2025-26

KPI AND OTHER MEASURES

DATA SUPPLEMENT

PART 2 OF 2

OTHER MEASURES





Final – 1.1
July 2025
Further information regarding this decument can be obtained from the System Information
Further information regarding this document can be obtained from the System Information and Analytics Branch. All queries to:
MOH-SystemInformationAndAnalytics@health.nsw.gov.au.

VERSION CONTROL

Date	Indicator No.	Measure	Version Control Change		
Health Outc	Health Outcome 1:				
Patients and	d carers have	positive experiences and outcomes that	at matter		
21/11/2024	PH-007A, PH-007B	Organ and Tissue Donation	Updated to Policy Contact now Chief Health Officer's Strategic Programs Branch		
		Removals from the Planned (Elective) Surgery	Update to wording from "Elective Surgery" to "Planned (Elective) Surgery"		
26/05/2025	SURG-001	Waiting List Following Admission or Treatment	Update to:		
		(Number)	Indicator definition, Numerator definition, Exclusions,		
			Version updated to 2.3		
			Update to wording from "Elective Surgery" to "Planned (Elective) Surgery"		
			Update to:		
26/05/2025	MS2402	Median Waiting Time for Planned (Elective) Surgery	Desired outcome, Primary point of collection, Indicator definition, Numerator, Numerator definition, Denominator, Denominator availability, Inclusions and Exclusions		
			Version updated to 1.4		
10/06/2025	SSA106	Patients with Total time in ED ≤ 4hrs: Mental Health (%)	IM Removed		
	SSQ121	SQ121 Mental Health: Outcome Readiness – HoNOS Completion Rates (%)	Removal of reference to State Unique Patient Identifier (SUPI)		
			Data Collection Source/System updated to MHOAT and CHAMB.		
			References to LHD updated to include SHN (i.e. LHD/SHN).		
			Reference to HoNOS updated to include valid or not valid HoNOS.		
10/06/2025			Updates to Numerator availability and Denominator availability.		
			Updates to Target words and Related Policies/Programs, Useable data available from, Frequency of Reporting, Time lag to available data. Representation layout added % sign.Removal Data domain. Update to Related National Indicator.		
			Version updated to 1.4		
10/06/2025	MS3204	Mental Health Line Call Abandonment (%)	Updates to Scope, Includes and Exclusion, Useable data available from,		

Date	Indicator No.	Measure	Version Control Change
	No.		References to LHD updated to include SHN (i.e. LHD/SHN).
			Version updated to 1.2
			Context removed.
10/06/2025	KS3201	Mental Health: Pathways to Community Living – Long stay consumers (Number)	Updates to Related Policies/Programs, Useable data available from, Time lag to available data, Business owners.
			Version updated to 1.5
10/06/2025	IM22-006	Mental Health New Clients (Rate per 1,000 populations)	Update to Exclusions, Business owners, Data contact and Related National Indicator.
Hoolth Outo	21		Version updated to 1.2
Health Outo		eroes all sottings	
		Renal Supportive Care Enrolment: End-Stage	For review.
30/10/2024	KPI22-03	Kidney Disease Patient (Number)	T of feview.
11/11/2024	PH-015C	Alcohol and other Drug Specialist Non-Admitted Patient Care Activity (Number of occasions of service)	Target dates updated
		33.11357	Measure updated to include split for Triage 1, 4 & 5
22/11/2024	SSA105a SSA105d SSA105e	Emergency Department Presentations Treated within Benchmark Times – Triage 1, 4 & 5 (%)	Service Agreement updated to Improvement Measure NSW Health Strategic Outcome 1. Patients and carers have positive experiences and outcomes that matter Version updated to 3.0
22/11/2024	SSA104	Emergency Department Presentations Treated within Benchmark Times – Triage 4 & 5 (%)	Measure removed.
07/11/2024	KPI2522	Reduction in Length of Stay for Total Hip Replacement Non-trauma (Minor Complexity)	New Measure
07/11/2024	KPI2523	Reduction in Length of Stay for Total Knee Replacement (Minor Complexity)	New Measure
20/12/2024	KPI2524	Number of Cataract surgeries completed in 4-hour operating theatre list	New Measure
03/03/2025	KPI2525	Hospital in the Home: Activity Growth (%)	New Measure
08/04/2025	IM2401	Hospital Access Target – Discharged from ED within 4 Hours Mental Health or Self-Harm Related Presentations	Update to Departure date/time in Indicator definition. Update to Numerator definition, Numerator availability, Denominator definition, Denominator availability, Inclusions, Exclusions, Targets, Related Policies/Programs, Useable data available from, Time lag to available data, Business owners, Data Contact and Related National Indicator. Context removed.

Date	Indicator No.	Measure	Version Control Change
	NO.		Version updated to 1.1
08/04/2025	IM2402	Hospital Access Target – Admitted/Transferred within No Greater than 6 hours (%) Mental Health or Self-Harm Related Presentations	Updates to Scope, Indicator definition, Numerator definition, Numerator availability, Denominator definition, Denominator availability, Inclusions, Exclusions, Related Policies/Programs, Useable data available from, Time lag to available data, Business owners, Data Contact and Related National Indicator. Removal of wording in context
20/06/2025	IM2404	Virtual Care Access- Mental Health: Non- admitted services provided through Virtual Care (%)	Version updated to 1.2 IM Removed
14/04/2025	PI-03	Hospital in the Home: Admitted Activity (%)	Retain as KPI. EDWARD table references updated. Numerator and Denominator updated. Version updated to 2.0
26/05/2025	KSA103a, KSA103b, KSA103c	Elective Surgery Access Performance: Elective Surgery Patients Treated on Time (%)	Updates to: Scope, addition of word "planned" to "(elective) surgical patients", removal of "inbound" from primary point of collection, numerator definition, denominator definition, inclusions, IPC – code 280 and 281 TAVI out, useable data available from and frequency of reporting. Version updated to 2.0
10/06/2025	IM22-005	Mental Health Consumer Experience: Recall of information about physical health (%)	Updates to wording in Goal, Desired outcome, Primary point of collection, Primary data source for analysis, Indicator definition, Numerator source, Numerator availability, Denominator source, Denominator availability, Related Policies/Programs, Monthly Frequency of Reporting, Time lag to available data, Business owners, Data Contact and Date effective. Target updated to: Performing: >=65% Underperforming: 45%-<65% Not performing: <45%
10/06/2025	KSA202	Emergency Department Extended Stays: Mental Health Presentations staying in ED > 24 hours (number)	Version updated to 1.1 Updates to Indicator definition, Data Availability, Related Policies/Programs and Useable data available from. Version updated to 3.3
10/06/2025	IM2403	Mental Health Acute Post-Discharge – Follow up in custody within seven days of discharge from a custodial mental health care area (%)	Updates to Primary data source for analysis, Numerator source, Inclusions,

Date	Indicator No.	Measure	Version Control Change
			Frequency of Reporting, and Data Contact. Comment removed.
		Unplanned and Emergency Re-presentations - to same ED within 48 hours (%)	Version updated to 1.2 Numerator Definition updated to "The number of emergency presentations with actual departure date (CL_DEPART_DTTM) during the reference period, when the patient's previous emergency presentation to the same facility occurred within the past 48 hours where:" Reference to "usual residence" removed.
23/06/2025	SSQ112 SSQ1113		Update to Numerator definition to remove "11" disaster from ED_VISIT_TYPE_CD for previous emergency presentation
			Denominator Definition update to remove reference to "usual residence" and reference to ED_VISIST_TYPE_CDE '11" disaster.
			Update to exclusion to clarify missing records "Records where CLIENT_ARRIVAL_DTTM or CLIENT_DEPART_DTTM time in ED is missing.
Health Outc	ome 3: nealthy and w	rell	
	KF-0083		Update to title and shortened title "Safe Wayz Program Violence, Abuse and Neglect responses - new clients who receive an initial assessment (Number)"
01/10/2024		KF-0083 Safe Wayz Program Violence, Abuse and Neglect responses - new clients who receive an initial assessment (Number)	Updates to Shortened Title, Data Collection Source/System, Indicator definition, Numerator definition, Exclusions, Usable data available from, and Data effective.
			Addition of Data domain references and link. Policy Contact now Director, Program Delivery Office
			Version updated to 2.0 Update to title and shortened title "Child
01/10/2024	KF-004-a	Child Protection Counselling Services – clients receiving an initial assessment within 8 weeks of being accepted into the service (%)	Protection Counselling Service – clients receiving an initial assessment within 8 weeks of being accepted into the service (%)"
			Updates to Goal, Desired outcome, Data Collection Source/System, Primary data source for analysis Indicator definition, Numerator, Denominator, Target, Usable data available from, Time lag to available

Date	Indicator No.	Measure	Version Control Change
	Thus.		data, Representation Form, Size and Date effective. Addition of Data domain references and link. Policy Contact now Director, Program Delivery Office Version updated to 2.0
01/10/2024	KF-0081	New Street Services – Primary clients completing treatment (%)	Update to Context and Policy Contact now Director Delivery Officer New link for Related National Indicators Version updated to 1.2
12/11/2024	PH-013A, SPH007	Smoking during pregnancy - At any time: (Number) Aboriginal women (%) (PH-013A) Non-Aboriginal women (%) (SPH007)	Target updated to 2 percentage points, not 2% Updates to: Desired outcome, Data Collection Source/System, Primary data source for analysis, Indicator definition, Numerator & Denominator availability & Time lag to available data. Change of inclusions & exclusions to birth information collected by QIDS Maternity Intelligence System (MatlQ) for all birth information from public hospital sites across NSW. Version updated to 3.0
12/11/2024	IM21-003	First 2000 Days Framework: Families with a new baby receive a 6–8-week health check (%)	Denominator Source to be updated to adjust for cross-border births for families who are resident in NSW Exclusion to be updated. Update to Desired Outcome "subsequent health checks. Update to Numerator definition, Targets, Business Owners and Representation. Version updated to 1.1
25/11/2024 19/02/2025	PH-008C, PH-008D	Healthly Children Initiative – Targeted Family Healthy Eating and Physical Activity Programs (Child and Family)	Update to Heading "Go4Fun" replaced with "Child and Family" Updates to Shortened Titles, Scope, Goal, Desired outcome, Primary point of collection, Data Collection Source/Systems primary data source for analysis, inclusions, exclusions, context and Date effective. Update to Indicator definition, Numerator and Denominator to include wording "Aboriginal Program" and "one or more sessions for local initiatives (face to face)" Use words "Aboriginal Program" not "Aboriginal Go4Fun" Updates to Target values. Version updated to 1.5
25/11/2024	PH-008A	Healthy Children Initiative – Children's Healthy Eating and Physical Activity Program: Early	Update to Title, Scope, Data Collection Source/System, Primary data source

Date	Indicator No.	Measure	Version Control Change
	NO.	Childhood Services – 65% Sites Achieving Agreed (100%) of Munch and Move Program Practices (%)	for analysis, Indicator definition, Numerator and Denominator definition Context, Useable data available from and Targets Version updated to 4.1
25/11/2024	PH-008B	Healthy Children Initiative – Children's Healthy Eating and Physical Activity Program – 65% Primary Schools Achieving Agreed Proportion (60%) of Live Life Well @ School Program Practices (%)	Update to Title, Scope, Data Collection Source/System, Primary data source for analysis, Indicator definition, Numerator and Denominator definition, Context, Useable data available from and Targets Version updated to 3.2
16/12/2024	PH-011B	Get Healthy Service – Enrolments (Number)	Update to Title, Indicator definition and Numerator definition, Version updated to 3.1
			Update to subtitle to include "smoking or vaping"
25/11/2024	PH-017A	Tobacco and E cigarette Compliance Monitoring: compliance with the NSW Health Smoke-free Health Care Policy (%)	Updates to wording in Goal, Primary point of collection, Indicator definition – "individual people who smoke and/or use e-cigarettes", and Data Contact Version updated to 1.4
25/11/2024	MS3601a	Joint Child Protection Response Program - Case Coordination – Physical Abuse and Neglect cases that receive Case Planning and Review or Case Conferencing (%)	Update to Title and Shortened Title, Scope, Goal, Desired outcome, Data Collection Source/System, Primary data source for analysis, Indicator definition, Numerator, Denominator, Inclusions, Exclusions, Target, Context, Related Policies/Programs, Useable data available from, Time lag to available data, Form, Size, Data domain and Data effective
04/10/2024	SPH008, SPH009, SPH010, SPH011	Comprehensive Antenatal Visits - for all pregnant women before 14 weeks gestation	Version updated to 2.0 Goal to include the term "comprehensive maternity" Update to Data Collection Source/System, Context and Policy Contact. Version updated to 2.2
		NSW health Brighter Beginnings implementation	voicion apactos to 2.12
29/11/2024	KPI2520	- Delivery of the Health and Development Checks in Early Childhood Education and Care (ECEC) Program	New Measure
29/11/2024	KPI2521	Statewide Infant Screening – Hearing - Newborn hearing screens provided (Number)	New Measure
16/12/2024	IM21-001	Timely psychosocial and medical forensic responses to sexual assault or abuse - % of victims receiving a timely responses	Measure upgraded to KPI. Split on Timely responses - Metropolitan (KPI2504) Timely responses - Rural/Regional (KPI2505)

Date	Indicator No.	Measure	Version Control Change
16/12/2024 12/02/2025 03/03/2025	KPI2414 KPI2415	Pregnant Women Quitting Smoking - By the second half of pregnancy (% change)	Measure changed from KPI. Update to Indicator definition "by second half" and Related Policies/Programs. Update to target. Removal of "point" Version number updated to 1.1
16/12/2024 03/03/2025	MS1102	Childhood Obesity - Children with height/length and weight recorded in inpatient settings (%)	Measure changed from KPI. Removal of word "their" from subtitle. Update to Exclusions. Version number updated to 2.2
03/03/2025	SPH012a SPH012b	Children fully immunised at one year of age (%)	Measure changed from KPI. SPH012 Measure updated to include split for Aboriginal children (SPH012a) Non-Aboriginal Children (SPH0121b) Version number updated to 1.5
03/03/2025	KPI23-002	Human Papillomavirus Vaccination (%)	Measure changed from KPI. Version number updated to 1.1
30/10/2024 03/03/2025	PH-011C	Get Healthy Service - Get Healthy in Pregnancy Referrals	Measure changed from KPI. Update to Title, shortened title, Desired outcome, Indicator definition, date in Numerator and Denominator definition, Inclusions wording, Targets and context. Version updated to 1.3
10/06/2025	IM22-007	Potentially Preventable Medical Hospitalisations in Mental Health Consumers (rate person-years)	Related National Indicators updated. Version updated to 1.2
23/06/2025	IM21-002	Child Abuse and Sexual Assault Clinical Advice Line (CASACAL) - calls made to Child Protection Units via the CASACAL number (%)	Business owners updated. Version updated to 1.1
Health Outc		nd well supported	
27/09/2024	SPC102, SPC103	Premium Staff Usage: average paid hours per FTE	Data Contact updated. Version updated to 3.3
27/09/2024	SPC109	Public Service Commission (PSC) People Matter Employee Survey Response Rate (%)	Updates to: Denominator Source, Denominator availability, Related Policies/Programs, Data Contact. Version number updated to 2.5
27/09/2024	DWPDS_42 02	Workplace Diversity Improvement: Women in Senior Executive Roles (%)	Updates to: Related Policies/Programs, Data and Policy Contact. Version updated to 1.4
27/09/2024	SPC105	Leave Liability: Reduction in the total number of staff who have excess accrued leave balances of more than 30 days (Number)	Update to Data Contact Version updated to 1.7
27/09/2024	KPI21-05	Employment of Aboriginal Health Practitioners (Number)	Updates to: Related Policies/Programs, Data Contact. Version updated to 1.2
21/10/2024	SPC102, SPC103	Premium Staff Usage: average paid hours per FTE	Update to Business Owner

Date	Indicator No.	Measure	Version Control Change
Health Outc	ome 5:		
Research ar	nd innovation	, and digital advances inform service de	elivery
12/11/2024	MS2506	Quality of Aboriginal Identification in Reported Data (%)	Target updated to 1 percentage point improvement per year Data Contact update to Director, Epidemiology and Biostatistics, Centre for Epidemiology and Evidence confirm
			not SIA
12/11/2024	DHMR_5402	Client Data Linkage – Records linked in the Centre for Health Record Linkage Master Linkage Key (Number)	Measure removed
Health Outc	ome 6:		
The health s	ystem is ma	naged sustainably	
11/11/2024 24/03/2025	PH-018B	Purchased Activity Volumes – Variance: Alcohol and other Drugs (Non-Admitted) - NWAU (%)	Tier 2 Clinic Classification updated to Version 9.1 and Tier 2 Clinic includes 40.68
25/02/2025	KPI2527	Energy Efficiency & Carbon Reduction: Annual Energy Savings as a Percentage of Total Energy Use	New Measure
03/03/2025	KPI2526a KPI2526b KPI2526c KPI2526d	Minor Complexity Medical Diagnosis Related Groups Average Length of Stay	New Measure Listed as a, b, c and d.
10/03/2025	KPI2507a KPI2507b KPI2507c KPI2507d KPI2507e KPI2507f KPI2507g KPI2507h	Same Day Surgery Performance for Targeted Procedures (%)	New Measure.
10/03/2025 20/03/2025	NA-001	Purchased Activity Volumes – Variance: Non-admitted Patient - NWAU (%)	Addition of Tier 2 maps Update to exclusions (in 2024/25 IM documentation) 10.12 Radiation Therapy – Treatment 10.20 Radiation Therapy - Simulation and Planning 10.19 Ventilation – Home Delivered Tier 2 Services Classification updated to Version 9.1. Updated Version number to 3.1
10/03/2025	KPI23-007	Energy Use Avoided Through Energy Efficiency and Renewable Energy Project Implementation (%)	Measure removed
01/07/2025	KFA104	Own Source Revenue Matched to Budget: June projection variance – General Fund (%)	Measure removed. Retired.
01/07/2025	AI-001	Purchased Activity Volumes – Variance: Acute Admitted – NWAU (%)	Updated reference to 2025/26 Updated Version number to 2.2

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2024-25 Improvement Measures Introductory Material

INTRODUCTION TO IMPROVEMENT MEASURE TARGETS AND IMPROVEMENT MEASURES

Improvement Measures (IMs): A range of Improvement Measures are included in this data supplement to assist the organisation to improve provision of safe and efficient patient care and to provide contextual information against which to assess performance. These are NOT part of the agreed Service Agreements and therefore are NOT for the purposes of performance management. Improvement Measures are reported regularly to Health Services by a range of stakeholders including Ministry Branches, Pillars and Shared Service providers. System Information & Analytics Branch can provide information to Health Services around where information on Improvements Measures can be accessed.

STRATEGIC HEALTH OUTCOME 1 IMs: Patients and carers have positive experiences and outcomes that matter

INDICATOR: MS2208, MS2209,

MS2210, MS2211

Leading Better Value Care: Non-admitted Patient Service Events provided to Targeted Patient Cohorts (NWAU)

- Osteoarthritis Chronic Care Program (OACCP) (MS2208)
- Osteoporotic Refracture Prevention (ORP) (MS2209)
- High Risk Foot Service (HRFS) (MS2210)
- Renal Supportive Care (RSC) (MS2211)

Shortened Title LBVC - NAP Service Events (OACCP)

> LBVC – NAP Service Events (ORP) LBVC – NAP Service Events (HRFS) LBVC – NAP Service Events (RSC)

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter.

Status Final

Version number 1.1

OACCP: Patients aged 18 years and over with **osteoarthritis** affecting Scope

their hips or knees as primary condition.

ORP: Patients 50 years and over with **osteoporosis** presenting with a

minimal trauma fracture.

HRFS: Patients with diabetic foot related conditions including lower limb amputation due to diabetes; Excision of bone due to osteomyelitis with diabetes as co-morbidity; Diabetic foot related infections/ulcers of foot or lower limb; Diabetic foot procedures, and Rehabilitation following lower limb amputation due to diabetes).

RSC: Patients with Chronic Kidney Disease (CKD) / End Stage Kidney Disease (ESKD) receiving renal replacement therapies who have persistent symptoms and/or severe comorbidities or those who opt not to

pursue renal replacement.

Goal To facilitate access to care in the appropriate setting

Desired outcome Reduced treatment of the patient cohort in the admitted setting by

increasing the availability of appropriate outpatient care

Primary point of collection Non-admitted patient services

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Data Collection Source/System Cerner CHOC, CHIME, iPM

Primary data source for analysis HERO, ABM Portal

Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition The total number of non-admitted service events, in NWAU, provided by

service units under the Leading Better Value Care initiative to support services provided to targeted patient cohorts, reported by service

program.

Numerator

Numerator definition The total number of non-admitted service events, in NWAU, provided by

service units under the Leading Better Value Care initiative to support services provided to targeted patient cohorts, broken down by service

program:

OACCP

• OPR

HRFS

Renal Supportive Care

Numerator source ABM Portal

Numerator availability 2017

Inclusions N/A

Exclusions N/A

Targets N/A

Related Policies/ Programs Better Value Care Initiative

Useable data available from 2017

Frequency of Reporting 3 monthly

Time lag to available data TBA

Business owners Agency for Clinical Innovation

Contact - Policy Director, Agency for Clinical Innovation

Contact - Data Director, Agency for Clinical Innovation

Representation

Data type Numeric
Form Number
Representational layout NNN

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Minimum size 1

Maximum size 3

Data domain

Date effective 1 January 2018

Related National Indicator

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

INDICATOR: IM22-003 Dental Procedure Access Performance: Dental

Patients Treated On Time (%)

Shortened Title Dental Procedure Access Performance

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that matter

Status Final

Version number 1.0

Scope All patients classified to a Dental Indicator Procedure Code (IPC) who are

who are admitted and included in the NSW Ministry of Health Waiting Times

Collection.

Goal To ensure that dental patients requiring care to be provided in an operating

> theatre receive their dental care within the clinically recommended timeframe, in line with Elective Surgery Access Performance (KSA103a, b,

c) in NSW public hospitals.

Desired outcome Equitable treatment of dental patients requiring access to operating theatres

and managed under elective surgery processes to minimise waiting times.

Primary point of collection Waiting List/Booking Clerk: Receipt of inbound Recommendation for

Admission Form (RFA) to a public hospital for patient registration on waiting

list.

Data Collection Source/System Patient Admission System (PAS)/ Waiting List

Primary data source for analysis Wait List / Scheduling Data Stream (via EDWARD)

Indicator definition The percentage (%) of dental patients (defined as patients with an Indicator

> Procedure Code of '156' or '172') on the NSW Ministry of Health Elective Surgery Waiting Times Collection who were admitted within the timeframe

recommended for their clinical urgency/priority category.

Numerator

Numerator definition Total number of patients in the NSW Ministry of Health Elective Surgery

Waiting Times Collection who:

Have an indicator procedure code (IPC) of '156' (Dental extractions) or '172' (Other dental procedures)

And

have been admitted for treatment within the reporting period, (measured by removal from the waiting list with a status = 1,2,7,8)

For EDW, the equivalent removal status codes are where FACT WL BKG CENSUS.WL REMOVAL REASON CD='01.01' or '01.03' or '01.04' or '01.06' or '07.01' or '07.02'

And

were admitted within the timeframe recommended for their clinical urgency/priority category, where waiting time is measured from the last assigned clinical urgency/priority category or any other previous equal to or higher clinical urgency/priority category.

Note: Includes: Emergency admissions for their stated waitlist procedure

Numerator source WLCOS/EDW

Numerator availability Available Monthly

Denominator

Denominator definition The total number of patients in the NSW Ministry of Health Elective Surgery

Waiting Times Collection with an indicator procedure code (IPC) of '156' or '172' who have been admitted for treatment within the reporting period.

Denominator source WLCOS/EDW

Denominator availability Available

Inclusions Patients in the NSW Ministry of Health Elective Surgery Waiting Times

Collection who have an IPC of '156' or '172' and who have been admitted

for treatment, where the HIE reason for removal is:

1 Routine admission

 2 Emergency Admissions, where the patient has surgery for the waitlisted procedure

7 Admission contracted to another hospital, OR

8 Admission contracted to a private hospital/day procedure centre

For EDW, the WL REMOVAL REASON CD is:

01.01 Admitted Patient Service provided as planned at this facility

 01.03 Intervention / service provided as an emergency admission at this facility

 01.04 Treated during another planned or unrelated emergency admission at this hospital

 01.06 Service provided as non-admitted at this facility (originally intended to be admitted)

 07.01 Intervention / service provided elsewhere contracted other NSW LHD / SHN

 07.02 Intervention / service provided elsewhere contracted private sector

Exclusions Patients with an IPC other than '156' or '172'.

Targets • Category 1 Target (100.0%)

 Category 2 Target (≥ 97.0%); Not performing: (< 93%); Underperforming: (≥ 93% and < 97%)

 Category 3 Target (≥ 97.0%); Not performing: (< 95%); Underperforming: (≥ 95% and < 97%)

Context To ensure equitable and timely access to theatre for dental care.

Page

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Related Policies/ Programs Waiting Time and Elective Surgery policy 2012

Priority Oral Health Program and Waiting List Management policy 2017 Eligibility of Persons for Public Oral Health Care in NSW policy 2017 Operating Theatre Efficiency Guidelines: A guide to the efficient management of operating theatres in New South Wales hospitals

Useable data available from July 2005

Frequency of Reporting Monthly

Time lag to available data Required by the 10th working day of each month

Business owners

Contact - Policy Executive Director, Centre for Oral Health Strategy

Contact - Data Manager, Oral Health Information Systems / Executive Director, System

Information and Analytics

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Data domain

Date effective 1 July 2022

Related National Indicator

INDICATOR: SSA102 Emergency Treatment Performance - Not Admitted

Shortened Title Patients in ED <=4hrs – Not Admitted

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that matter.

Status Final

Version number 4.5

Scope All emergency presentations where treatment has been completed

Goal To improve access to public hospital services

Desired outcome• Improved patient satisfaction

Improved efficiency of Emergency Department services

Primary point of collection Emergency Department Clerk

Data Collection Source/System Emergency Department Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

CERTIFIED.v_FACT_ED_SE (or equivalent data source)

Indicator definition

The percentage of ED patients who were not subsequently admitted, whose clinical care in the ED has ceased as a result of their physically leaving the ED, or where clinical care has ceased as a result of their being ready for departure following discharge from the ED, and whose ED stay length is <= 4 hours.

ED stay length is calculated as subtracting presentation date/time from ED physical departure date/time, where:

- Presentation date/time in the ED is the time and date of the first recorded contact with an emergency department staff member. The first recorded contact can be the commencement of the clerical registration or triage process, whichever happens first (EDW: the earlier of CL_ARRIVAL_DTTM or SUB_EVNT_FIRST_TRIAGE_DTTM) and;
- **Departure date/time** is measured using the following business rules:
 - If the service episode is completed without the patient being admitted, and the patient is referred to another hospital for admission, then record the time the patient leaves the emergency department. For EDW, this corresponds to ED Separation Mode code '02.02' and is calculated using CL_DEPART_DTTM.
 - If the service episode is completed without the patient being admitted, including where the patient is referred to another clinical location, then record the time the patient's emergency department non-admitted clinical care ended. For EDW, this corresponds to ED Separation Mode codes '02', '02.01' or '02.05' and is calculated

using the earlier of CL_DEPART_DTTM or SUB_EVNT_FIRST_PT_DEPART_READY_DTTM.

- If the patient did not wait, then record the time the patient leaves
 the emergency department or was first noticed as having left. For
 EDW, this corresponds to ED Separation Mode code '02.03' and is
 calculated using CL_DEPART_DTTM.
- If the patient leaves at their own risk, then record the time the
 patient leaves the emergency department or was first noticed as
 having left. For EDW, this corresponds to ED Separation Mode
 code '02.04' and is calculated using CL DEPART DTTM.
- If the patient died in the emergency department, then record the time the body was removed from the emergency department.
 For EDW, this corresponds to ED Separation Mode code '04' and is calculated using CL_DEPART_DTTM.
- If the patient was dead on arrival, then record the time the body
 was removed from the emergency department. If an emergency
 department physician certified the death of the patient outside the
 emergency department, then record the time the patient was
 certified dead. For EDW, this corresponds to ED Separation Mode
 code '03' and is calculated using CL_DEPART_DTTM.

NOTE: For the purposes of **this** Measure, an *ED presentation* is defined as the totality of an ED visit, from the time and date of the first recorded contact with an emergency department staff member to the point where the visit has concluded and the clinical care in the ED has ceased.

Numerator

Numerator definition All patients, whose CL_DEPART_DTTM falls within the reporting period,

and who have a length of stay from presentation time to actual departure time of less than or equal to 4 hours, and who **are not** admitted to a ward, to

ICU or to theatre from ED.

Numerator source EDW (Emergency Department Data Collection)

Numerator availability Available

Denominator

Denominator definition The total number of emergency department presentations who were not

admitted to a ward, to ICU or to theatre from ED, where the CL DEPART DTTM falls within the reporting period.

Denominator source EDW (Emergency Department Data Collection)

Denominator availability Available

Inclusions

 All patients presenting to the emergency department at facilities that currently provide patient episode data to the non-admitted patients ED minimum data collection

· All patients that departed during the reporting period

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

•	Only records where "Presentation time" (i.e. triage or arrival time) and
	actual Departure date/time are present

Exclusions

- Records where total time in ED is missing, less than zero or greater than 99,998 minutes
- ED_VIS_TYPE_CD of '12' or '13', i.e. Telehealth presentation, current admitted patient presentation
- ED_SEPR_MODE_CD = '98' i.e. Registered in error
- Duplicate with same facility, MRN, arrival date, arrival time and birth date (EDW: OSP_CBK, CL_ID, CL_ARRIVAL_DTTM and CL_DOB)

Targets N/A

Context Improved public patient access to emergency department (ED) services by

improving efficiency and capacity in public hospitals

Related Policies/ Programs • Intergovernmental Agreement on Federal Financial Relations

Whole of Health Program

• Centre for Health Care Redesign

Useable data available from July 1996

Frequency of Reporting Monthly

Time lag to available dataReporting required by the 10th day of each month; data available for previous

month

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 5

Data domain

Date effective 1 July 2012

Related National IndicatorsNational Healthcare Agreement: PI 21b-Waiting times for emergency

hospital care: proportion of patients whose length of emergency department

stay is less than or equal to four hours, 2020

Meteor ID: 716695

https://meteor.aihw.gov.au/content/index.phtml/itemld/716695

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

National Health Performance Authority, Hospital Performance: Waiting times for emergency hospital care: Percentage completed within four hours, 2014 Meteor ID: 558277 (Retired 01/07/2016)

http://meteor.aihw.gov.au/content/index.phtml/itemId/558277

Components

Meteor ID 746650 Non-admitted patient emergency department service episode—service episode length, total minutes NNNNN

The amount of time, measured in minutes, between when a patient presents at an emergency department, and when the non-admitted emergency department service episode has concluded

https://meteor.aihw.gov.au/content/index.phtml/itemId/746650

Meteor ID 746098 Emergency department stay—presentation time, hhmm The time of patient presentation at the emergency department is the time of first recorded contact with an emergency department staff member. The first recorded contact can be the commencement of the clerical registration or triage process, whichever happens first

https://meteor.aihw.gov.au/content/746098

INDICATOR: SSQ108, SSQ109, SSQ110, SSQ111, MS2109, MS2110, MS2111, MS2112

Unplanned hospital readmission rates for patients discharged following management of targeted conditions (%)

Percentage of unplanned and unexpected hospital readmissions to the same public hospital within 28 days for:

- Acute Myocardial Infarction (SSQ108)
- Heart Failure (SSQ109)
- Knee and hip replacements (SSQ110)
- Paediatric tonsillectomy and adenoidectomy (SSQ111)
- Ischaemic stroke (MS2109)
- Pneumonia (MS2110)
- Hip fracture surgery (MS2111)
- COPD (MS2112)

Shortened Title(s) Unplanned Hospital Readmission – AMI

Unplanned Hospital Readmission - Heart Failure

Unplanned Hospital Readmission – Hip/Knee Replacement
Unplanned Hospital Readmission – Paed Tonsilladenoidectomy

Unplanned Hospital Readmission - Ischaemic Stroke

Unplanned Hospital Readmission - Pneumonia

Unplanned Hospital Readmission – Hip Fracture Surgery

Unplanned Hospital Readmission - COPD

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter.

Status Final

Version number 2.2

Scope All admitted patient admissions to public facilities in peer groups A1 – C2.

Goal To decrease the number of unplanned readmissions. Increase the focus

on the safe transfer of care, coordinated care in the community and early

intervention.

Desired outcome Improved quality and safety of treatment, with reduced unplanned events.

Primary point of collection Administrative and clinical patient data collected at admission and

discharge.

Data Collection Source/SystemAdmitted Patient Data Collection, Hospital Patient Admission Systems

(PAS).

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

& HOIST

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Indicator definition

Unplanned readmission of a patient within 28 days following discharge to the same facility following an initial admission for:

- Acute Myocardial Infarction
- Heart Failure
- Knee and hip replacements
- Paediatric tonsillectomy and adenoidectomy
- Ischaemic stroke
- Pneumonia
- Hip fracture surgery
- Chronic Obstructive Pulmonary Disease (COPD)

Numerator

Numerator definition

The total number of unplanned admissions for each targeted condition, reported separately, with admission date within reference period and patient previously discharged from same facility in previous 28 days.

SSQ108: Acute Myocardial Infarction

The separation is a readmission to the same facility following an initial separation where "Acute myocardial infarction" (ICD-10-AM codes I21.-) or "Unstable angina" (ICD-10-AM 10th edition code I20.0) is the principal diagnosis for both the original episode and the subsequent readmission. The readmission is the episode included in the numerator.

SSQ109: Heart Failure

The separation is a readmission to the same facility following an initial separation where "Heart failure" (ICD-10-AM 10th edition codes I50.-) is the principal diagnosis for both the initial episode and the subsequent readmission. The readmission is the episode included in the numerator.

SSQ110: Knee and hip replacements

- The separation is a readmission to the same facility following an initial separation in which one of the following ACHI 10th edition procedures was performed:
 - o 49518-00 (Total arthroplasty of knee, unilateral)
 - o 49519-00 (Total arthroplasty of knee, bilateral)
 - 49521-00 (Total arthroplasty of knee with bone graft to femur, unilateral)
 - 49521-01 (Total arthroplasty of knee with bone graft to femur, bilateral)
 - 49521-02 (Total arthroplasty of knee with bone graft to tibia, unilateral)
 - 49521-03 (Total arthroplasty of knee with bone graft to tibia, bilateral)
 - 49524-00 (Total arthroplasty of knee with bone graft to femur and tibia, unilateral)
 - 49524-01 (Total arthroplasty of knee with bone graft to femur and tibia, bilateral)
 - 49318-00 (Total arthroplasty of hip, unilateral)
 - 49319-00 (Total arthroplasty of hip, bilateral)
- A principal diagnosis for the readmission has one of the following ICD-10-AM 10th edition codes: T80–88, T98.3, E89.x,

- G97.x, H59.x, H95.x, I97.x, J95.x, K91.x, M96.x or N99.x. Where a readmission has multiple episodes of care, the principal diagnosis criteria is limited to the first episode ONLY.
- This indicator is NOT limited to the principal procedure and includes all episodes where the procedure was present in the initial coded record.

SSQ111: Paediatric tonsillectomy and adenoidectomy

- The separation is a readmission to the same facility following an initial separation in which one of the following ACHI 10th edition procedures was performed:
 - 41789-00 (Tonsillectomy without adenoidectomy)
 - 41789-01 (Tonsillectomy with adenoidectomy)
 - 41801-00 (Adenoidectomy without tonsillectomy)
- A principal diagnosis for the readmission has one of the following ICD-10-AM 10th edition codes: T80–88, T98.3, E89, G97, H59, H95, I97, J95, K91, M96 or N99. Where a readmission has multiple episodes of care, the principal diagnosis criteria is limited to the first episode ONLY.
- This indicator is NOT limited to the principal procedure and includes all episodes where the procedure was present in the initial coded record.
- Paediatric is defined as <16 years of age at point of initial admission.

MS2109: Ischaemic stroke

The separation is a readmission to the same facility following an initial separation where "Cerebral infarction" (ICD-10-AM 10th edition codes 163.-) is the principal diagnosis for both the original episode and the subsequent readmission. The readmission is the episode included in the numerator.

MS2110: Pneumonia

The separation is a readmission to the same facility following an initial separation where the following ICD-10-AM 10th edition codes are the principal diagnosis for both the original episode and the subsequent readmission:

- Pneumonia due to Streptococcus pneumonia (J13)
- Pneumonia due to Haemophilus influenzae (J14)
- Bacterial pneumonia, not elsewhere classified (J15.-)
- Pneumonia due to other infectious organisms, not elsewhere classified (J16.-)
- Pneumonia, organism unspecified (J18.-)

The readmission is the episode included in the numerator.

MS2111: Hip fracture surgery

- The separation is a readmission to the same facility following an initial separation in which (i) one of the following ACHI 10th edition procedures was performed:
 - 47519-00 (1479) Internal fixation of fracture of trochanteric or subcapital femur
 - 47522-00 (1489) Hemiarthoplasty of femur

- o 47528-01 (1486) Open reduction of fracture of femur
- 47531-00 (1486) Closed reduction of fracture of femur with internal fixation
- 49315-00 (1489) Partial arthroplasty of hip
- o *49318-00 (1489) -Total arthroplasty of hip
- *49319-00 (1489) Total arthroplasty of hip, bilateral
- (ii) contains a principal diagnosis of "Hip fracture" ICD-10-AM 10th edition codes S72.0x, S72.1x or S72.2x)
- (iii) where External cause fall (W00-W19) or Tendency to fall (R29.6) are present.
- NOTE: procedures flagged with an * above are only included if combined with one of the following Australian Diagnostic Related Groups (AR_DRGs): 'I03B', 'I08B', 'I78B', 'I08A', 'I03A', 'I78A', 'I73A', 'Z63A'.
- A principal diagnosis for the readmission has one of the following ICD-10-AM 10th edition codes: T80–88, T93.1, T98.3, E89.x, G97.x, H59.x, H95.x, I97.x, J95.x, K91.x, M96.x or N99.x. Where a readmission has multiple episodes of care, the principal diagnosis criteria is limited to the first episode ONLY.

This indicator is NOT limited to the principal procedure and includes all episodes where the procedure was present in the initial coded record.

MS2112: COPD

The separation is a readmission to the same facility following an initial separation where "Other chronic obstructive pulmonary disease" (ICD-10-AM 10th edition codes J44.-) is the principal diagnosis for both the original episode and the subsequent readmission. The readmission is the episode included in the numerator.

For all measures:

- Unplanned is defined as FORMAL_ADMIT_URGN_CD = '1'.
- A readmission is defined as an admission with a FORMAL_ADMIT_DTTM within 28 days of the FORMAL_DISCH_DTTM of a previous AP service encounter for the same patient at the same facility (identified by OSP_CBK and CL_ID).

Numerator source

EDW

Numerator availability

- EDW Available daily
- HOIST depends on refresh frequency

Denominator

Denominator definition

The total number of admissions for each targeted condition, reported separately, with admission dates within reference period.

SSQ108 - Acute Myocardial Infarction: The total number of separations where "Acute myocardial infarction" (ICD-10-AM 10th edition codes I21.-) or "Unstable angina" (ICD-10-AM 10th edition code I20.0) are the principal diagnosis. Note: the readmission episode that is included in the numerator is also included in the denominator.

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

SSQ109 - Heart Failure: The total number of separations where "Heart failure" (ICD-10-AM 10th edition codes I50.-) is the principal diagnosis. Note: the readmission episode that is included in the numerator is also included in the denominator.

SSQ110 - Knee and hip replacements: The total number of separations where one of the following ACHI 10th edition procedures was performed:

- 49518-00 (Total arthroplasty of knee, unilateral)
- 49519-00 (Total arthroplasty of knee, bilateral)
- 49521-00 (Total arthroplasty of knee with bone graft to femur, unilateral)
- 49521-01 (Total arthroplasty of knee with bone graft to femur, bilateral)
- 49521-02 (Total arthroplasty of knee with bone graft to tibia, unilateral)
- 49521-03 (Total arthroplasty of knee with bone graft to tibia, bilateral)
- 49524-00 (Total arthroplasty of knee with bone graft to femur and tibia, unilateral)
- 49524-01 (Total arthroplasty of knee with bone graft to femur and tibia, bilateral)
- 49318-00 (Total arthroplasty of hip, unilateral)
- 49319-00 (Total arthroplasty of hip, bilateral)

SSQ111 - Paediatric tonsillectomy and adenoidectomy: The total number of separations for patients aged <16 years of age on admission where one of the following ACHI 10th edition procedures was performed:

- 41789-00 (Tonsillectomy without adenoidectomy)
- 41789-01 (Tonsillectomy with adenoidectomy)
- 41801-00 (Adenoidectomy without tonsillectomy)

MS2109: Ischaemic stroke

The total number of separations where "Cerebral infarction" (ICD-10-AM 10^{th} edition codes I63.-) is the principal diagnosis. Note: the readmission episode that is included in the numerator is also included in the denominator.

MS2110: Pneumonia

The total number of separations where the following ICD-10-AM 10th edition codes are the principal diagnosis:

- Pneumonia due to Streptococcus pneumonia (J13)
- Pneumonia due to Haemophilus influenzae (J14)
- Bacterial pneumonia, not elsewhere classified (J15.-)
- Pneumonia due to other infectious organisms, not elsewhere classified (J16.-)
- Pneumonia, organism unspecified (J18.-)

Note: the readmission episode that is included in the numerator is also included in the denominator.

MS2111: Hip fracture surgery

 The total number of separations where (i) one of the following ACHI 10th edition procedures was performed:

- 47519-00 (1479) Internal fixation of fracture of trochanteric or subcapital femur
- o 47522-00 (1489) Hemiarthoplasty of femur
- o 47528-01 (1486) Open reduction of fracture of femur
- 47531-00 (1486) Closed reduction of fracture of femur with internal fixation
- o 49315-00 (1489) Partial arthroplasty of hip
- o *49318-00 (1489) -Total arthroplasty of hip
- o *49319-00 (1489) Total arthroplasty of hip, bilateral
- (ii) contains a principal diagnosis of "Hip fracture" (ICD-10-AM 10th edition codes S72.0x, S72.1x or S72.2x)
- (iii) where External cause fall (W00-W19) or Tendency to fall (R29.6) are present.
- NOTE: procedures flagged with an * above are only included if combined with one of the following Australian Diagnostic Related Groups (AR_DRGs): 'I03B', 'I08B', 'I78B', 'I08A', 'I03A', 'I78A', 'I73A', 'Z63A'.

MS2112: COPD

The total number of separations where "Other chronic obstructive pulmonary disease" (ICD-10-AM 10th edition codes J44.-) is the principal diagnosis. Note: the readmission episode that is included in the numerator is also included in the denominator.

Denominator source EDW

Denominator availability • EDW Available daily

HOIST depends on refresh frequency

Inclusions N/A

Exclusions Facilities in peer groups below C2.

Targets Reduction on previous year.

Context Facilities with a low readmission rate may be able to demonstrate good

patient management practices and post-discharge care; facilities with a high readmission rate may indicate a problem with a clinical care pathway

Related Policies/ Programs

Useable data available from 2001/02

Frequency of Reporting Monthly

Time lag to available data • EDW Available daily

Availability depends on HOIST refresh frequency

Business owners

Contact - Policy Director, Clinical Excellence Commission

Contact - Data Executive Director, System Information and Analytics

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N%

Minimum size 4

Maximum size 6

Data domain N/A

Date effective 1 July 2014

Related National Indicator National Healthcare Agreement: PI 23-Unplanned hospital readmission

rates, 2020.

Meteor ID: 716786

https://meteor.aihw.gov.au/content/index.phtml/itemId/716786

Person—reason for readmission following acute coronary syndrome

episode, code N[N] Meteor ID: <u>359404</u>

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

INDICATOR: KSA201 Emergency Department Extended Stays:

Presentations staying in ED > 24 hours (number)

Shortened Title ED Extended Stays > 24 hrs

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter.

Status Final

Version number 2.7

Scope All Emergency Department patients

Goal To improve access to services within the Emergency Departments and

other admitted patient areas

Desired outcome

• Improve the patient satisfaction and availability of services with

reduced length of stay and waiting time for services within the

Emergency Department

• Improve the access to inpatient services for patients admitted via

the Emergency Department

Primary point of collection Emergency Department Clerk

Data Collection Source/SystemEmergency Department Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

EDW (FACT_ED_SE)

Indicator definitionThe number of presentations where the total time spent in ED was longer than 24 hours, measured from presentation time to departure time where:

Presentation time in the ED is the triage time
 ((SUB_EVNT_FIRST_TRIAGE_DTTM)). If the triage time is

missing it is the arrival time (CL_ARRIVAL_DTTM) and
 Departure time is the earliest of departure ready date/time ((SUB_EVNT_FIRST_PT_DEPART_READY_DTTM) or actual departure date/time (CL_DEPART_DTTM) for non-

admitted patients with a mode of separation

(ED_SEPR_MODE_CD) = '02', '02.01' or '02.05'); otherwise it is the actual departure date/time (CL_DEPART_DTTM).

NOTE: For the purposes of **this** Measure, an *ED presentation* is defined as the totality of an ED visit, from the date and time of Triage (or arrival time if missing) to the point where the visit has concluded and the clinical care in the ED has ceased.

Numerator

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Numerator definition The number of presentations in the Emergency Department where total

time spent in the ED > 24 hours, where the CL_DEPART_DTTM falls

within the reporting period.

Numerator source EDW (Emergency Department Data Collection)

Numerator availability Available

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions Emergency visit type (ED_VIS_TYPE_CD) = '01', '03' or '11'

Exclusions

• Records where total time in ED is missing, less than zero or greater than 99,998 minutes

 Separation mode (ED_SEPR_MODE_CD) = '02.03', '02.04', '03' or '98'; i.e. DNW, Left at own risk, DoA and Registered in error

 Duplicate with same facility, MRN, arrival date, arrival time and birth date (EDW: OSP_CBK, CL_ID, CL_ARRIVAL_DTTM and

CL_DOB)

Targets Target: 0 (zero / nil) presentations during a month

• Not performing: > 5 presentations during a month

Under performing: Between 1 and 5 presentations during a month.

Context Timely admission to a hospital bed, for those emergency department

patients who require inpatient treatment, contributes to patient comfort and improves outcomes and the availability of Emergency Department services

for other patients.

Related Policies/ Programs Whole of Health Program

Useable data available from July 2001

Frequency of Reporting Monthly/Weekly

Time lag to available data Reporting required by the 10th day of each month; data available for

previous month

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics

Representation

Data type Numeric
Form Number

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Representational layout NNNNNN

Minimum size 3

Maximum size 6

Data domain

Date effective

Related National Indicators

Components Meteor ID 746650 Non-admitted patient emergency department service

episode—service episode length, total minutes NNNNN

The amount of time, measured in minutes, between when a patient presents at an emergency department, and when the non-admitted

emergency department service episode has concluded

https://meteor.aihw.gov.au/content/index.phtml/itemId/746650

Meteor ID 746098 Emergency department stay—presentation time, hhmm The time of patient presentation at the emergency department is the time of first recorded contact with an emergency department staff member. The first recorded contact can be the commencement of the clerical registration or triage process, whichever happens first

https://meteor.aihw.gov.au/content/index.phtml/itemld/746098

INDICATOR: SSQ121 Mental Health: Outcome Readiness - HoNOS

Completion Rates (%)

The proportion of mental health episodes with completed HoNOS outcome measures, stratified by service setting (community, acute

inpatient).

Shortened Title Outcome Readiness – HoNOS Completion Rates

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter

Status Final

Version number 1.4

Scope All acute inpatient episodes of care:

Separated from an acute MH inpatient unit and

• with length of stay > 3 days and

with a NSW Health Enterprise Unique Person Identifier (EUID

All ambulatory statistical episodes of care within an LHD (where the statistical episode is a fixed three-month calendar quarter: Jan-Mar, Apr-Jun, Jul-Sep, Oct-Dec):

with 2 or more treatment days in which the client was present
 (Client Present Status = Yes) for at least one contact and

• with an EUID.

Goal To increase the proportion of mental health episodes which have a

Health of the Nation Outcome Scale (HoNOS) measure completed and available to inform clinical care and service management. Reasonable performance is required on this indicator before the HoNOS measure can

reliably be used as a measure of change in clinical outcomes.

Desired outcome Improved quality and capability of a service in recording a consumer's

progress to improved mental health and well-being.

Primary point of collectionClinical staff at designated facilities with inpatient mental health unit/beds,

psychiatric hospitals and outpatient and community mental health

teams/services.

Data Collection Source/System Inpatient data; Patient Administration Systems,

Community data: MHOAT and CHAMB collections

Outcome data: MHOAT collection

Primary data source for analysis Inpatient data: Admitted Patient Data Collection – Enterprise Data

Warehouse (EDWARD) - Local Reporting Solution (LRS)

Community data: Community Mental Health Data Collection (CH-AMB) -

EDW LRS

Outcomes data: Mental Health Outcomes and Assessment Tools (MH-

OAT) Data Collection – EDW LRS

Indicator definition

Percentage of mental health episodes within an LHD/SHN, reported separately for acute inpatient and ambulatory settings, with completed HoNOS measures

NSW indicator value =

 Σ_{LHD} Episodes of care with completed HoNOS

 \sum_{LHD} Total episodes of care

Numerator

Numerator definition

Numerator: Acute inpatient episodes of care

- Completed valid HoNOS.
- HoNOS collection date must be within the inpatient episode start date and end date, where the separation date is within the reporting period.
- MH service setting for HoNOS must be inpatient.
- LHD/SHN completing the HoNOS must be the same as the LHD/ SHN providing the acute inpatient episode.

Numerator: Ambulatory episodes of care

- Completed valid HoNOS.
- HoNOS collection date between quarter start and end dates.
- MH service setting for HoNOS must be ambulatory.
- LHD/SHN completing the HoNOS must be the same as the LHD/SHN providing the service contacts.

Note: Health of the Nation Outcome Scales (HoNOS) family includes HoNOS, HoNOS 65+ and HoNOS Children and Adolescents (HoNOSCA).

A completed valid HoNOS is defined as having at least 10 of the 12 items having valid clinical ratings (0 to 4) for HoNOS/65+ or 11 of the first 13 items with valid clinical ratings (0 to 4) for HoNOSCA.

Numerator source

Admitted Patient Data Collection and Community Mental Health Data Collection in EDW linked to MH-OAT Data Collection in EDW via EUID.

Numerator availability

Availability is determined by the EDWARD load and refresh schedule

Denominator

Denominator definition

Acute mental health inpatient episodes of care which end by separation within the reporting period.

Ambulatory mental health episodes of care.

Note: mental health separations are selected from NSW EDW Health Service Ward tables where the ward identifier = designated MH unit from HERO.

Denominator source

Admitted Patient Data Collection and Community Mental Health Data Collection (CH-AMB) – EDW LRS.

Denominator availability

Availability is determined by the EDWARD load and refresh schedule

Inclusions

Inpatient episodes of care:

- Separations from any acute MH inpatient unit in reporting period
- Length of stay > 3 days
- Must have an inpatient EUID.

Ambulatory episodes of care

- Ambulatory statistical episode is a fixed three-month period: Jan-Mar, Apr-Jun, Jul-Sep, Oct-Dec, i.e. standard calendar quarters.
- A person has an ambulatory episode of care if they were seen with 2 or more treatment days by an LHD/SHN within a statistical episode.
- A treatment day is any day on which 1 or more community contacts (with Client Present Status = Yes) are recorded for a registered client. NB Client Present Status measures client participation in the contact (Yes = face-to-face, by phone, telemedicine etc.).
- Must have an ambulatory EUID.

Exclusions

- Acute admitted patient service events (SE_TYPE_CD = '2') ending in death.
- Consultation and liaison, i.e. ambulatory activity with service recipient type = 2 (inpatient) are not counted towards a treatment day.
- Assessment only episodes, i.e. one treatment day episodes in ambulatory services or acute inpatient episodes with LOS ≤ 3 days.
- Episodes or activity with no EUID.
- Incomplete/Not valid HoNOS.
- Community based residential services.

Targets

80%

Related Policies/ Programs

Mental Health Outcomes and Assessment Tools (MHOAT) Collection and Reporting Requirements (PD2024_031) https://www1.health.nsw.gov.au/pds/Pages/doc.aspx?dn=PD2024_031

Useable data available from

Data available in EDW from 2021

Frequency of Reporting

Monthly

Time lag to available data

Time lags are determined by data loading schedules which can vary by LHD/SHN

Business owners

System Information and Analytics Branch, Ministry of Health

Contact - Policy

Executive Director, Mental Health Branch

Contact - Data

Director, InforMH, System Information and Analytics Branch

Representation

Data type

Numeric

Form

Number, presented as a percentage (%)

Representational layout

NNN.NN%

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Minimum size 3

Maximum size 6

Data domain

Date effective 2015

Related National Indicator Previous: KPIs for Australian Public Mental Health Services: PI 14J –

Outcomes readiness, 2017.

Note: removed from the national indicator set in 2017

https://meteor.aihw.gov.au/content/783631

https://meteor.aihw.gov.au/content/784445/download/pdf

INDICATOR: MS3204 Mental Health Line Call Abandonment (%)

Shortened Title Mental Health Line Call Abandonment

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter

Status Final

Version number 1.2

Scope All calls received by the Mental Health Line

Goal To improve service delivery for the Mental Health Line

Desired outcomeNot more than 5% of calls are abandoned after a call is transferred to the

LHD system and before answered by an operator.

Primary point of collection Manual collection from LHDs/SHNs

Data Collection Source/System LHDs/SHNs provide data monthly

Primary data source for analysis

Indicator definitionThe percentage of calls transferred to the LHD/SHN system that are

abandoned after the caller has waited 60 seconds from the end of the

announcement message.

Numerator

Numerator definition The number of calls abandoned at least 60 seconds after the end of the

announcement message and before answered by an operator.

Numerator source Manual collection from LHDs/SHNs

Numerator availability Monthly

Denominator

Denominator definition The number of calls waiting from the end of the announcement message.

Denominator source Manual collection from LHDs/SHNs

Denominator availability Monthly

InclusionsAny call abandoned within sixty seconds after the end of the LHD

announcement.

Exclusions Any call abandoned after the call is answered by an operator.

Targets <5%

Related Policies/ Programs

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Useable data available from April 2022

Frequency of Reporting Quarterly

Time lag to available data

Business owners Mental Health Branch

Contact - Policy Executive Director, Mental Health Branch

Contact - Data Director, InforMH, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout NNN%

Minimum size 1

Maximum size 3

Data domain

Date effective 1 July 2018

Related National Indicator

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

INDICATOR: KS3201 Mental Health: Pathways to Community

Living - Long stay consumers (Number)

Mental Health: Pathways to Community Living – People Transitioned to

the Community (Number)

Shortened Title PCLI Long stay consumers

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter

Status Final Version number 1.5

Scope Mental health public hospital services

To ensure continued progress on the Pathways to Community Living Goal

(PCLI) initiative, which will ultimately lead to people living in appropriate

community settings

Desired outcome Fewer mental health consumers with a length of stay greater than 365

days.

Administrative and clinical staff in NSW public hospitals (including stand-Primary point of collection

alone psychiatric hospitals) with mental health units/beds

Data Collection Source/System Inpatient data: Patient Administration Systems.

Primary data source for analysis Inpatient data from Admitted Patient Data Collection -

Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition The total number of mental health consumers with a length of stay of 365

days or longer.

Numerator

Numerator definition The total number of people:

Aged 18 or over

Admitted to a mental health inpatient unit or facility (including stand-alone psychiatric hospitals); and

With a length of stay of 365 days or longer

On the last day of the reporting period; and

Reported separately for acute and non-acute settings.

Numerator source Admitted Patient Data Collection (NSW EDW).

Numerator availability Quarterly extraction from Admitted Patient Data Collection

Denominator

Denominator definition N/A Denominator source N/A

Denominator availability	N/A
Inclusions	 Consumers who have had an uninterrupted stay at the hospital/facility of more than 365 days, since the day of admission. Consumers aged 18 years and over
Exclusions	 Sydney Children's Hospital Network and Justice Health and Forensic Mental Health Network Consumers occupying Forensic Health Network beds Consumers with a possible duplicate record for the person in a leave or discharge table in the EDW (sometimes known as 'orphan records') Consumers with more than 364 days of leave in the previous 365 days (people not discharged but on leave) Consumers who have had a discharge from a facility and been readmitted to the same facility, or been transferred to a new facility
Targets	N/A
Context	
Related Policies/ Programs	 Pathways to Community Living Initiative https://www.health.nsw.gov.au/mentalhealth/Pages/services-pathways-community-living.aspx
Useable data available from	EDW data available July 2021
Frequency of Reporting	Quarterly
Frequency of Reporting Time lag to available data	Quarterly Time lags are determined by data loading schedules which can vary by LHD/SHN
	Time lags are determined by data loading schedules which can vary by
Time lag to available data	Time lags are determined by data loading schedules which can vary by LHD/SHN
Time lag to available data Business owners	Time lags are determined by data loading schedules which can vary by LHD/SHN Executive Director, System Information and Analytics Branch
Time lag to available data Business owners Contact - Policy	Time lags are determined by data loading schedules which can vary by LHD/SHN Executive Director, System Information and Analytics Branch Executive Director, Mental Health Branch
Time lag to available data Business owners Contact - Policy Contact - Data	Time lags are determined by data loading schedules which can vary by LHD/SHN Executive Director, System Information and Analytics Branch Executive Director, Mental Health Branch
Time lag to available data Business owners Contact - Policy Contact - Data Representation	Time lags are determined by data loading schedules which can vary by LHD/SHN Executive Director, System Information and Analytics Branch Executive Director, Mental Health Branch Director, InforMH, System Information and Analytics Branch
Time lag to available data Business owners Contact - Policy Contact - Data Representation Data type	Time lags are determined by data loading schedules which can vary by LHD/SHN Executive Director, System Information and Analytics Branch Executive Director, Mental Health Branch Director, InforMH, System Information and Analytics Branch Numeric
Time lag to available data Business owners Contact - Policy Contact - Data Representation Data type Form	Time lags are determined by data loading schedules which can vary by LHD/SHN Executive Director, System Information and Analytics Branch Executive Director, Mental Health Branch Director, InforMH, System Information and Analytics Branch Numeric Number
Time lag to available data Business owners Contact - Policy Contact - Data Representation Data type Form Representational layout	Time lags are determined by data loading schedules which can vary by LHD/SHN Executive Director, System Information and Analytics Branch Executive Director, Mental Health Branch Director, InforMH, System Information and Analytics Branch Numeric Number N{NNN}
Time lag to available data Business owners Contact - Policy Contact - Data Representation Data type Form Representational layout Minimum size	Time lags are determined by data loading schedules which can vary by LHD/SHN Executive Director, System Information and Analytics Branch Executive Director, Mental Health Branch Director, InforMH, System Information and Analytics Branch Numeric Number N{NNN}
Time lag to available data Business owners Contact - Policy Contact - Data Representation Data type Form Representational layout Minimum size Maximum size	Time lags are determined by data loading schedules which can vary by LHD/SHN Executive Director, System Information and Analytics Branch Executive Director, Mental Health Branch Director, InforMH, System Information and Analytics Branch Numeric Number N{NNN}

INDICATOR: PH-007A, PH-007B Organ and Tissue Donation:

Family discussed (%) (PH-007A)

• Family consented (%) (PH-007B)

Shortened Title(s) Organ and Tissue Donation – Discussed

Organ and Tissue Donation - Consented

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that matter

Status Final

Version number 1.11

Scope NSW Hospitals within the DonateLife Network (employ DonateLife donation

specialist staff).

Goal Monitor the percentage of families of potential organ donors with whom organ

donation for transplantation was discussed and who agreed to organ donation

for transplantation.

Desired outcome Increase the percentage of families of potential organ donors with whom organ

donation for transplantation was discussed and who agreed to organ donation

for transplantation.

Primary point of collection Medical Records / PAS reviewed by DonateLife Auditor

Data Collection Source/System DonateLife Audit Tool

Primary data source for analysis DonateLife Audit

Indicator definition PH-007A - The percentage of families of potential organ donors with whom

organ donation for transplantation was discussed, following an Australian Organ Donor Register check, whether raised by staff or the family or the

patient's wishes were otherwise determined.

PH-007B – The percentage of families of potential organ donors who consented to organ donation for transplantation. This includes where a decision was registered on the Australian Organ Donor Register and a Designated Officer has approved donation where the potential donor had no

contactable family.

Potential Organ Donor – A potential organ donor is a patient who is medically suitable to donate organs for transplantation and has the potential to do so through Donation after neurological determination of death (DNDD) or

Donation after Circulatory Death (DCD).

Neurological determination of death (NDD) - Death determined to have

occurred on the basis of the absence of brain function.

Numerator

Numerator definition PH-007A – The total number of families of potential organ donors with whom

organ donation for transplantation was discussed, following an Australian

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Organ Donor Register check, whether raised by staff or the family or the patient's wishes were otherwise determined.

PH-007B – The total number of families of potential organ donors who consented to organ donation for transplantation. This includes where a Designated Officer has approved donation where a decision was registered on

the Australian Organ Donor Register and the potential donor had no

contactable family.

Numerator source DonateLife Audit

Numerator availability Available from the NSW Organ and Tissue Donation Service

Denominator

Denominator definition PH-007A and PH-007B – The total number of potential organ donors.

Denominator source DonateLife Audit

Denominator availability Available from the NSW Organ and Tissue Donation Service

Inclusions All potential DNDD and DCD organ donors.

Exclusions Eye and tissue donation.

Targets PH-007A – 100%

PH-007B – 75%

Context Increasing Organ Donation in NSW Government Plan 2012

Related Policies/ Programs N/A

Useable data available from July 2015

Frequency of Reporting Hospital specific outcomes are reported to the hospital

executive/leadership/organ and tissue donation teams on a quarterly basis.

Time lag to available dataTwo months after the end of each quarter.

Business owners

Contact - Policy Chief Health Officer's Strategic Programs Branch

Contact - Data NSW Organ and Tissue Donation Service

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout N{NN}

Minimum size 1

Maximum size 3

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Data domain N/A

Date effective July 2015

Related National Indicators

INDICATOR: SURG-001 Removals from the Planned (Elective) Surgery

Waiting List Following Admission or Treatment

(Number)

Shortened Title Admissions from Planned (Elective) Surgery Waiting List

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter

Status Final

Version number 2.3

Scope All planned (elective) surgery

Goal Greater certainty concerning the amount of activity to be performed in a

year

Desired outcomeTo ensure that appropriate volume of planned (Elective) surgery is

provided.

Primary point of collection Patient Medical Record

Data Collection Source/System Hospital PAS systems, Admitted Patient Data Collection,

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition Total number of surgical patients in the NSW Ministry of Health Waiting

Times Data Collection who have been removed from the Wait List

following treatment within the reporting period.

Numerator

Numerator definition Total number of surgical patients in the NSW Ministry of Health Waiting

Times Data Collection who have been treated within the reporting period.

Numerator source Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Numerator availability Monthly.

Denominator

Inclusions

Denominator definition N/A

Denominator source

Denominator availability

WL_REMOVAL_REASON_CD is:

01 Service provided at this facility, not further defined

01.01 Admitted Patient Service provided as planned at this facility

01.02 Non-admitted Patient Service provided as planned at this facility

- 01.03 Intervention / service provided as an emergency admission at this facility
- 01.05 Treated by another non-admitted patient service unit at this hospital
- 01.06 Service provided as non-admitted at this facility (originally intended to be admitted)
- 01.07 Intervention / service provided during a related ED presentation at this facility
- 01.08 Intervention / service provided during an unrelated ED presentation at this facility
- 01.09 Intervention / service provided during unrelated non-admitted patient service at this facility
- 07.01 EXPIRED: Intervention / service provided elsewhere contracted other NSW LHD / SHN (for Timeseries analysis only)
- 07.02 Intervention / service provided elsewhere contracted private sector

Exclusions

- Patients whose Waiting List Category is not 'Elective Surgery' (EDW: IPC IS ELECTIVE SURGERY FLAG<> 'Y').
- Justice Health / Forensic Mental Health Network facilities
- Removals from the wait list where no service was provided (e.g., patients no longer requiring service, could not be contacted, surgery cancelled, treated elsewhere (but not related to the hospital booking).

Targets N/A

Related Policies/ Programs

Useable data available from 2001

Frequency of Reporting Monthly

Time lag to available data 6-7 weeks

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Number

Contact - Data Executive Director, System Information and Analytics

Representation

Form

Data type Numeric

Representational layout NNN{NNNN}

Minimum size 3

Maximum size 7

Data domain

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Date effective July 2013

Related National Indicator N/A

INDICATOR: MS2402 Median Waiting Time for Planned (Elective) Surgery

(Days)

Shortened Title Median Waiting Time for Planned (Elective) Surgery

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that matter

Status Final

Version number 1.4

Scope All planned (elective) surgery patients treated and included in the NSW Health

Waiting Times Data Collection

Goal The goal is to facilitate monitoring and management of waitlist to ensure that

> planned (elective) surgical patients receive their surgery within the clinically recommended timeframe in NSW public hospitals. The desired outcome is better management of waiting lists to minimise waiting time for elective

surgery.

Desired outcome To ensure timely provision of planned (elective) surgery is undertaken.

To achieve greater accountability for management of resources and

performance.

Primary point of collection Waiting List/Booking Clerk: Receipt of Recommendation for Admission Form

(RFA) to a public hospital for patient registration on the waiting list.

Patient Admission System (PAS) **Data Collection Source/System**

Primary data source for analysis Wait List/Scheduling Data Stream (via EDWARD).

Indicator definition The median time elapsed (in days) for all patients on the planned (elective)

> surgery waiting list treated during the reporting period, where the waiting time is calculated from the date patients were added to the waiting list for the

procedure to the date they were removed from the waiting list.

The median time elapsed (in days) for all patients on the planned (elective) Numerator

surgery waiting list where the waiting time is calculated from the date patients were added to the waiting list for the procedure to the date they were removed from the waiting list, reported by clinical urgency category/priority,

excluding:

any days where the patient was not ready for care and

any days the patients were waiting with a less urgent clinical urgency category than their clinical urgency category at

removal.

Computation:

n (number of observations) x p (percentile value divided by 100) = i (integer) + f (fractional part of n x p)

If n x p is an integer, then the percentile value will correspond to the average of the values for the ith and

(i+1)th observations.

Page

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

- If n x p is not an integer, then the percentile value will correspond to the value for the (i+1)th observation.
- For example, if there were 100 hospital separations, the median will correspond to the average time for the 50th and 51st observations. If there were 101 observations, the median will correspond to the time for the 51st observation.

Where:

Median waiting times are rounded to the nearest whole day.

Waiting times are calculated for patients whose reason for removal was: For clinical urgency categories:

- 1. Admitted/treated as a planned (elective) patient for awaited procedure by or on behalf of this hospital or the state/territory, or
- 2. Admitted/treated as emergency patient for awaited procedure by or on behalf of this hospital or the state/territory.

For the purposes of reporting by urgency category, patients are reported as the final urgency category they possessed when treated.

Numerator definition

Total number of planned (elective) surgery patients in the NSW Health Waiting Times Data Collection who have been treated within the reporting period (measured by removal from the waiting list removal with a FACT WL BKG CENSUS.WL REMOVAL REASON CD = '01', '01.01',

FACT_WL_BKG_CENSUS.WL_REMOVAL_REASON_CD = '01', '01.01', '01.02', '01.03', '01.05', '01.06', '01.07', '01.08', '01.09', '07.01' or '07.02":

- 01 Service provided at this facility, not further defined
- 01.01 Admitted Patient Service provided as planned at this facility
- 01.02 Non-admitted Patient Service provided as planned at this facility
- 01.03 Intervention / service provided as an emergency admission at this facility
- 01.05 Treated by another non-admitted patient service unit at this hospital
- 01.06 Service provided as non-admitted at this facility (originally intended to be admitted)
- 01.07 Intervention / service provided during a related ED presentation at this facility
- 01.08 Intervention / service provided during an unrelated ED presentation at this facility
- 01.09 Intervention / service provided during unrelated nonadmitted patient service at this facility
- 07.01 EXPIRED: Intervention / service provided elsewhere contracted other NSW LHD / SHN (for Timeseries analysis only)
- 07.02 Intervention / service provided elsewhere contracted private sector

The list of IPCs that are in-scope of this KPI may be found here:

http://hird.health.nsw.gov.au/hird/view_domain_values_list.cfm?ItemID=49213

In EDWARD LRS the inclusions are indicated in the following view

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

[LRS_MOH].[CERTIFIED].[v_DIM_INDICATOR_PROCEDURE]

- where [DIM_LOGICAL_DELETE_FLAG] = '0'
- and [DIM CURRENT INDICATOR FLAG] = '1'
- and [INDICATOR_PROCEDURE_KPI_INCLUSION_START_DATE]
 and [INDICATOR_PROCEDURE_KPI_INCLUSION_END_DATE]
 are within the reporting period
- and IPC_IS_ELECTIVE_SURGERY_FLAG = 'Y'

Numerator source Median Waiting Time for Planned (Elective) Surgery

Numerator availability Monthly

Denominator

Denominator definition Final

Denominator source 1.4

Denominator availability Monthly

Inclusions Planned (elective) surgery patients in the NSW Health Waiting Times Data

Collection who have been treated within the reporting period (measured by

removal from the waiting list removal with a

FACT_WL_BKG_CENSUS.WL_REMOVAL_REASON_CD = '01', '01.01', '01.02', '01.03', '01.05', '01.06', '01.07', '01.08', '01.09', '07.01' or '07.02'

Exclusions The calculation of waiting time excludes:

- All days the patient was waiting with a less urgent planned (elective) surgery urgency category than their urgency category when removed from the list.
- All days when the patient was Not Ready for Care
- When a patient's urgency category changes, existing NMDS business rules will apply
- All patients who:
 - Were transferred to another hospital's elective surgery waiting list
 - Were treated elsewhere but not on behalf of the hospital
 - Were not contactable for booking the surgery or at booked time of surgery
 - Died prior to receiving their surgery
 - Declined surgery.

Patients whose Waiting List Category is not 'Planned (Elective) Surgery'

Data source EDWARD

Data availability Available monthly

Targets N/A

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Context Note: Calculation in EDWARD will vary from those in WLCOS. WLCOS only

receives the last three clinical priority/category changes in addition to last assigned category. In the EDWARD environment all category changes for a booking will be available. So, while the same calculation method will apply the

results from the two systems may differ.

Related Policies/ Programs 2012PD2022-001 – Elective Surgery Access Policy

Agency for Clinical Innovation: Surgery, Anaesthesia and Critical Care

Portfolio

Operating Theatre Efficiency Guidelines: A guide to the efficient management

of operating theatres in New South Wales hospitals http://www.aci.health.nsw.gov.au/resources/surgical-

services/efficiency/theatre-efficiency

Useable data available from July 2005

Frequency of Reporting Monthly

Time lag to available data

Reporting required by the 10th working day of each month, data available for

previous month.

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics

Representation

Data type Numeric

Form Number

Representational layout NNNN

Minimum size 1

4

Maximum size Numeric

Data domain

Date effective

Related National Indicator

INDICATOR: IM22-006 Mental Health New Clients (Rate per 1,000

populations)

Mental Health New Clients per 1,000 population (All)

• Mental Health New Clients per 1,000 population (Aboriginal)

Shortened Title Mental Health New Clients

Service Agreement Type Improvement measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter

Status Final

Version number 1.2

Scope NSW public specialised community mental health services.

Goal To improve access into public mental health services by persons

requiring care

Desired outcome

Primary point of collection Community PAS System

Data Collection Source/System Mental Health Community Data Collection

Primary data source for analysis CHAMB /

Enterprise Data Warehouse (EDWARD) - Local Reporting Solution

(LRS)

Indicator definition The rate of new clients under the care of a NSW specialised mental

health service, disaggregated by Aboriginality.

Numerator

Numerator definition Number of new consumers who received services from a NSW public

specialised mental health service within the reference period.

A new consumer is defined as a person who has not been seen in the 5 years preceding the first contact with a NSW public specialised mental health service in the reference period. This 5 year period is calculated as the 5 years preceding the date of first contact rather than

on a calendar or financial year basis.

For NSW, unique consumers are identified via the EUID (EDW).

Numerator source EDW

Numerator availability Yearly

Denominator

Denominator definition The latest available population numbers during the reporting reference

period.

Health Outcome 1 IMs: Patients and carers have positive experiences and outcomes that matter

Denominator source ABS

Denominator availability According to latest release

Inclusions

Exclusions Mental health clients for which a unique person identifier was not

recorded.

Targets N/A

Related Policies/ Programs

Useable data available from July 2016

Frequency of Reporting Yearly

Time lag to available data

According to latest release of population data

Business owners Executive Director, System Information and Analytics Branch

Contact - Policy Executive Director, Mental Health Branch

Contact - Data Director, InforMH, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, expressed as a rate

Representational layout N{NN}

Minimum size 1

Maximum size 3

Data domain

Date effective 1 July 2022

Related National Indicator KPIs for Australian Mental Health Services: PI 09J – Mental health new

client index, 2025

Meteor ID: 784441

https://meteor.aihw.gov.au/content/784441

STRATEGIC HEALTH OUTCOME 2 IMs: Safe care is delivered across all settings

INDICATOR: IM2401 Hospital Access Target – Discharged from ED

within 4 Hours Mental Health or Self-Harm

Related Presentations

Shortened Title HAT – Discharged – MH or Self-harm

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter.

Status Final

Version number 1.1

Scope All mental health or self-harm related emergency department

presentations for patients who have left the ED without being admitted or transferred to other hospitals, with ED departure date/ time in the

reporting period.

Goal To improve timeliness of public hospital services for people presenting

with mental health conditions or self-harm

Desired outcome • Improve patient satisfaction

Improve efficiency of Emergency Department services

Primary point of collection Emergency Department Information System

Data Collection Source/SystemEmergency Department Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

(CERTIFIED.v_FACT_ED_SE or equivalent data source)

Indicator definitionThe percentage of in-scope presentations, who were not admitted to a

ward of the hospital (including an EDSSU or PECC), were not transferred to another hospital and who departed the ED, whose ED length of stay is

<= 4 hours.

Discharging from ED is identified using the ED mode of separation codes

(ED SEPARATION MODE CD):

01.01- Expired: formally admitted and discharged within emergency

department

02- Departed, not further defined

02.01 - Departed, treatment completed

02.03 - Departed, did not wait

02.04 - Departed, left at own risk

02.05 – Departed, for other clinical service location

03- Dead on both arrival and departure

Page

04- Dead in emergency department

ED length of stay is calculated as subtracting presentation date/time from ED departure ready date/time, where:

- Presentation date/time in the ED is the time and date of the first recorded contact with an emergency department staff member. (EDW: the earlier of CL_ARRIVAL_DTTM or SUB_EVNT_FIRST_TRIAGE_DTTM)
- Departure date/time is the earlier of departure ready date/time (SUB_EVNT_FIRST_PT_DEPART_READY_DTTM) and the actual departure date/time (CL_DEPART_DTTM)

Numerator

Numerator definition

All in-scope presentations whose CL_DEPART_DTTM falls within the reporting period, and who have a length of stay from presentation time to departure ready time of less than or equal to 4 hours, and who **are not** admitted to a ward, to ICU or to theatre from ED, or transferred to another hospital.

Numerator source

EDWARD (Emergency Department Data Collection)

Numerator availability

Availability is determined by the EDWARD load and refresh schedule

Denominator

Denominator definition

The total number of mental health or self-harm related emergency department presentations who were not admitted to the hospital from ED or transferred to another hospital where the CL_DEPART_DTTM falls within the reporting period.

Mental-health or self-harm related presentations are defined as presentations with one or more of

- ICD-10 diagnosis codes for a primary or additional mental health
- ICD-10 diagnosis codes for self-harm or suicidal ideation
- Derived Presenting problem text indicating self-harm or suicidal ideation

Details of the testing and validation of the enhanced self-harm identification method are available. https://doi.org/10.17061/phrp33012303

EDWARD (Emergency Department Data Collection)

Denominator availability

Denominator source

Availability is determined by the EDWARD load and refresh schedule

Inclusions

 All in-scope presentations that departed the ED during the reporting period without being admitted to hospital (including EDSSU or PECC), or transferred to another hospital with the following ED mode of separation codes (ED_SEPARATION_MODE_CD):

- 01.01 Expired: formally admitted and discharged within emergency department
- 02 Departed, not further defined
- 02.01 Departed, treatment completed
- 02.03 Departed, did not wait
- 02.04 Departed, left at own risk
- 02.05 Departed, for other clinical service location
- 03 Dead on both arrival and departure
- 04 Dead in emergency department

Exclusions

- Records where "Presentation time" (i.e. triage or arrival time) or actual Departure date/time are missing.
- Records where total time in ED is missing, less than zero or greater than 99,998 minutes.
- ED_VIS_TYPE_CD of '06', '12' or '13', i.e. ED presentation without ED workup, Telehealth presentation, current admitted patient presentation.
- ED_SEPR_MODE_CD = '98' i.e. Data error record pending deletion.02.02 Departed, Transferred to another hospital
- Duplicate with same facility, MRN, arrival date, arrival time and birth date (EDW: OSP_CBK, CL_ID, CL_ARRIVAL_DTTM and CL_DOB)
- Records where client age at arrival is less than 10 years old (EDW: CL_ARRIVAL_DTTM and CL_DOB), and ED_VIS_TYPE_CD is not in '01', '03', or '11' for self-harm related presentations ONLY.

Targets

Performing: ≥=80%

• Under Performing: ≥70% and <80%

Not Performing: <70%

Context

Related Policies/ Programs A time limited ED Taskforce has been established to address ED wait

times, access to care and to explore innovative solutions to divert

pressure from our hospitals.

https://www.health.nsw.gov.au/Performance/Pages/emergency-

department-taskforce.aspx

Useable data available from 1 July 2021

Frequency of Reporting Monthly

Time lags are determined by data loading schedules which can vary by

LHD/SHN

Business owners Executive Director, System Information and Analytics Branch

Contact - Policy Executive Director, System Performance Support

Page

Health Outcome 2 IMs: Safe care is delivered across all settings

Contact - Data Director, InforMH, System Information and Analytics Branch

Representation

Data type Numeric

Form Percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 5

Data domain

Date effective 1 July 2024

Related National Indicator

National Healthcare Agreement: PI 21b-Waiting times for emergency

hospital care: proportion of patients whose length of emergency department stay is less than or equal to four hours, 2020

Meteor ID: 716695

https://meteor.aihw.gov.au/content/index.phtml/itemId/716695

INDICATOR: IM2402 Hospital Access Target – Admitted/Transferred

within No Greater than 6 hours (%) Mental Health

or Self-Harm Related Presentations

Shortened Title HAT – Admitted/Transferred – MH or Self-harm

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 1: Patients and carers have positive experiences and outcomes that

matter.

Status Final

Version number 1.2

Scope All mental health or self-harm related emergency presentations admitted

> to a ward, to Intensive Care Unit (ICU), critical care unit, or to theatre from ED. (excluding admission to emergency department short stay unit (EDSSU) or Psychiatric Emergency Care Centre (PECC)), or ED presentations transferred to another hospitals, of which departure date

time falls in the reporting period

Goal To improve access to public hospital services for people presenting with

mental health conditions or self-harm

Desired outcome Improve patient satisfaction

Improve efficiency of Emergency Department services

Safer and more effective care

Primary point of collection **Emergency Department Information System**

Data Collection Source/System Emergency Department Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

(CERTIFIED.v_FACT_ED_SE or equivalent data), joined with related

hospital admission data

Indicator definition The percentage of ED mental health or self-harm related presentations

> who were subsequently admitted to the same hospital (excluding an EDSSU or a PECC), whose clinical care in the ED has ceased because of their physically leaving the ED, or who were transferred to another hospital, and whose ED stay length is ≤ 6 hours with following ED Mode

of Separation codes (ED SEPARATION MODE CD):

01 - Formally admitted, not further defined

01.02 – Expired: Formally admitted then transferred to other

hospital

01.03 - Formally admitted to admitted patient ward, not

elsewhere classified

01.04 - Formally admitted to operating theatre suite

01.05 - Formally admitted to admitted patient critical care unit

02.02 - Departed, transferred to another hospital.

Page

The identification of ED presentations admitted to EDSSU or PECC needs a linked hospital admission for the same patient in the same hospital with a bed type code '59' for EDSSU (code '59') or code '85' for PECC immediately after the ED presentation

ED length of stay for ED presentations of patients admitted is calculated by subtracting presentation date/time from ED departure date/time, or for patients transferred to another hospital by subtracting presentation date/time from ED departure ready date/time, where:

- Presentation date/time in the ED is the time and date of the first recorded contact with an emergency department staff member. The first recorded contact can be the commencement of the clerical registration or triage process, whichever happens first (EDW: the earlier of CL_ARRIVAL_DTTM or SUB EVNT FIRST TRIAGE DTTM)
- Departure date/time is measured using the following business rules:
- o If the patient is later admitted to this hospital (either hospital-in-the-home or non-emergency department hospital ward), record the time the patient leaves the emergency department to go to the admitted patient facility. For NSW, this corresponds to EDW Mode of Separation codes '01', '01.03', '01.04','01.05'), and is calculated using the actual departure date/time field in source systems (CL_DEPART_DTTM).
- o If the ED patient is transferred to another hospital (ED mode of separation codes: '02.02'), then the earlier of departure ready date/time (SUB_EVNT_FIRST_PT_DEPART_READY_DTTM) and the actual departure date/time (CL_DEPART_DTTM) will be used as the ED presentation end date time for the calculation of ED length of stay.

NOTE: When patient is admitted from ED to EDSSU, the EDSSU stay should not be recorded as part of the ED presentation. ED presentation departure date time should be the date time when the patient completed ED treatment before starting the EDSSU observation.

Numerator

Numerator definition All mental health or self-harm related presentations whose

CL_DEPART_DTTM falls within the reporting period, and which have a length of stay from presentation time to actual departure time of no longer than 6 hours, and who **are** admitted to a ward or to ICU admitted patient care unit, or to operating theatre from ED (excluding EDSSU and PECC),

or are transferred to another hospital.

Numerator source EDWARD (Emergency Department Data Collection)

Availability is determined by the EDWARD load and refresh schedule. This indicator will identify EDSSU or PECC admissions using the linked

Numerator availability

ED and AP records provided by the EBI team. Mental health or self-harm ED presentations followed by an immediate EDSSU or PECC admission would be removed from the presentation count.

Denominator

Denominator definition

The total number of mental health or self-harm related emergency department presentations, which CL_DEPART_DTTM falls within the reporting period, and patients who **are** admitted to a ward or to an ICU, or to an operating theatre from ED (excluding EDSSU or PECC unit) or are transferred to another hospital.

Mental-health or self-harm related presentations are defined as presentations with one or more of

- ICD-10 diagnosis codes for a primary or additional mental health condition
- ICD-10 diagnosis codes for self-harm or suicidal ideation
- Derived Presenting problem text indicating self-harm or suicidal ideation

Details of the testing and validation of the enhanced self-harm identification method are available. https://doi.org/10.17061/phrp33012303

Denominator source

EDW (Emergency Department Data Collection)

Denominator availability

Availability is determined by the EDWARD load and refresh schedule. This indicator will identify EDSSU or PECC admissions using the linked ED and AP records provided by the EBI team. Mental health or self-harm ED presentations followed by immediate EDSSU or PECC admissions would be removed from the presentation count.

Inclusions

- All in-scope mental health or self-harm related presentations of patients with CL_DEPART_DTTM during the reporting period.
- Only records where "Presentation time" (i.e. triage or arrival time) and departure date/time are present
- The following EDW Emergency Department Modes of Separation values are included in calculation:
- 01 Formally admitted, not further defined
- 01.02 Expired: Formally admitted then transferred to other hospital
- 01.03 Formally admitted to admitted patient ward, not elsewhere classified
- 01.04 Formally admitted to operating theatre suite
- 01.05 Formally admitted to admitted patient critical care unit
- 02.02 Departed, transferred to another hospital.

Exclusions

- Records where total time in ED is missing, less than zero or greater than 99.998 minutes
- ED_VIS_TYPE_CD of '06', '12' or '13', i.e. ED presentation without ED workup, Telehealth presentation, current admitted patient presentation.
- ED_SEPR_MODE_CD = '98' i.e. Data error record pending deletion.
- Duplicate with same facility, MRN, arrival date, arrival time and birth date (EDW: OSP CBK, CL ID, CL ARRIVAL DTTM and CL DOB)
- ED presentations admitted to EDSSU (bed type '59') or PECC (bed type '85') identified using the linked AP and ED records.
- Records where client age at arrival is less than 10 years old (EDW: CL_ARRIVAL_DTTM and CL_DOB), and ED_VIS_TYPE_CD is not in '01', '03', or '11' for self-harm related presentations ONLY.

Targets Performing: ≥=80%

Under Performing: ≥70% and <80%

Not Performing: <70%

Context

Related Policies/ Programs A time limited ED Taskforce has been established to address ED wait

times, access to care and to explore innovative solutions to divert

pressure from our hospitals.

https://www.health.nsw.gov.au/Performance/Pages/emergency-

department-taskforce.aspx

Useable data available from 1 July 2021

Frequency of Reporting Monthly

Time lag to available data

Time lags are determined by data loading schedules which can vary by

LHD/SHN

Business owners Executive Director, System Information and Analytics Branch

Contact - Policy Executive Director, System Performance Support

Contact - Data Director, InforMH, System Information and Analytics Branch

Representation

Data type Numeric

Form Percentage (%)

Representational layout NNN.N

Minimum size 3
Maximum size 5

Health Outcome 2 IMs: Safe care is delivered across all settings

Data domain

Date effective 1 July 2024

Related National Indicator

Unique public patients prescribed buprenorphine or

buprenorphine-naloxone or methadone (%)

Shortened Title OTP – Patients Prescribed Buprenorphine or Buprenorphine-Naloxone

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings.

Status Final

Version number 1.1

Scope All public patients in NSW for whom an *Authority to prescribe*

buprenorphine or methadone under the NSW Opioid Treatment Program (OTP) has been submitted to the Pharmaceutical Regulatory Unit

Goal To consider rates of prescribing of buprenorphine (including depot

buprenorphine) or buprenorphine-naloxone by public prescribers in NSW

Opioid Treatment Program, acknowledging that the uptake of

buprenorphine and buprenorphine-naloxone is well progressed in public

settings.

Desired outcome A maintenance or increase in rate of prescribing of buprenorphine

(including depot buprenorphine) or buprenorphine-naloxone for the treatment of opioid dependence, acknowledging its safety profile.

A maintenance or proportional increase in the rate of prescribing of buprenorphine or buprenorphine-naloxone for the treatment of opioid

dependence as compared to prescribing of methadone.

Primary point of collection Number of Authorities to Prescribe Methadone or Buprenorphine or

Buprenorphine-naloxone under the NSW Opioid Treatment Program

(OTP) submitted to the Pharmaceutical Regulatory Unit

Data Collection Source/System NSW Controlled Drugs Data Collection (CoDDaC), Electronic Recording

and Reporting of Controlled Drugs system (ERRCD)

Primary data source for analysis NSW Controlled Drugs Data Collection (CoDDaC)

Indicator definition Proportion of unique public patients for whom an authority is valid to

prescribe buprenorphine or buprenorphine-naloxone under the NSW

Opioid Treatment Program

Numerator

Numerator definition Total number of unique patients who were prescribed buprenorphine -or

buprenorphine-naloxone in the public NSW Opioid Treatment Program

(OTP) for the last day of the quarter.

Numerator source NSW Controlled Drugs Data Collection (CoDDaC)

Numerator availability Quarterly

Denominator

Denominator definition Total number of unique patients who were prescribed opioid

pharmacotherapies in the public NSW Opioid Treatment Program for the

last day of the quarter

Denominator source NSW Controlled Drugs Data Collection (CoDDaC)

Denominator availability Quarterly

Inclusions All public patients in NSW for whom an *Authority to prescribe*

buprenorphine or methadone under the NSW Opioid Treatment Program

(OTP) has been submitted to the Pharmaceutical Regulatory Unit.

pharmacotherapies under the NSW Opioid Treatment Program

All unique patients in NSW who were prescribed opioid

Exclusions All private patients in NSW for whom an *Authority to prescribe*

buprenorphine or methadone under the NSW Opioid Treatment Program

(OTP) has been submitted to the Pharmaceutical Regulatory Unit

Targets Maintain or increase on previous year

Performing: No change or increase from previous year

• Under performing: Decrease of not more than 5% on previous

year

Not performing: Decrease of more than 5% on previous year

Context

Buprenorphine (including depot buprenorphine) and buprenorphine-

naloxone have a proven profile for safety and efficacy in the treatment for opioid dependence. For this reason, the number of patients receiving buprenorphine and buprenorphine-naloxone relative to methadone has increased substantially in recent years. As of 2021, almost half of all OTP patients in NSW receive buprenorphine. As such, a continued focus on prescribing buprenorphine and buprenorphine-naloxone, as opposed to methadone, where clinically indicated is an ongoing consideration for the

NSW OTP.

Related Policies/ Programs

• NSW Clinical Guidelines: Treatment of Opioid Dependence (2018)

Medication assisted treatment of opioid dependence (MATOD) (2014)

Useable data available from 1 July 2017

Frequency of Reporting Quarterly

Time lag to available data

Quarterly data will be available at the commencement of the next quarter.

Business owners Centre for Alcohol and Other Drugs

Contact - Policy Executive Director, Centre for Alcohol and Other Drugs

Contact - Data Director, Chief Pharmacist Unit

Representation

Data type Numeric

Health Outcome 2 IMs: Safe care is delivered across all settings

Form	Percentage
Representational layout	NN.N
Minimum size	3
Maximum size	4
Data domain	
Date effective	1 January 2017
Related National Indicator	National Opioid Pharmacotherapy Statistics Annual Data (NOPSAD) (AIHW).
	Person—type of opioid pharmacotherapy treatment, code N http://meteor.aihw.gov.au/content/index.phtml/itemId/634297

INDICATOR: MS1302 Drug and Alcohol Opioid Treatment Program -

Public patients who were prescribed opioid

pharmacotherapies (Number)

Shortened Title OTP – Patients Prescribed Opioid Pharmacotherapies

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings.

Status Final

Version number 1.01

Scope All unique public patients in NSW who were prescribed opioid

pharmacotherapies under the NSW Opioid Treatment Program.

Goal To monitor rate of unique public patients prescribed opioid

pharmacotherapies in the NSW Opioid Treatment Program.

Desired outcomeTo monitor rate of unique public patients prescribed opioid

pharmacotherapies in the public NSW Opioid Treatment Program.

Primary point of collection Number of Authorities to Prescribe Methadone, Buprenorphine or

Buprenorphine-naloxone under the NSW Opioid Treatment Program

(OTP) submitted to the Pharmaceutical Regulatory Unit.

Data Collection Source/System NSW Controlled Drugs Data Collection (CoDDaC), Electronic Recording

and Reporting of Controlled Drugs system (ERRCD).

Primary data source for analysis NSW Controlled Drugs Data Collection (CoDDaC).

Indicator definition Total number of unique public patients for whom an authority is valid to

prescribe methadone or buprenorphine under the NSW Opioid Treatment

Program.

Numerator

Numerator definition Total Number of unique public patients who were prescribed opioid

pharmacotherapies in the NSW Opioid Treatment Program for the last

day of the quarter.

Numerator source NSW Controlled Drugs Data Collection (CoDDaC)

Numerator availability Quarterly

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions All unique public patients in NSW who were prescribed opioid

pharmacotherapies under the NSW Opioid Treatment Program

Exclusions N/A

Targets Maintain or increase from previous year

Performing: Increase from previous year

• Under performing: No change

Not performing: Decrease from previous year

Context Methadone and buprenorphine are listed in the World Health

Organisation Model List of Essential Medications

Related Policies/ Programs
• NSW Clinical Guidelines: Treatment of Opioid Dependence (2018)

Medication assisted treatment of opioid dependence (MATOD) (2014)

Useable data available from 1 July 2017

Frequency of Reporting Quarterly

Time lag to available dataQuarterly data will be available at the commencement of the next quarter.

Business owners Centre for Alcohol and Other Drugs

Contact - Policy Executive Director, Centre for Alcohol and Other Drugs

Contact - Data Director, Chief Pharmacist Unit

Representation

Data type Numeric

Form Number

Representational layout N {6}

Minimum size 1

Maximum size 6

Data domain

Date effective 1 January 2017

Related National Indicator

National Opioid Pharmacotherapy Statistics Annual Data (NOPSAD)

(AIHW).

Person—type of opioid pharmacotherapy treatment, code N http://meteor.aihw.gov.au/content/index.phtml/itemId/634297

INDICATOR: PH-015C Alcohol and other Drug Specialist Non-Admitted

Patient Care Activity (Number of occasions of

service)

Shortened Title Total AOD Specialist Non-Admitted Patient Care Activity

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings.

Status Final

Version number 1.2

Scope Specialist Alcohol and Other Drugs (AOD) patient care activity in three

service areas (Substance Use in Pregnancy and Parenting Services [SUPPS], Assertive Community Management [ACM] and adolescent and young adult (AYA) services.as reported via the Non-Admitted Patient Data Collection, expressed as service events where patients participated

and all occasions of service where patients did not participate.

Goal

To monitor the level of non-admitted service activity related to alcohol

and other drugs for three service areas: SUPPS, ACM and AYA services.

Desired outcome

• To improve access to, and build equity in, service provision for alcohol and other drug related issues

alcohol and other drug related issues

 To monitor the relative activity for alcohol and other drug service delivery

To achieve greater accountability for management of resources and

performance

Primary point of collection The Non-Admitted Patient Data Collection (NAPDC) via EDWARD

Data Collection Source/System eMRs/PAS

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition Total activity reported against NAP AOD Tier 2 clinic codes for

establishment types for SUPPS, ACM and AYA services

expressed in NWAU:

20.52 11.14; 11.15 and 11.22

• 40.30 11.13; 11.16 and 11.21

Numerator

Numerator definition Total number of service events, where patient participated, occasions of

service where patient did not participate and reported against NAP AOD

Tier 2 clinic codes and establishment type codes:

• 20.52 11.14; 11.15 and 11.22

40.30 11.13; 11.16 and 11.21

Numerator source EDWARD and ABM portal

Numerator availability Quarterly

Denominator

Denominator definition N/A
Denominator source N/A

Denominator availability N/A

InclusionsAll specialist non-admitted AOD patient care activity for service units

11.13; 11.14; 11.15; 11.16 11.11.21; 11.22

Exclusions All specialist non-admitted AOD patient care activity for service units

11.01; 11.02; 11.03; 11.04 11.05; 11.06; 11.11; 11.12; 11.17; 11.18;

11.19; 11.20; 11.23 and 11.24

Targets Individual LHD targets - Maintained and/or increased activity based on

2023/24 baseline data.

Related Policies/ Programs NSW Health Plan

Useable data available from 1 July 2019

Frequency of Reporting Quarterly

Time lag to available data 4 weeks after the close of each quarterly period

Business owners

Contact - Policy Executive Director, Centre for Alcohol and Other Drugs

Contact - Data Executive Director, Centre for Alcohol and Other Drugs

Representation

Data type Numeric
Form Number

Representational layout NNNNN.NN

Minimum size

Maximum size

Data domain N/A

Date effective 1 July 2019

Related National Indicator

INDICATORS: KQS101 Staphylococcus Aureus Bloodstream Infections

(SA-BSI):

• A1 – C2 facilities (per 10,000 occupied bed days)

• D1a – F8 facilities (per 10,000 occupied bed days)

Shortened Title Staphylococcus Aureus Bloodstream Infections

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings.

Status Final

Version number 1.41

Scope All patients in hospitals

Goal To minimize the risks and unnecessary morbidity and mortality from

healthcare associated infections (HAI) in NSW public healthcare facilities

through implementation of infection control practices.

Desired outcome Reduction in the number of *Staphylococcus aureus* bloodstream

infections

Primary point of collectionHealth staff in all NSW public healthcare facilities

 Data Collection Source/System
 HAI Monthly Data Collection, NSW Health

Primary data source for analysis HAI Monthly Data Collection, NSW Health

Indicator definition The number of SA-BSI as a rate of the number of occupied bed days

Numerator

Numerator definition Number of Staphylococcus aureus bloodstream infections (SA-BSI)

Numerator source NSW public healthcare facilities

Numerator availability Monthly, available from 1 January 2009

Denominator

Denominator definition Number of occupied bed days

Denominator source System Information and Analytics Branch, NSW Health

Denominator availability Monthly

Inclusions

 Healthcare associated inpatient bloodstream infections caused by

Standard agreement and the standard agreement agreement and the standard agreement ag

Staphylococcus aureus:

- Methicillin sensitive Staphylococcus aureus (MSSA)

- Methicillin resistant Staphylococcus aureus (MRSA)

Healthcare associated non-inpatient MSSA and MRSA bloodstream

infections

• Community associated MSSA and MRSA bloodstream infections

Targets Less than 1 SA-BSI per 10,000 occupied bed days

Performing: < 1 SA-BSINot performing: >= 1 SA-BSI

Comments The incidence of SA-BSI provides an indication of compliance with hand

hygiene and aseptic technique requirements.

• Staphylococcus aureus, a bacterium that commonly colonises

human skin and mucosa, is amongst the commonest and more serious causes of community and healthcare associated sepsis.

 Incidence of healthcare associated SA-BSI is used as an outcome marker for hand hygiene compliance of healthcare workers.

Related Policies/ Programs

NSW Health Hand Hygiene Policy

• Healthcare Associated Infection: Clinical Indicator Manual, version

2.0 November 2008

Useable data available from 2009

Frequency of Reporting Monthly

Time lag to available data

Reporting data available one month post last reporting period

Business owners

Contact - Policy Director, Patient Safety, Clinical Excellence Commission

Contact - Data Director, Patient Safety, Clinical Excellence Commission

Executive Director, System Information and Analytics

Representation

Data type Numeric

Form Number, presented as a rate per 10,000 occupied bed days

Representational layout X.X

Minimum size 1

Maximum size 2

Date effective January 2009

Related National Indicator

Indicators National Healthcare Agreement: PI 22–Healthcare associated infections:

Staphylococcus aureus bacteraemia, 2020.

Meteor ID: 716702

https://meteor.aihw.gov.au/content/index.phtml/itemld/716702

INDICATOR: SSQ101 Deteriorating Patients – Rapid Response Calls (Rate)

Rate per 1,000 separations

Shortened Title Rapid Response Calls Rate

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings.

Status Final

Version number 2.42

Scope All admitted patients in acute facilities

Adults

Paediatrics (inclusive of newborns)

Maternity

Goal To provide a process measure for utilisation of the Clinical Emergency

Response Systems (CERS) as part of the Between the Flags program in

NSW hospitals.

Desired outcome Rapid Response call rate that is above 20 calls per 1000 separations.

Primary point of collection NSW public healthcare facilities

Data Collection Source/System LHD Data Collection examples:

PowerChart - Rapid Response Data Collection form

• Paper based Rapid Response Record Form

Switchboard Rapid Response activation record.

Primary data source for analysis

LHD Data Collection

Indicator definition

The number of Rapid Response (Red Zone) calls per 1000 separations.

NB: This number includes cardiopulmonary arrest calls.

Numerator x 1,000

Denominator

The number of Rapid Response calls should be reported: (i) as a total for all patients, and (ii) separately for each different patient population cared for in a facility, i.e.

Adults (excluding Maternity Patients) whose observations are documented on a Standard Adult General Observation (SAGO) Chart.

Paediatrics, includes

- All children treated in a Specialist Children's hospital,
- Children aged less than 16 years in a non-Specialist Children's hospital, whose observations are documented on a Standard Paediatric Observation Chart (SPOC). NB: babies whose

observations are documented on a Standard Newborn Observation Chart (SNOC) should be included with the paediatric count.

Maternity patients whose observations are documented on a Standard Maternity Observation Chart (SMOC).

Numerator

Numerator definition The number of Rapid Response calls for patients with Red Zone criteria as

defined on the appropriate NSW Health Standard Observation Chart.

NB: This number includes cardiopulmonary arrest calls.

Numerator source NSW public healthcare facilities,

PowerChart – Rapid Response Data Collection form

• Paper based Rapid Response Record Form

Switchboard Rapid Response activation record.

Numerator availability Monthly, available from 1 July 2010

Denominator

Denominator definition

All Separations in acute facilities (counted as stays not episodes) with the following subgroups defined:

- Adults: Patients 16 years and over
- Paediatrics: Patients less than 16 years (includes newborns)
- Maternity: Patients allocated to any DRG in MDC 14 Pregnancy,
 Childbirth and the Puerperium

Denominator source EDW / APDC

Denominator availability Monthly

Inclusions All admitted patients

Exclusions

- Non-admitted patients
- Patients in subacute, non-acute and residential aged care facilities
- Patients in an emergency department, operating theatre, adult/paediatric/neonatal intensive care units (ICU) or a high dependency unit collocated within an ICU should not be counted in the numerator.

Targets N/A

Related Policies/ Programs

- Recognition and management of patients who are deteriorating (PD2020 018).
- NSQHS Standard 8 "Recognising and Responding to Acute Deterioration Standard"

Comments The optimum Rapid Response calling rate is currently unknown.

There is evidence to suggest that a there is a dose-response relationship between the number of Rapid Response calls and a reduction in mortality

Page

and other serious events such as cardiac arrests and unplanned admissions to ICU, with no apparent upper threshold. This is because a higher call rate may indicate that patients who are clinically deteriorating are being identified and reviewed promptly. Initially, as the Between the Flags program matures it is expected that the Rapid Response rate would increase.

Reference: Australian Commission on Safety and Quality in Health Care (2011), A guide to support implementation of the National Consensus Statement: Essential Elements for Recognising and Responding to Clinical Deterioration, Sydney, ACSQHC.

Australian and New Zealand Intensive Care Society and Australian Council on Health Care Standards. Intensive care indicators clinical indicators user manual version 4-2012.

Useable data available from July 2010

Frequency of Reporting Monthly

Time lag to available data

Reporting data available one month post last reporting period

Business owners

Contact - Policy Director, Clinical Excellence Commission

Contact - Data Executive Director, System Information and Analytics Branch, Ministry of

Health

Representation

Data type Numeric

Form Number

Representational layout X.X

Minimum size 3

Maximum size 3

Related National Indicator

INDICATOR: SSQ102 Deteriorating Patients – Unexpected cardiopulmonary

arrest (Rate)

Rate per 1,000 separations

Shortened Title Unexpected Cardiopulmonary Arrest Rate

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings.

Status Final

Version number 2.3

Scope All patients in acute facilities whether

Adults

Paediatrics (inclusive of newborns)

Maternity

Goal To provide an outcome measure of the effectiveness of the Between the

Flags program.

Desired outcome Fewer instances of cardiopulmonary arrest through earlier recognition and

response to clinical deterioration.

Primary point of collection NSW public healthcare facilities

Data Collection Source/System LHD Data Collection examples:

PowerChart - Rapid Response Data Collection form

Paper based Rapid Response Record Form

• Switchboard Rapid Response activation record.

Primary data source for analysis

LHD Data Collection

Indicator definition

The rate of occurrence of cardiopulmonary arrest where there was no 'not for resuscitation' order per 1000 separations.

Cardiopulmonary arrest refers to either cardiac or respiratory arrest.

Cardiac arrest is defined as the absence of pulse and respiratory effort, and unconsciousness, necessitating the commencement of resuscitation in the absence of 'not for resuscitation' orders.

Respiratory arrest is defined as the absence of respiratory effort and the presence of palpable pulse and measurable blood pressure, necessitating the commencement of resuscitation in the absence of 'not for resuscitation' orders.

Numerator x 1,000 Denominator

The number of cardiopulmonary arrest calls should be reported: (i) as a total for all patients, and (ii) separately for each different patient population cared for in a facility, i.e.

Adults (excluding Maternity Patients) whose observations are documented on a Standard Adult General Observation (SAGO) Chart.

Paediatrics, includes

- All children treated in a Specialist Children's hospital,
- Children aged less than 16 years in a non-Specialist Children's hospital, whose observations are documented on a Standard Paediatric Observation Chart (SPOC). NB: babies whose observations are documented on a Standard Newborn Observation Chart (SNOC) should be included with the paediatric count.

Maternity patients whose observations are documented on a Standard Maternity Observation Chart (SMOC).

Numerator

Numerator definition

Number of patients who have experienced an unexpected cardiopulmonary arrest (without a documented Not For Resuscitation (NFR)/ Allow a Natural Death (AND) order).

Note: This is a subset within the group of patients who require Rapid Response calls.

Numerator source

NSW public healthcare facilities,

- PowerChart- Rapid Response Data Collection form
- Paper based Rapid Response Record Form
- Switchboard Rapid Response activation record.

Numerator availability

Monthly, available from 1st July 2010

Denominator

Denominator definition

All Separations in acute facilities (counted as stays not episodes) with the following subgroups defined:

- Adults: Patients 16 years and over
- Paediatrics: Patients less than 16 years (includes newborns)
- Maternity: Patients allocated to any DRG in MDC 14 Pregnancy, Childbirth and the Puerperium

Denominator source

EDW / APDC

Denominator availability

Monthly

Inclusions

All admitted patients

Exclusions

- Non-admitted patients
- Patients in subacute, non-acute and residential aged care facilities
- Patients in an emergency department, operating theatre, adult/paediatric/neonatal intensive care units (ICU) or a high dependency unit collocated within an ICU should not be counted in the numerator.

Targets

< 3 cardiopulmonary arrest calls/1000 acute separations

Related Policies/ Programs

 Recognition and management of patients who are deteriorating (PD2020_018). NSQHS - Standard 8 "Recognising and Responding to Acute Deterioration Standard"

Comments

Reference: Australian Commission on Safety and Quality in Health Care (2011), A guide to support implementation of the National Consensus Statement: Essential Elements for Recognising and Responding to Clinical Deterioration, Sydney, ACSQHC.

Australian and New Zealand Intensive Care Society and Australian Council on Health Care Standards. Intensive care indicators clinical indicators user manual version 4-2012.

Frequency of Reporting Monthly

Time lag to available data

Reporting data available one month post last reporting period

Business owners

Contact - Policy Director, Clinical Excellence Commission

Contact - Data Executive Director, System Information and Analytics Branch, Ministry of

Health

Representation

Data type Numeric
Form Number

Representational layout NN.N

Minimum size 4

Maximum size 4

Related National Indicator

INDICATOR: SSA113, SSA114 Surgery for Children - Proportion of children (0 to 16 years) treated within their LHD of residence:

Emergency Surgery (%) (SSA114)

Planned Surgery (%) (SSA113)

Shortened Title(s) Emergency Surgery for children within LHD

Planned Surgery for children within LHD

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

Version number 1.6

All acute admissions of Children from 0 up to 16 years of age. Scope

Goal Greater certainty concerning the amount of activity to be performed in a

year.

Desired outcome To improve and monitor the proportion of children receiving appropriate

> planned surgery within the LHD of residence. To document, monitor and increase capacity to undertake emergency surgery for children within the

LHD of residence.

Primary point of collection Patient Medical Record

Data Collection Source/System Hospital PAS systems, Admitted Patient Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition The percentage of LHD resident aged 0 to 16 years who had a surgical

procedure and that surgery was performed at a facility in their LHD of

residence. Reported by:

Emergency: Urgency of admission (FORMAL_ADMIT_URGN_CD) "1" = Emergency.

Planned: Urgency of Admission (FORMAL_ADMIT_URGN_CD)

= "2", "3", "4" or "5".

Numerator

Numerator definition Number of surgeries undertaken at LHD of residence where:

- The count is based on admitted patient service encounters (ie formal admission to formal discharge) not service events
- Surgical DRGs are assigned based on the first episode of care and recorded using AR-DRG surgical partition, version 11.0 AR-

Note: as AR-DRG Version 11 no longer separates surgical and other interventions via a separate DRG type code, Surgical DRGs can be identified by the DRG codes whose numeric component falls in the range of 01-39, for e.g., B01A.

Numerator source EDW

Numerator availability Coded data available 2 months after the end of the period of

measurement.

Denominator

Denominator definition Total number of surgeries for LHD residents x 100

Denominator source EDW

Denominator availability Coded data available 2 months after the end of the period of

measurement.

Inclusions

Acute admitted patient service events (service category 1 or 5)
 (SE_TYPE_CD = '2' and SE_SERVICE_CATEGORY_CD '1' or '5')

Service event end date within the period (SE_END_DTTM)

All facilities performing surgery

• All children aged 0 to 16 years (cutoff is the child's 16th birthday)

• LHD of residence of the patient is based on the CL_USUAL_RES_ADDR_GNAF_LHD_HLTH_JURIS_ID, using the 2011 GNAF classification.

Exclusions • Children 16 years and older

interstate patients/interstates hospitals

• Justice Health / Forensic Mental Health Network patients

Targets N/A

Related Policies/ Programs "Surgery for Children in Metropolitan Sydney – Strategic Framework"

Useable data available from 2001

Frequency of Reporting Monthly

Time lag to available data 6-7 weeks

Business owners

Contact - Policy Executive Director, Health and Social Policy Branch

Contact - Data Executive Director, System Information and Analytics

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 4

Date effective July 2013

Related National Indicator N/A

INDICATOR: MS2403 Stroke Care Quality Improvement: Patients with a final

diagnosis of acute stroke who have documented

treatment in a stroke unit (%)

Shortened Title Stroke Care Quality Improvement

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

Version number 1.2

Scope All acute stroke acute inpatient episodes

Goal To increase the number of stroke patients that are treated in Stroke Units

• Improve outcomes for stroke patients and stroke services.

Reduce length of stay in hospital.

• Decrease death and dependency caused by stroke.

Improve efficiency and productivity in stroke units and services

Primary point of collection Patient Administration Systems; EMR

Data Collection Source/System Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Primary data source for analysis

Cross reference to BHI data

Indicator definition

Proportion of patients with a final diagnosis of acute stroke who have documented treatment in a stroke unit at any time during their hospital stay.

(Numerator ÷ denominator) x 100

The codes and criteria for "acute stroke" are located here: http://meteor.aihw.gov.au/content/index.phtml/itemId/629525

For the numerator, a 'stroke unit' is defined as care provided in a hospital ward with the following minimum elements:

- co-located beds within a geographically defined unit
- dedicated, multidisciplinary team with members who have a special interest in stroke or rehabilitation
- a multidisciplinary team that meets at least once per week to discuss patient care
- the team has access to regular professional development and education relating to stroke.

There are two types of stroke units that treat acute stroke patients:

- 1. Acute stroke unit, which accepts patients acutely but separates patients early (usually within 7 days).
- 2. Comprehensive stroke unit, which accepts patients acutely but also provides rehabilitation for at least several weeks.

Each model has a service provided in a discrete ward or dedicated beds within a larger ward, with a specialised multidisciplinary team with allocated staff for the care of patients with stroke. The numerator includes patients admitted to either type of stroke unit.

Numerator

Numerator definition
Number of patients with a final diagnosis of acute stroke who separated from

hospital with documented evidence of treatment in a stroke unit at any time

during their acute hospital stay.

Numerator source

Numerator availability

Denominator

Denominator definition
Number of patients with a final diagnosis of acute stroke who separated from

hospital.

Denominator source EDW

Denominator availability

Inclusions See http://meteor.aihw.gov.au/content/index.phtml/itemld/629525

Exclusions See http://meteor.aihw.gov.au/content/index.phtml/itemld/629525

Targets

Context There is strong evidence that specialised stroke units, staffed with a

multidisciplinary team of stroke specialists, improve patient outcomes and

reduce stroke mortality.

Related Policies/ Programs

Useable data available from

Frequency of Reporting Quarterly

Time lag to available data 3 months

Business owners

Contact - Policy Executive Director, Agency for Clinical Innovation

Contact - Data Executive Director, Agency for Clinical Innovation

Representation

Data type Numeric

Form Number

Representational layout NNN.NN

Minimum size 4

Maximum size 6

Data domain

Date effective 1 July 2017

Related National Indicators

2025-26 Improvement Measures

Health Outcome 2 IMs: Safe care is delivered across all settings

Components

Acute stroke clinical care standard indicators: 3a-Proportion of patients with a final diagnosis of acute stroke who have documented treatment in a stroke unit

Meteor ID 629525 Acute stroke (Acute stroke clinical care standard)

http://meteor.aihw.gov.au/content/index.phtml/itemId/629525

INDICATOR: SSQ112, SSQ113

Unplanned and Emergency Re-presentations - to same ED within 48 hours (%)

- All persons (SSQ112)
- Aboriginal persons (SSQ113)

Shortened Title(s)

Unplanned and Emergency Re-presentations – All

Unplanned and Emergency Re-presentations – Aboriginal

Service Agreement Type

Improvement Measure

NSW Health Strategic Outcome

2: Safe care is delivered across all settings

Status

Final

Version number

2.6

Scope

All emergency visits to the Emergency Department.

Goal

To reduce the number of re-presentations to Emergency Departments

Desired outcome

• Improve the efficiency of Emergency Department care

Encourage adequate and proper follow up in primary care

Primary point of collection

Emergency Department Clerk

Data Collection Source/System

Emergency Department Data Collection

Primary data source for analysis

Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

EDWARD (FACT_ED_SE)

Indicator definition

SSQ112 and **SSQ113**: The percentage of emergency presentations to an Emergency Department where the patient returns to their place of usual residence following treatment and then re-presents at the same facility within 48 hours of departure from the Emergency Department.

This is reported for all persons (SSQ112), and separately for Aboriginal persons (SSQ113).

Note that Aboriginal persons include people who identify as Aboriginal and/or Torres Strait Islander.

Numerator

Numerator definition

The number of emergency presentations with actual departure date (CL_DEPART_DTTM) during the reference period, when the patient's previous emergency presentation to the same facility occurred within the past 48 hours where:

- Departure time is measured using ED departure date/time from the Emergency Department record
- The time difference is measured from departure date/time of the immediately previous record to arrival date/time of the subsequent record.

The subsequent record (i.e, the ED presentation being looked at) has:

- ED_VIS_TYPE_CD = '01', '03', i.e. Emergency presentation or Unplanned return visit for continuing condition
- Any separation mode

The immediately previous record has:

- The same MRN and OSP ID (EDW: OSP_CBK, CL_ID)
- Is within 48 hours of the following presentation
- ED_SEPR_MODE_CD is '01.01', '02.01' i.e. Admitted and discharged as an inpatient in ED or Departed treatment completed
- ED_VIS_TYPE_CD = '01', '03', '11'

All persons includes all ED presentations

Aboriginal includes ED presentations with indigenous status in (CL_INDGNS_STUS_CD) = '1','2','3' only

Numerator source

EDW (Emergency Department Data Collection)

Numerator availability

Available

Denominator

Denominator definition

The number of emergency presentations with actual departure date (CL_DEPART_DTTM) within the reference period.

 ED_VIS_TYPE_CD = '01' or '03') i.e. Emergency presentation, Unplanned return visit for continuing condition.

All persons includes all ED presentations

Aboriginal includes ED presentations with indigenous status in (CL_INDGNS_STUS_CD) = '1','2','3' only

Denominator source

EDW (Emergency Department Data Collection)

Denominator availability

Available

Inclusions

Emergency visit type in (ED_VIS_TYPE_CD) = '01' and '03'

Exclusions

- Records where CLIENT_ARRIVAL_DTTM or CLIENT_DEPART_DTTM time in ED is missing.
- Records where total time in ED is less than zero or greater than 99,998 minutes.
- Overlapping records i.e. where the arrival date/time of the second record is before the departure date/time of the first record. In such circumstances, the second record is not included in the calculation of the indicator with respect to the ED visit preceding it
- Records where the ED_SEPR_MODE_CD on the initial presentation (immediately previous record) was not '01.01', '02.01'.
- Duplicate with same facility, MRN, arrival date, arrival time and birth date (OSP_CBK, CL_ID, CL_ARRIVAL_DTTM and CL_DOB)
- Records where ED_SEPR_MODE_CD null or = '98'

Targets

2025-26 Improvement Measures

Health Outcome 2 IMs: Safe care is delivered across all settings

Related Policies/ Programs PD2013_047 Triage of Patients in NSW Emergency Departments

Useable data available from July 2001

Frequency of Reporting Monthly/Weekly

Time lag to available dataReporting required by the 10th day of each month; data available for

previous month

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics

Representation

Data type Numeric

Form Number

Representational layout NNNNNN

Minimum size 3

Maximum size 6

Data domain

Date effective

Related National Indicators

INDICATOR: IM22-004a
Previous IDs: IM22-004

Incomplete Emergency Department Attendances: Patients who departed from an ED with a "Did not wait" or "Left at own risk" status (%)

Shortened Title Incomplete Emergency Department Attendances

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

StatusFinalVersion number1.1

Scope All patients presenting to public facility Emergency Departments in peer

groups A1 - B2.

Goal Clinically safe Emergency Department services for all patients

Desired outcomeCompletion of care and better clinical outcomes for patients who attend

Emergency Departments

Primary point of collection Front-line Emergency Department staff / Hospital PAS system

Data Collection Source/System Emergency Department Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

EDW (FACT_ED_SE)

Indicator definition Proportion of Emergency Department presentations where a person who

leaves the ED before treatment is commenced or who leaves after

treatment has commenced, against advice.

NOTE: For the purposes of **this** Measure, an *ED presentation* is defined as the totality of an ED visit, from the date and time of Triage (or arrival time if missing) to the point where the visit has concluded and the clinical

care in the ED has ceased.

Numerator

Numerator definition The number of ED presentations with ED SEPR MODE CD = '02.03',

'02.04') where the actual departure date (CL_DEPART_DTTM) falls

within the reporting period.

Numerator source EDW (Emergency Department Data Collection)

Numerator availability Available

Denominator

Denominator definition The number of presentations in the Emergency Department where the

actual departure date (CL_DEPART_DTTM) falls within the reporting

period.

Denominator source EDW (Emergency Department Data Collection)

Denominator availability Available

• Facilities in peer groups A1 – B2

- All patients presenting to the emergency department at facilities that currently provide patient episode data to the non-admitted patients ED minimum data collection
- All patients that departed during the reporting period

Exclusions

- Facilities in peer groups below B2
- Records where total time in ED is missing, less than zero or greater than 99,998 minutes
- ED_VIS_TYPE_CD) of '12' or '13', i.e. Telehealth presentation, current admitted patient presentation
- ED_SEPR_MODE_CD = '03' or '98'); i.e. DoA and Registered in error
- Duplicate with same facility, MRN, arrival date, arrival time and birth date (EDW: OSP_CBK, CL_ID, CL_ARRIVAL_DTTM and CL_DOB)

Targets

Target

Reduction from previous year

- Performing: Decrease from previous year
- Under performing: No change from previous year
- Not performing: Increase on previous year.

Context

Incomplete Emergency Department Attendances (IEDA) comprise Emergency Department presentations where a person who leaves the ED before treatment is commenced or who leaves after treatment has commenced, against advice.

Related Policies/ Programs

 NSW Health Policy PD2013_047 Triage of Patients in NSW Emergency Departments

Useable data available from

2010

Frequency of Reporting

Monthly

Time lag to available data

Reporting required by the 10th day of each month, data available for previous month

Business owners

Contact - Policy

Executive Director System Purchasing Branch

Contact - Data

Executive Director, System Information and Analytics

Representation

Data type

Numeric

Form

Number, presented as a percentage (%)

Representational layout

NNN.N

Minimum size

3

2025-26 Improvement Measures

Health Outcome 2 IMs: Safe care is delivered across all settings

Maximum size 5

Data domain

Date effective July 2022

Related National Indicator

INDICATOR: IM22-005 Mental Health Consumer Experience: Recall of

information about physical health (%)

YES survey – average proportion of physical health (HeAL) domains for

which consumers recall being provided with information

Shortened Title Mental Health Consumer Experience: Physical Health

Service Agreement Type Improvement measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Final **Status**

Version number 1.1

Scope NSW public specialised inpatient and community mental health services.

Goal Measurement and improvement of experience and outcomes in mental

health care

Desired outcome Mental health consumers recall receiving information about a range of

physical health topics

Primary point of collection Consumer-rated experience survey (Your Experience of Service, YES)

> completed (digital and paper versions) during or after an episode of care by people using NSW inpatient and community mental health services.

Data Collection Source/System NSW YES surveys distributed by LHDs/SHNs reported to NSW YES

Collection maintained by InforMH, System Information and Analytics

Branch

NSW YES collection maintained within the InforMH database Healthy Primary data source for analysis

Active Lives (HeAL) questions.

Indicator definition For each YES questionnaire, the HeAL score is the number of HeAL

> questions where the consumer answered 'Yes' (maximum score of 6), expressed as a percentage of the total number of HeAL questions validly

answered (Yes, No, Not sure)

The NSW or LHD/SHN rate is the average of individual YES

questionnaire HeAL scores.

Scores are calculated separately for inpatient and community settings. The overall NSW or LHD/SHN score is the unweighted average of

inpatient and community scores.

Numerator

Numerator definition The total number of HeAL questions where people selected 'Yes'

Numerator source NSW YES Collection Numerator availability Monthly. Delays may occur if there are issues with the process that

supports the collection of paper YES questionnaires as this requires

additional processing by a 3rd party scanning company.

Denominator

Denominator definition The total number of HeAL questions validly completed (Yes, No, Not

sure).

Denominator source NSW YES Collection

Denominator availability Monthly. Delays may occur if there are issues with the process that

supports the collection of paper YES questionnaires as this requires

additional processing by a 3rd party scanning company.

Inclusions All YES questionnaires where 3 or more HeAL questions (Q.27 – Q.32)

are answered in reference period

Exclusions • No valid service identification

LHD/SHN service settings (inpatient/community) with <10 YES

questionnaires returned in the month

YES questionnaires with less than 3 of the 6 HeAL questions

answered

HeAL questions with multiple responses selected

Target Performing: >=65%

Underperforming: 45%-<65%

Not performing: <45%

Related Policies/ Programs Fifth National Mental Health and Suicide Prevention Plan, NSW Health

Strategy Elevating the Human Experience

Useable data available from July 2015

Frequency of Reporting Monthly

Time lag to available data

One-two months (to support paper collection)

Business owners Executive Director, System Information and Analytics Branch

Contact - Policy Executive Director, Mental Health Branch

Contact - Data Director, InforMH, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout N{NN}

Minimum size 1

Maximum size 3

Data domain

2025-26 Improvement Measures

Health Outcome 2 IMs: Safe care is delivered across all settings

Date effective 1 July 2022 (reporting changed from quarterly to monthly from 1 July 2025)

Related National Indicator

INDICATOR: IM22-012 Hip Fracture Surgery Performance: patients with hip

fracture undergoing surgery within 48 hours of

admission (%)

Shortened Title Hip fracture surgery within 48 hours

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

Version number 1.0

Scope Patients aged 50 years and older admitted with hip fracture as principal

diagnosis and underwent hip fracture surgery in NSW public hospitals.

Only be applicable for hospitals with more than 30 patients as denominator in

the year.

Goal The aims of the initiatives are to:

reduce unwarranted clinical variation

improve patient assessment, management, and experience

ensure effective and efficient care

Desired outcome Surgery within 48-hours of arriving at hospital (if appropriate)

Primary point of collection Medical Records

Data Collection Source/System Admitted Patient Data Collection (APDC)

Primary data source for analysis Register of Outcomes, Value and Experience (ROVE)

Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition The percentage of patients aged 50 years or older admitted to hospital for

acute care with a principal diagnosis of upper femur fracture and who

surgery within 48 hours of the admission time.

Numerator

Numerator definition The number of patients aged 50 years or older admitted to hospital for acute

care with a principal or additional diagnosis of upper femur fracture (ICD-10-AM S72.0, S72.1, S72.2) and who were surgically treated (see list of procedures below) in the reporting period within 48 hours of the admission

time.

Time to surgery:

The admission date or presentation date to a hospital (if patient admitted from ED, the ED presentation should be used) to the date of surgery if the

surgery was performed.

Numerator source ROVE / Admitted Patient Data Collection

Numerator availability 2 months.

Denominator

Exclusions

Denominator definition The number of patients aged 50 years or older admitted to hospital for acute

care with a principal or additional diagnosis of upper femur fracture (ICD-10-AM S72.0, S72.1, S72.2) and who were surgically treated (see list of

procedures below) in the reporting period.

Denominator source ROVE / Admitted Patient Data Collection

Denominator availability 2 months.

• Patients aged 50 years or over at the time of separation

Principal and additional diagnosis of hip fracture (ICD-10-AM codes

S72.0, S72.1, S72.2)

A procedure code indicating that the patient was admitted for hip fracture surgery (ACHI code 47519-00, 47522-00, 47528-01, 47531-00, 49315-00, 49318-00*, 49319-00*) (*only if accompanied by one of the following Australian Refined Diagnostic Related Groups (AR-DRGs) codes was also recorded: 'I03A', 'I03B', 'I08A', 'I08B', 'I78A', 'I78B', 'I73A', 'Z63A')

Initial admission care type was acute

Discharged between 1 July 2012 and 30 June 2017 (for a 5-year

cohort).

Patients aged under 50 years at the time of separation

Patients who were admitted post transfer from another hospital

The hip fracture occurred post-admission (diagnosis with condition

onset flag =1)

Targets 77% of patients receive surgery within 48 hours (or an improvement in

current performance)

Context Evidence-based guidelines recommend that patients hospitalised with a hip

fracture should undergo surgery within 48 hours of admission. Surgery within

48 hours has been found to be associated with a clinically significant reduction in mortality, increased return to independent living, reduced

pressure ulcers and reduced complications.

Related Policies/Programs Hip Fracture Care, Tranche 2 Leading Better Value Care

Useable data available from July 2010

Frequency of Reporting Annually

Time lag to available data 6 months

Business owners Strategic Reform and Planning Branch

Contact-Policy Liz Hay, Director, Economics and analysis unit, Strategic Reform and

Planning Branch

Contact-Data Jennifer Williamson, Senior Biostatistician, Economics and analysis unit,

Strategic Reform and Planning Branch.

Representation

Datatype Numeric

Form Percentage

Representational lay out NNN.N%

Minimum size 3

Maximum size 5

Data domain

Date effective 2022

Related National Indicator Clinical care standard indicators: hip fracture 2018

Metadata Item type: Indicator Set METEOR identifier: 696424

Description:

The Australian Commission on Safety and Quality in Health Care has produced the Hip fracture care clinical care standard indicators to assist with local implementation of the Hip fracture care clinical care standard (ACSQHC 2015). The Hip fracture care clinical care standard aims to ensure that patients with a hip fracture receive optimal treatment from presentation to hospital to the completion of their treatment in hospital. This includes timely assessment and management of a hip fracture, timely surgery if indicated, and the early initiation of a tailored care plan aimed at restoring movement and function and minimising the risk of another fracture. Clinicians and health services can use the Hip fracture care clinical care standard and indicators to support the delivery of high-quality care.

The Hip fracture care clinical care standard indicators contains indicators against each of the quality statements in the Standard: care at presentation, pain management, orthogeriatric model of care, timing of surgery, mobilisation, and weight-bearing, minimising the risk of another fracture, transition from hospital care.

https://meteor.aihw.gov.au/content/696424

Clinical care standard indicators: hip fracture

Metadata Item type: Indicator Set METEOR identifier: 628043

Description:

The Australian Commission on Safety and Quality in Health Care has produced the Hip fracture care clinical care standard indicators to assist with local implementation of the Hip fracture care clinical care standard (ACSQHC 2015). The Hip fracture care clinical care standard aims to ensure that patients with a hip fracture receive optimal treatment from presentation to hospital to the completion of their treatment in hospital. This includes timely assessment and management of a hip fracture, timely surgery if indicated, and the early initiation of a tailored care plan aimed at restoring movement and function and minimising the risk of another fracture. Clinicians and health services can use the Hip fracture care clinical care standard and indicators to support the delivery of high-quality care.

2025-26 Improvement Measures

Health Outcome 2 IMs: Safe care is delivered across all settings

The Hip fracture care clinical care standard indicators contains indicators against each of the quality statements in the Standard: care at presentation, pain management, orthogeriatric model of care, timing of surgery, mobilisation, and weight-bearing, minimising the risk of another fracture, transition from hospital care.

https://meteor.aihw.gov.au/content/628043

INDICATOR: SIC108 Electronic Discharge Summaries: sent

electronically and accepted by a GP Broker

system (%)

Shortened Title Electronic Discharge Summaries – GP Broker

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

Version number 4.1

Scope All admitted inpatient stays

Goal All general practitioners to receive an electronic discharge summary

after their patient has received care as a hospital inpatient.

Desired outcome

• To improve care coordination between hospitals and general

practitioners

To improve patient health outcomes

Primary point of collection Patient Administration Systems

Data Collection Source/System Cerner, iPM, CorePAS

Primary data source for analysis EDW, Enterprise Service Bus, HealtheNet Clinical Repository

Indicator definitionThe percentage of unique discharge summaries sent electronically to a

GP Messaging Broker and accepted by a GP's software during a financial year by LHD/SHN, versus total discharged inpatient service

events submitted to the HealtheNet Clinical Repository.

Numerator

Numerator definition Total number of discharged inpatient service events within a financial

year where an electronic discharge summary has been accepted by a

GP Broker System.

This is indicated by an Electronic Discharge Summary Broker Deliver

Status of 'accepted ByBroker'.

Numerator source HealtheNet Statewide Infrastructure: Rhapsody, Enterprise Service

Bus and Clinical Repository Databases

Numerator availability Monthly

Denominator

Denominator definition Total number of admitted inpatient service events within a financial

year.

Denominator source HealtheNet Clinical Repository/EDW

Denominator availability Monthly

Inclusions

Exclusions Day-only episodes

Targets Target ≥ 51%

Performing: ≥ 51%

• Under Performing: ≥ 49% and < 51%

Not Performing: < 49%

Related Policies/ Programs GL2022_005 (Patient Discharge Documentation)

Useable data available from 1 July 2015

Frequency of Reporting Monthly

Time lag to available data

Business owners

Contact - Policy Director, Integrated Care Implementation, and Executive Director,

System Performance Support Branch

Contact - Data Executive Director, System Information and Analytics

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout NNN.N

Minimum size 3

Maximum size 5

Data domain

Date effective 1 July 2016

Related National Indicator

INDICATOR: IM23-008 Intensive Care Discharge Performance: Intensive

Care Unit (ICU) patient discharges to a ward within 6 hours of medical clearance for discharge (%)

Shortened Title ICU Discharge Performance

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

Version number 1.0

Scope All patients discharged from adult and paediatric ICU beds to inpatient

wards and home.

Goal To optimise the use of intensive care service capacity.

Desired outcome • Improve the quality and safety of care delivered to critically ill

patients

Improve patient, carer, family experience and journey

Improve critically ill patient outcomes

Reduce after-hours discharge from ICU

Improve ICU and hospital length of stay

• Improve access to intensive care services

Primary point of collection Patient Flow Portal

Data Collection Source/System Patient Flow Portal (PFP)

Primary data source for analysis PFP Inter Ward Transfers

Indicator definitionThe percentage of inpatient discharges from ICU beds to inpatient ward

beds or discharged home from ICU or via the Transit/Discharge Lounge,

that occur within 6 hours of medical clearance from ICU.

Start of measurement

Time the patient is medically cleared for discharge from ICU, which is defined as the request date/time for an Inter Ward Transfer initiated in

PFP.

End of measurement

Time the patient arrives in the inpatient ward or leaves hospital for discharge home which is defined as the ward transfer date/time from ICU as entered into the Patient Administration System or the patient being discharged home directly from the ICU or a transit lounge i.e. second last ward in patient's admission is ICU and final ward is Transit/Discharge

Lounge.

Numerator

Numerator definition The number of discharges from an adult or paediatric ICU ward where:

- (Patient is transferred from an adult or paediatric ICU ward to a non-adult or non-paediatric ICU ward OR Patient is discharged home) AND
- Patient has been transferred or discharged within 6 hours of IWT request date/time.

Numerator source Patient Flow Portal

Numerator availability Available

Denominator

Denominator definition The number of discharges from an adult or paediatric ICU ward where

patient is transferred to a non-adult or non-paediatric ICU ward OR Patient is discharged home from ICU or via the Transit/Discharge

Lounge.

Denominator source Patient Flow Portal

Denominator availability Available

Inclusions Numerator and Denominator:

Facilities with an adult ICU level 4, 5 or 6 or a paediatric ICU

- Adult ICU ward is defined as any patient in ward type = Intensive Care and sub ward type = No Sub Type or Burns Unit or Cardiothoracic or General or Neurosurgery or Surge
- Paediatric ICU ward is defined as any patient in ward type = Paediatrics and sub ward type = Intensive Care
- Patients discharged home include:
 - Mode of separation codes = 1, 2, 3, 8,10 OR refer to LHD specific Discharge Disposition Codes sent to the State Operational Data Store in Appendix A. AND
 - (Final ward type in patient's admission is adult ICU or paediatric ICU OR second last ward type in patient's admission is adult ICU or paediatric ICU and final ward type is Transit/Discharge Lounge).

Exclusions Numerator and Denominator:

- Facilities that do not have an adult ICU level 4, 5 or 6 or a paediatric ICU
- Patients transferred to an adult or paediatric ICU ward in the same hospital or another hospital
- Patients transferred to a day only ward defined by the ward day only flag in Patient Flow Portal

Targets Target: 70%

> Percentage of ICU patents transferred to a ward within 6 hours of medical clearance for discharge.

- Performing: ≥70%
- Under Performing: >50% to <70%
- Not performing: <50%

Page

Context This target is a measure of timeliness of discharge performance, following

on from a clinical decision that a patient is ready for discharge from ICU. It supports the timely admission to a hospital bed, for those ICU patients who require inpatient treatment, as it contributes to patient satisfaction and improves outcomes and the availability of ICU services for other

patients.

Related Policies/ Programs • PD2022 012 Admission to Discharge Care Coordination.

• Guiding principles to optimise intensive care capacity, October 2019,

Agency for Clinical Innovation.

Useable data available from 1 July 2021

Frequency of Reporting Monthly including current month to date.

Time lag to available data Real time.

Business owners

Contact - Policy Executive Director, System Performance Support Branch

Contact - Data Executive Director, System Information and Analysis Branch

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Data domain

Date effective 1 July 2023

Related National Indicator

INDICATOR: KSA202 Emergency Department Extended Stays: Mental Health

Presentations staying in ED > 24 hours (number)

Shortened Title MH ED Extended Stays > 24 hrs

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

Version number 3.3

Scope Emergency Department mental health patients.

Goal To improve access to mental health inpatient services (where this is required)

from Emergency Department.

Desired outcome Improve patient satisfaction and availability of services with reduced waiting time

for admission to acute patient care in a mental health unit from the Emergency Department and to improve the availability of Emergency Department services

for other patients.

Primary point of collection Emergency Department clerk

Data Collection Source/System Emergency Department Information System (EDIS)/Cerner First Net/other

electronic Emergency Department Information Systems

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

EDW (FACT_ED_SE, FACT_ED_SE_DIAG)

Indicator definition Number of Mental Health presentations where the patient's stay in ED from

Presentation time to actual departure is longer than 24 hours, where the actual departure date (CL_DEPART_DTTM) falls within the reporting period.

Where:

Presentation time in the ED is the triage time
 (SUB_EVNT_FIRST_TRIAGE_DTTM). If the triage time is missing it is the
 arrival time (CL_ARRIVAL_DTTM) and;

 Departure time is the earlier of CL_DEPART_DTTM or SUB_EVNT_FIRST_PT_DEPART_READY_DTTM for non-admitted patients with a ED Separation Mode codes '01.01', '02', '02.01' or '02.05'; otherwise it is the actual departure date/time (CL_DEPART_DTTM).

Mental health patients are identified using ED principal diagnosis codes as follows:

ICD9CM:

- First three characters "294"-"301" or "306"-"314";
- whole codes "V71.01"-"V71.09":
- whole code "799.2":
- whole codes "E950.00"-"E959.99".

ICD10AM:

- First three characters "F20"-"F51" or "F53"-"F63" or "F65"-"F69" or "F80"-"F99" or "R44"-"R45" or "X60"-"X84");
- For codes with first two characters "F1", include only those of form "F1n.5" where n is an integer 0-9.

SNOMED CT (mapped to ICD10AM V12), using the SNOMED ED Ref Set to ICD10AM 12th Edition Mappings table as stored in the HIRD:

http://hird.health.nsw.gov.au/hird/view_data_resource_description.cfm?ItemID=49174

NOTE: For the purposes of **this** Measure, an *ED presentation* is defined as the totality of an ED visit, from the date and time of Triage (or arrival time if missing) to the point where the visit has concluded and the clinical care in the ED has ceased.

Note that some systems include the decimal point in the ICD9 diagnosis code, and some do not

Data Availability

Available.

Inclusions

Mental health patients as identified using ED principal diagnosis codes ICD

9CM, ICD 10AM and SNOMED CT.

Emergency type visits (ED_VIS_TYPE_CD = '01', '03', '11').

Lower /upper age limit – all ages.

Exclusions

Excludes:

- Departure status was Did not wait, Left at own risk or Dead on arrival i.e. EDW: ED SEPR MODE CD = '02.03', '02.04', '03' and '98'
- Records with negative or missing length of stay.

Targets

- Target: 0 (zero / nil) presentations during a month
- Not performing: >5 presentations during a month
- Under performing: ≥ 1 and ≤5 presentations during a month.

Context

Timely admission to a hospital bed, for those Emergency Department patients who require inpatient treatment, contributes to patient comfort and improves outcomes and the availability of Emergency Department services for other patients.

Related Policies/ Programs

Whole of Health program

Useable data available from

1 July 2021

Frequency of Reporting

Monthly

Time lag to available data

Reporting required by the 10th day of each month, data available for previous month

Business owners

Contact - Policy

Executive Director, Mental Health Branch

Contact - Data

Executive Director, System Information and Analytics Branch

(MOH-SystemInformationAndAnalytics@health.nsw.gov.au.)

Representation

Data type Numeric

Form Number

Representational layout NNNN

Minimum size 1

Maximum size 4

Related National Indicator

Components Meteor ID 746650 Non-admitted patient emergency department service

episode—service episode length, total minutes NNNNN

The amount of time, measured in minutes, between when a patient presents at an emergency department, and when the non-admitted emergency department service episode has concluded

https://meteor.aihw.gov.au/content/index.phtml/itemld/746650

Meteor ID 746098 Emergency department stay—presentation time, hhmm
The time of patient presentation at the emergency department is the time of first recorded contact with an emergency department staff member. The first recorded contact can be the commencement of the clerical registration or triage process, whichever happens first

https://meteor.aihw.gov.au/content/index.phtml/itemld/746098

INDICATOR: KPI22-03 Renal Supportive Care Enrolment: End-Stage Kidney

Disease Patient (Number)

Shortened Title RSC Enrolment

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

Version number 1.0

Scope All patients with End Stage Kidney Disease (i.e. Stage 5 Chronic Kidney Disease -

≤15% kidney function) for ≥3 months

Goal Better clinical outcomes for patients

Desired outcomeTo achieve a higher enrolment of patients within the Renal Supportive Care

program – minimum 20% enrolment of ESKD patients in each LHD by 2024-25.

Primary point of collection Hospital outpatient clinics

Data Collection Source/System Non-Admitted Patient Data Collection

Primary data source for analysis Register of Outcomes, Value and Experience (ROVE)

Indicator definition

Number of unique patients who attended a Renal Supportive Care outpatient clinic

within the reporting period.

Numerator

Numerator definition
Number of unique patients who attended a Renal Supportive Care outpatient clinic

as identified by service unit establishment type code '34.12' and '34.13'.

Numerator source ROVE / Non admitted patient data collection

Numerator availability 6 months following client attendance.

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions Service unit establishment type code '34.12' and '34.13'

Exclusions Any other establishment type.

Targets Target: 2024-25 (same as 2023-24) targets are presented in the table below.

Targets have been categorised based on whether or not the LHD/Network

currently has greater than or less than 20% enrolment.

Performing: target met or exceeded

Under Performing:

- LHDs currently <20% enrolment target not achieved (but improvement on baseline)
- o LHDs currently >20% enrolment N/A
- Not Performing:
 - LHDs currently <20% enrolment no increase OR decrease in enrolment (compared to baseline)
 - LHDs currently >20% enrolment decrease in enrolment (compared to baseline)

	Baseline	Minimum no. ESKD patients enrolled in RSC
LHD	Baseline	2024-25
LHDs currently <20%		
Central Coast	37	97
Hunter New England	181	243
Illawarra Shoalhaven	93	106
Murrumbidgee	36	46
Northern NSW	69	94
Northern Sydney	111	176
South Western Sydney	182	393
St Vincent's Health Network	34	42
Sydney	79	192
Western Sydney	108	278
LHDs currently >20%		
Mid North Coast	62	
Nepean Blue Mountains	57	
South Eastern Sydney	242	Maintain or exceed baseline
Southern NSW	35	Dascillie
Western NSW	126	

Renal Supportive Care (RSC) is a Leading Better Value Care (LBVC) clinical initiative.

Model of care

RSC is a state-wide outpatient hospital avoidance program that integrates renal medicine and palliative care to support patients with chronic kidney disease (CKD), particularly those with End Stage Kidney Disease to live as well as possible. ESKD is the final stage of CKD, where kidney function has declined to the point that kidneys can no longer function on their own.

The number of known ESKD patients in NSW in 2019-20 was 9,478, of these 15.4% (or 1,048) were managed under RSC.

The RSC service model provides multidisciplinary care that integrates renal medicine and palliative care with a focus on quality of life. It is primarily a nurse-led, networked model aimed at patients who are:

Context

- deciding whether or not to pursue Renal Replacement Therapy (RRT) which includes dialysis and kidney transplant
- conservatively managed patients not pursuing RRT
- receiving RRT but experiencing symptoms and/or psychosocial suffering that significantly reduces their quality of life, or
- withdrawing from dialysis.

RSC presents an opportunity to alter the way ESKD is managed and in doing so improve the experience of receiving and providing care, enhance outcomes and optimise resource use.

RSC delivers financial benefits for the health system by avoiding or delaying dialysis when it may not be appropriate for ESKD management.

Enrolment target - minimum 20%

An information package detailing the above enrolment targets was provided to LHD/Network CEs and LBVC program leads in April 2022.

The information package included the findings of the economic appraisal of the Renal Supportive Care program. Guided by a Clinical Advisory Group comprised of clinical experts from several LHDs and the ACI the analysis focused specifically on patients with End Stage Kidney Disease (ESKD) and assessed the economic impact of:

- the RSC program roll-out to date
- further program roll-out to balance patient and health system benefits,
- selected exploratory scenarios

The analysis showed that RSC has delivered substantial patient and health system benefits to date, however, there is significant variation in program roll-out across NSW with opportunities to further leverage RSC to improve patient outcomes.

To address this variation the Value Based Healthcare Steering Committee agreed on the inclusion of a minimum 20 per cent RSC enrolment target for the ESKD cohort beginning on an incremental basis in the 2022-23 Service Level Agreements (SLAs). Achievement of this minimum enrolment target will balance both the patient and net economic benefits.

Related Policies/Programs

LBVC is a Value Based Healthcare state-wide priority program.

In NSW, value based healthcare means continually striving to deliver care that improves:

- health outcomes that matter to patients
- experiences of receiving care
- experiences of providing care
- effectiveness and efficiency of care.

Useable data available from 2021

Frequency of Reporting Quarterly

Time lag to available data 6 months

Business owners Strategic Reform and Planning Branch

2025-26 Improvement Measures

Health Outcome 2 IMs: Safe care is delivered across all settings

Contact-Policy Tessa Gastrell, Senior economics and evaluation analyst, Economics and analysis

unit, Strategic Reform and Planning Branch.

Contact-Data Jennifer Williamson, Senior Biostatistician, Economics and analysis unit, Strategic

Reform and Planning Branch.

Representation

Datatype Numeric

Form Number

Representational lay out NNN

Minimum size 1

Maximum size 3

Data domain

Date effective 2022

Related National Indicator N/A

INDICATOR: SSA105a, SSA105d &

SSA105e

Previous ID: SSA105

Emergency Department Presentations Treated within Benchmark Times – Triage 1, 4 & 5 (%)

Emergency Department Presentations (Triage 1,4 & 5) Treated Within Benchmark

• Triage 1 (SSA105a)

• Triage 4 (SSA105d)

Triage 5 (SSA105e)

Shortened Title ED presentations treated within benchmark times

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

Version number 3.0

Scope All presentations to the Emergency Department that have been allocated a

valid Triage Category

Goal • To improve access to clinical services

• To reduce waiting time in the Emergency Department

Reduced waiting time by improvement in process

• Better management of resources and workloads

Primary point of collection Emergency Department Clerk

Data Collection Source/System Emergency Department Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

ED Service Event Fact Table

Indicator definition The triage performance is the percentage of presentations where

commencement of clinical care is within national performance indicator

thresholds for the first assigned triage category as follows:

Triage category 1: seen within seconds, calculated as less than or equal

to 2 minutes

Triage category 4: clinical care commenced within 60 minutes

Triage category 5: clinical care commenced within 120 minutes

where:

- Presentation time is the triage date/time (SUB_EVNT_FIRST_TRIAGE_DTTM). If the triage time is missing it is the arrival date/time (CL_ARRIVAL_DTTM) and;
- Commencement of clinical care is the earliest of first seen clinician date/time or first seen nurse date/time (earliest of SUB_EVNT_FIRST_NURSE_PROTOCOL_DTTM, SUB_EVNT_FIRST_NURSE_PRAC_SEEN_DTTM,

SUB_EVNT_FIRST_DOC_SEEN_DTTM, or SUB_EVNT_FIRST_PHYSICIAN_SEEN_DTTM)

Notes:

- Where a patient changes triage category while waiting for treatment (re-triage), the originally assigned triage category is to be used for the purposes of calculating performance against this service measure.
- For the purposes of this Measure, an ED presentation is defined as the totality of an ED visit, from the date and time of Triage (or arrival time if missing) to the point where the visit has concluded and the clinical care in the ED has ceased.

Numerator

Numerator definition

The number of presentations within the originally assigned triage category where the time between presentation time and commencement of clinical care is within performance indicator thresholds for the relevant Triage category, where the actual departure date (CL_DEPART_DTTM) falls within the reporting period.

Numerator source

EDWARD (Emergency Department Data Collection)

Numerator availability

Available

Denominator

Denominator definition

The total number of presentations in each triage category, where the actual departure date (CL_DEPART_DTTM) falls within the reporting period.

Denominator source

EDWARD (Emergency Department Data Collection)

Denominator availability

Available

Inclusions

- Only records where Presentation time, and clinical care commenced time are present
- Emergency visit type (ED_VIS_TYPE_CD = '01', '03', '11') i.e.
 Emergency presentation, unplanned return visit for continuing condition or disaster
- Triage category (ED_TRIAGE_CD) in ('1','4','5')

Exclusions

- Records where waiting time in ED is missing or greater than 99,998 minutes
- Separation mode in (ED_SEPR_MODE_CD in '02.03', '03' or '98') i.e. registered in error, did not wait or dead on arrival
- Duplicate with same facility, MRN, arrival date, arrival time and birth date (EDW: OSP_CBK, CL_ID, CL_ARRIVAL_DTTM and CL_DOB)

Targets

Triage Category 1 = 100%

Performing = 100% Underperforming = N/A Not Performing <100% **Triage Category 4 = 70% Triage Category 5 = 70%**

ContextTriage aims to ensure that patients commence clinical care in a timeframe

appropriate to their clinical urgency and allocates patients into one of the 5

triage categories.

The accuracy of triage is the core process of clinical services and determining of clinical urgency for treatment. Triage categorisation is required to identify the commencement of the service and the calculation of

waiting times.

Related Policies/ Programs

• Whole of Health Program

Centre for Health Care Redesign

PD2013_047 Triage of <u>Patients in NSW Emergency Departments</u>

Useable data available from July 1995

Frequency of Reporting Monthly / Weekly

Time lag to available dataReporting required by the 10th day of each month; data available for

previous month

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact – Data Executive Director, System Information and Analytics

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 1

Maximum size 3

Data domain

Date effective 1 July 2007

Related National Indicator

National Healthcare Agreement: PI 21a-Waiting times for emergency

hospital care: Proportion seen on time, 2020

Meteor ID 716686

https://meteor.aihw.gov.au/content/index.phtml/itemId/716686

National Health Performance Authority, Hospital Performance: Percentage of patients who commenced treatment within clinically recommended time

2014

Meteor ID: 563081 (Retired 01/07/2016)

http://meteor.aihw.gov.au/content/index.phtml/itemId/563081

Components Meteor ID 746119 Emergency department stay—waiting time (to

commencement of clinical care), total minutes NNNNN

2025-26 Improvement Measures

Health Outcome 2 IMs: Safe care is delivered across all settings

Calculated by subtracting the date and time the patient presents to the emergency department from the date and time the emergency department non-admitted clinical care commenced. Although triage category 1 is measured in seconds, it is recognised that the data will not be collected with this precision

https://meteor.aihw.gov.au/content/index.phtml/itemId/746119

Meteor ID 746098 Emergency department stay—presentation time, hhmm The time of patient presentation at the emergency department is the time of first recorded contact with an emergency department staff member. The first recorded contact can be the commencement of the clerical registration or triage process, whichever happens first

https://meteor.aihw.gov.au/content/index.phtml/itemId/746098

Emergency Treatment Performance - Admitted (%)

Shortened Title Emergency Treatment Performance – Admitted

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

INDICATOR: SSA101

Version number 4.5

Scope All emergency presentations which were admitted to a ward, to ICU or to

theatre from ED.

Goal To improve access to public hospital services

Desired outcome • Improved patient satisfaction

• Improved efficiency of Emergency Department services

Primary point of collection Emergency Department Clerk

Data Collection Source/System Emergency Department Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

EDW (FACT_ED_SE)

Indicator definition The percentage of ED patients who were subsequently admitted to the same hospital, whose clinical care in the ED has ceased as a result of their physically leaving the ED, and whose ED stay length is ≤ 4 hours.

ED stay length is calculated as subtracting presentation date/time from ED

physical departure date/time, where:

 Presentation date/time in the ED is the time and date of the first recorded contact with an emergency department staff member. The first recorded contact can be the commencement of the clerical registration or triage process, whichever happens first (i.e., the earlier of CL ARRIVAL DTTM or SUB EVNT FIRST TRIAGE DTTM) and;

• **Departure date/time** is measured using the following business rules:

If the patient is subsequently admitted to this hospital (either short stay unit, hospital-in-the-home or non-emergency department hospital ward), then record the time the patient leaves the emergency department to go to the admitted patient facility. For NSW, this corresponds to EDW Mode of Separation codes '01', '01.03', '01.04' or '01.05), and is calculated using the "Actual Departure Date and Time" field in source systems (CL_DEPART_DTTM).

NOTE: For the purposes of **this** Measure, an *ED presentation* is defined as the totality of an ED visit, from the time and date of the first

recorded contact with an emergency department staff member to the point where the visit has concluded and the clinical care in the ED has ceased.

Numerator

Numerator definition All patients, whose actual departure date (CL_DEPART_DTTM) falls within

the reporting period, and who have a length of stay from presentation time to actual departure time of less than or equal to 4 hours, and who are admitted to a ward, to ICU or to theatre from ED, as represented by one of

the following separation modes:

EDW: '01', '01.03', '01.04' or '01.05'

Numerator source EDW (Emergency Department Data Collection)

Numerator availability Available

Denominator

Denominator definition The total number of emergency department presentations who were

admitted to a ward, to ICU or to theatre from ED, where the actual departure date (CL_DEPART_DTTM) falls within the reporting period.

Denominator source EDW (Emergency Department Data Collection)

Denominator availability Available

Inclusions

 All patients presenting to the emergency department at facilities that currently provide patient episode data to the non-admitted patients ED minimum data collection

- All patients that departed during the reporting period
- Only records where "Presentation time" (i.e. triage or arrival time) and actual Departure date/time are present.
- The following EDW Emergency Department Modes of Separation values are included in calculation:
 - 01 Formally admitted, not further defined
 - 01.03 Formally admitted to admitted patient ward, not elsewhere classified
 - o 01.04 Formally admitted to operating theatre suite
 - 01.05 Formally admitted to admitted patient critical care unit
- Records where total time in ED is missing, less than zero or greater than 99.998 minutes
 - EDW Visit type (ED_VIS_TYPE_CD) of '12' or '13', i.e. Telehealth presentation, current admitted patient presentation
 - EDW Separation mode (ED_SEPR_MODE_CD) = '98') i.e. Registered in error
 - Duplicate with same facility, MRN, arrival date, arrival time and birth date (EDW: OSP_CBK, CL_ID, CL_ARRIVAL_DTTM and CL_DOB)

Performing: ≥50

Underperforming: ≥43 to <50

Targets

Health Outcome 2 IMs: Safe care is delivered across all settings

Not performing: <43

Context Improved public patient access to emergency department (ED) services by

improving efficiency and capacity in public hospitals

Useable data available from July 1996

Frequency of Reporting Monthly

Time lag to available dataReporting required by the 10th day of each month, data available for

previous month

Business owners

Contact – Policy Executive Director, System Performance Support

Contact – Data Executive Director, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 5

Data domain

Date effective 1 July 2012

Related National Indicator

National Healthcare Agreement: PI 21b—Waiting times for emergency

hospital care: proportion of patients whose length of emergency

department stay is less than or equal to four hours, 2020

Meteor ID: 716695

https://meteor.aihw.gov.au/content/index.phtml/itemId/716695

National Health Performance Authority, Hospital Performance: Waiting times for emergency hospital care: Percentage completed within four

hours, 2014

Meteor ID: 558277 – Note: retired 1st July 2016.

http://meteor.aihw.gov.au/content/index.phtml/itemld/558277

Components Meteor ID 746098 Emergency department stay—presentation time, hhmm

The time of patient presentation at the emergency department is the time of first recorded contact with an emergency department staff member. The first recorded contact can be the commencement of the clerical registration

or triage process, whichever happens first

https://meteor.aihw.gov.au/content/index.phtml/itemId/746098

INDICATOR: KSA103a, KSA103b, KSA103c

Elective Surgery Access Performance: Elective Surgery Patients Treated on Time (%)

- Category 1 (KSA103a)
- Category 2 (KSA103b)
- Category 3 (KSA103c)

Previously known as:

- "Planned surgery patients admitted on time"
- "Elective Surgery Patients Admitted Within Clinically Appropriate
- National Elective Surgery Target Part 1: Elective Surgery Patients Treated on Time (%)

Shortened Title Elective Surgery Access Performance

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

2.0 Version number

Scope Planned (elective) surgical cases on the NSW Ministry of Health Waiting

Times Collection who were treated during the reporting period.

Goal To ensure that planned (elective) surgical patients receive their surgery

within the clinically recommended timeframe in NSW public hospitals.

Desired outcome Better management of waiting lists to minimise waiting time for elective

surgery.

Primary point of collection Waiting List/Booking Clerk: Receipt of Recommendation for Admission

Form (RFA) to a public hospital for patient registration on waiting list.

Data Collection Source/System Patient Admission System (PAS)/Waiting List Collection On-Line System

(WLCOS)

Primary data source for analysis Wait List/Scheduling Data Stream (via EDWARD)

Indicator definition The percentage (%) of planned (elective) surgery patients on the NSW

> Ministry of Health Waiting Times Collection who were treated within the timeframe recommended for their clinical urgency/priority category.

Numerator

Numerator definition Total number of elective surgery patients in the NSW Ministry of Health Elective Surgery Waiting Times Collection who:

have been treated within the reporting period, (measured by removal from the waiting list with a removal status = 1, 2, 7, 8).

For EDW, the equivalent removal status codes are where FACT_WL_BKG_CENSUS.WL_REMOVAL_REASON_CD = '01', '01.01', '01.02', '01.03', '01.05', '01.06', '01.07', '01.08', '01.09',

'07.01' or '07.02'

and

 were treated within the timeframe recommended for their clinical urgency/priority category, where waiting time is measured from listing date to removal date then subtract any waiting time, in which the clinical urgency/priority category is lower than the last assigned category and subtract any days the patient was Not Ready for Care

Note: Includes:

- Staged patients Refer to Waiting Time and Elective Surgery Policy for management of staged patients
- Emergency admissions where the patient receives treatment for their recorded waitlist procedure

Numerator source EDWARD

Numerator availability Available Monthly

Denominator

Denominator definition Total number of surgical patients in the NSW Ministry of Health Waiting

Times Collection who have been admitted for treatment or received the

treatment as a non-admitted patient within the reporting period.

Denominator source WLCOS / EDWARD

Denominator availability Available

Inclusions Surgical patients in the NSW Ministry of Health Waiting Times Collection who have been treated, where the:

EDW, WL_REMOVAL_REASON_CD is:

- 01 Service provided at this facility, not further defined
- 01.01 Admitted Patient Service provided as planned at this facility
- 01.02 Non-admitted Patient Service provided as planned at this facility
- 01.03 Intervention / service provided as an emergency admission at this facility
- 01.05 Treated by another non-admitted patient service unit at this hospital
- 01.06 Service provided as non-admitted at this facility (originally intended to be admitted)
- 01.07 Intervention / service provided during a related ED presentation at this facility
- 01.08 Intervention / service provided during an unrelated ED presentation at this facility
- 01.09 Intervention / service provided during unrelated nonadmitted patient service at this facility
- 07.01 EXPIRED: Intervention / service provided elsewhere contracted other NSW LHD / SHN (for Timeseries analysis only)
- 07.02 Intervention / service provided elsewhere contracted private sector

The list of IPCs that are in-scope of this KPI may be found in HIRD view: Indicator Procedure Code for current KPI year or master list.

In EDWARD LRS the inclusions are indicated in the following view: [LRS_MOH].[CERTIFIED].[v_DIM_IPC]

- where [DIM_LOGICAL_DELETE_FLAG] = '0'
- and [DIM CURRENT INDICATOR FLAG] = '1'
- and IPC EFFT END DT > '2026-06-30'
- and IPC_IS_ELECTIVE_SURGERY_FLAG = 'Y'
- and IPC_IS_VERSION = Indicator Procedure Codes in Scope of Elective Surgery Key Performance Indicator (EDW) applicable version 49213 for 2025/26
- Waitlist Service Event Type 2 and 4

Exclusions

- Patients whose Waiting List Category is not 'Elective Surgery' (EDW: IPC_IS_ELECTIVE_SURGERY_FLAG<> 'Y').
- Elective surgery patients with an Indicator Procedure Code) of 280 (Transcatheter Aortic Valve Implantation (TAVI) - High risk) and (EDW: IND_PROC_CD) of 0281 (Transcatheter Aortic Valve Implantation (TAVI) - Low to Medium risk)

Targets

- Category 1 Target (100.0%)
- Category 2 Target (≥ 97.0%); Not performing: (< 93%);
 Underperforming: (≥ 93% and < 97%)
- Category 3 Target (≥ 97.0%); Not performing: (< 95%); Underperforming: (≥ 95% and < 97%)

Comments

Note on the transition to EDWARD: Whereas WLCOS receives the last 3 clinical urgency/priority category changes for a given booking, EDWARD receives all clinical urgency/priority category changes for a given booking. There are some instances where the WLCOS and EDWARD result will differ due to this limitation, with EDWARD reporting a more accurate value.

Context

To ensure timely access to planned (Elective) Surgery.

Related Policies and Programs

- PD2022 001 Elective Surgery Access Policy
- Agency for Clinical Innovation: Surgery, Anaesthesia and Critical Care Portfolio
- Operating Theatre Efficiency Guidelines: A guide to the efficient management of operating theatres in New South Wales hospitals http://www.aci.health.nsw.gov.au/resources/surgical-services/efficiency/theatre-efficiency

Useable data available from

July 2023

Frequency of Reporting

Monthly

Time lag to available data

Reporting required by the 10th day of each month, data available for previous month.

Business owners

Page

120

2025-26 Improvement Measures

Health Outcome 2 IMs: Safe care is delivered across all settings

Contact – Policy Executive Director, System Purchasing Branch

Contact – Data Executive Director, System Information and Analytics Branch (MOH-

SystemsInformationAndAnalytics@health.nsw.gov.au)

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Date effective 1 July 2008

Related National Indicator

INDICATOR: IM2403 Mental Health Acute Post-Discharge - Follow up

in custody within seven days of discharge from a

custodial mental health care area (%)

All persons

Aboriginal persons

Shortened Title Mental Health: Follow up in Custody Post Discharge

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Final

Version number 1.2

ScopeJustice Health - Mental Health Services

Goal Improve the effectiveness of inpatient discharge planning and integration

of inpatient and mental health services.

Desired outcome Increase patient safety in the immediate post-discharge period and

reduce the need for early readmission.

Primary point of collectionAdministrative and clinical staff at designated acute mental health

facilities with mental health unit/beds, psychiatric hospitals, and

community mental health facilities.

Data Collection Source/System Inpatient data: Patient Administration Systems. Community data: SCI-

MHOAT, CHIME, CERNER, iPM.

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Admitted Patient Data Collection

Community Mental Health Data Collection (CHAMB)

Enterprise Unique Person Identifier (EUID) Client Area Unique Patient Identifier (AUID)

Client Identifier (CLIENT ID)

Indicator definition Percentage of overnight separations from NSW acute mental health

inpatient units which were followed in custody, within the seven days immediately following that separation, disaggregated by Aboriginality

status.

Note that Aboriginal persons include people who identify as Aboriginal

and/or Torres Strait Islander.

Numerator

Numerator definition Overnight separations from NSW acute mental health inpatient units

occurring within the reference period which were followed in custody,

within the seven days immediately following that separation.

disaggregated by Aboriginality status.

Aboriginality status = CL_INDGNS_STUS_CD.

Numerator source Admitted Patient and CHAMB data in EDWARD LRS are linked using:

(i) EUID, when available

(ii) AUID, if EUID is not available

(iii) CLIENT_ID, if neither EUID nor AUID is available

Numerator availability

Admitted Patient data available.

CHAMB data available.

Denominator

Denominator definition

Number of overnight separations from a NSW acute psychiatric inpatient unit(s) occurring within the reference period.

Note: Separations are selected from NSW AP Service Event tables, where Ward Identifier = designated MH units and Unit Type=MH bed types, from Mental Health Service Entity Register (MH-SER) ward tables.

Denominator source

Admitted Patient Data Collection in EDWARD LRS.

Denominator availability

Available.

Inclusions

Includes only overnight separations where the last ward is a designated acute mental health unit.

Uses only separations with EUID, AUID or CLIENT_IDto link the separation of inpatients from acute mental health units with patient returning to custody.

Includes all financial subprograms (Child & Adolescent, Adult General, Forensic, and Older Persons).

Mental health ambulatory service contacts delivered to any registered client who participated in the contact.

Exclusions

Excludes:

- same-day separations,
- separations where the length of stay is one night only and a procedure code for Electroconvulsive Therapy (ECT) or Trans-cranial Magnetic Stimulation (TMS) is recorded and
- separations where the mode of separation is:
 - death;
 - transfer to another acute or psychiatric inpatient hospital;
 - service category change.

Note: Post-discharge contacts do not include:

- Inpatient events in a mental health inpatient unit by inpatient staff
- Non client-related events

Targets

On average expect 75% of overnight separations from NSW acute mental health units to be followed up in custody within 7 days of discharge.

- Performing: ≥ 75%
- Under Performing: ≥ 60% and < 75%
- Not Performing: <60%

Context Follow up and support by professionals and peers post-acute discharge

for psychiatric patients leads to an improvement in symptoms severity, readmission rate, level of functioning and patient assessed quality of life.

Early and consistent follow up reduces suicide among hospital

discharged mental health patients with high suicide risk and history of

self-harm.

Source: Key Performance Indicators for Australian Public Mental Health

Services, third edition 2013. Australian Govt, Canberra.

Related Policies/ Programs The NSW Health Policy Directive "Discharge Planning and Transfer of

Care for Consumers of NSW Health Mental Health Services"

(PD2019_045), articulates the roles and responsibilities for safe, efficient and effective transfer of care. The policy aims to address two key state

targets to improve mental health outcomes:

Reduce re–admissions within 28 days to any facility

• Increase the rate of follow–up within 7 days from a NSW public

mental health unit

Useable data available from Financial year 2005/2006

Frequency of Reporting Monthly: Health System Performance (HSP) report.

Time lag to available dataAdmitted patient reporting is required by the 13th calendar day of each

month for previous month. Data is supplied daily to EDWARD.

Business owners

Contact - Policy Executive Director, Mental Health Branch

Contact - Data Chief Executive – Justice Health and Forensic Mental Health Network

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN

Minimum size 1

Maximum size 3

Data domain HIRD (Health Information Resource Directory), Indicator specifications in

Technical Paper (noted in comment)

Date effective 2005/2006

Related National Indicator KPIs for Australian Public Mental Health Services (2020)

https://meteor.aihw.gov.au/content/index.phtml/itemId/720219

METEOR ID: 720219

INDICATOR: KPI2522 Average length of stay for Total Hip Replacement (days)

Shortened Title Average length of stay – Total Hip Replacement

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome Strategy 2: Safe care is delivered across all settings

Status Final

Version number 1.0

ScopeAll emergency patients who are admitted for a planned total hip replacement

procedure in NSW public facilities.

Goal To ensure that planned surgical patients receive their surgery within the

clinically recommended timeframe in NSW public hospitals.

Desired outcome Improved patient experience, reduced risk of hospital acquired complications,

increased capacity for surgery and better management of waiting lists to

minimise waiting time for planned surgery

Primary point of collection Patient administration clerical staff.

Data Collection Source/System Admitted patient data collection

Primary data source for Analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition The Length of Stay of all planned surgery patients with a DRG

133B (Hip Replacement for Non-Trauma, Minor Complexity)

Numerator

Numerator definition The total length of stay in acute care type of selected procedure performed in a

reporting period.

Numerator source Admitted Patient Data Collection

Numerator availability Monthly

Denominator

Denominator definition The total number of selected procedures performed in a reporting period.

Denominator source Admitted Patient Data Collection.

Denominator availability Monthly

Inclusions Planned surgery admitted patient episodes with a Diagnosis Related Group

(DRG):

133B Hip Replacement for Non-Trauma, Minor Complexity

Health Outcome 2 IMs: Safe care is delivered across all settings

Exclusions

- Emergency Admissions, Service Event and Admitted (Formal Admission Urgency Code = 1 Emergency)
- Periods of admitted care under Bed Type 25 "Hospital in the Home" program

Target = 2 days

Performing ≤ 2.00 days

• Underperforming > 2.00 and ≤ 2.90 days

• Not performing > 2.90 days

Context To ensure timely access to Planned Surgery

Related Policies/ Programs

• PD2022_001 Elective Surgery Access policy

• Agency for Clinical Innovation:

Agency for Clinical Innovation Extended Day Only and Day Only guideline

Useable data available fromJuly 2022Frequency of ReportingMonthlyTime lag to available data2 months

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch (MOH-

SystemsInformationAndAnalytics@health.nsw.gov.au)

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3
Maximum size 6

Date effective 1 July 2025

Related National Indicator N/A

INDICATOR: KPI2523 Average length of stay for Total Knee Replacement

(days)

Shortened Title Average Length of Stay for – Total Knee Replacement

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome Strategy 2: Safe care is delivered across all settings

Status Draft

Version number 1.0

Scope All surgery patients who are admitted for a total knee replacement procedure in

NSW public facilities.

Goal To ensure that planned surgical patients receive their surgery within the

clinically recommended timeframe in NSW public hospitals.

Desired outcome Improved patient experience, reduced risk of hospital acquired

complications, increased capacity for surgery and better management of waiting lists to minimise waiting time for

planned surgery.

Primary point of collection Patient administration clerical staff.

Data Collection Source/System Admitted patient data collection

Primary data source for Analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition The Length of Stay of all planned surgery patients with a DRG of

• I04B (Knee Replacement, Minor Complexity)

Numerator

Numerator definition The total length of stay in acute care type of selected procedure performed in a

reporting period

Numerator source Admitted Patient Data Collection

Numerator availability Monthly

Denominator

Denominator definition The total number of selected procedures performed in a reporting period.

Denominator source Admitted Patient Data Collection.

Denominator availability Monthly

Inclusions Planned surgery admitted patient episodes with a Diagnosis Related Group

(DRG):

104B Knee Replacement, Minor Complexity

Exclusions • Emergency Admissions, Service Event and Admitted (Formal Admission

Urgency Code = 1 Emergency)

 Periods of admitted care under Bed Type 25 "Hospital in the Home" program

Targets Target = 2 days

Performing ≤ 2.00 days

• Underperforming > 2.00 and ≤ 2.40 days

Not performing > 2.40 days

Context To ensure timely access to Planned Surgery

Related Policies/ Programs

• PD2022_001 Elective Surgery Access policy

Agency for Clinical Innovation: Surgical Care Network

Agency for Clinical Innovation Extended Day Only and Day Only guideline

Useable data available fromJuly 2022Frequency of ReportingMonthlyTime lag to available data2 months

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch (MOH-

SystemsInformationAndAnalytics@health.nsw.gov.au)

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3
Maximum size 6

Date effective 1 July 2025

Related National Indicator N/A

INDICATOR: KPI2524 Number of Cataract Surgeries Completed in 4-hour

Operating Theatre List

Shortened Title Number of cataract surgeries completed in 4 hours

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 2: Safe care is delivered across all settings

Status Draft

Version number 1.0

ScopeAll sites providing planned lens procedures in NSW public facilities.

Goal To ensure that planned surgical patients receive their surgery within the

clinically recommended timeframe in NSW public hospitals and best use is

made of hospital resources.

Desired outcomeBetter management of waiting lists to minimise waiting time

for planned surgery.

Primary point of collection Patient administration clerical staff.

Data Collection Source/System Admitted patient data collection

Primary data source for Analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition

The average number of cataract extract surgeries (defined by session primary specialty being ophthalmology and the planned procedure include the string "cataract extraction") in a 4 hour operating theatre planned cataract extract surgical session or a 4 hour equivalent operating theatre planned cataract surgical period in mixed sessions with both cataract extract and other type of ophthalmological surgeries.

The scope of operating theatre sessions for the numerator calculation is the same for the denominator. A completed case is counted for a session according to the counting rule of the in-room duration being principally falling in the session as specified for the SurgiNet data extract specification.

Numerator

Numerator definition

The total number of cataract extract surgery done in a 4-hour operating theatre session for cataract extract surgery, or total number of cataract extract surgeries done in a 4-hour equivalent operating theatre period for a mixed sessions with cataract extract surgeries and other type of ophthalmology surgery procedures.

In the calculation for the numerator:

 For a cataract extract single type surgery 4-hour sessions, the number of completed cataract surgeries counted in the session will be the total number of completed surgery cases counted in the session.

 For a mixed ophthalmology session of four hours, or for any ophthalmology session of other length of time than 4 hours, the estimate of the number of cataract extract surgeries in a 4-hour equivalent cataract surgery period for the session is calculated as:

Number of cataract extract surgeries estimate=240 minutes/(average of actual in slot duration of all cataract extract surgeries in the session in minutes + 12 minutes average turnover time).

Relevant SurgiNet data extract or equivalent data extract data view on

Local Reporting Solution (LRS)

Numerator availability Monthly

Denominator

Numerator source

Denominator definition

The number of in-scope operating theatre booking sessions, which meet all the following criteria:

- All sites with SurgiNet data booking session and case mix data extracts available in EDWARD LRS
- Planned booking sessions with session starting date falling in the reporting period
- Session primary specialty including text "ophthalmology" "(non-case sensitive) and with at least one cataract extract surgical case completed and counted for the session. Cataract extract surgical case is identified by the planned the procedure description including the text string "cataract" (non-case sensitive) and the case being completed.

A session being counted only once with any duplicate sessions removed.

Admitted Patient Data Collection.

Denominator availability Monthly

Inclusions

Targets

Denominator source

ExclusionsEmergency admissions (Service Event and Admitted: Formal Admission Urgency Code = 1 Emergency)

An average of 6 or more cataract procedures completed in a 4 hour planned operating theatre session or an equivalent 4-hour operating theatre period.

- Performing: ≥6 procedures in 4 hour planned operating theatre session or equivalent 4-hour period.
- Underperforming >=5 or <6 procedures in 4 hour planned operating theatre session or equivalent 4-hour period.
- Not performing <5 procedures in 4 hour planned operating theatre

Session or equivalent 4-hour period.

To ensure timely access to planned surgery

Context

Health Outcome 2 IMs: Safe care is delivered across all settings

Related Policies/ Programs

- Elective Surgery Access Policy
- Agency for Clinical Innovation: Surgery and Anaesthesia stream
- The Royal College of Ophthalmologists <u>High Flow Cataract Surgery</u> (January 2022)
- Getting it Right First Time (GIRFT) <u>High Flow All Complexity</u> <u>Cataract Surgery</u> (March 2023)
- Agency for Clinical Innovation Extended Day Only and Day Only guideline

Useable data available from TBC

Frequency of ReportingMonthlyTime lag to available dataTBC

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch (MOH-

SystemsInformationAndAnalytics@health.nsw.gov.au)

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Date effective TBC

Related National Indicator N/A

INDICATOR: KPI2525 Hospital in the Home: Activity Growth (%)

Shortened Title HITH Growth

Service Agreement Type Improvement measure

NSW Health Strategic Outcome Strategy 2: Safe care is delivered across all settings

Status Draft

Version number 1.0

ScopeAll admitted patients of overnight acute care involving HITH service.

Goal To increase the scope of clinical conditions and that can be managed in

HITH setting.

Desired outcome Increase the number of episodes with HITH service from previous year.

Primary point of collection Hospital in the Home services

Data Collection Source/System Admitted Patient Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution

(LRS)

Indicator definition The percentage increase of overnight episodes of care with all or part of

the admitted patient service in HITH (bed type 25) the current financial year to date (FYTD) compared to the same period in the previous

FYTD?

Numerator

Numerator definition Growth in the FYTD number of acute overnight episodes of care with

HITH (bed type 25) compared to the same period of FYTD

Numerator source EDWARD – Admitted Patient Data Collection

Numerator availability The availability of the data sources from which the numerator can be

extracted and any issues that may exist in accessing the data. e.g.

availability may be delayed; problems exist with data quality.

Denominator

Denominator definition The number of overnight episodes of care with HITH (bed type 25 in of

FYTD of the previous financial year.

Denominator source EDWARD – Admitted Patient Data Collection

Denominator availability The availability of the data sources from which the numerator can be

extracted (available, not available, available, do problems exist with data quality, comparability, available from which year onwards)

Inclusions

• All Facilities with admitted patient service events

(SE_TYPE_CD = '2') with a Bed Type '25' at any time during

an admitted patient service event

ExclusionsJustice and Forensic Mental Health Network

Targets Target 15% increase

Context As part of the 2024 NSW ED Relief Package \$31.4 million over four

years will be invested to uplift HITH services.

NSW has secured \$56.9 million from the Commonwealth over four years (2024-25 to 207-28) to implement a Virtual Specialist Geriatric Care (VSGC) model. This model will be embedded within existing Hospital in the Home (HITH) services and enable older people access

to specialist medical care.

Related Policies/ Programs Hospital in the Home

Useable data available fromThe date since when data became available and can be reliably used

for comparison purposes

Frequency of Reporting Monthly

Time lag to available data

10th day of each month for the previous month

Business owners

Contact - Policy Director, Connected Care, System Performance Support

Contact - Data Executive Director, System Information and Analytics

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout NNN.NN

Minimum size 3

Maximum size 6.

Data domain

Date effective 1 July 2025

2025-26 Improvement Measures

Health Outcome 2 IMs: Safe care is delivered across all settings

Related National Indicator

Components Hospital in the home care

Meteor ID:327308

https://meteor.aihw.gov.au/content/327308



STRATEGIC HEALTH OUTCOME 3 IMs: People are healthy and well

INDICATOR: PH-008C, PH-008D Healthy Children Initiative - Targeted Family

Healthy Eating and Physical Activity Programs (Child

and Family)

Aboriginal program - Completed program (%) (PH-008C)

• Child and Family Enrollments (number) (PH-008D)

Shortened Title(s) Aboriginal Program - Completed Program

Child and Family - Enrollments

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.5

Scope Children at risk of or above a healthy weight across NSW

Goal Reduce overweight and obesity in children across NSW.

Desired outcomeReduce the risk of lifestyle related chronic disease by promoting healthy

growth, increased consumption of fruits and vegetables and increased

participation in recommended levels of physical activity.

Primary point of collection Health Promotion staff and the Service Provider of Child and Family

Programs

Data Collection Source/System LHD reports and Customer Relationship Management (CRM) system

(Service Provider)

Primary data source for analysis Routine enrolment and completion data entered into the CRM system.

formatted and transferred by Secure File Transfer to the Centre for Population Health for independent analysis, and LHD reports.

Indicator definition PH-008C: Program Completion: Percentage of children enrolled in the

Targeted Family Healthy Eating and Physical Activity Program, Aboriginal

Program who complete three or more program sessions.

PH-008D: Total Enrolments: The number of children enrolled in the

Targeted Family Healthy Eating and Physical Activity Program who attend:

- one or more program sessions for Aboriginal Program (face to face)
- one or more sessions for local initiatives (face to face)
- one or more modules and/or* one or more phone coaching sessions for Online health coaching services (includes Go4Fun Online and brief interventions*).

Numerator

Numerator definition PH-008C: Program Completion: The number of children who complete

three or more program sessions, of the Targeted Family Healthy Eating and Physical Activity Program, Aboriginal Program (face to face).

PH-008D: Total Enrolments: The number of children enrolled in the Targeted Family Healthy Eating and Physical Activity Program, to attend:

- one or more program sessions for Aboriginal Program (face to face)
- one or more sessions for local initiatives (face to face)
- one or more modules and/or* one or more phone coaching sessions for Online health coaching services (includes Go4Fun Online and brief interventions*).

Numerator source

Service Provider

Numerator availability

Quarterly

Denominator

Denominator definition

PH-008C: Number of children enrolled in the Targeted Family Healthy Eating and Physical Activity Program who attend one or more program sessions for Aboriginal Program (face to face).

PH-008D: N/A

Denominator source

Service Provider

Denominator availability

Quarterly

Inclusions

Children across NSW who meet the Aboriginal Program /Online health coaching services (including Go4Fun Online and brief interventions/local initiative eligibility criteria.

Exclusions

Any children who do not fall within the inclusions

 PH-008C: Online health coaching (including Go4Fun, brief interventions) and local initiative participants

Targets

PH-008C: Program Completions: 85% target for all LHDs' individual target. PH-008D: Total Enrolments: 100% of Total Enrolment of LHDs' individual targets.

LHD ID	LHD Name	2025-26 Target enrolment number
X700	Sydney LHD	44
X710	South Western Sydney LHD	140
X720	South Eastern Sydney LHD	57
X730	Illawarra Shoalhaven LHD	51
X740	Western Sydney LHD	129
X750	Nepean Blue Mountains LHD	61
X760	Northern Sydney LHD	44
X770	Central Coast LHD	59
X800	Hunter New England LHD	111
X810	Northern NSW LHD	38
X820	Mid North Coast LHD	46
X830	Southern NSW LHD	27

X840	Murrumbidgee LHD	37
X850	Western NSW LHD	35
X860	Far West LHD	2

	Enrolment target (PH-008D)	Completion (PH-008C)
Performing	95-100% target	≥ 85%
Under performing	90-94%	≥ 75% & < 85%
Not performing	< 90% target	< 75%

Comments

PH-008C: Completion targets based on Aboriginal Program (face-to-face).

Context

The NSW Healthy Children Initiative (HCI) supports the prevention of overweight and obesity and chronic disease in NSW children and their families.

Standard Go4Fun will no longer be supported at a statewide level from FY25/26 onwards and will be replaced with similar local child and family initiatives.

Aboriginal Go4Fun programs will be replaced with similar local child and family initiatives to support Aboriginal families from January 2026.

Related Policies/ Programs

Healthy Children Initiative

NSW Healthy Eating and Active Living Strategy 2022-32

Useable data available from

July 2012

Frequency of Reporting

Quarterly

Time lag to available data

30 days

Business owners

Centre for Population Health

Contact - Policy

Executive Director, Centre for Population Health

Contact - Data

Director, Strategy and PMO

Representation

Data type Numeric
Form Number

Representational layout PH-008C: NNN.NN; PH-008D: NNN{NNN}

Minimum size **PH-008C:** 4; **PH-008D:** 3

Maximum size **PH-008C:** 6; **PH-008D:** 6

Data domain N/A

Date effective June 2025

2025-26 Improvement Measures

Health Outcome 3 IMs: People are healthy and well

Related National Indicators	
Dogo	

INDICATOR: PH-008A Healthy Children Initiative – Children's Healthy

Eating and Physical Activity Program: Early Childhood Services – 65% Sites Achieving All (100%) of Munch

and Move Program Practices (%)

Shortened Title Munch and Move

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

4.1

Status Final

Scope All NSW centre-based and nominated non centre-based Early Childhood

Services (ECS) (i.e. mobile, early intervention and distance education)

Goal To increase the proportion of Early Childhood Services in NSW that

implement and adopt the Munch & Move program.

Desired outcomeReduce the risk of lifestyle related chronic diseases by promoting healthy

eating and physical activity to support healthy weight.

Primary point of collection LHD Program Manager and Health Promotion Officers

Data Collection Source/System Population Health Information Management System: Healthy Children

Initiative (PHIMS-HCI)

Primary data source for analysis Population Health Information Management System: Healthy Children

Initiative (PHIMS-HCI)

Indicator definitionThe proportion of centre-based and nominated non centre-based ECSs that

have adopted the Munch & Move program to agreed proportion of practices

Numerator

Version number

Numerator definition Total number of centre-based and nominated non centre-based ECSs that:

are active within the defined reporting period and

are on the reference list of ECS's in PHIMS and

have achieved 60% of the relevant* Munch and Move program
 practices within the defined reporting period.

practices within the defined reporting period.

Numerator source PHIMS-HCI

Numerator availability Quarterly

Denominator

Denominator definition Total number of centre-based and nominated non centre-based ECSs that:

are active within the defined reporting period and

are on the reference list of ECSs in PHIMS.

Denominator source PHIMS-HCI

Denominator availability Quarterly

Inclusions

Exclusions

Targets

The reach target is cumulative, and quarterly performance will be monitored against quarterly targets below:

- Quarter 1: 25 % of all ECS to achieve 100% of M&M program practices
- Quarter 2:40% of all ECS to achieve 100% of M&M program practices
- Quarter 3: 55% of all ECS to achieve 100% of M&M program practices
- Quarter 4: ≥ 65% of all ECS to achieve 100% of M&M program practices

≥ 65% of all centre-based Early Childhood Services are implementing the program (defined as having submitted practice entry in new PHIMS since 1 August, 2024)

- Performing: ≥ quarterly target achieves of sites achieving ≥ 100% of practices
- Under Performing: 3-4<5% below quarterly target of sites achieving
 ≥ 100% of practices
- Not Performing: ≥ 5% below quarterly target of sites achieving ≥ 100% of practices

Comments

Some practices may not be relevant to an ECS site. For example, an ECS that only caters for children 3-5 years of age would not be monitored on the practice of implementing a breastfeeding policy, procedure or guideline as this only applies to services providing care for children 0-12 months of age.

Context

The Early Childhood & Schools team supports the prevention of overweight and obesity and chronic disease in NSW children and their families. Targets are set for adoption of the Children's Healthy Eating and Physical Activity Program by centre-based early childhood services. LHDs are fully funded for this initiative.

Related Policies/ Programs

- NSW Healthy Eating and Active Living Strategy
- Healthy Children Initiative

Useable data available from

From July 2012 to June 2024 form PHIMS-HCI original version as per notes below:

- Practice data comparable from July 2012- June 2017.
- Enhanced practices data available from July 2017 but not comparable to July 2012 – June 2017 period.

Frequency of Reporting

Quarterly

Time lag to available data

Real-time (though dependent on timely data entry)

Business owners

Contact - Policy

Executive Director, Centre for Population Health

Contact - Data

Director, Strategy and PMO

Representation

2025-26 Improvement Measures

Health Outcome 3 IMs: People are healthy and well

Data type Numeric

Form Number

Representational layout NNN.NN

Minimum size 3

Maximum size 5

Data domain N/A

Date effective

Related National Indicators

INDICATOR: PH-008B Healthy Children Initiative – Children's Healthy

Eating and Physical Activity Program – 65% Primary Schools Achieving Agreed Proportion (60%) of Live

Life Well @ School Program Practices (%)

Shortened Title Live Life Well @ School

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 3.2

Scope All primary schools in NSW

Goal To increase the proportion of primary schools in NSW that implement and

adopt the Live Life Well @ School program.

Desired outcomeReduce the risk of lifestyle related chronic diseases by promoting healthy

eating and physical activity to support healthy weight.

Primary point of collection LHD Program Manager and Health Promotion Officers

Data Collection Source/System Population Health Information Management System: Healthy Children

Initiative (PHIMS-HCI)

Primary data source for analysis Population Health Information Management System: Healthy Children

Initiative (PHIMS-HCI)

Indicator definition The proportion of primary schools and nominated non-main-stream primary

schools that have adopted the Live Life Well@ School program to agreed

proportion of practices

Numerator

Numerator definition Total number of primary schools and nominated non main-stream primary

schools that:

are active within the defined reporting period and

• are on the reference list of Primary schools in PHIMS, and

have achieved 60%, of the Live Life Well @School program

practices within the defined reporting period.

Numerator source PHIMS-HCI

Numerator availability Quarterly

Denominator

Denominator definition Total number of primary schools and nominated non main-stream primary

schools that:

• are active within the defined reporting period and

• are on the reference list of Primary schools in PHIMS.

Denominator source PHIMS-HCI

Denominator availability

Quarterly

Inclusions

Exclusions

Targets

The target is cumulative and quarterly performance will be monitored against quarterly targets below. 60% of practices is equal to 3 out of 5 program practices

- Quarter 1: 65% of all schools to achieve 60% of Live Life Well@ School program practices
- Quarter 2: 70% of all schools to achieve 60 % of Live Life Well@ School program practices
- Quarter 3: 72.5% of all schools to achieve 60% of Live Life Well@ School program practices
- Quarter 4: ≥ 75% of all schools to achieve 60% of Live Life Well@ School program practices

≥ 65% of all primary schools are implementing the program (defined as PH achieving 60 % of Live Life Well@ School program practices),

- Performing: ≥ quarterly target achieves ≥ 60% of practices
- Under Performing: <5% below quarterly target of sites achieving ≥ 60% of practices
- Not Performing: ≥ 5% below quarterly target of sites achieving ≥ 60% of practices

Some practice(s) may not be relevant to a primary school. For example, if a primary school does not have a canteen.

Context

The Early Childhood and Schools team supports the prevention of overweight and obesity and chronic disease in NSW children and their families. Targets are set for adoption of the Children's Healthy Eating and Physical Activity Program by primary schools. LHDs are fully funded for this initiative.

Related Policies/ Programs

NSW Healthy Eating and Active Living Strategy

Useable data available from

- From July 2012 to June 2024 from PHIMS -HCI original version as per notes below:
- Practice data comparable from July 2012- June 2017.
- Enhanced practices data available from July 2017 but not comparable to July 2012 – June 2017 period.

Frequency of Reporting

Quarterly

Time lag to available data

Real time, though dependent on timely data entry

Business owners

Centre for Population Health

Contact - Policy

Executive Director, Centre for Population Health

Contact - Data

Director, Strategy and PMO

Representation

Health Outcome 3 IMs: People are healthy and well

Data type Numeric

Form Number

Representational layout NNN

Minimum size 2

Maximum size 3

Data domain N/A

Date effective

Related National Indicators

INDICATOR: PH-011B Get Healthy Service –Enrolments (Number)

Shortened Title Get Healthy Service Enrolments

Service Agreement Type Improvement Measures

NSW Health Strategic Outcome 3: People are healthy and well.

Status Final

Version number 3.1

Scope Adults aged 16 years and over across NSW

Goal Reduced prevalence of overweight/obesity in adults 16 years and over

across NSW.

Desired outcomeReduce the risk of lifestyle related chronic disease by promoting healthy

weight, increase consumption of fruits and vegetables, increase participation in recommended levels of physical activity and reduction in risky alcohol

consumption.

Primary point of collection Service provider

Data Collection Source/System Customer Relationship Management (CRM) system

Primary data source for analysisMonthly enrolment data entered into the CRM system and transferred by

Secure File Transfer to Centre for Population Health for independent

analysis.

Indicator definition The number of adults aged 16 years and over who are referred to the Get

Healthy Service that result in an enrolment in a coaching program or brief

intervention program.

Numerator

Numerator definition Total number of adults aged 16 years and over who were referred to the Get

Healthy Service that enroll into a coaching program or brief intervention

program in the 2025-2026 reporting period.

Enrolment: Enrolments are defined as a participant joining any of the Get

Healthy Service Coaching programs or opting for Brief Intervention.

Numerator source CRM

Numerator availability Quarterly

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions Adults aged 16 years and over.

Exclusions Children and young people aged less than 16 years of age

Targets

- CCLHD 384 enrolments (768 referral goal)
- FWLHD 33 enrolments (66 referral goal)
- HNELHD 1058 enrolments (2116 referral goal)
- ISLHD 465 enrolments (930 referral goal)
- MNCLHD 253 enrolments (506 referral goal)
- MLHD 335 enrolments (670 referral goal)
- NBMLHD 425 enrolments (850 referral goal)
- NSLHD 1019 enrolments (2038 referral goal)
- NNSWLHD 343 enrolments (686 referral goal)
- SESLHD 988 enrolments (1976 referral goal)
- SWSLHD 1170 enrolments (2340 referral goal)
- SNSWLHD 241 enrolments (482 referral goal)
- SLHD 718 enrolments (1436 referral goal)
- WNSWLHD 311 enrolments (622 referral goal)
- WSLHD 1167 enrolments (2334 referral goal)

Statewide Total 8910 enrolments (17820 referral goal)

The enrolment target is based on 50% enrolment target of a referral goal. The referral goal is based on the LHD population size in 2021 (approximately 220 per 100,000 population) and previous years referral performance.

- Performing: ≥100% target
- Under Performing: 90-99% target
- Not Performing: <90% target

Context

The NSW Healthy Eating and Active Living Strategy (HEAL) commits NSW to achieving targets related to the delivery of the Get Healthy Service. Achieving the enrolment goal for the Get Healthy Service requires an increase of referral to program across NSW. LHDs are supported to promote this initiative.

Related Policies/ Programs

NSW Healthy Eating and Active Living Strategy 2022-23

Useable data available from

February 2009

Frequency of Reporting

Quarterly

Time lag to available data

60 days

Business owners

Office of the Chief Health Officer

Contact - Policy

Executive Director, Centre for Population Health

Contact - Data

Director, Strategy and PMO

Representation

Data type Numeric

Form Number

Representational layout N{NNN}

ī

Health Outcome 3 IMs: People are healthy and well

Minimum size 1

Maximum size 4

Data domain N/A

Date effective June 2022

Related National Indicators N/A

INDICATOR: PH-017A Tobacco and E cigarette Compliance Monitoring:

compliance with the NSW Health Smoke-free Health

Care Policy (%)

People (staff, patients, visitors and contractors) who are observed smoking or vaping (using e-cigarettes) on hospital and health service grounds in high

profile areas during a two-hour observation period (%)

Shortened Title Tobacco Compliance Monitoring

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well.

Status Final

Version number 1.4

Scope All NSW Health facilities, grounds and vehicles are smoke-free and e-

cigarette aerosol-free.

Goal Reduce the risks to health associated with tobacco and vaping (smoking and

e-cigarette use) by clients, staff and visitors to NSW Health facilities and the community's exposure to second-hand smoke and secondhand e-cigarette

aerosol.

Desired outcome Eliminate the risks of exposure to particulate matter emitted by second-hand

smoke and aerosol.

Primary point of collection High profile areas of public hospitals or health services in Local Health

Districts.

Observations to be conducted in at least three facilities located within the Local Health District. Site selection needs to include at least one major hospital or health service within the Local Health District with a focus on those where complaints have been received regarding breaches of smoking and vaping bans. The same site and area selected must be used for all

quarterly observations within the financial year.

Data Collection Source/System Standard excel quarterly reporting template provided by the Ministry of

Health or Tally sheet, or template individually developed by each Local

Health District.

Reporting templates should include high level commentary surrounding compliance or non-compliance of target measures and any actions being

taken to address non-compliance.

Primary data source for analysis Local Health Districts can develop and complete a reporting template based

on the information required in the 'Protocol for Monitoring compliance with the *NSW Health Smoke-free Health Care Policy*' or use the standard reporting template provided by the Ministry of Health. Compliance activity reports are submitted to the Centre for Population Health no later than two

weeks following the end of each quarter.

Indicator definition Percentage of people (including staff, patients, and visitors) who are

observed smoking or vaping in a high-profile area on hospital and health

service grounds during a two-hour observation period.

Note it is the occasions of smoking and/or vaping use, not the number of individual people who smoke and/or use e-cigarettes, which are counted.

Numerator

Numerator definition Occasions of smoking and vaping use observed in high profile area of

hospital and health service grounds.

Numerator source Tally sheet or template

Numerator availability Quarterly

Denominator

Denominator definition Total number of people (excluding those who appear to be less than 18

years of age) observed in the same area.

Denominator source Tally sheet or template

Denominator availability Quarterly

Inclusions All people who enter the designated site (hospital or health service ground)

during the two-hour observation period.

Exclusions Anyone who appears to be less than 18 years of age.

Targets 98% compliance with Smoke-free Health Care Policy

Context Local Health Districts are responsible for ensuring compliance with the NSW

Health Smoke-free Health Care Policy by patients, staff and visitors. Compliance with the Policy means that all NSW Health buildings, grounds and vehicles are smoke-free and e-cigarette aerosol-free, with the exception of designated outdoor smoking areas determined by Local Health Districts and specialty network governed statutory health corporations that choose to provide such areas using a smoke-free by-law. Each Local Health District will

monitor compliance with the Policy.

Related Policies/ Programs NSW Health Smoke-free Health Care Policy (PD2015_003)

Useable data available from July 2015

Frequency of Reporting Quarterly

Time lag to available data

One month.

Business owners Centre for Population Health

Contact - Policy Executive Director, Centre for Population Health

Contact - Data Manager, Tobacco and E-cigarette Policy Unit, Centre for Population Health

Representation

Data type Numeric

Health Outcome 3 IMs: People are healthy and well

Form Number

Representational layout NNN.NN

Minimum size 1

Maximum size 4

Data domain N/A

Date effective June 2022

Related National Indicators

INDICATOR: DPH_1402 Meningococcal Vaccination for serogroups A,

C, W, Y (%)

Percentage (%) of 17 year olds vaccinated against

meningococcal serogroups A, C, W, Y

Shortened Title Meningococcal Vaccination

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 2.2

Scope All adolescents aged 17 years.

Goal To reduce the incidence of vaccine preventable diseases in children

and increase immunisation coverage rates through the implementation of a school based vaccination program.

Desired outcome Reduce illness and death associated with meningococcal disease

from serogroups A, C, W, Y in the target population.

Primary point of collectionData collected by public health units, general practitioners, community

health centres, Aboriginal medical centres and community

pharmacies

Data Collection Source/System Forms and electronic submissions to Australian Immunisation

Register (AIR)

Primary data source for analysis Australian Immunisation Register (AIR)

Indicator definition The percentage of adolescents aged 17 years who are registered

with Medicare and have received a dose of meningococcal ACWY

vaccine.

Numerator

Numerator definition Number of adolescents aged 17 years who have received a dose of

meningococcal ACWY vaccine as prescribed by the Australian

Immunisation Register.

Numerator source Australian Immunisation Register (AIR)

Numerator availability Available annually

Denominator

Denominator definition Adolescents aged 17 years registered with Medicare Australia.

Denominator source Australian Immunisation Register (AIR)

Denominator availability Available

Inclusions All adolescents 17 years of age.

Health Outcome 3 IMs: People are healthy and well

Exclusions As per inclusions above.

Targets 80% for each LHD and NSW as a whole

Context Although there has been substantial progress in reducing the

incidence of vaccine preventable disease in NSW it is an ongoing

challenge to ensure optimal coverage

Related Policies/ Programs National Immunisation Program

Useable data available from 2016

Frequency of Reporting Quarterly

Time lag to available data 90 days.

Business owners Health Protection NSW

Contact - Policy Manager, Immunisation Unit, Health Protection NSW

Contact - Data Manager, Immunisation Unit, Health Protection NSW

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 4

Maximum size 6

Data domain

Date effective

Related National Indicator N/A

INDICATOR: KF-001 Aboriginal Maternal Infant Health Services - Women

with Aboriginal babies accessing the service (Number)

Shortened Title Women with Aboriginal Babies Accessing AMIHS

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.1

Scope Eligible pregnant women offered an Aboriginal Maternal Infant Health Service

Goal Maintain current level of service delivery.

Desired outcome Eligible pregnant women receive an Aboriginal Maternal Infant Health Service

Primary point of collectionAboriginal Maternal and Infant Health Services

Data Collection Source/System Aboriginal Maternal and Infant Health Service Data Collection

Primary data source for analysis eMaternity

Indicator definition The number of new clients registered in an Aboriginal Maternal Infant Health

Service.

Numerator

Numerator definition Total number of new clients (pregnant women who identify their baby as

Aboriginal) admitted to the Aboriginal Maternal Infant Health Service.

Numerator source

Numerator availability

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions Non-Aboriginal women who identify their baby/ies as Aboriginal

Exclusions Pregnant women who do not identify their baby/ies as Aboriginal

Targets N/A

Context The Aboriginal Maternal and Infant Health Service is a community-based

maternity service, with a midwife and Aboriginal Health Worker working in

partnership with Aboriginal families to provide culturally appropriate and respectful

care for Aboriginal women and babies.

Related Policies/ Programs PD2010_017 Maternal & Child Health Primary Health Care Policy

Health Outcome 3 IMs: People are healthy and well

Useable data available from 2014

Frequency of Reporting Quarterly

Time lag to available data 3 months

Business owners Health and Social Policy Branch

Contact - Policy Director, Maternity, Child Youth & Paediatrics

Contact - Data Director, Maternity, Child Youth & Paediatrics

Representation

Data type Numeric

Form Number

Representational layout N{7}

Minimum size 2

Maximum size 7

Data domain N/A

Date effective

Related National Indicators N/A

INDICATOR: KF-002 Building Strong Foundations for Aboriginal Children,

Families and Communities - Children enrolled

(Number)

Shortened Title Building Strong Foundations – Children enrolled

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.1

Scope

Goal Maintain current level of service delivery.

Desired outcome Aims to ensure that local Aboriginal children and families have improved

access to culturally appropriate child and family health care so that Aboriginal children are healthy and ready to learn when they start school.

Primary point of collectionBuilding Strong Foundations for Aboriginal Communities, Families and

Communities Services (child and family health nurses)

Data Collection Source/System Excel spreadsheet OR CHOC system where LHD has installed the update

that includes the extract.

Primary data source for analysis Excel spreadsheet

Indicator definition The number of new clients (incident cases) enrolled in the Building Strong

Foundations service.

Numerator

Numerator definition Total number of new clients (incident cases) enrolled in the Building Strong

Foundations service during the reporting period.

Numerator source Excel spreadsheet

Numerator availability Quarterly

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions As per the data dictionary provided with the spreadsheet.

Exclusions As per the data dictionary provided with the spreadsheet.

Targets As agreed with the Health and Social Policy Branch.

Health Outcome 3 IMs: People are healthy and well

The set target is estimated using the data supplied by Services as part of

their Annual Report requirements.

Context Building Strong Foundations provides culturally appropriate early childhood

health services for Aboriginal children, birth to school entry age and their

families.

Related Policies/ Programs PD2016_013 Building Strong Foundations (BSF) Program Service Standards

Useable data available from 2015

Frequency of Reporting Annual

Time lag to available data 12 months

Business owners Health and Social Policy Branch

Contact - Policy Deborah Matha, Director, Maternity, Child Youth & Paediatrics

Contact - Data Deborah Matha, Director, Maternity, Child Youth & Paediatrics

Representation

Data type Numeric

Form Number

Representational layout N{7}

Minimum size 2

Maximum size 7

Data domain N/A

Date effective

Related National Indicators N/A

INDICATOR: KS1410 Human Immunodeficiency Virus (HIV) Testing -

Within publicly funded HIV and sexual health services

(Variance %)

Shortened Title HIV Testing

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.21

Scope All publicly funded HIV, sexual health and other targeted services in NSW

Goal To achieve the NSW HIV Strategy target of 95% of people living with HIV in

NSW being diagnosed.

Desired outcomeTo improve case detection and early diagnosis of HIV and reduce late

diagnosis.

Primary point of collection Clinical staff at publicly funded HIV and Sexual Health services

Data Collection Source/System Multiple data collections and source systems in NSW sexual health and HIV

clinical services.

Primary data source for analysis HIV-STI Clinical Services Database

Indicator definition The percentage variance from target of HIV tests provided in publicly funded

HIV, sexual health, and other targeted services.

Numerator

Numerator definition Number of HIV tests provided in publicly funded HIV, sexual health services

and other targeted services.

Numerator source HIV-STI Clinical Services Database

Numerator availability Quarterly

Denominator

Denominator definition Target number of HIV tests expected to be provided in publicly- funded HIV,

sexual health services and other targeted services.

Denominator source N/A
Denominator availability N/A

Inclusions Laboratory HIV tests, HIV rapid point of care tests, and HIV dried blood spot

tests conducted in publicly funded HIV, sexual health, and other targeted services, including emergency department, drug and alcohol, mental health

services and other agreed services.

Exclusions N/A

• SLHD − 11,411

Page

- SWSLHD 4,400
- SESLHD 27,914
- ISLHD 1,300
- WSLHD 5,979
- NBMLHD − 2,040
- NSLHD − 3,569
- CCLHD 1,250
- HNELHD 4,569
- NNSWLHD 1,700
- MNCLHD 800
- SNSWLHD 300
- MLHD 810
- WNSWLHD 1,100
- FWLHD 250
- SVHN 1,700
- Performing: >= LHD target
- Under performing:> 95% but < 100% of LHD target
- Not performing: <= 95% of LHD target

Context

NSW Government has committed to achieve the target of 95% of people living with HIV in NSW have been diagnosed and normalise HIV testing for people at risk. Testing should remain high and well targeted using a range of innovative models in priority settings to priority populations

Related Policies/ Programs

NSW HIV Strategy 2021-2025

Useable data available from

July 2013

Frequency of Reporting

Quarterly

Time lag to available data

Six weeks after quarter ends

Business owners

Office of the Chief Health Officer

Contact - Policy

Executive Director, Centre for Population Health

Contact - Data

Director, Population Health Strategy and PMO, CPH

Representation

Data type

Numeric

Form

Percentage

Representational layout

N{NN}%

Minimum size

1

Maximum size

3

Data domain

N/A

Date effective

June 2022

Health Outcome 3 IMs: People are healthy and well

Related National Indicators

Indicator Proportion of gay men who have been tested for HIV in the previous 12

months

Source Eighth National HIV Strategy –2018 – 2022

INDICATOR: SPH008, SPH009, SPH010, SPH011

Comprehensive Antenatal Visits - for all pregnant women before 14 weeks gestation:

First comprehensive antenatal visit provided before 14 weeks gestation (%) for all women who:

- are Aboriginal (SPH008)
- are non-Aboriginal with an Aboriginal baby (SPH009)
- are non-Aboriginal with a non-Aboriginal baby (**SPH010**)
- All women (SPH011)

Shortened Title Comprehensive Antenatal Visits

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 2.1

Scope All mothers giving birth to babies in NSW

- To increase the proportion of women giving birth receiving comprehensive maternity care early in pregnancy.
- To increase the proportion of Aboriginal and non-Aboriginal women giving birth to Aboriginal babies receiving comprehensive maternity care early in pregnancy.
- Reduced rates of perinatal mortality, preterm birth and low birth weight in Aboriginal babies.

Version number 1.0

Primary point of collection NSW Aboriginal Maternal and Infant Health Service midwives, hospitals' midwives and independent midwives.

Data Collection Source/System

- Local Health Districts: eMaternity and Cerner/eMR, MIDISTART, Facility based electronic obstetric systems, Manual collection
- NSWHealth: MDCOS (Perinatal Data Collection Online System)

Primary data source for analysis

NSW Perinatal Data Collection (SaPHaRI)

Indicator definition

Goal

Percentage of women who gave birth where an antenatal visit was reported in the first trimester (up to and including 13 completed weeks), for at least one live or stillborn baby.

Aboriginal means reported as Aboriginal or Torres Strait Islander.

Birth means live birth or stillbirth

First trimester means up to and including 13 completed weeks

This indicator is reported for:

- Aboriginal women
- non-Aboriginal women giving birth to Aboriginal babies
- non-Aboriginal women giving birth to non-Aboriginal babies
- All women giving birth

Page

Numerator

Numerator definition

- (a) Number of Aboriginal women who gave birth where an antenatal visit was reported in the first trimester
- (b) Number of non-Aboriginal women who gave birth to an Aboriginal baby where an antenatal visit was reported in the first trimester
- (c) Number of non-Aboriginal women who gave birth to a non-Aboriginal baby where an antenatal visit was reported in the first trimester
- (d) Number of women who gave birth where an antenatal visit was reported in the first trimester

Numerator source

NSW Perinatal Data Collection

Numerator availability

Annually

Denominator

Denominator definition

- (a) Number of Aboriginal women who gave birth
- (b) Number of non-Aboriginal women who gave birth to an Aboriginal baby
- (c) Number of non-Aboriginal women who gave birth to a non-Aboriginal baby
- (d) Number of women who gave birth

Denominator source

NSW Perinatal Data Collection

Denominator availability

Annually

Inclusions

Women giving birth to babies in NSW, regardless of their place of residence

Exclusions

Women giving birth outside NSW, who normally reside in NSW

Reporting

Reporting required by LHDs

Yes

Indicators reported to

Health Statistics NSW

Next report due

Ongoing

Targets

LHDs to bring performance to 90% - 100% over 3-5 years

Context

Antenatal visits are well established as a means of improving perinatal outcomes. Social disadvantage and family disruption are continuing effects of government policies that have contributed to Aboriginal peoples having the worst health status of any identifiable group in Australia and the poorest access to services. There is evidence that Aboriginal women attend fewer antenatal visits compared with non-Aboriginal women. National guidelines recommend that the first antenatal visit occur before 10 weeks pregnancy to meet high information needs in early pregnancy and allow arrangements to be made for tests that are most effective early in the pregnancy. The criteria for the first comprehensive antenatal visit can be found in the Australian Pregnancy Care Guidelines, pages 44-46.

Related Policies/ Programs

2022-24 NSW Implementation Plan on Closing the Gap

NSW Aboriginal Health Plan 2022-23

COAG Closing the Gap, AHMAC Clinical Practice Guidelines – Antenatal

Care (Module 1)

Major existing uses

• Quit for New Life Program Evaluation

Health Statistics NSW

Useable data available from 2012

Frequency of Reporting Annual

Time lag to available dataUsual: 7 months following the close of the 6-month period ie January for

January-June of the previous year, and July for July to December of the

previous year.

Business owners Office of the Chief Health Officer

Contact - Policy Director, Maternity Policy and Strategy

Contact - Data Associate Director, Epidemiology and Biostatistics

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 4
Maximum size 6

Data domain

Documentation of indicator

Source NSW Perinatal Data Collection (SAPHaRI)

Source identification

Publisher Centre for Epidemiology and Evidence

Planned review date 2015

Date effective

Date ineffective

Related National Indicators National Indigenous Reform Agreement: PI 09-Antenatal care, 2020

https://meteor.aihw.gov.au/content/718488

INDICATOR: SIC101, SIC102, SIC103, SIC104

Potentially Preventable Hospitalisations (Rate per 100,000)

- Vaccine-preventable conditions (SIC101)
- Chronic conditions (SIC102)
- Acute conditions (*SIC103*)
- All potentially preventable hospitalisations (SIC104)

Shortened Title(s)

Vaccine Potentially Preventable HospitalisationsChronic Potentially Preventable Hospitalisations

- Acute Potentially Preventable Hospitalisations
- All Potentially Preventable Hospitalisations

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.6

Scope All completed admitted inpatient episodes

Goal Reduction of hospital admissions for selected conditions

Desired outcome Improved health and increased independence for people who can be kept

well at home, while reducing unnecessary demand on hospital services.

Primary point of collection Patient Medical Record

Data Collection Source/System Hospital PAS systems, Admitted Patient Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

EDW (FACT_AP_SE)

Indicator definition

The number of potentially preventable hospitalisations, expressed as a rate

per 100,000, further disaggregated by condition type.

The following are the list of ICD10AM diagnosis codes (applicable for 10th edition) that are to be used for the calculation of this service measure, along

with their criteria.

Vaccine-preventable conditions (SIC101):

J10	Influenza due to other identified influenza virus	In any diagnosis.
		Exclude people under 2 months.
J11	Influenza, virus not identified	In any diagnosis.
		Exclude people under 2 months.
J13	Pneumonia due to Streptococcus pneumoniae	In any diagnosis.
		Exclude people under 2 months.
J14	Pneumonia due to Haemophilus influenzae	In any diagnosis.
		Exclude people under 2 months.
A08.0	Rotaviral enteritis	In any diagnosis.

A35	Other tetanus	In any diagnosis.
A36	Diphtheria	In any diagnosis.
A37	Whooping cough	In any diagnosis.
A80	Acute poliomyelitis	In any diagnosis.
B01	Varicella [chicken pox]	In any diagnosis.
B05	Measles	In any diagnosis.
B06	Rubella [German measles]	In any diagnosis.
B16.1	Acute hepatitis B with delta-agent (coinfection) without hepatic coma	In any diagnosis.
B16.9	Acute hepatitis B without delta-agent and without hepatic coma	In any diagnosis.
B18.0	Chronic viral hepatitis B with delta- agent	In any diagnosis.
B18.1	Chronic viral hepatitis B without deltaagent	In any diagnosis.
B26	Mumps	In any diagnosis.
G00.0	Haemophilus meningitis	In any diagnosis.

Chronic conditions (SIC102):

	conditions (SIC 102).	
J45	Asthma	As principal diagnosis.
		Exclude children aged less than 4 years.
J46	Status asthmaticus	As principal diagnosis.
		Exclude children aged less than 4 years.
150	Heart failure	As principal diagnosis.
		Exclude cases with the following cardiac procedure codes:
		Blocks [600]–[606], [608]–[650], [653]–[657], [660]–[664], [666], [669]–[682], [684]–[691], [693], [705]–[707], [717] and codes 33172-00[715], 33827-01[733], 34800-00[726], 35412-00[11], 38721-01[733], 90217-02[734], 90215-02[732].
I11.0	Hypertensive heart disease with (congestive) heart failure	As principal diagnosis.
		Exclude cases with the following cardiac procedure codes:
		Blocks [600]–[606], [608]–[650], [653]–[657], [660]–[664], [666], [669]–[682], [684]–[691], [693], [705]–[707], [717] and codes 33172-00[715], 33827-01[733], 34800-00[726], 35412-00[11], 38721-01[733], 90217-02[734], 90215-02[732].
J81	Pulmonary oedema	As principal diagnosis.
		Exclude cases with the following cardiac procedure codes:
		Blocks [600]–[606], [608]–[650], [653]–[657], [660]–[664], [666], [669]–[682], [684]–[691], [693], [705]–[707], [717] and codes 33172-00[715], 33827-01[733], 34800-00[726], 35412-00[11], 38721-01[733], 90217-02[734], 90215-02[732].
E10.0- E10.9	Type 1 diabetes mellitus	As principal diagnosis.
E11.0- E11.9	Type 2 diabetes mellitus	As principal diagnosis.

E13.0- E13.9	Other specified diabetes mellitus	As principal diagnosis.
E14.0- E14.9	Unspecified diabetes mellitus	As principal diagnosis.
J20	Acute bronchitis	As principal diagnosis. Only with additional diagnoses of J41, J42, J43, J44.
J41	Simple and mucopurulent chronic bronchitis	As principal diagnosis.
J42	Unspecified chronic bronchitis	As principal diagnosis.
J43	Emphysema	As principal diagnosis.
J44	Other chronic obstructive pulmonary disease	As principal diagnosis.
J47	Bronchiectasis	As principal diagnosis.
J20	Acute bronchitis	As principal diagnosis.
		Only with additional diagnosis of J47.
120	Angina pectoris	As principal diagnosis.
	, ,	Exclude cases according to the list of procedures excluded from the Congestive cardiac failure category above.
124.0	Coronary thrombosis not resulting in myocardial infarction	As principal diagnosis.
		Exclude cases according to the list of procedures excluded from the Congestive cardiac failure category above.
124.8	Other forms of acute ischaemic heart disease	As principal diagnosis.
		Exclude cases according to the list of procedures excluded from the Congestive cardiac failure category above.
124.9	Acute ischaemic heart disease, unspecified	As principal diagnosis.
		Exclude cases according to the list of procedures excluded from the Congestive cardiac failure category above.
D50.1	Sideropenic dysphagia	As principal diagnosis.
D50.8	Other iron deficiency anaemias	As principal diagnosis.
D50.9	Iron deficiency anaemia, unspecified	As principal diagnosis.
I10	Essential (primary) hypertension	As principal diagnosis.
		Exclude cases with procedure codes according to the list of procedures excluded from the Congestive cardiac failure category above.
I11.9	Hypertensive heart disease without (congestive) heart failure	As principal diagnosis.
		Exclude cases with procedure codes according to the list of procedures excluded from the Congestive cardiac failure category above.
E40	Kwashiorkor	As principal diagnosis.
E41	Nutritional marasmus	As principal diagnosis.
E42	Marasmic kwashiorkor	As principal diagnosis.
E43	Unspecified severe protein-energy malnutrition	As principal diagnosis.

E55.0	Rickets, active	As principal diagnosis.
100	Rheumatic fever without mention of heart involvement	As principal diagnosis.
101	Rheumatic fever with heart involvement	As principal diagnosis.
102	Rheumatic chorea	As principal diagnosis.
105	Rheumatic mitral valve diseases	As principal diagnosis.
106	Rheumatic aortic valve diseases	As principal diagnosis.
107	Rheumatic tricuspid valve diseases	As principal diagnosis.
108	Multiple valve diseases	As principal diagnosis.
109	Other rheumatic heart diseases	As principal diagnosis.

Acute conditions (SIC103):

	onditions (SIC 103).	
J15.3	Pneumonia due to streptococcus, group B	In any diagnosis.
		Exclude people under 2 months.
J15.4	Pneumonia due to other streptococci	In any diagnosis.
	'	Exclude people under 2 months.
J15.7	Pneumonia due to Mycoplasma pneumoniae	In any diagnosis.
	, , ,	Exclude people under 2 months.
J16.0	Chlamydial pneumonia	In any diagnosis.
1110		Exclude people under 2 months.
N10	Acute tubulo-interstitial nephritis	As principal diagnosis.
N11	Chronic tubulo-interstitial nephritis	As principal diagnosis.
N12	Tubulo-interstitial nephritis, not specified as acute or chronic	As principal diagnosis.
N13.6	Pyonephrosis	As principal diagnosis.
N15.1	Renal and perinephric abscess	As principal diagnosis.
N15.9	Renal tubulo-interstitial disease, unspecified	As principal diagnosis.
N28.9	Disorder of kidney and ureter, unspecified	As principal diagnosis.
N39.0	Urinary tract infection, site not specified	As principal diagnosis.
N39.9	Disorder of urinary system, unspecified	As principal diagnosis.
K25.0	Gastric ulcer, acute with haemorrhage	As principal diagnosis.
K25.1	Gastric ulcer, acute with perforation	As principal diagnosis.
K25.2	Gastric ulcer, acute with both haemorrhage and perforation	As principal diagnosis.
K25.4	Gastric ulcer, chronic or unspecified with haemorrhage	As principal diagnosis.

Health Outcome 3 IMs: People are healthy and well

K25.5	Gastric ulcer, chronic or	As principal diagnosis.
K25.6	unspecified with perforation Gastric ulcer, chronic or	As principal diagnosis.
1125.0	unspecified with both	As principal diagnosis.
	haemorrhage and	
1/00 0	perforation	
K26.0	Duodenal ulcer, acute with haemorrhage	As principal diagnosis.
K26.1	Duodenal ulcer, acute with	As principal diagnosis.
1120.1	perforation	76 principal diagnosis.
K26.2	Duodenal ulcer, acute with	As principal diagnosis.
	both haemorrhage and	
1400.4	perforation	
K26.4	Duodenal ulcer, chronic or unspecified with	As principal diagnosis.
	haemorrhage	
K26.5	Duodenal ulcer, chronic or	As principal diagnosis.
	unspecified with perforation	
K26.6	Duodenal ulcer, chronic or	As principal diagnosis.
	unspecified with both	
	haemorrhage and perforation	
K27.0	Peptic ulcer, site	As principal diagnosis.
	unspecified, acute with	The printing and ground
	haemorrhage	
K27.1	Peptic ulcer, site	As principal diagnosis.
	unspecified, acute with perforation	
K27.2	Peptic ulcer, site	As principal diagnosis.
1\\21.\2	unspecified, acute with both	As principal diagnosis.
	haemorrhage and	
	perforation	
K27.4	Peptic ulcer, site	As principal diagnosis.
	unspecified, chronic or unspecified with	
	haemorrhage	
K27.5	Peptic ulcer, site	As principal diagnosis.
	unspecified, chronic or	
1/07.0	unspecified with perforation	A
K27.6	Peptic ulcer, site unspecified, chronic or	As principal diagnosis.
	unspecified with both	
	haemorrhage and	
	perforation	
K28.0	Gastrojejunal ulcer, acute	As principal diagnosis.
K28.1	with haemorrhage Gastrojejunal ulcer, acute	As principal diagnosis.
1120.1	with perforation	7.5 principal diagnosis.
K28.2	Gastrojejunal ulcer, acute	As principal diagnosis.
	with both haemorrhage and	
1400 1	perforation	
K28.4	Gastrojejunal ulcer, chronic	As principal diagnosis.
	or unspecified with haemorrhage	
K28.5	Gastrojejunal ulcer, chronic	As principal diagnosis.
1	or unspecified with	,,
	perforation	
K28.6	Gastrojejunal ulcer, chronic	As principal diagnosis.
	or unspecified with both haemorrhage and	
	perforation	
	F 3	1

Health Outcome 3 IMs: People are healthy and well

L02	Cutaneous abscess,	As principal diagnosis.
	furuncle and carbuncle	Exclude cases with any procedure except those in blocks [1820] to [2016], or if procedure is 30216-00[1604], 30216-01[1604], 30216-02[1604], 30676-00[1659], 30223-01[1606], 30223-02[1606], 30064-00[1605], 90660-00[1602], 90661-00[1608], and this is the only listed procedure.
L03	Cellulitis	As principal diagnosis.
		Exclude cases with any procedure except those in blocks [1820] to [2016], or if procedure is 30216-00[1604], 30216-01[1604], 30216-02[1604], 30676-00[1659], 30223-01[1606], 30223-02[1606], 30064-00[1605], 90660-00[1602], 90661-00[1608], and this is the only listed procedure.
L04	Acute lymphadenitis	As principal diagnosis.
		Exclude cases with any procedure except those in blocks [1820] to [2016], or if procedure is 30216-00[1604], 30216-01[1604], 30216-02[1604], 30676-00[1659], 30223-01[1606], 30223-02[1606], 30064-00[1605], 90660-00[1602], 90661-00[1608], and this is the only listed procedure.
L08	Other local infections of skin and subcutaneous tissue	As principal diagnosis.
		Exclude cases with any procedure except those in blocks [1820] to [2016], or if procedure is 30216-00[1604], 30216-01[1604], 30216-02[1604], 30676-00[1659], 30223-01[1606], 30223-02[1606], 30064-00[1605], 90660-00[1602], 90661-00[1608], and this is the only listed procedure.
L88	Pyoderma gangrenosum	As principal diagnosis.
		Exclude cases with any procedure except those in blocks [1820] to [2016], or if procedure is 30216-00[1604], 30216-01[1604], 30216-02[1604], 30676-00[1659], 30223-01[1606], 30223-02[1606], 30064-00[1605], 90660-00[1602], 90661-00[1608], and this is the only listed procedure.
L98.0	Pyogenic granuloma	As principal diagnosis.
		Exclude cases with any procedure except those in blocks [1820] to [2016], or if procedure is 30216-00[1604], 30216-01[1604], 30216-00[1659], 30223-01[1606], 30223-02[1606], 30064-00[1605], 90660-00[1602], 90661-00[1608], and this is the only listed procedure.
L98.3	Eosinophilic cellulitis [Wells]	As principal diagnosis.
		Exclude cases with any procedure except those in blocks [1820] to [2016], or if procedure is 30216-00[1604],

1		1
		30216-01[1604], 30216-02[1604],
		30676-00[1659], 30223-01[1606],
		30223-02[1606], 30064-00[1605],
		90660-00[1602], 90661-00[1608], and
1170	0.1.1.11	this is the only listed procedure.
N70	Salpingitis and oophoritis	As principal diagnosis.
N73	Other female pelvic inflammatory diseases	As principal diagnosis.
N74	Female pelvic inflammatory disorders in diseases classified elsewhere	As principal diagnosis.
H66	Suppurative and unspecified otitis media	As principal diagnosis.
J02	Acute pharyngitis	As principal diagnosis.
J03	Acute tonsillitis	As principal diagnosis.
J06	Acute upper respiratory infections of multiple and unspecified sites	As principal diagnosis.
J31.2	Chronic pharyngitis	As principal diagnosis.
K02	Dental caries	As principal diagnosis.
K03	Other diseases of hard tissues of teeth	As principal diagnosis.
K04	Diseases of pulp and periapical tissues	As principal diagnosis.
K05	Gingivitis and periodontal diseases	As principal diagnosis.
K06	Other disorders of gingiva and edentulous alveolar ridge	As principal diagnosis.
K08	Other disorders of teeth and supporting structures	As principal diagnosis.
K09.8	Other cysts of oral region, not elsewhere classified	As principal diagnosis.
K09.9	Cyst of oral region, unspecified	As principal diagnosis.
K12	Stomatitis and related lesions	As principal diagnosis.
K13	Other diseases of lip and oral mucosa	As principal diagnosis.
K14.0	Glossitis	As principal diagnosis.
G40	Epilepsy	As principal diagnosis.
G41	Status epilepticus	As principal diagnosis.
R56	Convulsions, not elsewhere classified	As principal diagnosis.
O15	Eclampsia	As principal diagnosis.
R02	Gangrene, not elsewhere classified	In any diagnosis.
170.24	Atherosclerosis of arteries of extremities with gangrene	As principal diagnosis.
E09.52	Intermediate hyperglycaemia with peripheral angiopathy, with gangrene	As principal diagnosis.

Numerator

Numerator definition

Total number of completed potentially preventable inpatient service events in a financial year, further disaggregated by condition type.

Numerator source

EDW (Admitted Patient Data Collection)

Numerator availability Available

Denominator

Denominator definition Total estimated resident population of the Local Health District / NSW

Denominator source ABS; Strategic Reform and Planning

Denominator availability

Inclusions • As listed above

Hospital in the Home (HiTH) episodes are included.

Exclusions As listed above

Targets N/A

Context Admission to hospital for a condition where the hospitalisation could have

potentially been prevented through the provision of appropriate individualised preventative health interventions and early disease management usually delivered in primary care and community-based care settings (including by general practitioners, medical specialists, dentists,

nurses and allied health professionals).

For example, hospitalisations for conditions such as measles and tetanus can be prevented by primary health care through vaccination to prevent the conditions from occurring. Hospitalisations for patients presenting with acute pharyngitis can be prevented through timely treatment in primary health care settings using antibiotics, and hospitalisations for diabetes complications can be prevented through appropriate, long-term management of diabetes by primary and community health practitioners.

The above definition excludes conditions that are preventable predominately through population health interventions, such as those for clean air and water.

Related Policies/ Programs

Useable data available 2000/01 from

Frequency of Reporting Monthly

Time lag to available 2 months to allow for coding to be completed.

Business owners System Performance Support

Contact - Policy Executive Director, System Performance Support

Contact - Data Executive Director, System Information and Analytics

Representation

data

Data type Decimal

Form Number, presented as a rate per 100,000 population

Health Outcome 3 IMs: People are healthy and well

https://meteor.aihw.gov.au/content/index.phtml/itemId/716530

Representational layout	NN[NN].N
Minimum size	4
Maximum size	6
Data domain	
Date effective	1 July 2015
Related National Indicator	National Healthcare Agreement: PI 18–Selected potentially preventable hospitalisations, 2020 Meteor ID: 716530

INDICATOR: IM22-007 Potentially Preventable Medical Hospitalisations in

Mental Health Consumers (rate person-years)

Shortened Title Potentially Preventable Hospitalisations, Mental Health Consumers (All)

Potentially Preventable Hospitalisations, Mental Health Consumers (Aboriginal)

Service Agreement Type Improvement measure

NSW Strategic Health Outcome 3: People are healthy and well

Status Final

Version number 1.2

Scope Admitted Patient service events of care in NSW public hospitals

Goal Reduction of hospital admission for selected conditions for mental health

consumers

Desired outcome
 Improved patient care experience and satisfaction

Improved efficiency of Hospital services

strengthen the care provided to people in the community

• keep people healthier in the long-term

Primary point of collection Hospital PAS system, Admitted patient Data Collection

Data Collection Source/System Admitted Patient Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition Rate of potentially preventable hospitalisations per 1000 person-years in NSW

for active community mental health consumers, disaggregated by Aboriginality

Status.

Numerator

Numerator definition Completed inpatient episodes (separations) with a potentially preventable

condition for active community mental health clients during the reporting period,

disaggregated by Aboriginality Status.

Potentially preventable conditions are defined by the AIHW, and are listed on

the AIHW's METeOR website:

https://meteor.aihw.gov.au/content/index.phtml/itemld/716530

Numerator source EDW (Admitted Patient Data Collection)

Numerator availability Available

Denominator

disaggregated by Aboriginality Status.

Denominator source

EDW (CHAMB)

Denominator availability

Available

Inclusions

Admitted Patient component: all admitted patient service events (SE_TYPE_CD = '2') that were completed in NSW public hospitals during the reporting period.

Community component: identified individual clients with an active episode of community care in the reporting period, defined as a community care encounter ending in the reporting period or remaining open at the end of the reporting period and with a minimum care duration (time from first to last client-present contact within the episode) of 7 days.

Exclusions

- Admitted patient component of the numerator excludes:
 - Unit type is 17 or 58 and no other episodes in that stay (ED Only) (EDW:

HEALTH_SERVICE_WARD_PRIMARY_BED_TYPE_CD = 17 or 58)

- Episode of care type 2 (Rehabilitation) (EDW:
 SE SERVICE CATEGORY CD = 2)
- Unit type on admission 25, 26 and 28 (Hospital in the Home)
 (EDW:

HEALTH_SERVICE_WARD_PRIMARY_BED_TYPE_CD = 25, 26 and 28)

- Facility identifier = B226 (EDW: OSP_ID = 3015234)
- Area identifier is X170 or X921 (EDW: OSP_ID = 1000170 or 1000921)
- Episode length of stay > 120
- Denominator excludes:
 - Unidentified clients
 - Contacts by community teams where the service setting is hospital
 - Service recipient type not individual identified ('1','2','3')
 - Contacts where the client is not present
 - Brief community episodes where encounter duration less than 7 days (span from first to last client-present contact in the encounter).

Context

Mental health service users have reduced life expectancy, partly due to increased rates of chronic medical illness. Health system factors including access to primary care and integration between general health and mental health services contribute to this. Avoidable hospital admissions reflect these health system processes.

Related Policies/ Programs

- Premier's Priority NSW (https://www.nsw.gov.au/nsw-government/premier-of-nsw) and NSW Health Strategic Framework for Integrated Care (https://www.health.nsw.gov.au/integratedcare/Publications/strategic-framework-for-integrating-care.PDF)
- Physical Health Care for People Living with Mental Health Issues, GL2021_06

(https://www1.health.nsw.gov.au/pds/Pages/doc.aspx?dn=GL2021_006)

Health Outcome 3 IMs: People are healthy and well

Equally Well Consensus Statement (https://www.equallywell.org.au/wp-content/uploads/2018/12/Equally-Well-National-Consensus-Booklet-47537.pdf)

Useable data available from

Following EDW transition of CHAMB data

Frequency of Reporting

Quarterly

Time lag to available data

3 months

Business owners

Contact – Policy Executive Director, Mental Health Branch

Contact – Data Executive Director, System Information and Analytics Branch (MOH-

SystemsInformationAndAnalytics@health.nsw.gov.au)

Representation

Data type Numeric

Form Number, Rate

Representational layout NNN.N

Minimum size 3

Maximum size 5

Data domain

Date effective 1 July 2022

Related National IndicatorsNational Healthcare Agreement: PI 18–Selected potentially preventable

hospitalisations, 2024

Meteor ID: 800169

https://meteor.aihw.gov.au/content/800169

INDICATOR: KF-0081 New Street Services - Primary clients completing

treatment (%)

Shortened Title New Street Services – Primary clients completing treatment

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.2

Goal To maintain a high rate of treatment completion to reduce repeat harm rates.

Desired outcome Reduction in repeat harm rates.

Primary point of collectionNSW Health New Street Service providers in Local Health Districts.

Data Collection Source/System MS Word reporting template

Primary data source for analysis NSW Health New Street Service providers in Local Health Districts.

Indicator definition The percentage of primary clients discharged from the New Street Services

program with treatment complete as reason for case closure.

Numerator

Numerator definition The number of primary clients discharged within the reporting period from

the New Street Services program with treatment complete as reason for

case closure.

Numerator source MS Word reporting template

Numerator availability Quarterly

Denominator

Denominator definition The number of primary clients discharged within the reporting period from

the New Street Services program.

Denominator source

Denominator availability

Inclusions Primary clients with harmful sexual behaviours presenting in the following LHDs:

- Illawarra Shoalhaven LHD
- Western Sydney LHD
- Hunter New England LHD
- Western NSW LHD
- South Western Sydney LHD
- Mid North Coast LHD
- Southern NSW LHD
- Murrumbidgee LHD
- Northern NSW LHD

Central Coast LHD

Far West LHD

Exclusions Other family members of the primary client.

Services to children with high and complex needs under separate contract with NSW Family and Community Services (Applies to New Street Sydney

only).

Targets 90%

Context Research shows clients who do not complete treatment have the highest

repeat harm rates.

Laing, L., Tolliday, D., Kelk, N., & Law, B. (2014). Recidivism following community based treatment for non-adjudicated young people with sexually abusive behaviors. Sexual Abuse in Australia and New Zealand, 6(1), 38-47.

Related Policies/ Programs

Useable data available from 2017

Frequency of Reporting Quarterly

Time lag to available data 2-4 weeks

Business owners Government Relations Branch

Contact - Policy Director, Program Delivery Office

Contact - Data Senior Analyst, Data Management – Prevention and Response to Violence,

Abuse, and Neglect Unit

Representation

Data type Numeric

Form Number

Representational layout NNN

Minimum size 1

Maximum size 3

Data domain N/A

Date effective 1 July 2017

Related National Indicators http://meteor.aihw.gov.au/content/index.phtml/itemld/401254

INDICATOR: KF-007 Out of Home Care Health Pathway Program -

Children and young people enrolled in the Program completing a primary health assessment within 30

days of referral to the Program (%)

Shortened Title Out of Home Care Health Pathway Program

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 2.1

ScopeAll children and young people entering statutory out of home care

Goal Children and young people entering statutory out of home care receive

appropriate health care assessment and follow up.

Desired outcome That all children and young people who enter statutory Out Of Home Care

receive a timely, coordinated assessment of their health, development and wellbeing, a health management plan and interventions and reviews as

identified through the Health Pathway Program process.

Primary point of collection NSW Health Out of Home Care service providers in Local Health Districts

Data Collection Source/System Local Health Districts: CHOC, CHIME

Primary data source for analysis

Out of Home Care Health Pathway Report

Indicator definition Percentage of eligible children and young people (in Statutory Out of Home

Care) referred onto the Out of Home Care Health Pathway Program that complete a primary health assessment within 30 days of referral to the

Program.

Numerator

Numerator definition
Number of eligible referrals to the Health Pathway Program that were

referred in the reporting period that complete a primary (2a) health

assessment within 30 days of referral to the Program. The reporting period refers to a standard reporting quarter i.e. Q1 Jul-Sept, Q2 Oct-Dec, Q3

Jan-Mar, Q4 Apr-June)

Numerator source Out of Home Care Health Pathway Report

Numerator availability Quarterly

Denominator

Denominator definition Number of eligible referrals to the OOHC Health Pathway Program

received by the LHD in the reporting period (the 'reporting period' refers to

a standard reporting quarter i.e. Q1 Jul-Sept, Q2 Oct-Dec, Q3 Jan-Mar, Q4

Apr-June).

Denominator source Out of Home Care Pathway Report

Denominator availability Quarterly

InclusionsAll eligible referrals received by the LHD for children and young people

entering Statutory Out of Home Care to the Health Pathway Program

Exclusions Children and young people who are not in Statutory Out of Home Care

Targets 100%

• Performing: >= 90% - 100%

• Under Performing: >= 85% and < 90%

Not Performing: < 85%

Context The Out of Home Care model pathway, the agreed state-wide framework

for providing timely and coordinated health services for children and young people in OOHC, states that all children and young people entering the pathway should receive a primary health assessment (2a). This is consistent with the "National Clinical Assessment Framework for children

and young people in Out of Home Care".

Related Policies/ Programs NSW Health Out of Home Care Health Pathway Program

Useable data available fromOut of Home Care Health Pathway Reports - HSPB

Frequency of Reporting Quarterly

Time lag to available data 8 weeks

Business owners Health and Social Policy Branch

Contact - Policy Director, Disability Youth and Paediatric Health Unit, Health and Social

Policy Branch

Contact - Data Director, Disability Youth and Paediatric Health Unit, Health and Social

Policy Branch

Representation

Data type Numeric

Form Number presented as percentage (%)

Representational layout NNN.N

Minimum size 2

Maximum size 4

Data domain N/A

Date effective July 2010

Related National Indicators N/A

INDICATOR: KF-0083 Safe Wayz Program Violence, Abuse and Neglect

responses - new clients who receive an initial

assessment (Number)

Shortened Title Safe Wayz Program VAN responses for children under 10 with problematic

or harmful sexual behaviour

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 2.0

Goal Increase service provision for children under 10 with problematic or harmful

sexual behaviour

Desired outcome Reduction in children under 10 displaying problematic or harmful sexual

behaviour

Primary point of collection NSW Health Sexual Assault Service or Violence, Abuse & Neglect service

providers in Local Health Districts/Specialty Networks

Data Collection Source/System Cerner/eMR (LHDs and Sydney Children's Hospital Network – excludes

HNELHD), CHIME (HNELHD)

Primary data source for analysis VAN Service Event Form Extract – Submission Version. Non-Admitted

Patient Data Collection (Hunter New England Local Health District)...

Indicator definition The number of children under the age of 10 years who are referred to VAN

services and receive an initial assessment.

Numerator

Numerator definition The number of children under the age of 10 years with problematic or

harmful sexual behaviour who receive an initial assessment from a VAN

service.

Numerator source Cerner/eMR, CHIME

Numerator availability Quarterly

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions

• Children under the age of 10 years with problematic or harmful sexual behaviour who are referred to NSW Health Sexual Assault Service or

Violence, Abuse & Neglect service providers in Local Health

Districts/Specialty Networks.

Exclusions • St. Vincent's Health Network

• Other family members/carers of the primary child client with

problematic or harmful sexual behaviour.

Targets Increase current level of service delivery

Useable data available from 1 July 2021

Frequency of Reporting Quarterly

Time lag to available data 2 weeks

Business owners Government Relations Branch

Contact - Policy Director, Program Delivery Office

Contact - Data Senior Analyst, Data Management – Prevention and Response to Violence,

Abuse, and Neglect Unit

Representation

Data type Numeric

Form Number

Representational layout NNN

Minimum size 1

Maximum size 3

Data domain NSW Health Non-Admitted Patient and Supplementary Services Data

Collection: Violence, Abuse and Neglect Data Set Extension

Service Event Diagnosis (Findings and Disorders): Diagnosis Code:

Problematic sexual behaviour in childhood or adolescence; Display Term:

Problematic or harmful sexual behaviour (child)

Service Event Activity (Interventions): Service Activity Code:

Initial patient assessment; Display Term: Initial patient assessment

Date effective 1 July 2025

Related National Indicators

Indicator N/A

INDICATOR: KF-004-a Child Protection Counselling Services - clients

receiving an initial assessment within 8 weeks of

being accepted into the service (%)

Shortened Title Child Protection Counselling Service –clients receiving an initial

assessment within 8 weeks of acceptance

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 2.0

Goal Improve response time

Desired outcome Timely response to referrals eligible to receive a service

Primary point of collectionNon-admitted patient services under the Establishment Type 32.37 Child

Protection Counselling Allied Health / Nursing Unit

Data Collection Source/System Cerner /eMR, CHIME, iPM

Primary data source for analysis VAN Service Event Form Extract – Submission Version.

Aggregated report (HNELHD).

Indicator definition The percentage of unique clients (individuals) accepted by Local Health

District who are provided an initial assessment within 8 weeks (56 days) of

acceptance.

Numerator

Numerator definition The total number of unique clients (individuals) who received an initial

assessment within 8 weeks (56 days) of being accepted into the service.

For LHDs/SCHN that have the VAN Service Event Form:

Numerator will be based on: (Display terms on forms in brackets)

- New client: Initial or Subsequent Service Code (Is this an Initial service) = 1 Initial consult (Yes) on any form with a Service event start date/time within the reporting period for a client
- Accepted referral for a client: Follow-up Service Intended Flag (Follow-up Required) = Yes on any form with Service event start date/time within the reporting period for a client
- Initial assessment was within 8 weeks of acceptance: Service Event Activity (Interventions) = Initial patient assessment (Initial patient assessment or Initial assessment) in Intervention 1, 2 or 3 on a form with Service event start date/time within 8 weeks of the earliest form that indicated Follow-up Required = Yes and Initial Service = Yes.

Notes: Initial assessment should only be selected as an Intervention upon completion of the initial assessment process. If documentation of the initial assessment report occurs within 24 hours of the initial assessment being completed from a direct

service, this should be reported as indirect time / documentation / other time on the same occasion of service as the initial assessment or similarly as indirect time / documentation / other time on other occasions of service leading up to the completion of the initial assessment where clinicians are contributing to the report as they gather information.

If documentation occurs beyond 24 hours of the initial assessment being completed, a separate occasion of service should be reported for the documentation time, with the intervention reported as Documentation procedure (Documentation and reports) to reflect the time taken to prepare the report.

If the process of initial assessment occurs over several occasions of service prior to completion, Care planning and problem-solving actions (Case or care planning and review) should be reported to indicate when an initial assessment is still in progress prior to its completion. Other interventions provided in the course of collecting assessment information prior to completion of the initial assessment may also be reported where relevant, including but not limited to 'Case conference', 'Counselling', or 'Information sharing'.

If a new individual service provider becomes involved to provide services to an existing client after the initial assessment phase (e.g. transfer of care to another counsellor), the new individual service provider will flag 'Is this an Initial Service' as 'No', to avoid re-counting an existing client of the service as a new client.

Numerator source

VAN Service Event Form Extract – Submission Version.

Aggregated report (HNELHD).

Numerator availability

Quarterly

Denominator

Denominator definition

The total number of unique clients (individuals) who are accepted into the service during the reporting period.

Denominator will be based on: (Display terms on forms in brackets)

- New client: Initial or Subsequent Service Code (Is this an Initial Service) = 1 Initial consult (Yes) on any form with a Service event start date/time within the reporting period for a client
- Accepted referral for a client: Follow-up Service Intended Flag (Follow-up Required) = Yes on any form with Service event start date/time within the reporting period for a client Note: This should reflect when the NSW Health Child Protection Counselling Service first deems the referral as being accepted by the service with the intention to provide follow-up to the client/family.

Denominator source

VAN Service Event Form Extract – Submission Version. Aggregated report (HNELHD).

Denominator availability Quarterly

Inclusions All individuals referred to a Child Protection Counselling Service.

Exclusions

Targets 100%

Context The NSW Health Child Protection Counselling Service provides specialist

counselling and casework services to children, young people and their families, referred by Community Services, where abuse and neglect,

including exposure to domestic violence have occurred.

Related Policies/ Programs Child Protection Counselling Services Policy and Procedures

(PD2019_014)

Child Wellbeing and Child Protection Policies and Procedures for NSW

Health (PD2013_007).

Useable data available from 1 July 2025

Frequency of Reporting Quarterly

Time lag to available data

Reporting will be offset by 12 weeks to allow 8 weeks for initial assessment

to be reported from first acceptance date during the reporting period.

Business owners Government Relations, Strategy and Violence Prevention Branch

Contact - Policy Director, Prevention and Response to Violence, Abuse and Neglect Unit

Contact - Data Senior Analyst, Monitoring and Evaluation (PARVAN)

Representation

Data type Numeric

Form Number presented as a percentage (%)

Representational layout NNN.N

Minimum size 3
Maximum size 5

Data domain NSW Health Non-Admitted Patient and Supplementary Services Data

Collection: Core Minimum Data Set

NSW Health Non-Admitted Patient and Supplementary Services Data

Collection: Core Extended Data Set

NSW Health Non-Admitted Patient and Supplementary Services Data

Collection: Violence, Abuse and Neglect Data Set Extension

Date effective 1 July 2025

Related National Indicators N/A

INDICATOR: MS3601a Joint Child Protection Response Program - Case

Coordination – Physical Abuse and Neglect cases that receive Case Planning and Review or Case Conferencing

(%)

Shortened Title Joint Child Protection Response Program (JCPRP) – Case Coordination

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 2.0

ScopeAll children and young people aged 0 to 17 years referred to the JCPRP for

Physical Abuse or Neglect matters.

Goal Monitor the proportion of Physical Abuse and Neglect cases that receive Case

Planning and Review or Case Conferencing coordinated by JCPRP Health

clinicians.

Desired outcomeEnsure that children and young people referred to JCPRP receive JCPRP

Health Clinician led case planning, management and review.

Primary point of collectionNSW Health JCPRP Senior Health Clinicians and Health Clinicians

Data Collection Source/System Cerner/eMR and CHIME.

Primary data source for analysis VAN Service Event Form Extract – Submission Version.

Aggregated report (HNELHD).

Indicator definition Percent of Physical Abuse (child) or Neglect (child) case where a JCPRP

Clinician provides case or care planning and review or case conferencing.

Numerator

Numerator definition The number of children and young people aged 0 to 17 years referred to JCPRP

for Physical Abuse or Neglect that receive case planning and review or case

conferencing.

For LHDs/SCHN that have the VAN Service Event Form:

Numerator will be based on: (Display terms on forms in brackets)

 New client: Initial or Subsequent Service Code (Is this an initial service) = 1 Initial consult (Yes) on any form with Service event start

date/time within the reporting period for a client.

Client was referred for physical abuse or neglect: Service Event
Diagnosis (Findings and Disorders) = Child victim of physical abuse
(Physical abuse (child)) or Victim of child neglect (Neglect (child)) in
Clinical finding 1, 2 or 3 on any form with Service event start date/time

within the reporting period.

- Client was aged 0 to <18 at time of service event: Client age at time
 of service event = 0 to 17 (based on DOB and Service event start
 date/time)
- Client received case planning/review or case conference: Service Event Activity (Interventions) = Care planning and problem solving actions (Case or care planning and review) or Case conference (Case conference) on any form with a Service event start date/time within the reporting period.

Notes: Case planning/review or case conference should be recorded on the same occasion of service as a direct intervention if it occurs within 24 hours of the direct intervention. Otherwise, the case planning/review or case conference should be recorded on a separate occasion of service if it occurs outside of 24 hours of a direct intervention.

Numerator source Cerner/eMR and CHIME

Numerator availability Quarterly

Denominator

Denominator definition

The number of children and young people aged 0 to 17 referred to JCPRP for Physical Abuse or Neglect that receive case planning and review or case conferencing.

For LHDs/SCHN that have the VAN Service Event Form: Denominator will be based on: (Display terms on forms in brackets)

- New client: Initial or Subsequent Service Code (Is this an initial service) = 1 Initial consult (Yes) on any form with Service event start date/time within the reporting period for a client.
- Client was referred for physical abuse or neglect: Service Event Diagnosis (Findings and Disorders) = Child victim of physical abuse (Physical abuse (child)) or Victim of child neglect (Neglect (child)) in Clinical finding 1, 2 or 3 on any form with Service event start date/time within the reporting period.
- Client was aged 0 to <18 at time of service event: Client age at time
 of service event = 0 to 17 (based on DOB and Service event start
 date/time)

Denominator source Cerner/eMR and CHIME

Denominator availability Quarterly

Inclusions All children and young people aged 0 to 17 years referred to JCPRP Service

Units for Physical Abuse or Neglect.

Exclusions Children and young people referred for Sexual Assault without a Physical Abuse

or Neglect finding (responses for victims of Sexual Assault are monitored

through a separate KPI).

Targets 100%

Context

NSW Health is responsible for providing an integrated medical and psychosocial response to JCPRP clients who are victims of sexual assault, serious physical abuse and extreme neglect.

A small team of clinicians is employed to work in the Joint Referral Unit (JRU) on joint decision-making around intake to JCPRP. JRU Health staff work closely with health services to provide timely health information about JCPRP clients and to arrange urgent health service provision where required.

NSW Health also employs clinicians in the 22 JCPRP units around NSW where they work with the partner agencies on local planning and coordinated service responses for JCPRP clients.

The role of JCPRP clinicians is pivotal in consulting and collaborating across relevant Health services to ensure that any local arrangements are consistent with JCPRP Local Planning and Response Procedures to create efficient and sustainable JCPRP/JRU referral processes. It may not be possible for JCPRP Health to provide a direct client response in every matter, however JCPRP Health has a key role in the engagement, health-focused assessment and ongoing case management of children or young people and their families as part of the tri-agency response.

Responses to children and young people who are victims of sexual assault are monitored through a separate measure – Timely psychosocial and medical forensic responses to sexual assault or abuse. Therefore, this measure will focus on monitoring responses provided to Serious Physical Abuse and Serious Neglect matters.

Related Policies/ Programs

Integrated Prevention and Response to Violence, Abuse and Neglect

Framework (PD2019_041).

NSW Health Joint Child Protection Response Program Health Policy Directive

(forthcoming).

Useable data available from 1 July 2021

Frequency of Reporting Quarterly

Time lag to available data 2 weeks

Business owners Government Relations, Strategy and Violence Prevention Branch

Contact - Policy Director, Prevention and Response to Violence, Abuse and Neglect Unit

Contact - Data Senior Analyst, Data Management – Prevention and Response to Violence,

Abuse, and Neglect Unit

Representation

Data type Numeric

Form Number presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 5

2025-26 Improvement Measures

Health Outcome 3 IMs: People are healthy and well

Data domain NSW Health Non-Admitted Patient and Supplementary Services Data

Collection: Core Minimum Data Set

NSW Health Non-Admitted Patient and Supplementary Services Data

Collection: Core Extended Data Set

NSW Health Non-Admitted Patient and Supplementary Services Data

Collection: Violence, Abuse and Neglect Data Set Extension

Date effective 1 July 2025

Related National Indicators

Indicator N/A

INDICATOR: IM21-002 Child Abuse and Sexual Assault Clinical Advice

Line (CASACAL) - calls made to Child Protection

Units via the CASACAL number (%)

Shortened Title Calls made via CASACAL.

Service Agreement Type Improvement Measure.

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.1

Scope NSW Health clinicians providing medical and forensic examinations for

children and young people who present to NSW Health services and are suspected victims or victims of sexual assault, child abuse or neglect.

Goal Monitor the use of a statewide clinical advice line for clinicians providing

medical and forensic examinations for children and young people who are victims or suspected victims of sexual assault, child abuse or neglect.

Desired outcome Improve the quality and timeliness of medical and forensic examinations

for children and young people who are victims or suspected victims of

sexual assault, child abuse or neglect.

Primary point of collection Child Protection Units/Service

Data Collection Source/System Excel and Access database (Westmead)

Primary data source for analysis Excel

Indicator definition % of all calls to Child Protection Units/Service that are made by LHDs via

the CASACAL number.

Numerator

Numerator definition
Number of calls made to Child Protection Units/Service for advice and

support using the CASACAL number.

Numerator source Child Protection Units' CASACAL data collection

Numerator availability Data is available monthly from March 2019.

Denominator

Denominator definition Total number of calls made to Child Protection Units for advice and

support.

Denominator source Child Protection Units' CASACAL data collection

Denominator availability Data is available monthly from the Child Protection Units' CASACAL data

collection from March 2019.

Inclusions All NSW Health Clinicians undertaking medical and forensic

examinations with children and young people.

Health Outcome 3 IMs: People are healthy and well

Exclusions Non-NSW Health staff

Targets Performing: ≥ 70%

Under performing: ≥ 60% < 70%

Not performing: < 60%

Context CASACAL is a specialist telephone advice line. Consultants working in

Child Protection Units (CPUs) in SCHN and Hunter New England Local Health District (HNE LHD) provide 24/7 expert advice to clinicians across NSW who are providing medical and forensic care to children and young people who are victims or suspected victims of sexual assault, physical

abuse or neglect.

Related Policies/ Programs Child Abuse and Sexual Assault Clinical Advice Line

Useable data available from March 2019

Frequency of Reporting Monthly

Time lag to available data 2 weeks

Business owners Government Relations, Strategy and Violence Prevention Branch

Contact - Policy Director, Prevention and Response to Violence, Abuse and Neglect Unit

Contact - Data Senior Analyst, Monitoring and Evaluation (PARVAN)

Representation

Data type Numeric.

Form Number, presented as a percentage (%)

Representational layout NN.N

Minimum size 3

Maximum size 4

Data domain N/A

Date effective March 2019.

Related National Indicator N/A

Initial Hepatitis C Treatment Prescribed by a

GP (%)

Proportion of initial hepatitis C treatments among LHD residents whose

prescriber was a General Practitioner

Shortened Title Hepatitis C Treatment Prescribed by a GP

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.12

Scope All NSW residents with chronic hepatitis C prescribed initial direct acting

antiviral treatments as listed under the Pharmaceutical Benefits Scheme

(PBS) from 1 March 2016.

Goal To improve the health outcomes of people living with hepatitis C in NSW

by providing treatment in a range of settings which can prevent the development of the major life-threatening complications of chronic liver

disease including cirrhosis and liver cancer.

Desired outcome Increase the number of people with chronic hepatitis C accessing

hepatitis C treatment in NSW; and increase the proportion of people

treated through primary care models.

Primary point of collection Pharmaceutical Benefits Scheme (PBS).

Data Collection Source/System PBS Highly Specialised Drugs Program data and Repatriation PBS data

prepared by the Commonwealth Department of Health for the NSW

Ministry of Health.

Primary data source for analysisPBS data extract provided quarterly by the Commonwealth Department

of Health (with an eight-week time lag as the PBS closes off the data six

weeks post the relevant quarter)

Indicator definitionThe percentage of initial hepatitis C direct acting antiviral treatments

among LHD residents whose prescriber was a General Practitioner.

Numerator

Numerator definition Total number of LHD residents with chronic hepatitis C commencing

hepatitis C direct acting antiviral treatment listed under the PBS whose prescriber was a General Practitioner in the reporting financial year.

Numerator source PBS Highly Specialised Drugs Program data and Repatriation PBS data

prepared by the Commonwealth Department of Health

Numerator availability Quarterly

Denominator

Denominator definition Total number of initial hepatitis C treatments by LHD residents with

chronic hepatitis C in the reporting financial year.

Denominator source

PBS Highly Specialised Drugs Program data and Repatriation PBS data prepared by the Commonwealth Department of Health

Denominator availability

Quarterly

Inclusions

- NSW residents
- PBS dispensing from public hospitals, private hospitals, or community pharmacies.
- Hepatitis C direct acting antiviral treatments available through the PBS from 1 March 2016.
- Initial hepatitis C treatment only (one per resident)

Exclusions

- Non-PBS dispensing
- People accessing treatment through other sources, including overseas purchase and clinical trials
- Patients who were treated with 'old' interferon treatments prior to 1 March 2016.
- Subsequent treatments for hepatitis C reinfection or previous failed treatment.

Targets

Increase from previous year

- Performing: Increase from previous year
- Under performing: No change
- Not performing: Increase from previous year

Context

NSW Health is committed to eliminate hepatitis C as a public health concern by 2028. The strategy aims to achieve 65% cumulative proportion of people living with chronic hepatitis C who have initiated direct acting antiviral treatment by 2025. The strategy includes a priority to increase the proportion of people treated through primary care models.

Related Policies/ Programs

NSW Hepatitis C Strategy 2022 – 2025 Fifth National Hepatitis C Strategy 2018-2022

Useable data available from

1 March 2016

Frequency of Reporting

Quarterly

Time lag to available data

Within eight-week the time lag is because the PBS closes off the data six weeks post the relevant quarter prior to providing to the Centre for Population Health for Analysis.

Business owners

Office of the Chief Health Officer

Contact - Policy

Executive Director. Centre for Population Health

Contact - Data

Executive Director. Centre for Population Health

Representation

Paragartational layout NUMBINI

Representational layout

NN{NNNN}

2025-26 Improvement Measures

Health Outcome 3 IMs: People are healthy and well

Minimum size2Maximum size6Data domainN/ADate effectiveJuly 2022

Related National Indicators N/A

INDICATOR: IM21-003 First 2000 Days Framework: Families with a

new baby receive a 6-8 week health check (%)

Shortened Title First 2000 Days Framework 6-8 week health check

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.1

Scope Families with a new baby.

Goal Universal Child Health Engagement:

Early engagement with families in the postnatal period to maximise ongoing child and family health service uptake, participation in child health checks from birth to 4 years, and to

support improved child development outcomes.

Desired outcomeAll families are engaged in ongoing child and family health care

by 1-4 weeks post birth and continue to engage with their child and family health service through attendance at subsequent

health checks.

Primary point of collectionChild and Family Health Services (child and family health

nurses)

Data Collection Source/SystemCerner eMR, CHIME, and other Community Health systems.

Primary data source for analysis EDWARD or interim summary report from source system

Indicator definition The percentage of families with a new baby who receive a 6-8

week health check by a child and family health nurse.

Numerator

Numerator definition Number of families* receive a 6-8 week health check.

*Families are defined as residents in NSW with a newborn who, in principle, are eligible for a child and family health service. This may include families who lived and birthed outside of NSW but have moved to NSW. Children up to 5 years old are eligible

for child and family health services.

Numerator source EDWARD or interim summary report from source system

Numerator availability Available monthly

Denominator

Denominator definition Families with a newborn, who are resident in NSW and who, in

principle, are eligible for child and family health services.

Denominator source EDWARD, Perinatal Data Collection/Admitted Patient Data

Collection (EDWARD and PHISCO).

Denominator availability

Admitted Patient Data Collection available monthly. Perinatal Data Collection available quarterly.

Inclusions

All infants to NSW residents

Exclusions

Stillbirths, neonatal deaths occurring before the infant's discharge, babies who were not discharged within the timeframe of the 1–4-week check,

neonatal deaths occurring after discharge and before the check.

The following births are not included in the calculation of the indicator:

- 1. Ineligible births (child health check eligibility flag = n). Ineligible births include:
 - Still birth
 - Neonatal death prior to discharge
 - Neonatal death post discharge
 - Resides out of catchment area
- 2. Births where an offer was made but it was declined by the patient (child health check offer outcome code is 3 declined). Declined reasons include:
 - Will go/has gone to GP,
 - Attending other provider (specify)
 - Is moving/has moved out of catchment area
 - Out of catchment area during child health check period
 - Does not want the service
 - Cannot travel to clinic
 - Does not respond to offer contact attempts

Reporting

Reporting required by

NSW Health

Indicators reported to

Chief Executives Performance Review, Local Health District Performance Agreements, NSW Health Annual Report,

Targets

Improvements of previous quarter

Comments

Note that an outcomes framework for the whole of government Brighter Beginnings: the first 2000 days of life initiative is being developed. The likely indicator is an increase in the proportion of children starting school developmentally on track by 2027.

Context

A key goal of the First 2000 Days Implementation Strategy 2020-25 for the First 2000 Days Framework PD2019_008 is attendance at the recommended schedule of health checks to support optimal childhood health and development so that children enter school developmentally on track. Success depends on engaging families into services as early as possible through the 1-4 week child health check, and continuing

engagement throughout the full schedule of health and development checks with the next Indicator point to measured at the 6-8 week check. Attendance at the full schedule of checks will assist families to engage effectively in their children's health and wellbeing, and support parents to develop greater confidence in making evidence-based decisions for building brains. Early engagement with families and attendance at the schedule of health checks will ensure that developmental vulnerabilities are identified and addressed early, before children start school (the First 2000 Days Implementation Strategy 2020-25 program logic). This Improvement Measure will indicate:

- Whether families have effectively transitioned from antenatal and postnatal care into child and family health care.
- effective engagement into services to support children's development and delivery of well child health care.

Additional indicators may be added over time to monitor the effectiveness of ongoing engagement in the full schedule of health checks.

Related Policies/ Programs

First 2000 Days Framework (PD2019_008); First 2000 Days Implementation Strategy 2020-25

Major existing uses

- Results and Services
 Plan
 - Local Health
 District
 Performance
 Agreements/
- NSW dashboard indicators

Reviews

- Annual Report
- Families NSW Area Health Service Annual Reports
- First 2000 Days Implementation Strategy reporting

Useable data available from

Frequency of Reporting

Quarterly and Annual (financial year)

Time lag to available data

Business owners Health and Social Policy Branch

Contact - Policy Director, Child and Family Unit

Contact - Data Director, Child and Family Unit

Representation

Data type Numeric

2025-26 Improvement Measures

Health Outcome 3 IMs: People are healthy and well

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Data domain

INDICATOR: MS2108 Risk Standardised Mortality Ratio (RSMR): 30-day

mortality following hospitalisation: (%)

Acute myocardial infarction

Ischaemic stroke

Haemorrhagic stroke

Congestive heart failure

Pneumonia

Chronic obstructive pulmonary disease

Hip fracture surgery

Shortened Title(s) Risk Standardised Mortality Ratio: AMI

Risk Standardised Mortality Ratio: Ischaemic Stroke Risk Standardised Mortality Ratio: Haemorrhagic Stroke

Risk Standardised Mortality Ratio: CHF

Risk Standardised Mortality Ratio: Pneumonia Risk Standardised Mortality Ratio: COPD

Risk Standardised Mortality Ratio: Hip Fracture Surgery

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.2

Scope All acute and emergency admitted patients in NSW hospitals

Goal TBA

Desired outcome TBA

Primary point of collection Medical Records

Data Collection Source/System Admitted Patient Data Collection

NSW Registry of Birth, Death and Marriages

Primary data source for analysis EDW, CheReL

Indicator definition The ratio of 'observed' deaths to 'expected' deaths each of the following

clinical conditions:

Acute myocardial infarction

Ischaemic stroke

Haemorrhagic stroke

Congestive heart failure

Pneumonia

Chronic obstructive pulmonary disease

Hip fracture surgery

Numerator

Health Outcome 3 IMs: People are healthy and well

Numerator definition Refer to Bureau of Health Information publication

Numerator source SAPHaRI

Numerator availability Available

Denominator

Denominator definition Refer to Bureau of Health Information publication

Denominator source SAPHaRI

Denominator availability Available

Inclusions Refer to Bureau of Health Information publication

Exclusions Refer to Bureau of Health Information publication

Targets Hospitals with higher/lower than expected mortality identified based on funnel

plots with 95% control limits

Context Refer to Bureau of Health Information publication

Related Policies/ Programs

Useable data available from Three-financial yearly results (hospital status) available July 2000-June 2003

onwards (main periods are three-financial yearly July 2009-June 2012 onwards)

Frequency of Reporting Three yearly is ideal for the risk standardised measure, and annually for the

crude rates

Time lag to available data

Business owners

Contact - Policy Director, Bureau of Health Information

Contact - Data Director, Bureau of Health Information

Representation

Data type Numeric

Form Number

Representational layout N(6)

Minimum size 1

Maximum size 6

INDICATOR: IM22-008 Osteoporotic Refracture Prevention: Reduction

in presentations of people aged 50 years or older

with a refracture (% variation)

Shortened Title Osteoporotic Refracture Prevention

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.0

Scope All patients 50 years and older who have had a previous fracture.

Goal Better clinical outcomes for patients

Desired outcomeTo reduce the rate of refractures in the cohort by 2.0% compared to

the business-as-usual projections in each LHD by 2024-25.

Primary point of collectionHospital separations and Emergency Department presentations

Data Collection Source/System Admitted patient data collection, Emergency Department data

collection

Primary data source for analysisRegister of Outcomes Value and Experience (ROVE)

Indicator definition Number of admitted patient service events or emergency department

presentations where a patient aged 50 years or older presents with a refracture in the reporting period. Note – this includes all refractures,

not only those caused by minimal trauma.

Numerator

Numerator definition Number of admitted patient service events or emergency department

presentations where a patient aged 50 years or older presents with a

refracture in the reporting period.

Refer to the ROVE data dictionary for ICD10-AM diagnosis and

SNOMED codes for fracture.

For admitted patient service events, it is any of the identified diagnoses recorded as a principal or additional diagnosis.

Numerator source ROVE

Numerator availability 6 months.

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions

Exclusions

Targets

Patients less than 50 years old at cessation of emergency department tor admitted patient service event.

Target: 2022-23 targets are presented in the table below. 2022-23 targets are a 2.0% reduction on forecasted 2022-23 BAU.

- Performing: target met or exceeded
- Under Performing: separations < BAU but target not met
- Not Performing: separations >= BAU

Number of admitted refractures (2022-23)		
Local Health District	Business as Usual Projection	Target
Central Coast	1247	1222
Far West	70	69
Hunter New England	2005	1965
Illawarra Shoalhaven	1068	1047
Mid North Coast	735	720
Murrumbidgee	502	492
Nepean Blue Mountains	815	799
Northern NSW	986	966
Northern Sydney	2305	2259
South Eastern Sydney	1820	1784
South Western Sydney	1664	1631
Southern NSW	596	584
St Vincent's Health Network	433	424
Sydney	1366	1339
Western NSW	750	735
Western Sydney	1376	1348

Context

ORP is a Leading Better Value Care (LBVC) clinical initiative. Osteoporotic refracture prevention Osteoporotic fractures are a source of significant, increasing and unnecessary, health system burden. Many of these fractures are sustained through minimal trauma and are often caused by one underlying chronic disease, osteoporosis. Osteoporosis is characterised by reduced bone density and strength that predisposes individuals to minimal trauma fractures. Minimal trauma fractures or 'fragility fractures' are those sustained

from a trip, slip or fall from standing height. The majority of minimal trauma fractures occur in women. The residual lifetime risk of minimal trauma fracture is up to 45% for women older than 60 years of age. After an initial fracture, the risk of refracture more than doubles. Initial fracture and subsequent refractures reduce independence and quality of life and increase the risk of hospitalisation, morbidity and mortality. As the population ages, the incidence of osteoporotic fractures and refracture will place an increasing burden on individuals, communities and health systems. It is currently estimated that almost five million Australians live with osteoporosis. This puts those affected at increased risk of fractures from minimal trauma, refracture and premature mortality. Many patients with osteoporosis are undertreated. In one Australian study only 28% of patients were receiving appropriate medical therapy following minimal trauma fracture.

Clinical management to reduce the likelihood of refracture primarily involves:

- early identification of patients at risk of refracture
- early assessment and active treatment of osteoporosis
- long-term support to participate in reviews of and maintain best practice treatments.

Contemporary evidence suggests that this is the most effective way to manage the risk of future refractures and maximising the costeffectiveness of healthcare delivery.

To address refractures the Value Based Healthcare Steering Committee agreed on the inclusion of a minimum 2.0 per cent reduction in refractures for patients 50 years or older in the 2022-23 Service Level Agreements (SLAs). Achievement of this target will balance both the patient and net economic benefits

Related Policies/Programs

LBVC is a Value Based Healthcare state-wide priority program. In NSW, value based healthcare means continually striving to deliver care that improves:

- health outcomes that matter to patients
- experiences of receiving care
- experiences of providing care
- effectiveness and efficiency of care.

Useable data available from

2021

Frequency of Reporting

Annually

Time lag to available data

6 months

Business owners

Strategic Reform and Planning Branch

Contact-Policy

Jennifer Williamson, Senior Biostatistician, Economics and analysis

unit, Strategic Reform and Planning Branch.

2025-26 Improvement Measures

Health Outcome 3 IMs: People are healthy and well

Contact-Data Jennifer Williamson, Senior Biostatistician, Economics and analysis

unit, Strategic Reform and Planning Branch.

Representation

Datatype Numeric

Form Number

Representational lay out NNNN

Minimum size 1

Maximum size 4

Data domain

Date effective 2022

Related National Indicator N/A

INDICATOR: IM22-009 Osteoarthritis Chronic Care Program Enrolment

(Number)

Shortened Title OACCP Enrolment

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.0

Scope Patients aged 18 years and over with osteoarthritis affecting their hips or

knees as primary condition.

Goal To facilitate access to care in the appropriate setting

Better clinical outcomes for patients

Desired outcome Reduced treatment of the patient cohort in the admitted setting by

increasing the availability of appropriate outpatient care

Primary point of collection Hospital outpatient clinics

Data Collection Source/SystemNon-Admitted Patient Data Collection

Primary data source for analysisRegister of Outcomes, Value and Experience (ROVE)

Indicator definition Number of service events attended in an Osteoarthritis Chronic Care

outpatient clinic within the reporting period.

Numerator

Numerator definition Number of service events in an Osteoarthritis Chronic Care outpatient

clinic as identified by service unit establishment type code '29.09' and

'29.10'.

Numerator source ROVE / Non admitted patient data collection

Numerator availability 6 months following client attendance.

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions Service unit establishment type code '29.09' and '29.10'

Exclusions Any other establishment type.

Targets 5% increase on 2020-21 NAP activity as per the table below.

Performing: target met or exceeded

Page 204

- Under Performing: activity > 2020-21 but target not met
- Not Performing: activity ≤ 2020-21

Local Health District	2020-21 Baseline	Target
Central Coast LHD	1777	1866
Far West LHD	149	156
Hunter New England LHD	532	559
Illawarra Shoalhaven LHD	3196	3356
Mid North Coast LHD	3570	3749
Murrumbidgee LHD	1541	1618
Nepean Blue Mountains LHD	1660	1743
Northern NSW LHD	4722	4958
Northern Sydney LHD	2162	2270
South Eastern Sydney LHD	1072	1126
South Western Sydney LHD	4464	4687
Southern NSW LHD	1445	1517
SVHN	337	354
Sydney LHD	5132	5389
Western NSW LHD	1259	1322
Western Sydney LHD	1102	1157

Context

Osteoarthritis Chronic care Program (OACCP) is a Leading Better Value Care (LBVC) clinical initiative.

Model of care

The OACCP is a multidisciplinary chronic care program for people with hip and knee OA, most of whom are awaiting elective joint replacement surgery. Eligible participants include people with OA who experience significant hip or knee pain most days of the previous month.

The main goals of management of OA of the hip and knee are:

- symptom control of pain and stiffness;
- limitation of disease progression;
- optimisation and maintenance of function;
- optimisation and maintenance of quality of life;
- effective use of health care.

This is achieved through three elements of a model of care:

- 1. Multi-disciplinary interventions
 - a. Non pharmacological including:
 - i. Disease management education and support

- ii. Land exercise
- iii. Hydrotherapy
- iv. Manual therapy
- v. Nutritional advice
- vi. Occupational therapy
- vii. Psychosocial support
- b. Pharmacological
 - i. Medication review
 - ii. Pain management
- 2. Treatment aims and objectives
 - a. Manage and contro symptoms
 - b. Optimise and maintain function
 - c. Optimise and maintain quality of life
 - d. Slow disease progression
- 3. Documentation of treatments
 - a. Baseline measures using valid tools
 - b. Documented patient centred management plan and discharge plan
 - c. Regular face-to-face review and self management support
 - d. Discharge measures using valid tools
 - e. Discharge destination and long term review plan

Related Policies/Programs

LBVC is a Value Based Healthcare state-wide priority program.

In NSW, value based healthcare means continually striving to deliver care that improves:

- health outcomes that matter to patients
- experiences of receiving care
- experiences of providing care
- effectiveness and efficiency of care.

Useable data available from 2021

Frequency of Reporting 6 monthly

Time lag to available data 6 months

Business owners Strategic Reform and Planning Branch

Contact-Policy Gary Disher, Manager Strategy and Reform, Strategic Reform and

Planning Branch.

Contact-Data Jennifer Williamson, Senior Biostatistician, Economics and analysis unit,

Strategic Reform and Planning Branch.

Representation

Datatype Numeric
Form Number

Representational lay out NNN

2025-26 Improvement Measures

Health Outcome 3 IMs: People are healthy and well

Minimum size	1
Maximum size	3
Data domain	
Date effective	2022
Related National Indicator	N/A

INDICATOR: IM22-010 High Risk Foot Service Performance: Reduction in

diabetic foot admitted patient service events (%

variation)

Shortened Title High Risk Foot Service (HRFS)

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.0

Scope Patients with diabetes who have diabetic foot-related infections/ulcers of foot

or lower limb.

Goal Better clinical outcomes for patients

Desired outcomeHRFS seeks to improve patient experiences and outcomes by providing

multidisciplinary care in the outpatient setting. In doing so, the service is expected to reduce admitted hospitalisations for ulcers and infections by 4.5% compared to business as usual projections of if the Service had not

been implemented.

Primary point of collection Admitted Patient Data Collection

Data Collection Source/System Register of Outcomes Value and Experience (ROVE)

Primary data source for analysis Admitted Patient Data Collection

Indicator definition The number of completed admitted patient service events for diabetic

patients with a diabetic foot-related infection/ulcer infection.

Numerator

Numerator definition The number of admitted patient service events for diabetic patients with a

diabetic foot-related infection/ulcer infection as defined by the ICD-10-AM

codes:

Any of [E10.x, E11.x, E13.x or E14.x] (diabetic patients)

AND

with any episode that has the following ICD-10-AM codes included as the principal diagnosis, or included in the first 50 secondary diagnoses:

[E10.73, E11.73, E13.73, E14.73, L03.02, L03.11, L03.13, L03.14, L97.x] (infection and/or ulcer), or [E10.51, E10.52, E11.51, E11.52, E13.51, E13.52, E14.51, E14.52] (peripheral vascular disease), or [E10.42, E11.42, E13.42, E14.42, E10.43, E11.43, E13.43, E14.43, E10.61, E11.61, E13.61, E14.61,

E10.71, E11.71, E12.71, E13.71, E14.71] (peripheral neuropathy).

Numerator source ROVE / Admitted Patient Data Collection

Numerator availability

6 months.

Denominator

Denominator definition

N/A

Denominator source

Denominator availability

Inclusions

 All public hospital discharges for patients greater or equal to (≥) 15 years on the date of discharge.

• SE_TYPE_CD = '2'

Exclusions

Private hospital episodes are excluded.

Targets

Districts are expected to achieve a 4.5% reduction in admitted hospitalisations for ulcers and infections during 2022-23, compared to business as usual projections.

The table below presents the overall number of hospitalisations for ulcers and infections based on applying this target reduction.

- Performing: target met or exceeded
- Under Performing: separations < BAU but target not met
- Not Performing: separations >= BAU

Number of admitted separations for diabetic foot related infections/ulcers of foot or lower limb (2022-23)		
Local Health District	Business as Usual Projection	Target
Central Coast	3941	3764
Far West	315	301
Hunter New England	9402	8979
Illawarra Shoalhaven	5750	5492
Mid North Coast	2875	2746
Murrumbidgee	2462	2352
Nepean Blue Mountains	3050	2913
Northern NSW	3895	3720
Northern Sydney	5017	4792
South Eastern Sydney	7387	7055
South Western Sydney	9506	9079
Southern NSW	1540	1471
St Vincent's Health Network	1631	1558
Sydney	5891	5627
Western NSW	2750	2627

	Western Sydney	7624	7282
Context	High Risk Foot Service is being delivered under Tranche 1 of the Leading Better Value Care program.		
	This initiative and model of care uses the Agency for Clinical Innovation's Standards for High Risk Foot Services to prevent hospitalisation for diabetic foot ulcers and infections. Multidisciplinary high risk foot clinics have been established to: • provide access to specialist multidisciplinary care in an outpatient setting reduce hospitalisations • improve the experience of care and quality of life.		
Related Policies/Programs	LBVC is a Value Based Healthcare	e state-wide prior	ity program.
	In NSW, value based healthcare means continually striving to deliver care that improves:health outcomes that matter to patients		
	experiences of receiving careexperiences of providing care		
	effectiveness and efficiency of	f care.	
Useable data available from	2021		
Frequency of Reporting	Annually		
Time lag to available data	6 months		
Business owners	Strategic Reform and Planning Branch		
Contact-Policy	Liz Hay, Director Economics and Analytics Unit, Strategic Reform and Planning Branch, Ministry of Health		
Contact-Data	Jennifer Williamson, Senior Biostatistician, Economics and Analytics Unit, Strategic Reform and Planning Branch, Ministry of Health		
Representation			
Datatype	Numeric		
Form	Number		
Representational lay out	NNNN		
Minimum size	1		
Maximum size	4		
Data domain			
Date effective	2022		

N/A

Related National Indicator

INDICATOR: IM22-011

Chronic Wound Management Performance:

Previous IDs:

Reduction in chronic wound admitted patient service

events (% variation)

Shortened Title Chronic Wound Care

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.0

Scope All patients with a chronic wound that has not healed within 30 days,

regardless of origin.

Goal Better clinical outcomes for patients

Desired outcome A 10% reduction (against BAU) in the number of separations for the cohort in

the 4-year period 2022-23 to 2025-26.

Primary point of collection Admitted patient setting

Data Collection Source/System Admitted Patient Data Collection

Primary data source for analysis Register of Outcomes, Value and Experience (ROVE)

Indicator definitionNumber of admitted patient service events where a wound that has not

healed within 30 days is present.

Numerator

Numerator definition Number of admitted patient service events where a principal or additional

diagnosis records a wound that has not healed within 30 days of it being diagnosed is present, as defined by the following ICD10AM codes:

Diabetes: E09.52, E10.52, E10.62, E10.73, E11.52, E11.62, E11.73, E13.52, E13.62, E13.73, E14.52, E14.62, E14.73

Venous: I83.0, I83.2, I86.8, I87.0, I87.2

 Cutaneous abscess: L02.0, L02.1, L02.2C, L02.3, L02.40, L02.41, L02.42, L02.43, L02.8, L02.9

 Cellulitis: L03.01, L03.02, L03.12, L03.13, L03.14, L03.19, L03.2, L03.3, L03.8, L03.9

Infection: L08.0, L08.1, L08.8, L08.9

Ulcer Radiation: L59.8

Gangrene: L88

Pressure Injury: L89.xx (all)

Granuloma: L92.1, L92.2, L92.3, L92.8, L92.9
Lupus or Connective: L93.x, L94.x, L95.0

Vasculitis: L95.1, L95.8, L95.9

Foot ulcer: L97.0, L97.8, L97.9

Health Outcome 3 IMs: People are healthy and well

Chronic ulcer: L98.4

• Obstetric: O86.0, O90.0, O90.1

Gangrene: R02Skin Tear: R23.4Procedure: T81.3, T81.4

• Complication open: T89.00, T89.01, T89.02, T89.03

Numerator source

ROVE / Admitted Patient Data Collection

Numerator availability

6 months.

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions

SE_TYPE_CD = '2'

Exclusions

The Leading Better Value Care High Risk Foot Service (HRFS) related wounds are excluded to avoid double counting wounds that are already being treated in the outpatient setting as part of tranche one of LBVC.

Targets

Target: 2022-23 targets are presented in the table below. 2022-23 targets are a 2.5% reduction on forecasted 2022-23 BAU.

- Performing: target met or exceeded
- Under Performing: separations < BAU, but target not met
- Not Performing: separations >= BAU

Local Health District	Business as Usual Projection	Target
Central Coast LHD	1100	1073
Far West LHD	536	523
Hunter New England LHD	2021	1971
Illawarra Shoalhaven LHD	1094	1066
Justice Health	0	0
Mid North Coast LHD	1172	1142
Murrumbidgee LHD	576	562
Nepean Blue Mountains LHD	783	763
Northern NSW LHD	2176	2121
Northern Sydney LHD	3313	3230
SCHN	529	516
South Eastern Sydney LHD	1525	1487
South Western Sydney LHD	1721	1678

Southern NSW LHD	605	589
SVHN	446	435
Sydney LHD	1323	1290
Western NSW LHD	1626	1585
Western Sydney LHD	3169	3090

Context

Wound management is a Leading Better Value Care (LBVC) clinical initiative.

Wound management in the NSW health system

Wound is a break in the epidermis or dermis that can be related to trauma or to pathological changes within the skin and body, (excluding punctures in the skin made for the purposes of a central venous, peripheral, intrathecal, epidural or any other access line).

Wounds can result in long term pain, decreased mobility, lost productivity, and reduced wellbeing of the patient. As such, there are significant opportunities to improve outcomes for wound management. The Tranche 2 Leading Better Value Care (LBVC) initiative presents an opportunity to change the way chronic wound is managed through the implementation of the Standards for Wound Management. This will improve the experience of receiving and providing care, enhance outcomes and optimise the use of resources.

In 2018 the Ministry of Health disseminated analysis of the LBVC Wound Management initiative to support the case for change. The analysis detailed service utilisation (admitted, non-admitted and ED), breakdown of patient characteristics (e.g., age, comorbidities) and historical and projected resourcing impacts.

Shifting care from the admitted to the non-admitted setting

In October 2021 the Value Based Healthcare Steering Committee agreed on the inclusion of a target in the SLAs to incrementally shift 10% of admitted patient activity to the non-admitted setting over four years. Achievement of this will improve produce both patient and economic benefits.

An information package detailing the above enrolment targets will be provided to LHD/Network CEs and LBVC program leads.

Related Policies/Programs

LBVC is a Value Based Healthcare state-wide priority program.

In NSW, value based healthcare means continually striving to deliver care that improves:

- health outcomes that matter to patients
- experiences of receiving care
- experiences of providing care
- effectiveness and efficiency of care.

Useable data available from

2021

2025-26 Improvement Measures

Health Outcome 3 IMs: People are healthy and well

Frequency of Reporting Annually

Time lag to available data 6 months

Business owners Strategic Reform and Planning Branch

Contact-Policy Liz Hay, Director Economics and Analytics Unit, Strategic Reform and

Planning Branch, Ministry of Health

Contact-Data Jennifer Williamson, Senior Biostatistician, Economics and Analytics Unit,

Strategic Reform and Planning Branch, Ministry of Health

Representation

Datatype Numeric

Form Number

Representational lay out NNNN

Minimum size 1

Maximum size 4

Data domain

Date effective 2022

Related National Indicator N/A

INDICATOR: IM23-001 Transitional Aged Care Program (TACP)

Occupancy (%)

Shortened Title Transitional Aged Care Program

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.0

Scope All Transitional Aged Care Program (TACP) care recipients.

GoalTo maximise the utilisation of TACP places by enrolling an increased number of eligible care recipients who will benefit from the program.

• Appropriate discharge option of care for older people who have deconditioned during their hospital stay

Preventing discharge delays from hospital of older people

 Increase the number of people receiving restorative care in the home or residential setting.

Preventing re-admission into hospital.

 Maintaining independence at home and preventing early entry into residential aged care.

Primary point of collection TACP Service Managers

Data Collection Source/System Services Australia Aged Care Provider Portal (ACPP).

Primary data source for analysisTACP payment summary information maintained by the Aged Care Unit

(ACU), Health and Social Policy Branch (HSPB).

Indicator definitionThe number of occupied care days that are paid by the commonwealth

for the claimed month.

Numerator

Numerator definition The number of occupied care days calculated for each months claim

period, as per the payment summary report from the ACPP

Numerator source TACP payment summary spreadsheet maintained by ACU

Numerator availability Available from ACPP and dependent upon districts making timely claims

each month. May be subject to minor adjustments month to month if

claims are modified.

Denominator

Denominator definition Number of allocated places multiplied by the number of calendar days in

the month

Denominator source TACP payment summary spreadsheet maintained by ACU

Page

Denominator availability Available

Inclusions Patients enrolled into the program:

 Following Aged Care Assessment Program (ACAP) assessment for eligibility, approval and delegation

ACAP assessment undertaken while an admitted patient in

Australian public and private begrifele.

Australian public and private hospitals.

Patients who are ineligible for the program:

Non-admitted patients

Those not approved by the ACAP assessor.

Targets Target ≥100%

Performing: ≥90% and <100%Underperforming: ≥80% and <90%

Not performing: <80%

Context Evidence shows that older people benefit from restorative care following

a hospital stay.

Related Policies/Programs Australian Government Transition Care Program Guidelines.

Useable data available from 2018-19

Frequency of Reporting Reporting required by the 10th day of each month.

Time lag to available data

Data available for previous month

Business owners

Exclusions

Contact-Policy Executive Director, Health and Social Policy Branch

Contact-Data Director Aged Care Unit, Health and Social Policy Branch

Representation

Datatype Percentage

Form Number

Representational lay out NNN.N%

Minimum size 3

Maximum size 5

Data domain

Date effective 2023

Related National Indicator N/A

INDICATOR: IM23-006 Maternal immunisation against pertussis and influenza

Pregnant women immunised against:

• diphtheria-tetanus-pertussis (%)

• influenza (%)

Shortened Title Maternal immunisation.

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 3. People are healthy and well

Status Final
Version number 1.0

Scope Women giving birth in NSW public hospitals

Goal To reduce the incidence of vaccine preventable diseases in pregnant

women, new mothers, and neonates through the implementation of a

National Immunisation Program

Desired outcome Reduce illness and death from vaccine preventable diseases in

pregnant women and neonates.

Primary point of collectionData collected by midwives in public hospitals. Australian

Immunisation Register (AIR) entries by general practitioners,

community health centres, Aboriginal medical centres and community

pharmacies

Data Collection Source/System

Primary data source for analysis

Indicator definition

MatIQ, Cerner Maternity, Australian Immunisation Register

MatIQ, Cerner Maternity, Australian Immunisation Register

The percentage of pregnant women giving birth at a NSW public hospital who have received (i) diphtheria-tetanus-pertussis (dTpa) vaccine and (ii) influenza (flu) vaccine, as recorded on the Australian

Immunisation Register.

Numerator

vaccine

Numerator source Australian Immunisation Register

Numerator availability Available

Denominator

Denominator definition Women who have given birth, as recorded in MatIQ or Cerner

Maternity

Denominator source MatIQ or Cerner Maternity

Denominator availability Available

Inclusions Medicare-registered women giving birth in a NSW public hospital

during the assessment period

ExclusionsWomen giving birth in a NSW public hospital during the assessment

period who are not Medicare-registered

Page

Women giving birth in a NSW private hospital during the assessment NSW residents giving birth in a public or private hospital outside of NSW

Targets

i. Diphtheria-tetanus-pertussis (dTpa) – 90%

ii. Influenza – 80%

Context

The Australian Immunisation Register does not capture pregnancy status, but it does capture vaccination status. Pregnancy status will be derived from Mat IQ and Cerner Maternity and data linked with vaccination status from the AIR in consultation with the National Centre for Immunisation Research and Surveillance (NCIRS).

Related Policies/ Programs National Immunisation Program

Useable data available from TBA

Frequency of Reporting TBA

Time lag to available data TBA

Business owners Health Protection NSW.

Contact - Policy Manager, Immunisation Unit, Health Protection NSW

Contact - Data Manager, Epidemiology and Data Branch, Health Protection NSW

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 4

Maximum size 6

Data domain TBA

Date effective TBA

Related National Indicator TBA

INDICATOR: IM23-007 Patient Encounters with Smoking and Vaping

Status Documented (%)

Shortened Title Documentation of Smoking & Vaping Status.

Service Agreement Type Improvement Measure.

NSW Health Strategic Outcome 3. People are healthy and well

Status Final Version number 1.0

Scope Inpatient encounters where the patient is aged 16 and over of for all local

health district services.

Goal Monitor rates of smoking and vaping among the NSW Health adult

clinical population to inform quality improvement initiatives related to safe care (falls prevention, nicotine withdrawal, violence & aggression) and

cessation support.

Desired outcome Increase the documentation of smoking and vaping status of the adult

clinical population to promote clinical engagement in delivery of best

practice smoking and vaping cessation care.

Primary point of collection Medical records – Smoking History Form or Smoking Management

Pathway (where available).

In time LHD EMR systems will be updated to collect smoking and vaping

status. Where vaping data can be collected it must be reported.

Data Collection Source/System Smoking History Form (where Smoking Management Pathway is not

available) - smoking.

Smoking Management Pathway (where established) - smoking and

vaping.

EMR inpatient systems.

Primary data source for analysis LHD EMR

Indicator definition

The proportion of formally discharged admitted patient encounters where

the patient is aged 16 years and over that have their smoking and vaping

status recorded in the EMR by Local Health District.

Numerator

Numerator definition Number of admitted patient encounters where the patient is aged 16 and

over, and formally discharged with the smoking and vaping status

recorded in the EMR by Local Health District.

Numerator source EMR inpatient systems

Numerator availability Smoking History Form (where Smoking Management Pathway is not

available) for smoking status.

Smoking Management Pathway (NS & CC LHDs, where established) for

smoking and vaping status.

Denominator

Denominator definition Number of admitted patient encounters where the patient is aged 16 and

over and formally discharged by Local Health District.

Denominator source EMR inpatient

Page

Denominator availability

Inclusions

All patients discharged during the reporting period Excludes patients where discharge status was:

- A care type change
- Registered in Error
- Pt Dead on Arrival
- Departed: Did not wait
- Departed: Left at own risk

Smoking status recorded includes:

- Yes Smoker
- No Non-Smoker
- Daily Smoker
- Occasional Smoker
- Recently Quit Smoking
- Recently Quit Smoking <30 day
- Recently Quit Smoking >30 day
- Non-smoker
- Never-smoker

E-cigarette/Vaping status recorded includes:

- Yes E-cigarette/Vape User
- No Never E-cigarette/Vape User
- Daily E-cigarette/Vape User
- Occasional E-cigarette/Vape user
- Recently Quit E-cigarette/Vape Use
- Recently Quit E-cigarette/Vape Use <30 day
- Recently Quit E-cigarette/Vape Use >30 day
- Never Used E-cigarettes/Vaping Devices

Exclusions

Patients <16 years of age.

Targets

Context

Smoking remains the leading cause of preventable illness and premature death; a brief intervention delivered by a health professional improves rates of cessation.

Vaping is an emerging public health issue and disproportionately affects young people. Many health impacts (short/long-term) are unknown and people who vape are three-times more likely to smoke.

Related Policies/ Programs

Smokefree Healthcare Policy NSW Tobacco Strategy

National Preventive Health Strategy 2021-2030

Smoking Cessation Framework for NSW Health Services

Useable data available from

First reporting period Jul-Dec 2023.

Frequency of Reporting

Biannually

Time lag to available data

TBA

Business owners

Cancer Institute NSW

Health Outcome 3 IMs: People are healthy and well

Director, Screening & Prevention, Cancer Institute NSW / Executive Contact - Policy

Director, Centre for Population Health

Local Health District Reporting Teams Contact - Data

Representation

Data type Numeric Form Proportion Representational layout NN.N%

3 Minimum size Maximum size 4 Data domain N/A

Date effective July 2023

N/A

Related National Indicator

INDICATOR: KS2410 Aboriginal Paediatric Patients Undergoing Otitis

Media Procedures (number)

Shortened Title Paediatric Aboriginal Otitis Media Procedures

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.5

Scope Aboriginal children aged 0 to 15 years with a planned admission for an

otitis media surgical procedure

Goal Increase the number of Aboriginal children treated surgically for otitis

media surgical procedures

Desired outcomeReduce the burden of hearing loss in the population by increasing

surgical treatment rates

Primary point of collectionAdministrative and clinical patient data collected at admission and

discharge

Data Collection Source/System Hospital PAS system, Admitted Patient Data Collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition Number of Aboriginal children, year to date, receiving a surgical

procedure for chronic otitis media as a planned procedure.

Chronic otitis media = primary diagnosis of ICD-10-AM codes: H65.x,

H66.x, H67.0, H67.8 or H72.x

Surgical procedure = one of the following ACHI procedure codes: 41635-01, 41527-00, 41530-00, 41533-01, 41542-00, 41638-01, 41551-00, 41560-00, 41560-01, 41554-00, 41563-00, 41563-01, 41626-00, 41626-

01, 41632-00, 41632-01, 41632-02 or 41632-03.

Numerator

Numerator definition Number of Aboriginal children 0-15 years receiving a surgical procedure

for chronic otitis media as a planned procedure, year to date.

Numerator source EDWARD

Numerator availability Monthly

Denominator

Denominator definition N/A

Denominator source N/A

Denominator availability N/A

Inclusions As per numerator definition above

Exclusions As per Inclusions above

Targets Annual targets by LHD are shown in the table below:

LHD1	2024/2025 Target for <u>Aboriginal</u> children
CCLHD	25
FWLHD	5
HNELHD	69
ISLHD	37
MLHD	11
MNCLHD	43
NBMLHD	24
NNSWLHD	10
NSLHD	4
SCHN	24
SESLHD	5
SNSWLHD	12
SWSLHD	16
SLHD	6
WNSWLHD	67
WSLHD	2
NSW	368

Note: These targets are based on 2018-19 otitis media surgical procedures to mitigate the impact of COVID-19 on proposed targets.

- · Performing: Equal to or greater than specified target
- Under performing: N/A
- Not performing: Less than target

Progress will be reported quarterly against an annual target. Current number of procedures for the non-Aboriginal paediatric population to be maintained.

Aboriginal children have a higher rate of chronic otitis media than Non-Aboriginal children. Chronic otitis media leads to hearing loss and developmental delay. Current evidence indicates that the burden of chronic otitis media in Aboriginal children is at least double that of Non-

Context

¹ St Vincent's Health Network and Justice and Forensic Mental Health do not have targets as they did not undertake otitis media surgical procedures in 2019/2020.

Health Outcome 3 IMs: People are healthy and well

Aboriginal children. As early intervention is required to minimise adverse

consequences of hearing loss.

Related Policies/ Programs 2022-24 NSW Implementation Plan for Closing the Gap

Useable data available from 1 July 2017

Frequency of Reporting Quarterly

Time lag to available data 6 weeks to 3 months

Business owners Centre for Aboriginal Health, Ministry of Health

Contact - Policy Executive Director, Centre for Aboriginal Health, Ministry of Health

Contact - Data Executive Director, System Information and Analytics, Ministry of Health

Representation

Data type Numeric

Form Number

Representational layout NNNNN

Minimum size 1

Maximum size 5

Data domain N/A

Date effective 1 July 2018

Related National Indicator N/A

INDICATOR: PH-015A Hospital Drug and Alcohol Consultation Liaison -

Number of consultations (% increase)

Shortened title

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.3

Scope Patients admitted under a non-AOD specialist treating team that requests

treatment advice from hospital drug and alcohol consultation liaison (HDA-CL) clinicians on management of the patient, resulting in a dated

entry of clinical significance in the admitted patient/emergency

department medical record.

Goal To recognise the volume and value of HDA-CL activity, improve

management of AOD-related presentations in hospitals and increase

access to AOD specialist treatment services.

Desired outcomeTo enhance the safety, quality, appropriateness, efficiency of services

and outcomes for patients with substance use disorders in hospital

settings.

Primary point of collection HDA-CL clinicians

Data Collection Source/System LHD HDA-CL data collection eMR

Primary data source for analysisLHD data base and /or NSW AODTS MDS for inpatient consultation

Indicator definition Percentage increase from the baseline activity of number of HDA-CL

consultations provided to non-AOD treating teams concerning patients

admitted to a public hospital within the reporting period.

Numerator

Numerator definition The total YTD number of HDA-CL consultations provided to non-AOD

treating teams concerning patients admitted to a public hospital.

Numerator source LHD HDA-CL data collection database, eMR

Numerator availability Quarterly

Denominator

Denominator definition The total baseline proportional YTD number of HDA-CL consultations

provided to non-AOD treating teams concerning patients admitted to a

public hospital.

Denominator source The static reported consultations as per SIA HSP Report.

Denominator availability Quarterly

InclusionsAll instances of alcohol and other drug (AOD) treatment advice provided

by hospital drug and alcohol consultation liaison (HDA-CL) clinicians to

non-AOD specialist treating teams on management of a patient, at the request of the treating team resulting in a dated entry of clinical significance in the admitted patient/emergency department medical record.²

Exclusions

HDA-CL activity does not include the following:

- patients admitted under the care of an AOD clinical specialist treating team for specialist AOD treatment
- treatment to patients in a non-admitted patient services in Outpatient Hospital Clinics, Community and Ambulatory care services

Targets Per cent increase or maintain LHD individual targets, consultation activity in 2024-25 from 2023-24.

- Performing Maintain or increase from 2023-24 baseline.
- Under- performing <10% decrease from 2023-24 baseline.
- Not performing ≥10% decreased from 2023-24 baseline.

Context

Effectively recorded/reported specialist HDA-CL activity improves the completeness of clinical documentation for clinical coding, casemix and activity based funding. HDA-CL services improve management of AOD presentations in hospitals and increase access to specialist AOD treatment. This provides evidence to recognise the contribution and support the expansion of HDA-CL services through growth funding.

Related Policies/ Programs NSW Health Plan

Useable data available from 1 July 2019

Frequency of Reporting Quarterly

Time lag to available data 4 weeks after the close of each quarterly period

Business owners

Contact – Policy Executive Director, Centre for Alcohol and Other Drugs

Contact – Data Executive Director, Centre for Alcohol and Other Drugs

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 1

Maximum size 5

Data domain N/A

Health Outcome 3 IMs: People are healthy and well

1 July 2019 Date effective

Related National Indicator

The Hospital Drug and Alcohol Consultation Liaison Model of Care, NSW Health, March 2015, p13 https://www.health.nsw.gov.au/aod/professionals/Publications/hosp-DA-consult-moc.pdf

INDICATOR: KPI23-001

Children fully immunised at five years of age (%)

Percentage (%) of children fully immunised at 60 to 63 months of age*, disaggregated by:

i. Aboriginal children

ii. Non-Aboriginal Children

Shortened Title Children fully immunised at five years of age

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 3 People are healthy and well

Status Final

Version number 1.0

Scope All children 60-63 months.

Goal To reduce the incidence of vaccine preventable diseases in children and

increase immunisation coverage rates through the implementation of a National

Immunisation Program

Desired outcome Reduce illness and death from vaccine preventable diseases in children.

Primary point of collectionData collected by General Practitioners, Community Health Centres, Aboriginal

Medical Centres and local government councils.

Data Collection Source/System Forms and electronic submissions to Australian Immunisation Register (AIR)

Primary data source for analysis Australian Immunisation Register

Indicator definition The percentage of children aged 60 to 63 months who

The percentage of children aged 60 to 63 months who are registered with Medicare and have received all age-appropriate vaccinations as prescribed by the Australian Immunisation Register, disaggregated by Aboriginality.

*Note that this item measures uptake of the vaccines due at 4 years of age by the time the child turns 5 years to 5 years and 3 months.

Numerator

Numerator definition

- Number of Aboriginal children aged 60 to 63 months who have received all age appropriate vaccinations as prescribed by the Australian Immunisation Register.
- (ii) Number of Non-Aboriginal children aged 60 to 63 months who have received all age appropriate vaccinations as prescribed by the Australian Immunisation Register.

Numerator source Australian Immunisation Register

Numerator availability Available

Denominator

Denominator definition

- (i) Aboriginal children registered with Medicare Australia in 60 to 63 months age group.
- (ii) Non-Aboriginal children registered with Medicare Australia in 60 to 63 months age group.

Health Outcome 3 IMs: People are healthy and well

Denominator source Medicare Australia

Denominator availability Available

Inclusions All children 60 to 63 months of age

• Children aged <60 months or > 63 months

Vaccinations which are not prescribed by Australian Immunisation

Register

Targets • Performing: ≥95%

Under- performing: ≥90 and <95%

Not performing: <90%

*Note that for Northern NSW the target is to maintain or improve previous year's

coverage for Non-Aboriginal children.

Context Although there has been substantial progress in reducing the incidence of

vaccine preventable disease in NSW it is an ongoing challenge to ensure

optimal coverage of childhood immunisation.

Related Policies/ Programs National Immunisation Program

Useable data available from 2008

Frequency of Reporting Quarterly

Time lag to available data 90 days, available August for previous financial year

Business owners Health Protection NSW

Contact - Policy Manager, Immunisation Unit, Health Protection NSW

Contact - Data Manager, Immunisation Unit, Health Protection NSW

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 4

Maximum size 6

Data domain N/A

Date effective July 1 2023

Related National Indicator Federation Funding Agreement-Health: Essential Vaccines Schedule (ESV)

Benchmark 1. Maintained or increased vaccination rates for 60 to 63 month olds

Benchmark 2. Maintained or increased vaccination rates in Aboriginal and

Torres Strait Islander children.

Benchmark 4. Increased vaccination rates for 60 to 63 month olds in four of the

ten lowest coverage areas at the SA3 level.

Health Outcome 3 IMs: People are healthy and well

1 3
https://foderalfinancialrelations.gov.au/sites/foderalfinancialrelations.gov.au/files/
https://federalfinancialrelations.gov.au/sites/federalfinancialrelations.gov.au/files/2022-02/essential-vaccine-schedule-to-2023.pdf
2022-02/essential-vaccine-schedule-to-2023.pdf

INDICATOR: PH-013A, SPH007

Smoking during pregnancy - At any time: (Number)

- Aboriginal women (%) (PH-013A)
- Non-Aboriginal women (%) (SPH007)

Shortened Title Smoking During Pregnancy

Service Agreement Type **Key Performance Indicator**

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 2.41

All women giving birth in NSW (Aboriginal and Non-Aboriginal) Scope

Reduce smoking rates of women during pregnancy (Aboriginal and Non-Goal

Aboriginal)

Reduce the rate of smoking in pregnant Aboriginal women by 2 **Desired outcome**

percentage points per year and in pregnant Non-Aboriginal women by 0.5

percentage point per year (NSW State Health Plan)

Local Health District maternity services Primary point of collection

QIDS Maternity Intelligence System (QIDS MatIQ) **Data Collection Source/System**

Quality Improvement Data System Maternity Intelligence System (QIDS Primary data source for analysis Mat IQ)

Proportion of pregnant women who smoked at any time during their Indicator definition pregnancy.

Total number of women who reported smoking at any time during pregnancy and who gave birth to a liveborn baby (or babies) regardless of gestation age or birth weight, or stillborn baby (or babies) of at least twenty (20) weeks gestation or four hundred (400) grams birth weight.

Total number of women who gave birth to a liveborn baby (or babies) regardless of gestation age or birth weight, or stillborn baby (or babies) of at least twenty (20) weeks gestation or four hundred (400) grams birth weight

Indicator is reported separately for

- 1. % of all Aboriginal women who smoked during pregnancy
- 2. % of all Non-Aboriginal women who smoked during pregnancy

Numerator

Numerator definition (i) Number of Aboriginal women who smoked at any time during pregnancy

> Number of Non-Aboriginal women who smoked at any time (ii) during pregnancy

Numerator source **NSW Perinatal Data Collection**

Page

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MatIQ Quarterly

Denominator

Denominator definition

- (i) Number of Aboriginal women giving birth in NSW to a liveborn baby (or babies) regardless of gestation age or birth weight, or stillborn baby (or babies) of at least twenty (20) weeks gestation or four hundred (400) grams birth weight.
- (ii) Number of Non-Aboriginal women giving birth in NSW to a liveborn baby (or babies) regardless of gestation age or birth weight, or stillborn baby (or babies) of at least twenty (20) weeks gestation or four hundred (400) grams birth weight.

Denominator source

NSW Perinatal Data Collection

Denominator availability

MatIQ Quarterly

Inclusions

Aboriginal or Non-Aboriginal women giving birth in public hospital sites across NSW, including liveborn babies regardless of gestational age or birth weight and stillborn babies of at least twenty (20) weeks gestation or four hundred (400) grams birth weight. NSW residents only

Exclusions

Aboriginal or Non-Aboriginal women giving birth outside public hospital sites across NSW.

Targets

Aboriginal women: ≥2 percentage points decrease on previous year Non-Aboriginal women: ≥0.5 percentage point decrease on previous year

	Aboriginal women	Non-Aboriginal women
Performing	≥2% decrease on previous year	≥0.5% decrease on previous year
Underperforming	0 - <2% decrease on previous year	0 - <0.5% decrease on previous year
Not performing	Increase on previous year	Increase on previous year

Context

Smoking during pregnancy is associated with poor health outcomes for the foetus such as increased risk of perinatal mortality, low birth weight, and other health related issues. The indicator is a key indicator to measure progress towards the national commitment to halve the gap in child mortality between Aboriginal and Non-Aboriginal people.

Related Policies/ Programs

- 2022-24 NSW Implementation Plan for Closing the Gap
- NSW Aboriginal Health Plan 2013-23
- Aboriginal Maternal and Infant Health Strategy
- NSW Tobacco Strategy Workplan 2019 -2021

Useable data available from

1990

Frequency of Reporting

Biannually (calendar year)

Health Outcome 3 IMs: People are healthy and well

Time lag to available data 8 months, available August following the end of the calendar year

Business owners Centre for Aboriginal Health and Centre for Population Health

Contact - Policy Executive Director, Centre for Aboriginal Health and Executive Director,

Centre for Population Health

Contact - Data Associate Director, Epidemiology and Biostatistics,

Centre for Epidemiology & Evidence

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Data domain

Date effective 1 January 2023

Related National Indicator

National Core Maternity Indicators: PI 01—Tobacco smoking in

pregnancy for all females giving birth (2021)

https://meteor.aihw.gov.au/content/index.phtml/itemId/742381

INDICATOR: KPI2520 NSW Health Brighter Beginnings

Implementation

- Delivery of the Health and Development Checks in Early Childhood Education and Care (ECEC)

Program

Percentage of 4-year-old children offered the program (%)

Shortened Title Brighter Beginnings Health and Development Checks in ECEC

Program.

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome Strategy 3: People are healthy and well.

Status Draft. Version number 1.0

Scope Children attending early childhood education and care services (e.g.

long day care or preschool).

Goal By December 2026, districts will be offering at least 75% of four-year-

old children a health and development check that aims to support

improved child development outcomes.

Desired outcome Families engage in the 4-year-old health and development check and

there is an increase in the number of checks delivered.

Primary point of collection Child and Family Health Services and Allied Health Services

Data Collection Source/SystemCerner eMR, CHIME, District reporting spreadsheets and other

Community Health systems.

Primary data source for analysis District level data capture tool/ summary reports/ EDWARD

Indicator definition Proportion of 4-year-old children who are offered the 4-year health and

development check in their early childhood education service. Monitoring will account for the early childhood education low activity

period over the end of Q2 and start of Q3 each year.

Numerator

Numerator definition Number of 4-year-old children who receive an offer of the 4-year health

and development check in their early childhood education service.

Numerator source District level data capture tool/ summary reports/ EDWARD.

Numerator availability Quarterly.

Denominator

Denominator definition Number of 4-year-old children.

Denominator source Department of Planning Population Projection of number of 4-year-old

children in NSW, who are in principle, eligible to attend an early

childhood education service.

Denominator availability Available annually.

Inclusions All 4-year-old children in NSW.

Exclusions As per inclusions above

Targets Yearly.

Target for June 2026

Performing: ≥ 65 and <100
Underperforming: ≥55 and <65

Not performing: <55

Context In the FY2022/23 State Budget the NSW Government committed

\$111.2 million to deliver health and development checks to 4-year-old children in early childhood education services. Delivery of this program is aligned with implementation of the First 2000 Days Framework and Future Health Strategic Framework, Strategic Outcome 3: People are

healthy and well.

Related Policies/ Programs Future Health Strategic Framework, Strategic Outcome 3: People are

healthy and well

First 2000 Days Implementation Strategy 2021-2025

Useable data available from 31 October 2024

Frequency of Reporting Quarterly and Annual (financial year).

Time lag to available data 3 months

Business owners Health and Social Policy Branch.

Contact - Policy Director, Child and Family
Contact - Data Director, Child and Family

Representation

Data type Numeric

Form Number, expressed as a percentage (%)

Representational layout NNN.NN

Minimum size 3
Maximum size 6

Data domain

Date effective TBC.

Related National Indicator N/A

INDICATOR: KPI2521 Statewide Infant Screening - Hearing - Newborn

hearing screens provided (Number)

Shortened Title Statewide Infant Screening – Hearing (SWISH)

1.0

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome Strategy 3: People are healthy and well

Status Draft

Scope The aim of the NSW Statewide Infant Screening - Hearing (SWISH)

Program is to identify all babies born in NSW with congenital

permanent bilateral moderate to profound hearing loss by 3 months of

age, and for those children to be able to access appropriate

amplification and early intervention by 6 months of age. Identification is achieved through offering universal hearing screening to all babies

born in NSW by one month of age (corrected).

Goal Maintain current level of service delivery.

Desired outcomeUniversal screening of all newborns.

Primary point of collection SWISH Screeners.

Data Collection Source/System Excel spreadsheet OR eMR/CHOC.

Primary data source for analysis Excel spreadsheets submitted by LHD's/Network

Indicator definition Proportion of newborns that have completed a newborn hearing

screen.

Numerator

Version number

Numerator definition P of children that have completed a newborn hearing screen.

Numerator source Excel spreadsheets submitted by LHD's/Network.

Numerator availability Monthly.

Denominator

Denominator definition Newborns that are born in NSW or newborns born outside of NSW but

are residents of NSW.

Denominator source Excel spreadsheets submitted by LHD's/Network.

Denominator availability Monthly

Health Outcome 3 IMs: People are healthy and well

Inclusions Well baby (medically stable) over 34 weeks gestation.

Four hours old (lower limit refers to birth age) to one month (upper limit

refers to corrected age).

Exclusions Babies with confirmed bacterial meningitis.

Babies who have craniofacial abnormalities and other conditions as outlined in GL2010_002 - Statewide Infant Screening - Hearing

(SWISH) Program.

Babies who remain medically unfit to screen at 3 months of age

(corrected age).

Stillbirths, neonatal deaths occurring before infant hearing screen can

be completed.

Targets Maintaining over 97%

Context This is a universal screening program that should be provided to all

eligible infants in NSW. This indicator is consistent with the minimum screening rate described in 'National performance indicators to support

neonatal hearing screening in Australia'.

SCHN provides this service for SESLHD.

Related Policies/ Programs GL2010_002 – Statewide Infant Screening – Hearing (SWISH)

Program.

National Framework for Neonatal Hearing Screening | Australian

Government Department of Health and Aged Care

AIHW 'National performance indicators to support neonatal hearing

screening in Australia'

Useable data available from 2003.

Frequency of Reporting Monthly.

Time lag to available data 2 weeks.

Business owners Health and Social Policy Branch.

Contact - Policy Director, Child and Family.

Contact - Data Director, Child and Family.

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Health Outcome 3 IMs: People are healthy and well

Representational layout NN.N%

Minimum size 3

Maximum size 5

Data domain N/A

Date effective

Related National Indicator

AIHW 'National performance indicators to support neonatal hearing

screening in Australia'

2003

INDICATOR: KPI2414, KPI2415 Pregnant Women Quitting Smoking - By the second half of pregnancy (% change)

Previous ID: DPH_1201

• Aboriginal women giving birth (KPI2414)

Non-Aboriginal women giving birth (KPI2415)

Shortened Title Pregnant Women Quitting Smoking

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.1

Scope All women giving birth in NSW public hospitals

Goal To reduce smoking during pregnancy

Desired outcome Increase the number of women quitting smoking during pregnancy

Primary point of collection Staff in Maternity Units at hospitals and Independent Midwifes

 Data Collection Source/System
 QIDS Maternity Intelligence System (QIDS MatIQ)

Primary data source for analysis QIDS Maternity Intelligence System (QIDS MatIQ)

Indicator definition Proportion of pregnant women who quit smoking by the second half of

pregnancy, disaggregated by Aboriginality.

Indicator is reported by Local Health District of the birth hospital.

Women who guit smoking by the second half of pregnancy (%) =

Total number of women who reported smoking in the first half of pregnancy and did not smoke in the second half of pregnancy and who gave birth to a liveborn baby (or babies) regardless of gestation age or birth weight, or stillborn baby (or babies) of at least twenty (20) weeks gestation or four hundred (400) grams birth weight, disaggregated by Aboriginality.

Total number of women who reported smoking in the first half of pregnancy and who gave birth to a liveborn baby (or babies) regardless of gestation age or birth weight, or stillborn baby (or babies) of at least twenty (20) weeks gestation or four hundred (400) grams birth weight, disaggregated by Aboriginality.

Numerator

Numerator definition Total number of women who quit smoking by the second half of

pregnancy and who gave birth to a liveborn baby (or babies) regardless of gestation age or birth weight, or stillborn baby (or babies) of at least twenty (20) weeks gestation or four hundred (400) grams birth weight,

disaggregated by Aboriginality.

Numerator source QIDS Maternity Intelligence System (QIDS MatIQ)

Numerator availability Three-monthly, data lag one month after the end of three-month period

based on date of birth of the baby

Denominator

Denominator definition Total number of women who reported smoking in the first half of

pregnancy and who gave birth to liveborn babies regardless of gestation age or birth weight, and stillborn babies of at least twenty (20) weeks gestation or four hundred (400) grams birth weight, disaggregated by

Aboriginality

Denominator source QIDS Maternity Intelligence System (QIDS MatIQ)

Denominator availability Three-monthly, data lag one month after the end of three-month period

based on date of birth of the baby

InclusionsWomen giving birth in NSW, including live born babies regardless of

gestational age or birth weight and stillborn babies of at least twenty (20) weeks gestation or four hundred (400) grams birth weight, disaggregated

by Aboriginality.

• Women who did not report smoking at any time during pregnancy, or where smoking status is not stated.

Women giving birth outside NSW, who normally reside in NSW.

• Women giving birth in any private hospital in NSW or Northern Beaches Hospital.

Women who did not report their Aboriginality

Targets For both cohorts:

Target 4% increase on previous year

Performing: ≥4% increase on previous year

Under performing: ≥1% and <4% increase on previous year

Not performing: <1% increase on previous year

Context Smoking during pregnancy is associated with poor health outcomes for

the fetus such as increased risk of perinatal mortality, low birth weight,

and prematurity.

Related Policies/ Programs • 2022-24 NSW Implementation Plan for Closing the Gap

NSW Aboriginal Health Plan 2013-23

Aboriginal Maternal and Infant Health Strategy

NSW Tobacco Strategy 2012-2021

Reducing the effects of smoking and vaping on pregnancy and

newborn outcomes (PD2022 050)

Useable data available from 1 July 2022

Frequency of Reporting Quarterly reporting of rolling 12-month period

Time lag to available data

Three monthly data is available with one month lag after the end of three-

month period based on date of birth of the baby.

Business owners Office of the Chief Health Officer

Contact - Policy Executive Director, Centre for Population Health

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Health Outcome 3 IMs: People are healthy and well

Contact - Data Director, Epidemiology and Biostatistics, Centre for Epidemiology &

Evidence

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Data domain

Date effective 1 July 2025

Related National Indicator COAG National Indigenous Reform Agreement:

National Core Maternity Indicators: PI 01-Tobacco smoking in pregnancy

for all females giving birth

https://meteor.aihw.gov.au/content/index.phtml/itemId/742381

INDICATOR: MS1102 Childhood Obesity - Children with height/length

and weight recorded in inpatient settings (%)

Proportion of children with an overnight admission/stay, aged greater than 2 days, up to but not including the 16th birthday with both their height/length and weight recorded within the inpatient encounter during

the relevant quarterly reporting period (%).

Service Agreement Type Key Performance Indicator

Framework Strategy Strategy 3: People are healthy and well

Framework Objective The NSW Health - Nutrition Care Policy

Growth Assessment in Children and Weight Status Assessment in Adults

GL2017_021),

Growth Assessment and Dietary Advice in Public Oral Health Services

GL2019_001.

Status Final

Version number 2.2

Scope All children admitted to NSW health public inpatient facility for overnight

stay, aged greater than 2 days and up to but not including the 16th

birthday

Goal Improve the routine recording of children's height/length and weight.

Improve the routine identification and management of children who are

above or below a healthy weight.

Desired outcome Improve the routine recording of children's height/length and weight in all

settings across NSW Health facilities.

Primary point of collection All LHD/SHNs via Electronic Medical Record (eMR)

Data Collection Source/System Local eMR systems.

Primary data source for

analysis

Routine recoding of height and weight data extracts will be generated

from Local Health District/Specialty Health Network. eMR

Indicator definition Percentage of unique children admitted to NSW health public inpatient

facility for overnight stay, aged greater than 2 days and up to but not including the 16th birthday who have their height/length and weight

measured, within the current reporting period.

Numerator

Numerator definition
Number of unique children admitted to NSW health public inpatient

facility for overnight stay aged greater than 2 days and up to but not including the 16th birthday who are admitted to any NSW Health facility (excluding Emergency Department presentations that were not admitted) and had height/length and weight measured and entered at least once into the electronic medical record system, on or within the dates of the

hospital admission/stay within the current reporting period.

Numerator source Local eMRs, CHOC/CHIME/Titanium systems

Numerator availability Quarterly

Denominator

Denominator definition Number of unique children admitted to NSW health public inpatient

facility for overnight stay, aged greater than 2 days and up to but not including the 16th birthday who are admitted to any NSW Health facility (excluding Emergency Department presentations that were not admitted)

within the current reporting period.

Denominator source Local eMRs systems, and CHOC/CHIME/Titanium systems

Denominator availability Quarterly

InclusionsAll children admitted to NSW health public inpatient facility for overnight

stay, aged greater than 2 days and up to but not including the 16th

birthday who have contact with NSW Health.

• Children below the age of 2 days and above 16 years of age

including their 16th birthday

Any child who presented to an Emergency Department and was

not admitted

 Clinical services where measuring weight and height/length may not be appropriate, or else does not enhance patient care, such

as trauma, life-threatening illness and end of life care.

 Services identified as COVID-19 related (as identified by the LHD/SHN to CDH)

LHD/SHN to CPH)

Targets

Target 70%

Performing ≥70%

Underperforming ≥65% and <70%

Not performing < 65%

Context Local Health Districts/Specialty Health Networks are responsible for

ensuring all children aged greater than 2 days and up to but not including the 16th birthday have height/length and weight measured and entered into the records management system in compliance with the NSW Health Nutrition Care Policy. Compliance with the Policy means that important information about the growth and health of children is captured. This policy contributes to the NSW Strategic Priority that People are healthy and well. To support NSW Health staff within each Local Health District/Specialty Health Network to monitor and achieve compliance with

the Policy.

Related Policies/ Programs NSW Health Nutrition Care Policy PD2017_041,

Growth Assessment in Children and Weight Status Assessment in Adults

GL2017_021),

Health Outcome 3 IMs: People are healthy and well

Growth Assessment and Dietary Advice in Public Oral Health Services

GL2019 001.

Useable data available from July 2018

Frequency of Reporting Quarterly

Time lag to available data

Data should be made available two weeks after the close of the relevant

quarterly report.

Business owners Office of the Chief Health Officer

Contact - Policy Executive Director, Centre for Population Health / Health, and Social

Policy

Contact - Data Executive Director, Centre for Population Health / eHealth NSW

Representation

Data type Numeric

Form Percentage, including numerator and denominator

Representational layout NNN.N% (percentage), including nn/NN (corresponding numerator and

denominator)

Minimum size 3

Maximum size 5

Data domain N/A

Date effective The date when the use of the particular version of the health indicator

commenced.

Related National Indicator N/A

INDICATOR: SPH012a, SPH012b Children fully immunised at one year of age (%)

Percentage (%) of children fully immunised at 12 to 15 months of age*, disaggregated by:

i. Aboriginal children (SPH012a)ii. Non-Aboriginal Children (SPH0121b)

Children fully immunised at one year of age

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.5

Scope All children 12 to 15 months.

Goal To reduce the incidence of vaccine preventable diseases in children and

increase immunisation coverage rates through the implementation of a

National Immunisation Program.

Desired outcome Reduce illness and death from vaccine preventable diseases in children.

Primary point of collectionData collected by General Practitioners, Community Health Centres,

Aboriginal Community Controlled Health Services and local government

councils.

Data Collection Source/System Forms and electronic submissions to Australian Immunisation Register

(AIR)

Primary data source for analysis Australian Immunisation Register

Indicator definitionThe percentage of children aged 12 to 15 months who are registered with

Medicare and have received all age-appropriate vaccinations as

prescribed by the Australian Immunisation Register.

Numerator

Numerator definition Number of children aged 12 to 15 months who have received all age-

appropriate vaccinations as prescribed by the Australian Immunisation

Register.

Numerator source Australian Immunisation Register

Numerator availability Available

Denominator

Denominator definition Children registered with Medicare Australia in 12 to 15 months age group.

Denominator source Medicare Australia

Denominator availability Available

Inclusions All children 12 to 15 months of age

Health Outcome 3 IMs: People are healthy and well

• Children aged <12 months or > 15 months

· Vaccinations which are not prescribed by Australian Immunisation

Register

Targets Target 95%

Performing: ≥95%

• Under- performing: ≥90 and <95%

• Not performing: <90%.

Context Although there has been substantial progress in reducing the incidence of

vaccine preventable disease in NSW it is an ongoing challenge to ensure

optimal coverage of childhood immunisation.

Related Policies/ Programs National Immunisation Program

Useable data available from 2005

Frequency of Reporting Quarterly

Time lag to available data 90 days, available August for previous financial year

Business owners Health Protection NSW

Contact - Policy Manager, Immunisation Unit, Health Protection NSW

Contact - Data Manager, Immunisation Unit, Health Protection NSW

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 4

Maximum size 6

Data domain N/A

Date effective 1 July 2014

Related National Indicator

Federation Funding Agreement-Health: Essential Vaccines Schedule (EVS)Benchmark 2. Maintained or increased vaccination rates in

Aboriginal and Torres Strait Islander children.

https://federalfinancialrelations.gov.au/sites/federalfinancialrelations.gov.a

u/files/2022-02/essential-vaccine-schedule-to-2023.pdf

Health Outcome 3 IMs: People are healthy and well

INDICATOR: KPI23-002 Human Papillomavirus Vaccination (%)

Percentage (%) of 15 year olds receiving a dose of HPV vaccine

Shortened Title HPV Vaccination

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 3 People are healthy and well

Status Final
Version number 1.1

Scope All adolescents aged 15 years.

Goal To reduce the incidence of vaccine preventable diseases in children and

increase immunisation coverage rates through the implementation of a

National Immunisation Program.

Desired outcome Reduce illness and death associated with human papillomavirus (HPV).

Primary point of collectionData collected by public health units, general practitioners, community health

centres, Aboriginal medical centres and community pharmacies.

Data Collection Source/System Forms and electronic submissions to Australian Immunisation Register (AIR)

Primary data source for analysis Australian Immunisation Register

Indicator definition The percentage of adolescents aged 15 years who are registered with

Medicare and have received a dose of human papillomavirus vaccine, as

defined by the Australian Immunisation Register.

Numerator

Numerator definition
Number of adolescents aged 15 years who have received a dose of HPV

vaccine as prescribed by the Australian Immunisation Register.

Numerator source Australian Immunisation Register

Numerator availability Available

Denominator

Denominator definition 15 years registered with Medicare Australia.

Denominator source Australian Immunisation Register

Denominator availability Available

Inclusions All adolescents 15 years of age

Exclusions Vaccinations which are not prescribed by Australian Immunisation Register

Targets Target 80%

Performing: ≥80%

Under- performing: ≥75 and <80%

Page

Health Outcome 3 IMs: People are healthy and well

Not performing: <75%

Context Although there has been substantial progress in reducing the incidence of

vaccine preventable disease in NSW it is an ongoing challenge to ensure

optimal immunisation coverage

Related Policies/ Programs

National Immunisation Program

Useable data available from 2013

Frequency of Reporting Quarterly

Time lag to available data 90 days

Business owners Health Protection NSW

Contact - Policy Manager, Immunisation Unit, Health Protection NSW

Contact - Data Manager, Immunisation Unit, Health Protection NSW

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 4

Maximum size 6

Data domain N/A

Date effective July 1 2023

Related National Indicator Federation Funding Agreement-Health: Essential Vaccines Schedule (ESV)

Benchmark 3. Increased vaccination coverage rate for both adolescent boys

and adolescent girls.

https://federalfinancialrelations.gov.au/sites/federalfinancialrelations.gov.au/fi

les/2022-02/essential-vaccine-schedule-to-2023.pdf

INDICATOR: PH-011C Get Healthy Service – Get Healthy in Pregnancy

Referrals (% variance from target)

Shortened title Get Healthy Service - Get Healthy in Pregnancy Referrals

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 3: People are healthy and well

Status Final

Version number 1.3

Scope Pregnant women aged 16 years and over and referrals from maternity

professionals across NSW.

Goal Get the best start in life from conception to age five.

Desired outcome Improve the health outcomes of both women and babies by supporting

pregnant women across NSW to achieve a healthy gestational weight gain, improve modifiable risk factors including healthy eating and increased participation in recommended levels of physical activity and

avoid alcohol during their pregnancy.

Primary point of collection Service provider of the Get Healthy Service.

Data Collection Source/SystemCustomer Relationship Management (CRM) system (Service Provider)

Primary data source for analysisMonthly referral data entered into the CRM system and transferred by

Secure File Transfer to Centre for Population Health for independent

analysis.

Indicator definition Number of Get Healthy in Pregnancy referrals into the Get Healthy

Information and Coaching Service. Get Healthy in Pregnancy referral is identified as: being pregnant or/and referred by midwife or maternity service and/or enrolling into the Get Healthy in Pregnancy program.

Numerator

Numerator definition Total number of Get Healthy in Pregnancy referrals in the 2025-26

reporting period.

Numerator source CRM

Numerator availability Monthly

Denominator

Denominator definition Target number of Get Healthy in Pregnancy referrals in the 2025-26

reporting period

Denominator source N/A

Denominator availability N/A

NSW Adults aged 16 years and over, a Get Healthy in Pregnancy referral **Inclusions**

> is identified as: being pregnant or/and referred by midwife or maternity service and/or enrolling into the Get Healthy in Pregnancy program:

Exclusions Children and young people aged less than 16 years of age

The targets are based on approximately 19.5% of the women who gave **Targets**

birth in public hospitals in 2023

CCLHD - 571

FWLHD - 37

HNELHD - 1,700

ISLHD - 649

MNCLHD - 417

MLHD - 419

NBMLHD - 875

NNSWLHD - 518

NSLHD - 895

SESLHD - 1,283

SWSLHD - 2,028

SNSWLHD - 291

SLHD - 925

WNSWLHD - 659

WSLHD - 1,908

Targets indicate the number of Get Healthy in Pregnancy referrals to the Get Healthy Service.

Performing: ≥100% of target

• Under Performing: ≥90% and <100% of target

Not Performing: <90% of target

The Get Healthy Service supports the delivery of the Future Health:

Strategic Framework, People are healthy and well.

The NSW Healthy Eating and Active Living Strategy commits NSW to achieving targets related to the delivery of the Get Healthy Service.

Related Policies/ Programs NSW Healthy Eating and Active Living Strategy 2022-2032

Useable data available from February 2017-18

Frequency of Reporting Quarterly

Time lag to available data 60 days

Business owners Office of the Chief Health Officer

Contact - Policy Executive Director, Centre for Population Health

Contact - Data Principal Adviser, Program Manager Office, CPH

Representation

Context

Data type Numeric

Health Outcome 3 IMs: People are healthy and well

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Data domain N/A

Date effective The date when the use of the particular version of the health indicator

commenced.

Related National Indicator N/A

STRATEGIC HEALTH OUTCOME 4 IMs: Our staff are engaged and well supported

INDICATOR: IM21-007 Weekly Compliance Providing or Exceeding the

Award Minimum Nursing Hours per Patient Day

(NHPPD) (Variance in Hours)

Shortened Title Weekly NHPPD compliance

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 4: Our staff are engaged and well supported

Status Final

Version number 1.0

Scope All inpatient facilities that have specified nursing hours in award

designated nursing hours wards.

Goal Award compliance

Desired outcomeTo provide or exceed the minimum agreed staffing levels to maintain

reasonable workloads for nurses and good clinical outcomes for the

patients.

Primary point of collection Nursing Unit Manager/Staffing Nurse Manager/Nursing Staff/Ward

Clerk/Clinical Support Officer

Data Collection Source/System PAS, Health Roster

Primary data source for analysis Health Roster – Nursing Hours per Patient Day Spot Check Report

Indicator definition The variance in the actual calculated nursing hours per patient day

compared to the Award Nursing Hours per Patient Day (NHPPD), averaged over a week, every week in designated nursing hours wards,

reported at the ward level.

Calculation Managed in Health Roster:

The total number of direct productive nursing hours provided divided by the addition of the number of patients at the midnight bed census for the seven days in the week, compared to the Award specified minimum

NHPPD.

Numerator

Numerator definition The total number of direct productive nursing hours provided during a 7

day period in an award designated nursing hours ward.

Numerator source Data sourced from HealthRoster in an award designated Nursing Hours

Ward

Numerator availability Relies on staffing shifts or part of shifts and or roles being set up correctly

to be either included or excluded from direct productive nursing hours

used in the calculation

Denominator

Denominator definition The addition of the number of patients at the midnight bed census for the

seven days in the week in an award designated nursing hours ward

Denominator source LHD PAS system

Denominator availability

Not all Districts have the PAS system interfaced with the HealthRoster to

provide these reports. In these cases, a manual transfer of data occurs.

Inclusions All award designated nursing hours wards in Peer Group A, B, C, F1, F4,

F6 facilities only.

• Non award designated nursing hours wards

• Peer groups not present in the inclusions

Targets Providing or exceeding the minimum NHPPD as specified in the Public

Health System Nurses' and Midwives' (State) Award for all respective

wards measured over the week.

Context N/A

Related Policies/ Programs N/A

Useable data available from TBA

Frequency of Reporting Weekly

Time lag to available data 2 weeks

Business owners Workplace Relations, People, Culture and Governance

Contact - Policy Director, Industrial Relations and Workforce

Contact - Data Executive Director, Workplace Relations

Representation

Data type Numeric

Form Number

Representational layout NN.N

Minimum size 3

Maximum size 4

Data domain N/A

Date effective 1 July 2021

Related National Indicator N/A

INDICATOR: SPC102, SPC103 Premium Staff Usage: average paid hours per FTE

Medical Staff (SPC102)

Nursing Staff (SPC103)

Shortened Title(s) Premium Staff Usage – Medical

Premium Staff Usage - Nursing

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 4: Our staff are engaged and well supported

Status Final

Version number 3.3

Scope

Goal Effective management of premium staff in NSW Health

Desired outcomeTo decrease or maintain the amount of Premium staff usage within

acceptable limits

Primary point of collection StaffLink

Data Collection Source/System Corporate Analytics — Workforce

Primary data source for analysis Corporate Analytics — Workforce

Indicator definition Paid hours of premium staff usage per FTE worked. This includes all

overtime and agency labour disaggregated by:

i. Medical Staff

ii. Nursing Staff

Numerator

Numerator definition Total paid hours of premium staff usage. includes overtime and agency

labour, disaggregated by:

i. Medical Staff

ii. Nursing Staff

Numerator source Corporate Analytics – Workforce

Numerator availability (i) and (ii) Monthly

Denominator

Denominator definition Total FTE of all staffing, inclusive of

productive

non productive

overtime

and disaggregated by:

i. Medical Staff

ii. Nursing Staff

Denominator source Corporate Analytics – Workforce

Denominator availability (i) and (ii) Monthly

Inclusions

Exclusions

Targets Maintain or decrease the amount of Premium staff usage within

acceptable limits

Comments The reduction or maintenance on the current usage of Premium staff

usage indicates efficient use of the workforce by the Local Health Districts. This percentage will vary by setting and, will depend on other factors such as the composition of the workforce and seasonal factors.

Context Effective management and monitoring of the use of Premium staff (all

overtime worked by staff and medical/nursing agency can ensure the efficient/effective use of these resources and assist with cost. This in turn should require the need for better management of the permanent workforce and reduce possible negative effects on service delivery and on

other staff, with the engagement of Premium staff.

From a Workforce and NaMo perspective, casual nursing staff are not considered Premium Staff. LHDs are encouraged to establish strong casual pools to manage peaks in activity and cover leave absences (e.g. sick leave). The utilisation of casual staff is significantly more cost

effective than using agency staff or overtime.

For nursing, establishing and maintaining a portion of its workforce as casual is encouraged as it provides flexibility and allows increased staffing options and ensure that sufficient experienced staff are available

in order to maintain quality patient care and outcomes.

Casual nursing staff are no longer included in this indicator as it distorts

the true utilisation and cost of Premium Labour.

Related Policies/ Programs Premier's Economic and Financial Statement 23 February 2006.

Useable data available from (i) and (ii) 2013/14

Frequency of Reporting Monthly/Year to Date (Corporate Analytics – Workforce)

Time lag to available data monthly

Business owners

Contact - Policy Executive Director, Workforce Planning and Talent Development Branch

Contact - Data Director, Workforce Insights and Transformation, Workforce Planning and

Talent Development Branch

Representation

Data type Numeric

Form Number

Representational layout NNN.NN

Page

Health Outcome 4 IMs: Our staff are engaged and well supported

Minimum size 3
Maximum size 6

Related National Indicator

INDICATOR: SPC109 Public Service Commission (PSC) People

Matter Employee Survey Response Rate (%)

Shortened Title People Matter Employee Survey

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 4: Our staff are engaged and well supported

Status Final

Version number 2.5

Scope All NSW Health staff who respond to the survey.

Goal Improved response rates.

Desired outcomeTo achieve a higher response rates and higher staff engagement

index than achieved in the previous People Matter Employee

Survey.

Primary point of collection Staff completion and submission of survey

Data Collection Source/System External survey provider: Public Service Commission

Primary data source for analysis External survey provider: Public Service Commission

Indicator definition Number of staff responding to survey as a percentage of NSW

Health headcount.

Numerator

Numerator definition Number of respondents to survey.

Numerator source Survey data from external provider

Numerator availability External provider.

Denominator

Denominator definition NSW Health headcount.

Denominator source Workforce Insights & Transformation Unit data from SMRS

Denominator availability Workforce Insights & Transformation Unit

Inclusions All staff who complete the survey

Exclusions Nil

Targets Statistically significant increase in indicator from previous survey

results

Context The PSC instituted its People Matter Employee Survey in 2012 and

has conducted it biennially since then. In 2017 the survey became

annual.

Health Outcome 4 IMs: Our staff are engaged and well supported

Related Policies/ Programs NSW Health Culture and Staff Experience Framework

Useable data available fromExpected to be available September 2018 from external provider

Frequency of Reporting Annual - ongoing

Time lag to available data Expected to be available September 2018

Business owners

Contact - Policy Executive Director, Workforce Planning and Talent Development

Branch

Contact - Data Director, Workforce Insights and Transformation, Workforce

Planning and Talent Development Branch

Representation

Data type Numeric

Form Percentage

Representational layout NNN

Minimum size 1

Maximum size 3

Data domain External provider

Date effective 2011

Related National Indicator N/A

INDICATOR: DWPDS_4202 Workplace Diversity Improvement: Women in

Senior Executive Roles (%)

Shortened Title Workplace Diversity Improvement

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 4: Our staff are engaged and well supported

Status Revised

Version number 1.4

Scope Staff employed within NSW Health Workforce.

Goal Increase the proportion of women in senior leadership roles to 50% in

the government sector over 10 years (2015-2025).

Desired outcome > 50% women in senior executive roles as a % of total defined NSW

Health Executive Workforce

Primary point of collection StaffLink

 Data Collection Source/System
 Corporate Analytics — Workforce

 Primary data source for analysis
 Corporate Analytics — Workforce

Indicator definitionThe percentage of women in senior leadership roles in NSW health

workforce.

Numerator

Numerator definition Instances on payroll – identified as women in senior leadership roles

Numerator source Corporate Analytics — Workforce

Numerator availability Annual

Denominator

Denominator definition Instances on payroll – identified women and men in senior roles

Denominator source Corporate Analytics — Workforce

Denominator availability Annual

Inclusions All employees identified as senior leaders

The first criteria, which has been set by the Public Service Commission

is

based on the base salary of an employee. All Senior Leaders must have a base salary greater than \$169,688 per annum as of June 2022.

Below is a list of the specific criteria of employees deemed to be Senior

Leaders in NSW Health:

Treasury Group	Inclusions	
Medical	Staff Specialists with Managerial Allowances, Senior CMOs and DMSs	
Nursing	Nurse Manager Grade 8 and 9	
Ambulance	Superintendents and Operation Centre Managers	
Dental	Area Directors and Dental Specialists who receive Managerial Allowance	
Corporate Services – executives	HES/SES and Executive Bands	
Corporate Services Health Managers	Health Managers Level 5 and 6 who have a base salary in the leadership band	
Scientific and Technical	Director Medical Physics Specialist and Principal Scientific Officer Year 7 – 10.	
	N.B: Principal Scientific Officers do not receive a managerial allowance however have managerial responsibilities as they are in charge of a laboratory.	

Exclusions N/A

Targets Increase the proportion of women in senior leadership roles to 50% in

NSW Health by 2025

Context Premier's priority driving public sector diversity

Related Policies/ Programs Premier's priority driving public sector diversity

NSW Health Workforce Plan 2022-32 NSW Health Talent Strategy 2022-32

Useable data available from Corporate Analytics — Workforce

Frequency of Reporting Annual

Time lag to available data 3 months from end of financial year

Business owners

Contact - Policy Director, Employee Experience and Talent Development, Workforce

Planning and Talent Development Branch

Contact - Data Director, Workforce Insights and Transformation, Workforce Planning

and Talent Development Branch

Representation

Data type Numeric

Form Number, presented as a percentage

Health Outcome 4 IMs: Our staff are engaged and well supported

Representational layout NNN.NN%

Minimum size 4

Maximum size 6

Related National Indicator

INDICATOR: SPC112, SPC113,

SPC114

Workplace Injuries: Return to work experience (days):

6-month Continuous Average Duration rate (SPC112)

12-month Continuous Average Duration rate (SPC113)

18-month Continuous Average Duration rate (SPC114)

Shortened Title Weekly Continuance 6 months after injury

> Weekly Continuance 12 months after injury Weekly Continuance 18 months after injury

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 4: Our staff are engaged and well supported

Status Final

Version number 1.4

Scope All NSW Health employees

Goal To provide effective, proactive and timely management of injuries and

necessary medical and vocational rehabilitation to assist injured workers and

promote their safe and durable return to work.

Desired outcome An indicative improvement in experience for each weekly continuance

measure indicates an improvement in the emerging RTW experience.

Treasury Managed Fund (TMF) Data Warehouse Primary point of collection

Data Collection Source/System Treasury Managed Fund (TMF) Data Warehouse

Primary data source for analysis Treasury Managed Fund (TMF) Actuarial Reporting

Indicator definition **SPC112** – The number of injured workers still receiving weekly benefits 6

months after date of injury

SPC113 – The number of injured workers till receiving weekly benefits 12

months after date of injury

SPC114 – The number of injured workers still receiving weekly benefits 18

months after date of injury.

Numerator

Numerator definition Total number of continuous days off work following injury for NSW Health

employees who have a work injury claim

Treasury Managed Fund (TMF) Actuarial Reporting Numerator source

Numerator availability Quarterly

Denominator

Denominator definition Number of NSW Health employees who are off work following injury and who

have a work injury claim.

Claims include all 'new' occupational disease and workplace injury claims (both major and minor) where the claim results in a permanent disability or a temporary disability where one or more days (7.5 hours) are paid for total

incapacity.

Denominator source Treasury Managed Fund (TMF) Actuarial Reporting

Denominator availability Quarterly

Inclusions The weekly continuance measures the number of injured workers still

receiving weekly benefits at the three different cohorts. Of time

Exclusions Claims with less than 5 days off work are excluded from the measure.

ContextTo monitor how successfully injured claimants have been able to return to

work. The lower the continuance rate, the more successful the return to work

has been.

Useable data available fromBaseline data is 2019/20 fund year

Frequency of Reporting 12 monthly (quarterly monitoring reporting is available from TMF Actuaries)

Time lag to available data

The weekly continuance rate at any point in time represents time off work

over a one-year period. The calculation is lagged one guarter to allow for late

payments.

Business owners

Contact - Policy Executive Director, Workplace Relations

Contact - Data Director, Safety and Security Improvement, Workplace Relations

Data type Numeric

Form Decimal

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Data domain

Related National Indicator

INDICATOR: DWPDS_4403 Compensable Workplace Injuries: Compensable

Injuries by Occupational category and by Type

(Number)

Compensable injuries by occupational category split by stress

(psychological) versus non-stress (non-psychological), reported per month

(Number)

Shortened Title Compensable Workplace Injuries

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 4: Our staff are engaged and well supported

Status Final

Version number 1.3

Scope All NSW Health employees including emergency and non-emergency

employees

Goal To measure the success of proactive programs aimed at increasing

personal safety awareness and reducing injuries in the workplace for NSW

Health employees by occupational category:

General Administration

Hotel & Linen Services

Maintenance

Medical Support

Ambulance (emergency)

Nurses

Desired outcomeAn indicative improvement in the actual number of compensable injuries

suffered and reported by occupational category and split by stress vs non-

stress injuries.

Primary point of collection iCare self insurance Treasury Managed Fund data warehouse

Data Collection Source/System iCare self insurance Treasury Managed Fund data warehouse

Primary data source for analysis iCare self insurance Treasury Managed Fund data warehouse

Indicator definition Number of NSW Health employees who have lodged a claim as a result of a

workplace injury, split by occupational category and then by stress vs non-

stress claims

Numerator

Numerator definition The number of claims reported monthly split by occupational category and

then by stress vs non-stress claims within each category:

General Administration

- Hotel & Linen Services
- Maintenance
- Medical Support
- Ambulance (emergency)

Nurses

Note: does not include, within a reporting period, NSW Health staff who are booked to attend but have not completed the program at the time of reporting

Numerator source iCare self insurance Treasury Managed Fund data warehouse

Numerator availability Available Monthly

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Inclusions The number of compensable claims reported each month.

Exclusions Claims reported excludes null claims

Targets A target of 10% below the actual number of compensable claims lodged

results for the previous financial year for each occupational category.

Context To monitor whether overall levels of active claims are changing over time.

Isolating the relative movement in one claim type and/or one occupation type highlights specific trends for the various categories and allows identification

of successful safety awareness strategies.

Related Policies/ Programs Injury Management and Return to Work Policy PD2013_006

Useable data available fromBaseline data for the previous financial year by month, quarter and annual.

Frequency of Reporting Monthly, Quarterly and Annual.

Time lag to available dataReporting available 1 week after the conclusion of the month.

Business owners

Contact - Policy Executive Director, Workplace Relations

Contact - Data Director, Safety and Security Improvement, Workplace Relations

Representation

Data type Numeric

Form Number

Representational layout NNN,NNN

Minimum size 3

Maximum size 6

Date Effective 1 July 2016

Related National Indicator

INDICATOR: SPC105 Leave Liability: Reduction in the total number of staff

who have excess accrued leave balances of more than

30 days (Number)

Shortened Title Leave Liability

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 4: Our staff are engaged and well supported

Status Final

Version 1.7

Scope

Goal Effective management of annual (recreation) leave in NSW Health

Desired outcome To reduce leave liability for staff to 30 days per employee.

Primary point of collection Stafflink

Data Collection Source/System Public Service Commission Workforce Profile via the State Management

Reporting Service (SMRS)

Primary data source for analysis Public Service Commission Workforce Profile via the State Management

Reporting Service (SMRS)

Indicator definition A count of the number of employees with annual leave balances over a

defined number of days at a single point of time, to a maximum of 30 days

per employee.

Numerator

Numerator definition A count of the number employees with annual leave over a defined number

of days at a single point of time. Count is reported in cohort groups of 5 days

i.e. <30 days, 30-35 days, 35-40 days and greater than 40 days.

Numerator source State Management Reporting Service (SMRS)

Numerator availability Fortnightly

Denominator

Denominator definition
No denominator

Denominator source

Denominator availability

Inclusions All non-casual staff

Exclusions Excludes casual employees, sessional, seasonal and retained staff

Targets A reduction of the number of staff with excessive leave balance to a

maximum of of 30 days per employee.

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Interpretation

- The reduction of the number of staff with excessive leave balance indicates that employees are receiving their entitlements, a reduction in cost on termination to Local Health Districts,
- opportunities for other staff to act in higher positions to cover periods of annual leave and the
- requirement to fill large blocks of excessive leave which may have negative impact on the service.
- reduces need to provision more resources to annual leave budget

Context

As such the Annual Holidays Act (1944) and most Health Awards provide that annual leave accrued is to be taken within six months of its falling due and that annual leave accruals beyond this date are considered "excessive". NSW Government has committed to "A managed reduction in public sector annual leave balances to a maximum of 40 days per employee by 30 June 2013, 35 days per employee by 30 June 2014, and 30 days per employee by 30 June 2015" (NSW Budget 2024-25 | Latest State Budget of New South Wales)

Related Policies/ Programs

- Annual Holidays Act (1944)
- The Government Sector Employment Act 2013
- Policy Directive PD2014_029 Leave Matters for the NSW Health Service
- Relevant Industrial instruments, Awards and Determinations

Useable data available from

2004/05

Frequency of Reporting

Quarterly and Annually

Time lag to available data

3 months from end of quarter

Business owners

Contact - Policy

Executive Director, Workforce Planning and Talent Development Branch

Contact - Data

Director, Workforce Insights and Transformation, Workforce Planning and

Talent Development Branch

Representation

Data type

Numeric

Form

Number

Representational layout

NNNNNN

Minimum size

3

Maximum size

6

Data domain

INDICATOR: KPI21-05 Employment of Aboriginal Health Practitioners

(Number)

Shortened Title Aboriginal Health Practitioner Employment.

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 4: Our staff are engaged and well supported

Status Final

Version number 1.2

Scope Staff employed in NSW Health Local Health Districts

Goal Increase the number of staff employed under the Aboriginal Health

Workers' (State) Award in NSW Health with specific focus on growth of

Aboriginal Health Practitioners.

• Improve the cultural safety of clinical service delivery to

Aboriginal consumers.

Create a working environment that respects Aboriginal heritage,

contribution and cultural values.

 Enhance the available multidisciplinary clinical team members inclusive of the Aboriginal Health Practitioner workforce through

the appropriate inclusion of redesigned service models.

Primary point of collection Stafflink.

Data Collection Source/System Corporate Analytics – Workforce.

Primary data source for analysis Corporate Analytics – Workforce.

Increase the number of Aboriginal Health Practitioners in NSW Health.

Numerator

Numerator definition Number (FTE) of staff employed as Aboriginal Health Practitioners in the

Local Health District or Specialty Health Network.

Numerator source Corporate Analytics – Workforce.

Numerator availability Monthly.

Denominator

Denominator definition N/A

Denominator source N/A

Denominator availability N/A

Inclusions Staff employed as an Aboriginal Health Practitioner.

Exclusions Grandfathered Aboriginal Health Education Officers.

Targets

Target numbers are specific to the Local Health District and Specialty Health Network and take into consideration the number of Aboriginal Health Practitioners employed at the start of the reporting period:

Performing: At or above target

Under Performing: N/A

Not Performing: Below target

Local Health District/Specialist Health Network	2024/2025 Minimum target		
CCLHD	3.00		
FWLHD	5.00		
HNELHD	10.00		
ISLHD	3.00		
JFMHN	3.00		
MLHD	3.00		
MNCLHD	3.00		
NBMLHD	3.00		
NNSWLHD	3.00		
NSLHD	3.00		
SCHN	3.00		
SESLHD	3.00		
SNSWLHD	3.00		
SWSLHD	3.00		
SLHD	3.00		
WNSWLHD	20.00		
WSLHD	3.00		
Grand Total	77.00		

Context

Related Policies/ Programs

Increasing the number of Aboriginal people delivering clinical services improves the cultural safety of service delivery and of NSW Health workplaces more generally.

- PD2023_046 Aboriginal Workforce Composition
- PD2022_028 Respecting the Difference Aboriginal Cultural Training
- NSW Aboriginal Health Plan 2024-34
- National Partnership Agreement on Indigenous Economic Participation (COAG agreement)
- National Aboriginal and Torres Strait Islander Health Workforce Strategic Framework (2016–2023)
- The Government Sector Employment Rule 26, Employment of eligible persons
- NSW Health Workforce Plan 2022-32
- NSW Health Culture and Staff Experience Framework.
- NSW Health Talent Strategy 2022-32

Health Outcome 4 IMs: Our staff are engaged and well supported

Useable data available from 2019.

Frequency of Reporting Half-yearly (Performance meeting 2 and 4 each financial year)

Time lag to available data One month.

Business owners Workforce Planning and Development Branch.

Contact - Policy Executive Director, Workforce Planning and Development Branch

Contact - Data Director, Workforce Insights and Transformation, Workforce Planning and

Development Branch.

Representation

Data type Numeric.

Form Number and Percentage.

Representational layout NN.N.

Minimum size 1.

Maximum size 3.

Data domain Corporate Analytics – Workforce.

Date effective 2021

Related National Indicator N/A

STRATEGIC HEALTH OUTCOME 5 IMs: Research and innovation, and digital advances inform service delivery

INDICATOR: KPI21-03 Ethics Application Approvals - By the Human

Research Ethics Committee within 90 calendar

days - Involving greater than low risk to

participants (%)

Shortened Title Ethics Application Approvals in 90 Days

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 5: Research and innovation, and digital advances inform service

delivery

Status Final

Version number 1.1

Scope

Goal To assess the efficiency of the HREC's processes and to drive process

improvement.

Desired outcome

Primary point of collection

Data Collection Source/System REGIS

Primary data source for analysis REGIS

Indicator definitionThe proportion of Greater than Low Risk applications approved by the

reviewing HREC within 90 calendar days from the meeting submission closing date, with a final written notification date within the reporting

period.

Numerator

Numerator definition Total number of Greater than Low Risk applications approved by the

reviewing HREC within 90 calendar days from the meeting submission closing date, with a final written notification date within the reporting

period.

Numerator source REGIS

Numerator availability

Denominator

Denominator definition Total number of Greater than Low Risk applications approved by the

reviewing HREC with a final written notification date within the reporting

period.

Denominator source REGIS

Denominator availability

Inclusions

- Application Type = Ethics
- LNR = No
- Current Decision = Approved and Approved with conditions

Exclusions

- Application Type = Site Specific Assessment
- LNR = Yes
- Current Decision = Not approved; In Progress, Submitted, Ineligible, Eligible, Information Requested, Approved pending further information, Information Provided, Under Review, Assigned to meeting, Approved with conditions (pending decision email), Approved (pending decision email), Not Approved (pending decision email), Withdrawn, Abandoned.

Targets

75%

- Performing: ≥ 75%
- Under Performing: ≥ 55% and < 75%
- Not Performing: < 55%

Context

Where an application is received, the count starts on the submission closing date for the first HREC meeting at which an application will be reviewed. The clock stops when the HREC formally notifies the applicant of the final decision. The measure will no longer account for count stops in accordance with the NHMRC Certification Handbook.

Related Policies/ Programs

https://www.medicalresearch.nsw.gov.au/ethics-governance-metrics-2/

Useable data available from

Frequency of Reporting

Quarterly

Time lag to available data

Business owners

Office for Health and Medical Research

Contact - Policy

Executive Director, Office for Health and Medical Research

Contact - Data

Executive Director, Office for Health and Medical Research

Representation

Data type

Numeric

Form

Number, presented as a percentage (%)

Representational layout

NNN.N

Minimum size

3

Maximum size

5

Data domain

N/A

Date effective

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

Related National Indicator	

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

INDICATOR: IM21-004 Ethics Application Approvals - By the Human

Research Ethics Committee within 45 calendar days - Involving low and negligible risk to participants (%)

Shortened Title Ethics Application Approvals in 45 days

Service Agreement Type Improvement Measure

NSW Strategic Health Outcome 5: Research and innovation, and digital advances inform service delivery

Status Final

Version number 1.0

Scope

Goal To assess the efficiency of the HREC's processes and to drive process

improvement.

Desired outcome

Primary point of collection

Data Collection Source/SystemREGISPrimary data source for analysisREGIS

Indicator definition The proportion of Low Negligible Risk applications approved by the

reviewing HREC within 45 calendar days from the application submission date, with a final written notification date within the reporting period.

Numerator

Numerator definition Total number of Low Negligible Risk applications approved by the

reviewing HREC within 45 calendar days from the meeting submission closing date, with a final written notification date within the reporting

period.

Numerator source REGIS

Numerator availability

Denominator

Denominator definition Total number of Low Negligible Risk applications approved by the

reviewing HREC with a final written notification date within the reporting

period.

Denominator source REGIS

Denominator availability

Inclusions • Application Type = Ethics

LNR = Yes

Current Decision = Approved and Approved with Conditions

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

Exclusions

- Application Type = Site Specific Assessment
- Current Decision = In Progress, Submitted, Ineligible, Eligible, Information Requested, Approved pending further information, Information Provided, Under Review, Assigned to meeting, Approved with conditions (pending decision email), Approved (pending decision email), Not Approved (pending decision email), Withdrawn, Abandoned, Not approved.

Targets

75%

- Performing:>= 75%
- Under Performing: >= 55% and < 75%
- Not Performing: < 55%

Context

The measure will no longer account for clock stops in accordance with the NHMRC Certification Handbook. Where a valid application is received, the count starts on the submission closing date for the HREC meeting at which an application will be reviewed. The count stops when the HREC formally notifies the applicant of the final decision.

Related Policies/ Programs

http://www.medicalresearch.nsw.gov.au/ethics-governance-metrics

Useable data available from

Frequency of Reporting

Quarterly

Time lag to available data

Business owners

Office for Health and Medical Research

Contact - Policy Executive Director, Office for Health and Medical Research

Contact - Data Executive Director, Office for Health and Medical Research

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 5

Data domain N/A

Date effective

Related National Indicators

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

INDICATOR: IM21-005 Research Governance Application Authorisations –

Site specific Within 30 calendar days - Involving low

and negligible risk to participants (%)

Shortened Title Research Governance Application Authorisations in 30 days

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 5: Research and innovation, and digital advances inform service delivery

Status Final

Version number 1.0

Scope

Goal To assess the efficiency of the site authorisation process and to drive

process improvement.

Desired outcome

Primary point of collection

Data Collection Source/System REGIS

Primary data source for analysis REGIS

Indicator definition The proportion of Low and Negligible risk site specific assessment (SSA)

applications authorised by the RGO within 30 calendar days, authorised

within the reporting period.

Numerator

Numerator definition Total number of Low and Negligible risk SSA applications authorised by the

RGO within 30 calendar days, authorised (final SSA decision letter provided)

within the reporting period.

Numerator source REGIS

Numerator availability

Denominator

Denominator definition Total number of Low and Negligible risk SSA applications authorised (final

SSA decision letter provided) by the RGO within the reporting period.

Denominator source REGIS

Denominator availability

Inclusions • Application Type = Site Specific Assessment

LNR = Yes

• Current Decision = Authorised; Authorised with Conditions.

Exclusions • Application Type = Ethics

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

- LNR = No
- Current Decision = In Progress, Completed pending HOD, HOD not supported, Submitted, Ineligible, Valid, Eligible, Information Requested, Pending CE, Authorised pending further information, Information Provided, Authorised with conditions (pending decision email), Authorised (pending decision email), Not Authorised (pending decision email), Withdrawn, Abandoned, Not Authorised.

Targets 75%

- Performing:>= 75%
- Under Performing: >= 55% and < 75%
- Not Performing: < 55%

ContextThe improvement measure will no longer account for clock stops. The SSA application received date is the date the RGO or designee either:

- 1. Receives an SSA application from a researcher regardless of whether or not it is complete and/or deemed valid.
- 2. Receives ethics approval for a submitted SSA application
- Uploads ethics approval documentation into REGIS from an interjurisdictional HREC The clock is stopped when the final SSA decision letter is provided to the site principal investigator.

Related Policies/ Programs

http://www.medicalresearch.nsw.gov.au/ethics-governance-metrics

Useable data available from

Frequency of Reporting Quarterly

Time lag to available data

Business owners

Contact - Policy Executive Director, Office for Health and Medical Research

Contact - Data Executive Director, Office for Health and Medical Research

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 5

Data domain N/A

Date effective

Related National Indicators

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

INDICATOR: DHMR_5301 Clinical Trials: Persons recruited to cancer clinical trials (Number)

Shortened Title Persons recruited to cancer clinical trials

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 5: Research and innovation, and digital advances inform service delivery

Status Final

Version number 1.01

Scope Since 1 July 2016, the Cancer Institute NSW Clinical Trials Program allocates funding to NSW Local Health Districts (LHDs) and NSW Specialty Networks

based on:

 a) enrolment into 'Portfolio' cancer clinical trials that are independent of, but complement, industry clinical trials, to support the rapid translation of new and innovative therapies into practice for the benefit of people

with cancer.

b) core funding based on the number of incident cases within the LHD or

specialty network.

Clinical Trial Units (CTUs) that are participating in the program are requested to provide activity data for both Industry and non-industry funded prospective interventional cancer clinical trials via the Cancer Institute NSW Clinical Trials

Portal.

Goal Make NSW a destination of choice for cancer clinical trials.

Desired outcome Increased enrolments into cancer clinical trials.

Primary point of collection Clinical Trial enrolment logs at Clinical Trial Units (CTUs), data are entered

quarterly into Cancer Institute NSW Clinical Trials Portal by all cancer CTUs

across NSW.

Data Collection Source/System Cancer Institute NSW Clinical Trials Portal.

Primary data source for

analysis

Participating CTUs within an LHD are required to report quarterly on enrolments into all prospective interventional cancer clinical trials via the Cancer Institute NSW Clinical Trials Portal as part of the LHDs block funding for cancer services. Historical numbers can change over time as CTUs can

submit adjustments for previous report periods.

Indicator definition The number of enrolments into cancer clinical trials in the Cancer Institute NSW

Clinical Trials Portal during a financial year.

Numerator

Numerator definition Total number of enrolments into cancer clinical trials that were enrolled in the

financial year to date.

Note: Far West LHD has not been conducting interventional cancer clinical

trials, there will be no enrolments.

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

Numerator source Cancer Institute's Clinical Trials Portal

Numerator availability Available Quarterly

Denominator

Denominator definition N/A

Denominator source

Denominator availability

Context Cancer Clinical Trial Units participating in the program

LHD	CTU
Central Coast	Gosford - Haematology
	Gosford - Medical Oncology
	Gosford - Radiation Oncology
Hunter New England	Calvary Mater Newcastle - Haematology
	Calvary Mater Newcastle - Medical Oncology
	Calvary Mater Newcastle - Palliative Care
	Calvary Mater Newcastle - Radiation Oncology
	Calvary Mater Newcastle - Surgical Oncolog
	Hunter Cancer Centre
	John Hunter Hospital-Gastro Intestinal Surgery
	Newcastle Private Hospital
	North West Cancer Centre (Tamworth & Armidale)
Illawarra Shoalhaven	Wollongong Hospital
Mid North Coast	Coffs Harbour - MNCCI
	Port Macquarie – MNCCI
Murrumbidgee	Border Medical Oncology
	Riverina Cancer Care Centre
Nepean Blue Mountains	Nepean Hospital
Northern NSW	Lismore Base Hospital
	Tweed Hospital
Northern Sydney	RNSH - Medical Oncology
	RNSH - Radiation Oncology
South Eastern Sydney	Calvary Healthcare Sydney
	Prince of Wales Hospital

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

St George / Sutherland Hospital -

Haematology

St George / Sutherland Hospital – Oncology

South Western Sydney Bankstown Hospital

Bankstown RadOnc

Braeside Hospital - Palliative Care

Campbelltown - Macarthur Cancer Therapy

Centre

Campbelltown RadOnc

Liverpool - Cancer Therapy Centre

Liverpool Haematology Liverpool Palliative Care Liverpool Psycho-oncology

Liverpool RadOnc

Southern Highlands Cancer Therapy Centre

Southern NSW Canberra Hospital

St Vincent's Health Sacred Heart Supportive and Palliative Care

Service

The Kinghorn Cancer Centre- Haematology
The Kinghorn Cancer Centre- Oncology

Sydney Chris O'Brien Lifehouse MedOnc

Chris O'Brien Lifehouse RadOnc

Concord - Haematology Concord - Medical Oncology Concord Palliative Care RPAH - Haematology RPAH - SOuRCE

Sydney Children's Hospital Network

Children's Cancer & Haematology Service

Children's Hospital at Westmead

Sydney Children's Hospital

Western NSW Orange - Central West Cancer Care Centre
Western Sydney Blacktown Cancer & Haematology Centre

Westmead - Breast Cancer Institute

Westmead - Endoscopy Unit

Westmead - Gynaecological Oncology Westmead Collaborative Cancer Trials Unit Westmead Hospital - Haematology & Bone

Marrow Transplantation

Westmead Hospital - Medical Oncology Westmead Hospital - Radiation Oncology

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

Melanoma Institute Australia, San Clinical Trial Unit, Northern Cancer Institute, and Mater Hospital are included in the NSW total only.

The Clinical Trials Program is aiming to increase access to cancer clinical trials in NSW. Improved access to cancer clinical trials in NSW should be reflected by this indicator showing an increasing trend in the number of enrolments into cancer clinical trials.

Related Policies/ Programs

Useable data available from 1 July 2016

Frequency of Reporting Quarterly

Time lag to available data CTU report quarterly data at end of report period, data available for previous

quarter 1 month after submission.

Business owners

Contact - Policy Director, Strategic Research Investment Division, Cancer Institute NSW

Contact - Data Manager, Data Intelligence, Strategic Research Investment Division, Cancer

Institute NSW

Representation

Data type Numeric

Form Number

Representational layout NNN

Minimum size 1

Maximum size 3

Data domain N/A

Date effective

Related National Indicators

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

INDICATOR: MS2506 Quality of Aboriginal Identification in Reported Data

(%):

Aboriginal people correctly reported in admitted patient data (%)

Shortened Title Quality of Aboriginal Identification in Data

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 5: Research and innovation, and digital advances inform service delivery

Status Final

Version number 1.1

Scope All admitted patients

Goal To improve the reliability of Aboriginal people's data

Desired outcome Improved reporting of Aboriginal people in admitted patient data

Primary point of collection Patient Medical Record

Data Collection Source/System Hospital PAS system, Admitted Patient Data Collection, administrative health

datasets linked by the Centre for Health Record Linkage (CHeReL)

Primary data source for analysis The Hospital Performance and Evaluation Dataset (HOPED).

Indicator definition The number of admitted patient dataset records reported for Aboriginal people

compared to the number of episodes expected for Aboriginal people,

expressed as a percentage.

Numerator

Numerator definition Number of admitted patient dataset records reported for Aboriginal people in

the reporting period.

Numerator source Admitted Patient Data in the Hospital Performance and Evaluation Dataset

(HOPED)

Numerator availability HOPED is updated 3 months after the close of the quarter.

Denominator

Denominator definition The number of admitted patient dataset records where the Enhanced

Reporting of Aboriginality Variable reports patients as Aboriginal.

Denominator source Admitted Patient Data in the Hospital Performance and Evaluation Dataset

(HOPED).

Denominator availability HOPED is updated 3 months after the close of the quarter.

Inclusions All admitted patient service events.

Exclusions N/A

Targets 1 percentage point improvement per year

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

Context Provides evidence of the health status of Aboriginal people, and respectful,

responsive and culturally sensitive services.

Related Policies/ Programs NSW Aboriginal Health Plan 2013-2013

Useable data available from Currently

Frequency of Reporting Quarterly

Time lag to available data

Data available 3 months after the close of the quarter. Reporting available 4

months after the close of the quarter

Business owners

Contact - Policy Executive Director, Centre for Aboriginal Health

Contact - Data Director, Epidemiology and Biostatistics, Centre for Epidemiology and

Evidence

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout NN.N

Minimum size 3

Maximum size 4

Data domain

Date effective 1 July 2017

Related National Indicators

INDICATOR: KSA205 Electronic Discharge Summaries Completed:

(%)

Percentage of discharge summaries lodged electronically to HealtheNet

Clinical Repository

Shortened Title Electronic Discharge Summaries Completed

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 5: Research and innovation, and digital advances inform service delivery

Status Final

Version number 2.1

Scope All completed admitted inpatient stays

Goal All inpatient stays to have an electronic discharge summary completed

after the patient has received care as a hospital inpatient.

Desired outcomeTo improve patient health outcomes

Primary point of collection Cerner, iPM, CorePAS, Clinical Applications Portal

Data Collection Source/System HealtheNet Clinical Repository

Primary data source for analysisHealtheNet Statewide Infrastructure, Rhapsody, Enterprise Service Bus,

Clinical Repository Databases

Indicator definition The percentage of unique discharge summaries lodged electronically with

HealtheNet Clinical Repository over the total number of discharged

inpatient stays.

Numerator

Numerator definition Total YTD number of unique electronic discharge summaries lodged with

HealtheNet Clinical Repository.

Numerator source HealtheNet Statewide Infrastructure, Rhapsody, Enterprise Service Bus,

Clinical Repository Databases

Numerator availability Monthly

Denominator

Denominator definition Total number of admitted inpatient stays within a financial year.

Denominator source HealtheNet Clinical Repository/EDW

Denominator availability Monthly

Inclusions Admitted inpatient service encounters with a separation (end) date within

the reporting period.

Exclusions Day-only episodes

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

Targets Increase in YTD percentage

Performing: Increase in YTD percentageNot performing: No change in YTD percentage

• Under performing: Decrease in YTD percentage

Related Policies/ Programs GL2022_005 (Patient Discharge Documentation)

Useable data available from 1 July 2015

Frequency of Reporting Monthly

Time lag to available data

Business owners System Performance Support Branch

Contact - Policy Executive Director, System Performance Support Branch

Contact - Data Executive Director, System Information and Analytics Branch

(MOH-SystemInformationAndAnalytics@health.nsw.gov.au.)

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout NNN.N

Minimum size 3

Maximum size 5

Data domain

Date effective 1 July 2016

Related National Indicator

INDICATOR: MS3102 Electronic Discharge Summary Performance:

Created within 48 hours of patient discharge

from hospital (%)

Shortened Title Electronic Discharge Summary Performance

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 5: Research and innovation, and digital advances inform service delivery

Status Final

Version number 2.0

Scope All admitted inpatient stays

Goal All general practitioners to receive an electronic discharge summary after

their patient has received care as a hospital inpatient within an

acceptable timeframe.

Desired outcome • To improve care coordination between hospitals and general

practitioners

To improve patient health outcomes

Primary point of collection Patient Administration Systems

Data Collection Source/System Cerner, iPM, CorePAS

Primary data source for analysis EDW, Enterprise Service Bus, HealtheNet Clinical Repository

Indicator definitionThe percentage of unique discharge summaries lodged electronically with

HealtheNet Clinical Repository within 48 hours of a patient's discharge

from hospital within the reporting period.

Numerator

Numerator definition Total number of unique electronic discharge summaries lodged with

HealtheNet Clinical Repository within 48 hours of the patient's discharge

within the reporting period.

Numerator source HealtheNet Statewide Infrastructure: Rhapsody, Enterprise Service Bus

and Clinical Repository Databases

Numerator availability Monthly

Denominator

Denominator definition Total number of unique electronic discharge summaries lodged with

HealtheNet Clinical Repository within the reporting period.

Denominator source HealtheNet Clinical Repository

Denominator availability Monthly

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

Inclusions Admitted inpatient service encounters with a separation (end) date within

the reporting period.

Exclusions Day-only service events

Targets N/A

Context

Related Policies/ Programs GL2022_005 (Patient Discharge Documentation)

Useable data available from 1 July 2015

Frequency of Reporting Monthly

Time lag to available data

Business owners

Contact - Policy Director, Integrated Care Implementation and Executive Director, System

Performance Support Branch

Contact - Data Executive Director, System Information and Analytics

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout NNN.N

Minimum size 3

Maximum size 5

Data domain

Date effective 1 July 2017

Related National Indicator

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

INDICATOR: DSR_7307 Data Centre Reform Server Migration

Progress: Local Servers Migrated to

Government Data Centres (GovDC) or eHealth-

brokered Cloud Hosting (%)

Shortened Title Servers Migrated to GovDC or eHealth Cloud Hosting

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 5: Research and innovation, and digital advances inform service delivery

Status Final

Version number 2.0

Scope To migrate current local servers in NSW health data centres to GovDC or

eHealth-brokered Cloud Hosting.

Goal To increase reliability and security for NSW Health's computer systems,

minimise the ongoing environmental impact of NSW Health's data centre

operations and improve technical and operational services.

Desired outcomeTo establish a future-proof, resilient technology environment to support the

delivery of high performance applications for clinicians and corporate applications as part of the NSW government wide Data Centre reform.

Primary point of collection eHealth NSW Program Delivery

Data Collection Source/System eHealth PCMO Integrated Progress Update

Primary data source for analysis eHealth PCMO Integrated Progress Update

Indicator definition The percentage (%) of local servers migrated to GovDC or eHealth-

brokered Cloud Hosting

Numerator

Numerator definition Total number of servers migrated to GovDC eHealth-brokered Cloud

Hosting

Numerator source eHealth PCMO Integrated Progress Update

Numerator availability Available Monthly

Denominator

Denominator definition Total number of targeted / in scope servers.

Denominator source eHealth PCMO Integrated Progress Update

Denominator availability Available

Inclusions Servers migrated or identified for decommissioning

Exclusions

Targets N/A

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

Related Policies/ Programs
• eHealth Strategy 2016-2026

• NSW Data Centre Reform (DFSI)

Useable data available from February 2017

Frequency of Reporting Monthly / Quarterly

Time lag to available data

The 10th day of each month, data available for previous month

Business owners

Contact - Policy Executive Director, eHealth

Contact - Data Program Delivery Director, eHealth

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout NNN.N%

Minimum size 3

Maximum size 5

Data domain

Date effective 1 July 2017

Related National Indicator

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

INDICATOR: DSR_7308 Data Centre Reform Application Migration

Progress: Local Applications Migrated to Government Data Centres (GovDC) or eHealth-brokered Cloud

Hosting (%)

Shortened Title Health Applications Migrated to GovDC or eHealth Cloud Hosting

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 5: Research and innovation, and digital advances inform service delivery

Status Final

Version number 2.0

Scope To migrate current applications (clinical and corporate) in NSW Health

data centres to GovDC or eHealth-brokered Cloud Hosting.

Goal To increase reliability and security for NSW Health's computer systems,

minimise the ongoing environmental impact of NSW Health's data centre

operations and improve technical and operational services.

Desired outcomeTo establish a future-proof, resilient technology environment to support

the delivery of high performance applications for clinicians and corporate applications as part of the NSW government wide Data Centre reform.

Primary point of collection eHealth NSW Program Delivery

Data Collection Source/System eHealth PCMO Integrated Progress Update

Primary data source for analysis eHealth PCMO Integrated Progress Update

Indicator definition The percentage (%) of applications migrated to GovDC or eHealth-

brokered Cloud Hosting

Numerator

Numerator definition Total number of applications migrated to GovDC. or eHealth-brokered

Cloud Hosting

Numerator source eHealth PCMO Integrated Progress Update

Numerator availability Available Monthly

Denominator

Denominator definition Total number of targeted / in scope applications.

Denominator source eHealth PCMO Integrated Progress Update

Denominator availability Available

Inclusions

Exclusions

Targets N/A

Health Outcome 5 IMs: Research and innovation, and digital advances inform service delivery

Related Policies/ Programs
• eHealth Strategy 2016-2026

• NSW Data Centre Reform (DFSI)

Useable data available from February 2017

Frequency of Reporting Monthly / Quarterly

Time lag to available data

The 10th day of each month, data available for previous month

Business owners

Contact - Policy Executive Director, eHealth

Contact - Data Program Delivery Director, eHealth

Representation

Data type Numeric

Form Number, expressed as a percentage

Representational layout NNN.N%

Minimum size 3

Maximum size 5

Data domain

Date effective 1 July 2017

Related National Indicator

STRATEGIC HEALTH OUTCOME 6 IMs: The health system is managed sustainably

INDICATOR: SFA103 Patient Fee Debtors > 45 days as a percentage of

rolling prior 12 months patient fee revenues (%)

Shortened Title Patient Fee Debtors > 45 days

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.3

Scope Liquidity Management

Goal To minimise the level of outstanding patient fees debtors

Desired outcome A reduction in the level of debtors

Primary point of collection Health Entities

Data Collection Source/System Oracle

Primary data source for analysis Health Entity Monthly Financial Narrative/SMRS

Indicator definition Patient fees unpaid over 45 days from date of invoice (or in the case of

compensable & ineligible patients > 150 days)

Numerator

Numerator definition Balance of debtors at month end

Numerator source SMRS

Numerator availability Available

Denominator

Denominator definition Total patient fees raised in the immediately preceding 12 month period

Denominator source SMRS

Denominator availability Available

Inclusions Patient fees unpaid over 45 days from date of invoice or in the case of

compensable & ineligible patient fees, debtors over 150 days only

Exclusions N.A.

Targets <5%

Context Health entities are expected to minimise the level of outstanding patient fees

debtors. This improves the liquidity position of Health Entities

Health Outcome 6 IMs: The health system is managed sustainably

Related Policies/ Programs

Useable data available from Annual – financial year

Frequency of Reporting Monthly

Time lag to available data

Available at month end

Business owners

Contact - Policy Chief Financial Officer

Contact - Data Associate Director, Finance Performance & Reporting

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout N{NN.NN}

Minimum size 1

Maximum size 6

Related National Indicator

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: KFA105 Recurrent Trade Creditors > 45 days correct and

ready for payment (Number)

Shortened Title Recurrent Trade Creditors > 45 days

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably.

Status Final

Version number 1.5

Scope Liquidity Management

Goal Improved liquidity management by Health Entities

Desired outcome Payment of creditors within benchmark

Primary point of collection Health Entities

Data Collection Source/System Oracle

Primary data source for analysis Health Entity monthly financial narrative report / SMRS

Indicator definitionOutstanding amount in (\$'000) of invoices that are correct and ready for

payment at the end of the reporting period that remain unpaid in excess of

the defined benchmark of 45 days from date of receipt of invoice.

Inclusions

Exclusions • Credit notes are excluded from this measure.

Disputed payments/ late entry payments

Targets \$0 (Nil / zero)

Context Creditor management is an ongoing performance issue that affects the

standing of NSW Health in the general community and is of continuing interest to central agencies. Creditor management is an indicator of a Health Entity's performance in managing its liquidity. The Ministry's preferred position is to have all ready-for-payment invoices paid within the benchmark of 45 days. All creditors are to be paid within contract or agreed terms based

on valid invoices supported by approved purchase orders.

Related Policies/ Programs NSW Ministry of Health Financial Requirements and Conditions of Subsidy

(Government Grants) Public Health Organisations, 2014/15

Useable data available from 1 January 2011

Frequency of Reporting Monthly internal reporting to Ministry

Annual external reporting in Annual Report

Time lag to available data

Available from Finance at month end

Business owners

Health Outcome 6 IMs: The health system is managed sustainably

Contact - Policy Chief Financial Officer

Contact - Data Associate Director, Financial Performance & Reporting

Representation

Data type Numeric

Form Number, presented as an amount (\$'000)

Representational layout N{N,NNN}

Minimum size 1

Maximum size 5

Related National Indicator

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: KS7301 Capital Variation: Against Approved Budget: (%)

Actual spend against capital budget variance

Shortened Title Capital Variation Against Budget

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably.

Status Final

Version number 1.1

Scope Financial management and monitoring of capital projects

Goal Health Entities operate within approved capital budget allocation

Desired outcomeHealth Entities achieve an on-budget result or the variation is within

acceptable limit.

Primary point of collection Health Entities

Data Collection Source/System Oracle Accounting System for Actuals / BTS for Budget

Primary data source for analysis SMRS for Actuals and Budget.

Indicator definition Year to date – YTD Actual capital expenditure compared to YTD Budget

capital expenditure.

Numerator

Numerator definition YTD Actual = July to end current month actual capital expenditure.

Actual capital expenditure is defined as official data entered into Oracle which is coded to an approved P5 Capital Project code and a General Ledger account code captured within the "Total Capital Expenditure"

parent in the SMRs accounts hierarchy.

Numerator source SMRS

Numerator availability Available

Denominator

Denominator definition YTD Budget = July to end current month phased budget capital

expenditure.

Budgeted capital expenditure is defined as data uploaded into the BTS that is coded against an approved P5 Capital Project Code, a capital allocation member and a General Ledger account code captured within the "Total Capital Expenditure" parent in the SMRs accounts hierarchy.

Denominator source SMRS

Denominator availability Available

Inclusions

Health Outcome 6 IMs: The health system is managed sustainably

Exclusions

Targets Target: On budget

Not performing: > + or - 10.0% of budget.
Performing: < + or - 10.0% of budget

Context Health Entities are expected to operate within the capital budget

Related Policies/ Programs Service Level Agreement

Useable data available from Available on monthly basis

Frequency of Reporting Monthly

Time lag to available data

Available 3 working days after Financial Management Information System

(FMIS) close

Business owners

Contact - Policy Finance

Contact - Data Contact for data inquiries: Treasury and Capital Reporting Team.

Email: MOH-capitalreporting@health.nsw.gov.au

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 6

Data domain NA

Date effective July 2017

Related National Indicator NA

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: KFA107 Expenditure Projection: Actual compared to forecast

(%)

Shortened Title Expenditure Projection

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably.

Status Final

Version number 2.1

Scope Financial Management

Goal Ensure the accuracy of March (early close) full year forecast.

Desired outcome Full year forecast actual at March consistent with final June position.

Primary point of collection Health Entities

Data Collection Source/System Oracle Accounting System

Primary data source for analysis Health Entity monthly financial narrative/SMRS

Indicator definition

June year end full year expenditure actual - variance to March full year

expenditure forecast

Numerator

Numerator definition Full 12 months forecast General Fund expenditure at March

Numerator source SMRS

Numerator availability Available

Denominator

Denominator definition Full 12 months actual General Fund expenditure at June

Denominator source SMRS

Denominator availability Available

Inclusions

Exclusions The General Fund Measure excludes Restricted Financial Assets

Targets That the full year total June expenditure is equal to March full year Forecast

Performing: Variation <1.5 of March Forecast

Not performing: Variation >2.0 of March Forecast

• Under performing: Variation >1.5 and ≤2.0

ContextHealth Entities are expected to provide accurate forecasts and certify the

accuracy of their forecasts as part of the early close process in March every

year.

Health Outcome 6 IMs: The health system is managed sustainably

Related Policies/ Programs

Useable data available from Annual - Financial year (available from Finance post June close)

Frequency of Reporting Annual

Time lag to available data

Available at year end

Business owners

Contact - Policy Chief Financial Officer

Contact - Data Director, Financial Performance & Reporting

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size

Maximum size 6

Data domain

Related National Indicator

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: KFA108 Revenue Projection: Actual compared to forecast (%)

Shortened Title Revenue Projection

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably.

Status Final

Version number 1.2

Scope Financial Management

Goal Ensure the accuracy of March (early close) full year forecast.

Desired outcome Full year forecast actual at March consistent with final June position.

Primary point of collection Health Entities

Data Collection Source/System Oracle Accounting System

Primary data source for analysis Health Entity monthly financial narrative/SMRS

Indicator definition

June year end full year revenue actual - variance to March full year revenue

forecast.

Numerator

Numerator definition Full 12 months forecast General Fund revenue at March

Numerator source SMRS

Numerator availability Available

Denominator

Denominator definition Full 12 months actual General Fund revenue at June

Denominator source SMRS

Denominator availability Available

Inclusions

Exclusions The General Fund Measure excludes Restricted Financial Assets

Targets That the full year 'actual' revenue is equal to March full year Forecast

• Performing: Variation < 1.5 of March Forecast

Not performing: Variation >2.0 of March Forecast

• Under performing: Variation >1.5 and <= 2.0

Health Outcome 6 IMs: The health system is managed sustainably

Context Health Entities are expected to provide accurate forecasts and certify the

accuracy of their forecasts as part of the early close process in March every

year.

Related Policies/ Programs

Useable data available fromAnnual - Financial year (available from Finance post June close)

Frequency of Reporting Annual

Time lag to available data

Available at year end

Business owners

Contact - Policy Chief Financial Officer

Contact - Data Director, Financial Performance & Reporting

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 1

Maximum size 6

Data domain

Related National Indicator

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: DSR_7402 Whole of Lifecycle Asset Management: Asset and

Facilities Management (AFM) Online Take-up (%)

Shortened Title AFM Take-up

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.1

Scope The AFM Online Take-up (%) metric is a summation of four underlying

measures that fall into three asset management related categories of space,

assets and business process.

The measure is extent of Preventative Maintenance data

The data will be measured State-wide and broken down to Public Health

Organisations (PHOs).

Goal To provide improved transparency on Asset Management decision making

and support the identification and management of asset related risks and

service levels.

Implementation of the AFM Online system will provide Public Health

Organisations with an enabling tool.

Desired outcome Improved line of line of sight on asset related risks and improved service

levels to ensure safe and fit for purpose assets.

Primary point of collection AFM Online

Data Collection Source/System AFM Online meta data fields to be confirmed.

The underlying measures provide an indication of AFM Online system configuration activity related to achieving centralised reporting of AFM

equipment

Primary data source for analysis AFM Online http://afmonline.health.nsw.gov.au

Indicator definition The percentage of AFM take-up:

AFM Take-up (%) = $\left(\frac{PM}{TA}\right)$ x100

where

PM - Preventative maintenance assigned to an asset

TA – Count of t assigned to an asset

Note: Could be raw integer month-on-month though percentage may help normalize data between district to show % change month-on-month

Numerator

Health Outcome 6 IMs: The health system is managed sustainably

Numerator definition See Indicator definition

Numerator source AFM Online IS

Numerator availability

Denominator

Denominator definition See Indicator definition

Denominator source AFM Online IS

Denominator availability

InclusionsJob plans with associated building, major medical and biomedical

equipment assets.

PHOs:

All Local Health Districts

Sydney Children's Hospital Network

Ambulance Service of NSW

Exclusions Exclude all other asset data

TBD – targeting take-up of system over 24 months with priority deliverable

statutory compliance reporting in 12-month timeframe.

Context AFM Online is the enabling tool for Health Asset and facilities

Management

Related Policies/ Programs Health Asset Management reform program

Property Asset Utilisation Taskforce (PAUT) Phase II reforms

Useable data available from July 2017

Frequency of Reporting Quarterly

Time lag to available dataReporting required by the 10th day of each quarter; data available for

previous quarter

Business owners

Contact - Policy Director Asset Management, Finance and Asset Management Division

Contact - Data Director Asset Management, Finance and Asset Management Division

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NN.N

Minimum size 3

Maximum size 4

Data domain

Health Outcome 6 IMs: The health system is managed sustainably

Date effective 30 June 2017

Related National Indicator N/A

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: KPI23-004 Sustainability Towards 2030: Desflurane

Reduction: Number of Vials of Desflurane

Purchased as a Percent of All Volatile Anaesthetic

Vials Purchased

Shortened Title Sustainability Towards 2030: Desflurane

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably.

Status Final
Version number 1.0

Scope Pharmacy ordering details by LHD.

Goal NSW hospitals reduce direct carbon emissions by reducing Desflurane

use.

Desired outcome To reduce use of Desflurane to less than 4% of fluorinated anaesthetic

gas vials, thereby reducing carbon emissions from this potent volatile

anaesthetic gas

Primary point of collectionThe required data will be generated by the Senior Data Analyst, Climate

Risk & Net Zero Unit, collected from Anaesthetic gas purchase records

from Pharmalytix.

Data reports will be provided guarterly to System Information & Analytics

for inclusion in the Health System Performance Reports.

Data Collection Source/System

Primary data source for analysis Pharmalytix / iPharmacyPROD database

Indicator definition Decreased use of Desflurane, measured by number of vials of

Desflurane purchased as percent of all volatile anaesthetic vials

purchased.

Numerator

Numerator definition Number of vials of 'Desflurane (Suprane) Inhalation 240mL' in

Pharmalytix records for the year-to-date.

Numerator source Pharmalytix

Numerator availability N/A

Denominator

Denominator definition Number of vials of 'Desflurane (Suprane) Inhalation 240mL'+

'Sevoflurane Inhalation 250mL' + 'Isoflurane Inhalation 250mL' in

Pharmalytix records for the year-to-date.

Denominator source Pharmalytix

Denominator availability N/A

Health Outcome 6 IMs: The health system is managed sustainably

Inclusions All pharmacy records within public hospitals. LHDs that have already

ceased using Desflurane will be compliant with this KPI.

Exclusions

Targets Target 4%

Performing: <=4%

• Under Performing: >=4% and <8%

Not Performing: >=8%

Context Desflurane is 2,540 times more potent as a greenhouse gas than carbon

dioxide. Reducing the number of vials of Desflurane will lower the direct carbon emissions attributed to use and release of this extremely potent

volatile gas during hospital surgeries.

There are clinically equivalent, lower carbon alternatives, for example

Total Intravenous Anaesthesia (TIVA) and Sevoflurane.

This indicator measures improved anaesthetic choices - lower relative

use of Desflurane compared to Sevoflurane and Isoflurane.

There will be associated cost savings for each LHD as Desflurane is the

most expensive of the anaesthetic options.

This target aims to reduce the number of Desflurane vials down to 4% of the total, meaning only 1 in 25 anaesthetic vials will be Desflurane.

LHDs and Networks that have already ceased using Desflurane are

exempt from this KPI.

Related Policies/ Programs This indicator aligns with the NSW Government's Net Zero Plan Stage

1:2020-2030 and goal to reach net zero emissions by 2050.

Related plan can be sourced from:

Net Zero Plan | NSW Climate and Energy Action

Useable data available from 1 July 2023

Frequency of Reporting Quarterly

Time lag to available data 1 week

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Purchasing Branch

Representation

Data type Numeric

Form Number. Presented as a percentage (%)

Representational layout NNNN.N%

Minimum size 2

Maximum size 5

Data domain

Health Outcome 6 IMs: The health system is managed sustainably

Date effective 1 July 2023

Related National Indicator N/A

INDICATOR: AI-001 Purchased Activity Volumes - Variance: Acute

Admitted - NWAU (%)

Shortened Title Purchased Activity Variance: Acute Admitted

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final
Version number 2.2

Scope Acute admitted episodes in 2025-26 ABF in-scope hospitals and Small Sites,

excluding mental health services provided in designated units, Drug and

Alcohol episodes and Emergency Department only episodes.

Greater certainty concerning the amount of activity to be performed in a

year.

Desired outcome

• To improve operating efficiency by enhancing the capacity to manage

costs and monitor performance by creating an explicit relationship

between funds allocated and services provided

To achieve greater accountability for management of resources and

performance

Primary point of collection Patient Medical Record

Data Collection Source/SystemHospital PAS, Admitted Patient Data Collection, LHD Activity Targets

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition Variation of year to date acute weighted activity (NWAU) from the year to

date acute activity target.

Numerator

Numerator definition Acute Activity Based Funding for the year to date NWAU separations with an

admitted patient service event end date (SE_END_DTTM) within the financial year. Includes an estimate for the NWAU of uncoded activity, based on the average NWAU for that type of case at that hospital

Less

Acute Activity Based Funding target for the year to date in NWAU

separations.

NWAU version is 2024-25 for DRG 11.0 (NWAU 23).

Numerator source EDWARD

Numerator availability Available 2 months after the end of the period of measurement.

Denominator

Denominator definition Acute Activity Based Funding target for the year to date in NWAU

separations.

Health Outcome 6 IMs: The health system is managed sustainably

Denominator source LHD Activity Targets

Denominator availability Available when targets finalised

Acute admitted patient service events (SE_TYPE_CD = '2' plus

SE_SERVICE_CATEGORY_CD = '1' or '5')

Admitted patient service event end date (SE_END_DTTM) within the

period

Organisations in scope of ABF in 2025-26

• Acute admitted patient service events where the service category is

"Mental Health" (SE_TYPE_CD = '2' and SE_SERVICE_CATEGORY_CD = 'M')

• ED only service events (for historical time series purposes only)

Acute admitted patient service events with a Drug & Alcohol DRG (DRG

codes V60-V64).

Targets N/A

Related Policies/ Programs Activity Based Funding

Useable data available from 2009/10

Frequency of Reporting Quarterly

Time lag to available data 6-7 weeks

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 4

Data domain

Date effective July 2009

Related National Indicator National Efficient Price Determination 2024-25

National Efficient Price Determination 2024–25 | Resources | IHACPA

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: ED-001 Purchased Activity Volumes - Variance: Emergency

Department - NWAU (%)

Shortened Title Purchased Activity Variance: Emergency Department

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 2.1

Scope All Emergency Department presentations in 2024-25 ABF in-scope

hospitals, and Small Sites.

Greater certainty concerning the amount of activity to be performed in a

year.

Desired outcome• To improve operating efficiency by enhancing the capacity to manage

costs and monitor performance by creating an explicit relationship

between funds allocated and services provided

To achieve greater accountability for management of resources and

performance

Primary point of collection Emergency Department clerk

Data Collection Source/System Emergency Department Data Collection - Emergency Department

Information System (EDIS)/Cerner First Net/other electronic Emergency

Department Information Systems & iPM ED (for all HNE LHDs).

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

(FACT_ED_SE)

Indicator definition Variation of year to date ED service activity (NWAU) from the year to date

activity target.

Numerator

Numerator definition ED activity for the year to date NWAU presentations in EDs of ABF in-scope

hospitals, with a CL_DEPART_DTTM within the financial year (adjusted with

summary level data only EDs),

less

ED activity target for the year to date in NWAU presentations in ABF in-

scope EDs.

NWAU version for 2024-25 is AECC 1.0.

Numerator source EDWARD

Numerator availability Available

Denominator

Denominator definition ED activity target for the year to date in NWAU presentations in 2024-25

ABF in-scope EDs.

Health Outcome 6 IMs: The health system is managed sustainably

Denominator source EDWARD

Denominator availability Available

Inclusions All patients presenting to emergency department at ABF in scope facilities.

• ED_SEPR_MODE_CD = '98' i.e. Registered in error

• ED_VIS_TYPE_CD of '12' or '13', i.e. Telehealth presentation, current

admitted patient presentation.

Targets N/A

Related Policies/ Programs Activity Based Funding

Useable data available from July 1996

Frequency of Reporting Monthly

Time lag to available dataReporting required by the 10th day of each month, data available for previous

month.

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 5

Data domain

Date effective July 2013

Related National IndicatorNational Efficient Price Determination 2024-25

National Efficient Price Determination 2024–25 | Resources | IHACPA

Health Outcome 6 IMs: The health system is managed sustainably

Purchased Activity Volumes - Variance: Non-INDICATOR: NA-001

admitted Patient - NWAU (%)

Shortened Title Purchased Activity Variance: Non-admitted

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 3.1

Goal

Desired outcome

Scope The scope of this indicator covers:

> NSW Health hospitals and community health services that are recognised as in scope of NSW Activity Based Funded in 2025-26, and

> Non-admitted patient service units of the above hospitals and community health services with NSW Establishment Types that are mapped to national Tier 2 Clinic Classification Version 9.1 categories that are recognised as in scope of NSW Activity Based Funding in 2025-26.

Services outsourced by a Local Health District / Specialist Health Network under a fee for service or sessional service contract to an external organisation, individual professional health care provider or other Local Health District, that would have met the inclusion criteria had the service not been outsourced, are in-scope.

Provide greater certainty concerning the volume and complexity mix of nonadmitted patient services provided to patients.

- To improve operating efficiency by enhancing the capacity to manage costs and demand by creating an explicit relationship between volume and complexity mix of services provided and the funding allocation.
- To achieve greater transparency and accountability of resource management, service delivery and performance.

Primary point of collection Registration and classification of non-admitted patient service units

Scheduling non-admitted patient appointments

Recording non-admitted patient service attendances

Notating service provision details in patient medical records

NSW Non-admitted Patient Data Collection **Data Collection Source/System**

HERO Organisation Service Provider Data Set

LHD Activity Targets agreed for 2025-26

Non-admitted patient activity is recorded in a wide range of source systems, some of which address the needs specific clinical specialties.

The strategic source systems from which the majority of activity is expected

are HNA Millennium / eMR (Cerner), iPM and CHIME.

HERO (Health Establishment Registration On-line system) is the source system used by LHDs / SHNs to register non-admitted patient service units, indicate their parent hospital / community health service and classify them by

service unit type.

Primary data source for analysis EDWARD Non-admitted Patient Data Mart

Page

Health Outcome 6 IMs: The health system is managed sustainably

Note: The data mart acquires its data from the following sources:

- EDWARD (activity)
- HERO (service unit details)
- MDS Master Data Services (NWAU weights)

Indicator definition

Percentage variation of year-to-date actual non-admitted patient national weighted activity (NWAU 2024-25) from the year-to-date target.

Numerator

Numerator definition

Total Final Non-Admitted Patient National Weighted Activity Unit (NWAU 2025-26) for services delivered from 1 July 2025 to the year to date

Minus

Non-Admitted Patient National Weighted Activity Unit (NWAU 2025-26) Target

for services delivered from 1 July 2025 to the year to date.

Numerator source HERO and EDWARD Non-admitted Patient Data Mart

Numerator availability Available 2 months after the end of the period of measurement.

Denominator

Denominator definition Non-Admitted Patient National We

Non-Admitted Patient National Weighted Activity Unit (NWAU 2025-26) Target

for services delivered from 1 July 2025 to the year to date.

Denominator source Service Volume for Non-admitted Patient Services in the LHD / SHN

Performance Agreement for 2025-26

Denominator availability June 2015

Inclusions

In-scope services are based on the principles outlined in the Independent Hospital Pricing Authority National Efficient Price Determination 2025-26, Tier 2 Non-admitted Services Definitions Manual 2025-26 – Version 9.1, and the Australian Institute of Health and Welfare Non-admitted Patient Care Hospital Aggregate National Minimum Data Set Specifications for 2025-26.

There are, however, NSW Health scope variations to those outlined in the IHPA determination. Specific details of record inclusions criteria for this performance indicator and the national weighted activity unit allocation process are outlined in the "Non-admitted Patient Activity Post Load Reporting Compendium for 2025-26" published on the Ministry of Health Intranet.

Non-admitted patient services included in this measure must meet all of the following criteria:

The service must contain clinical / therapeutic content that warrants a clinical note being made in the patient's medical record.

- The service must be a direct service provided to the patient (i.e. the
 patient (or his/her proxy), participated in the service either via face to face
 attendance, telephone, Telehealth / video-conference or other technology
 that enables interactive participation).
- The patient must be a non-charge patient and principal funding source of the service must be the NSW State Health budget, or activity funded via a NSW Health bulk purchasing agreement with Department of Veterans'

Health Outcome 6 IMs: The health system is managed sustainably

- Affairs, the NSW Motor Accident Authority, NSW Work Cover, or the Disability Support Scheme
- The service unit that delivered the service must be registered in HERO and classified to an establishment type category that maps to a NSW ABF funded National Tier 2 Service Classification (Version 9.1) for the 2025-26 Service Agreement.
- The service unit must have a parent hospital or community health service, as recorded in HERO, that the LHD / SHN and MOH has agreed to fund on an ABF basis for the 2025-26 Service Agreement.

Selected home based services are also included in this measure, as reported as indicated by the service unit's classification to one of the following NSW Service Unit Establishment Type categories:

- 21.04 Total Parenteral Nutrition Home Delivered Procedure Unit
- 21.05 Enteral Nutrition Home Delivered Procedure Unit
- 34.09 Haemodialysis Home Delivered Procedure Unit
- 34.10 Peritoneal Dialysis Home Delivered Procedure Unit

The above Establishment Types map to the following Tier 2 Services Classification: (10.17, 10.18, 10.15 & 10.16)

The following non-admitted patient services are excluded:

- Non-admitted patient services that are funded via revenue collected by the Local Health District / Specialist Health Network (such as privately referred non-admitted patients and direct federal funding program agreements), or direct revenue from a compensation fund or DVA that is not covered by a NSW Health bulk purchasing agreement.
- Non-admitted patient support services (services that do not contain clinical / therapeutic content, or do not warrant a note being made in the patient's medical record, or were provided by someone who was not a health care professional).
- Non-admitted patient services provided by hospitals or community health services that the LHD / SHN and MOH has agreed to fund on a block funding basis for the 2025-26 Service Agreement. Note: This list differs from the national NWAU determination.
- Non-admitted patient services provided by diagnostic service units, as indicated by the service unit's classification to one of the following NSW Service Unit Establishment Type categories:
 - o 13.01 Pathology (Microbiology, Haematology, Biochemistry) Unit
 - o 13.03 Radiology / General Imaging Diagnostic Unit
 - 13.04 Sonography / Ultrasonography Diagnostic Unit
 - o 13.05 Computerised Tomography (CT) Diagnostic Unit
 - 13.06 Magnetic Resonance Imaging (MRI) Diagnostic Unit
 - o 13.07 Nuclear Medicine Diagnostic Unit
 - o 13.08 Positron Emission Tomography (PET) Diagnostic Unit
 - 13.14 Public Health Laboratory Service Unit (No map)
 - o 13.15 Clinical Measurement Respiratory Diagnostic Unit
 - 13.16 Clinical Measurement Cardiology Diagnostic Unit
 - 13.17 Clinical Measurement Neurology Diagnostic Unit
 - $\circ \quad \ \ \, 13.18 \ Clinical \ Measurement Urology \ Diagnostic \ Unit$
 - o 13.19 Clinical Measurement Renal Diagnostic Unit
 - 13.20 Clinical Measurement Ophthalmology Diagnostic Unit

Exclusions

Health Outcome 6 IMs: The health system is managed sustainably

- 13.21 Clinical Measurement Vascular Diagnostic Unit
- 13.22 Clinical Measurement Bone Mineral Density Diagnostic Unit
- 13.23 Clinical Measurement Endocrine Diagnostic Unit
- 13.24 Clinical Measurement Gastroenterology Diagnostic Unit
- 13.26 Clinical Measurement Sleep Diagnostic Unit
- 13.27 COVID-19 Diagnostics
- 13.99 Clinical Measurement Diagnostic Unit, NEC
- 15.04 Mammography / Breast Screen Diagnostic Unit

The above Establishment Types map to the following Tier 2 Services Classification: (30.01, 30.02, 30.03, 30.04, 30.05, 30.06, 30.07, 30.08 & 30.09)

- Non-admitted patient services provided by service units funded under the Mental Health funding program, as indicated by the service unit's classification to the following NSW Service Unit Establishment Type categories:
 - 26.01 Mental Health Acute Unit
 - 26.02 Mental Health Consultation Liaison Unit
 - 26.03 Mental Health Emergency Care Unit
 - 26.04 Mental Health Early Intervention Unit
 - 26.05 Mental Health Promotion / Illness Prevention Unit
 - 26.06 Mental Health Research Unit
 - 26.07 Mental Health General Service Unit
 - o 26.08 Mental Health Rehabilitation Unit
 - 26.09 Mental Health Extended Care Unit
 - 26.10 Mental Health Non-Acute Care Unit
 - 26.15 Specialist Mental Health Allied Health/Nursing Unit
 - 26.16 Mental Health Carer Support Service Allied Health / Nursing Unit
 - 26.17 Eating Disorders Mental Health Unit

The above Establishment Types map to the following Tier 2 Services Classification: (40.34)

- Non-admitted patient services provided by service units purchase via a
 Dental Weight Activity Unit (DWAU), as indicated by the service unit's
 classification to the following NSW Service Unit Establishment Type
 categories:
 - 28.01 Oral Health / Dental, nfd Procedure Unit
 - 28.02 Oral Health / Adult Dental Procedure Unit
 - 28.03 Oral Health / Child Dental Procedure Unit
 - 28.04 Oral Health / Combined Adult and Child Dental Procedure Unit
 - 28.05 Maxillofacial Surgery Medical Consultation Unit

The above Establishment Types map to the following Tier 2 Services Classification: (10.04)

- Non-admitted patient services provided by service units classified to one
 of the following NSW Service Unit Establishment Type categories:
 - o 13.02 Pharmacy Dispensing Unit
 - o 14.01 Business Unit, nfd
 - 14.02 Administration Service Unit
 - 14.03 Biomedical Engineering Service Unit
 - 14.04 Business Development / Planning Service Unit
 - 14.05 Catering Service Unit

Health Outcome 6 IMs: The health system is managed sustainably

- 14.06 Cleaning Service Unit
- 14.07 Facility & Asset Management Service Unit
- o 14.08 Finance / Billing Service Unit
- o 14.09 Human Resource Service Unit
- 14.10 Information Management Service Unit
- o 14.11 Information Technology & Communication Service Unit
- 14.12 Linen Service Unit
- 14.13 Quality & Safety Service Unit
- 14.14 Staff Transport Service / Fleet
- o 18.01 Emergency Department Level 1
- o 18.02 Emergency Department Level 2
- o 18.03 Emergency Department Level 3
- o 18.04 Emergency Department Level 4
- o 18.05 Emergency Department Level 5
- 18.06 Emergency Department Level 6
- o 18.07 Emergency Medical Unit
- 18.08 Rural Emergency Medicine Unit
- 24.01 Health Service Intake Unit Administrative
- o 24.03 Health Service Contact Centre (w or w/o Intake service)
- 24.05 Aboriginal & Torres Strait Islander Liaison and Referral Support Service
- o 25.01 Intensive Care Unit
- o 25.07 High Dependency Unit
- 25.08 Coronary Care Unit
- o 25.09 Neonatal Intensive Care Unit
- 25.10 Neonatal Special Care Nursery
- o 32.20 Interpreter Services Unit
- o 32.32 Staff Health Unit
- 32.43 Social/Support/Recreation/Neighbourhood Aid Service Unit
- 36.23 Invasive Ventilation Home Delivered Procedure Unit
- o 39.21 Health Transport Unit (Patient)
- o 39.22 Pastoral Care Unit
- 41.01 Home Modification/Maintenance Service Unit
- 41.02 Meals Home Delivered Service Unit

The above Establishment Types map to the following Tier 2 Services Classification: (10.19, 99.94, 99.95 & 99.96)

- Any COVID19 vaccination related activity as indicated by the service unit's classification to the following NSW Service Unit Establishment Type categories:
 - o 32.59 COVID-19 Response Vaccination Unit
 - 32.60 COVID-19 Response Vaccination Screening/Assessment Unit

The above Establishment Types map to the following Tier 2 Services Classification: (10.21, 40.63)

- Non-admitted patient services provided by service units classified as a Drug and/or Alcohol service, as indicated by the service unit's classification to the following NSW Service Unit Establishment Type categories:
 - 11.01 Alcohol and Other Drugs Allied Health / Nursing Unit

Health Outcome 6 IMs: The health system is managed sustainably

- 11.02 Cannabis Allied Health / Nursing Unit
- 11.03 Withdrawal Management Allied Health / Nursing Unit
- 11.04 Needle Exchange Allied Health / Nursing Unit
- 11.05 Supervised Administration of Opioid Substitution Treatment Medications
- 11.06 Addiction Medicine / Alcohol & Other Drugs Medical Consultation Unit
- o 11.11 Opioid Treatment Program Medical Consultation Unit
- 11.12 Alcohol & Other Drugs Involuntary Treatment Liaison Allied Health / Nursing Unit
- 11.13 Substance Use in Pregnancy and Parenting Service Allied Health / Nursing Unit
- 11.14 Assertive Community Management Medical Consultation Unit
- 11.15 Substance Use in Pregnancy and Parenting Service Medical Consultation Unit
- 11.16 Assertive Community Management Allied Health / Nursing Unit
- 11.17 Withdrawal Management Medical Consultation Unit
- o 11.18 Stimulant Treatment Allied Health / Nursing Unit
- 11.19 Stimulant Treatment Medical Consultation Unit
- 11.20 Alcohol & Other Drugs Psychosocial Service
- 11.21 Alcohol & Other Drugs Youth Program
- 11.22 Alcohol & Other Drugs Addiction Medicine Child and Adolescent Medical Consultation Unit
- 11.23 Alcohol & Other Drugs Justice Diversion Services Allied Health / Nursing Unit
- 11.24 Alcohol & Other Drugs Justice Diversion Services Medical Consultation Unit
- 11.25 Hospital Drug and Alcohol Consultation Liaison Service

The above Establishment Types map to the following Tier 2 Services Classification: (40.30, 40.68, 20.52 & 99.95)

- Establishment Type 10.12 Radiation Therapy Treatment
- Establishment Type 10.20 Ventilation Home Delivered
- Any Service Unit which is assigned to an expired NSW Service Unit Establishment Type
- Any service provider where the client / patient (or his / her proxy) did not interact with the health care provider (e.g. case conferences, case planning and case review services).
- Services provided to patients that are an admitted patient of a NSW Health hospital or under the care of a NSW Health Emergency Department at the time the service was provided.

N/A

Related Policies/ Programs

Activity Based Funding

Useable data available from

1 July 2015

110111

Monthly

Frequency of Reporting

Health Outcome 6 IMs: The health system is managed sustainably

Time lag to available data 6-7 weeks

Business owners System Purchasing Branch

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information & Analytics Branch

Representation

Data type Decimal (4,1)

Form Quantitative value expressed as a percentage (%)

Representational layout +/- NNN.N

Minimum size 2
Maximum size 4

Data domain Not applicable

Date effective 1 July 2014

Related National Indicator National Efficient Price Determination 2025-26

National Efficient Price Determination 2024–25 | Resources | IHACPA

National components METeOR ID 764452

Non-admitted patient service event—non-admitted service type, code (Tier

2 v9 View Data Resource.0) NN.NN

https://meteor.aihw.gov.au/content/764452

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: SA-001 Purchased Activity Volumes - Variance: Sub and

non-acute admitted - NWAU (%)

Shortened Title Purchased Activity Variance: Sub & Non-acute

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.72

Scope Sub and non-acute admitted episodes in 2024-25 ABF in-scope hospitals

and Small Sites, excluding mental health services provided in designated

units, Emergency Department only episodes.

Goal Greater certainty concerning the amount of activity to be performed in a

year.

Desired outcome • To improve operating efficiency by enhancing the capacity to manage

costs and monitor performance by creating an explicit relationship

between funds allocated and services provided

To achieve greater accountability for management of resources and

performance

Primary point of collection Patient Medical Record

Where an AN-SNAP record exists for the Admitted Patient episode, the

AN-SNAP Class will be used for calculation of NWAU.

Data Collection Source/System Hospital PAS, Admitted Patient Data Collection, LHD Activity Targets

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition Variation of year to date sub and non-acute weighted activity (NWAU)

from the year to date sub and non-acute activity target.

Numerator

Numerator definition Sub and non-acute Activity Based Funding for the year to date NWAU

completed episodes. Covers all sub and non-acute patients/episodes who occupied a bed in the period, excluding those still in hospital after

the period.

less

Sub and non-acute Activity Based Funding target for the year to date in

NWAU episodes.

NWAU version for 2024-25 is AN-SNAP Version 5.0 (NWAU 24)

Note: All paediatric episodes with a valid AN SNAP class will generate the relevant SNAP based NWAU. Paediatric cases without a valid AN

SNAP class will generate a per diem NWAU.

Numerator source EDWARD and Synaptix

Numerator availability Available 10-15 days after the end of the period of measurement.

Denominator

Health Outcome 6 IMs: The health system is managed sustainably

Denominator definition Sub and non-acute Activity Based Funding target for the year to date in

NWAU separations.

Denominator source LHD Activity Targets

Denominator availability Available when targets finalised

Inclusions

• Sub and non-acute admitted patient service events (SE_TYPE_CD)

= '2' and SE_SERVICE_CATEGORY_CD = 2, 3, 4, 7, 8)

Service event end date (SE_END_DTTM) within the period

Facilities in scope of ABF in 2024-25

Exclusions • Ongoing sub-acute episodes within the reporting period

Episodes with any days in a designated psychiatric unit (for

historical time series purposes only)

ED only episodes, i.e.

DIM_SE_AP_DERIV_PROFILE.SE_ED_VISIT_IND= '1' OR '4') (for

historical time series purposes only)

Targets Target: Individual targets $\geq 0\%$ and $\leq +4\%$ of the negotiated activity

target.

• Not performing: < -1.5% or > +4% of the negotiated activity target.

• Under performing: Between ≥ -1.5% and <0 of the negotiated

activity target.

Related Policies/ Programs Activity Based Funding

Useable data available from 2009/10

Frequency of Reporting Quarterly

Time lag to available data 6 – 7 weeks

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 4

Data domain

Date effective July 2009

Related National Indicator National Efficient Price Determination 2024-25

Health Outcome 6 IMs: The health system is managed sustainably

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National Efficient Price Determination 2004, 25 December 191405	۰,
National Efficient Price Determination 2024–25 Resources IHACE	<u>'A</u>

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: KS8101 Purchased Activity Volumes - Variance: Mental

Health Admitted - NWAU (%)

Shortened Title Purchased Activity Variance: MH Admitted

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final
Version number 1.52

ScopeMental health admitted episodes in 2024-25 ABF in-scope hospitals and

Small Sites, excluding Emergency Department only episodes.

Goal Greater certainty concerning the amount of activity to be performed in a

year.

Desired outcome • To improve operating efficiency by enhancing the capacity to manage

costs and monitor performance by creating an explicit relationship

between funds allocated and services provided

To achieve greater accountability for management of resources and

performance

Primary point of collection Patient Medical Record

Data Collection Source/System Hospital PAS, Admitted Patient Data Collection, LHD Activity Targets

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition Variation of year to date mental health admitted weighted activity (NWAU)

from the year to date acute activity target.

Numerator

Numerator definition Mental Health Admitted Activity Based Funding for the year to date NWAU

separation (where service category type is "Mental Health")

(SE_SERVICE_CATEGORY_CD = 'M'), or where days in psych >0. Includes an estimate for the NWAU of uncoded activity, based on the

average NWAU for that type of case at that hospital.

less

Mental Health Admitted Activity Based Funding target for the year to date

in NWAU separations.

NWAU version for 2024-25 is AMHCC 1.0 (NWAU 24)

Numerator source EDWARD

Numerator availability Available 2 months after the end of the period of measurement.

Denominator

Denominator definition Mental Health Admitted Activity Based Funding target for the year to date

in NWAU separations.

Denominator source LHD Activity Targets

Health Outcome 6 IMs: The health system is managed sustainably

Denominator availability Available when targets finalised

Inclusions • Mental Health admitted patient service events (SE_TYPE_CD = '2'

and SE_SERVICE_CATEGORY_CD = 'M')

Episodes with any days in a designated psychiatric unit, i.e.
 COUNT_TOTAL_SE_PSYC_BED_DAY_COUNT >0

• Service event end date within the period

• Facilities in scope of ABF in 2024-25

Exclusions • ED only service events (for historical time series purposes only)

Targets Target: Individual targets $\geq 0\%$ and $\leq +4\%$ of the negotiated activity target.

Not performing: < -1.5% or > +4% of the negotiated activity target.

• Under performing: Between ≥ -1.5% and <0 of the negotiated activity

target.

Related Policies/ Programs Activity Based Funding

Useable data available from 2009/10

Frequency of Reporting Monthly

Time lag to available data 6-7 weeks

Business owners

Contact - Policy Executive Director, Mental Health Branch

Contact - Data Executive Director, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 4

Data domain

Date effective July 2009

Related National Indicator National Efficient Price Determination 2024-25

National Efficient Price Determination 2024–25 | Resources | IHACPA

4

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: MHDA-005 Purchased Activity Volumes - Variance: Mental

Health Non-Admitted - NWAU (%)

Shortened Title Purchased Activity Variance: MH Non-admitted

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final
Version number 2.72

Scope The scope of this indicator covers:

 Non-admitted mental health activity in NSW Health hospitals and community health services that are recognised as in scope of NSW

Activity Based Funded in 2024-25, and

 Non-admitted patient mental health service units of the above hospitals and community health services with NSW Establishment Types that are mapped to the national Tier 2 Clinic Type Version 8.0 category of 40.34 that is recognised as in scope of NSW Activity

Based Funding in 2024-25.

Greater certainty concerning the amount of activity to be performed in a

year.

• To improve operating efficiency by enhancing the capacity to manage costs and monitor performance by creating an explicit relationship

between funds allocated and services provided

• To achieve greater accountability for management of resources and

performance

Primary point of collection Community Health Ambulatory (CHAMB). Activity level collection of

service provided to ambulatory clients by specialist mental health teams.

Data Collection Source/SystemNon Admitted Patient Data Collection, LHD Activity Targets

Primary data source for analysis Non Admitted Mental Health Service Event (NAMHSE) derived from

CHAMB.

Indicator definition Variation of year to date non-admitted mental health NWAU from the year

to date activity target.

Numerator

Goal

Numerator definition Non Admitted Mental Health Patient NWAU for the year to date.

less

Non Admitted Mental Health Patient NWAU notional target for the year to

date.

Numerator source CHAMB/EDWARD

Numerator availability Available 2 months after the end of the period of measurement.

Denominator

Health Outcome 6 IMs: The health system is managed sustainably

date.

Denominator source LHD Activity Targets

Denominator availability

Available when targets finalised

Inclusions Specialist non-admitted mental health activity reported under Tier 2 clinic

type of 40.34.

Targets Target: Individual targets $\ge 0\%$ and $\le +4\%$ of the negotiated activity target.

• Not performing: < -1.5% or > +4% of the negotiated activity target.

• Under performing: Between ≥ -1.5% and <0 of the negotiated activity

target.

Related Policies/ Programs Activity Based Funding

Useable data available from 2009/10

Frequency of Reporting Quarterly

Time lag to available data 2 months

Business owners

Contact - Policy Executive Director, Mental Health Branch.

Contact - Data Executive Director, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.N

Minimum size 3

Maximum size 4

Data domain

Date effective July 2009

Related National Indicator National Efficient Price Determination 2024-25

INDICATOR: PH-018A Purchased Activity Volumes - Variance: Alcohol

and other Drugs (Acute Admitted) - NWAU (%)

Shortened Title Purchased Activity Variance: Alcohol and other Drugs (Acute Admitted)

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.32

Scope Acute admitted episodes with DRG codes V60-V64 in 2024-25 ABF in-scope

hospitals and Small Sites, excluding (i) mental health services provided in

designated units and (ii) emergency department only episodes.

Goal Greater certainty concerning the amount of activity to be performed in a year

Desired outcome

• To improve operating efficiency by enhancing the capacity to manage

costs and monitor performance by creating an explicit relationship between funds allocated and services provided

• To achieve greater accountability for management of resources and

performance

Primary point of collection Patient Medical Record

Data Collection Source/System Hospital PAS, Admitted Patient Data Collection, LHD Activity Targets

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition Variation of year to date acute weighted activity (NWAU) from the year to

date acute activity target.

Numerator

Numerator definition Alcohol and other Drugs (Acute) Activity Based Funding for the year to date

NWAU separations with DRG codes V60-V64 and an Admitted patient service event end date (SE_END_DTTM) within the financial year. Includes an estimate for the NWAU of uncoded activity, based on the average NWAU

for that type of case at that hospital.

Less

Alcohol and other Drugs Activity Based Funding target for the year to date in

NWAU.

NWAU version is 2024-25 for DRG 11.0 (NWAU 23).

Numerator source EDWARD

Numerator availability Available 2 months after the end of the period of measurement.

Denominator

Denominator definition Alcohol and other Drugs Activity Based Funding target for the year to date in

NWAU.

Denominator source LHD Activity Targets

Denominator availability

Inclusions • DRG codes V60-V64

 Acute admitted patient service categories (SE_TYPE_CD = '2' and SE SERVICE CATEGORY CD = '1' or '5')

• Service event end date (SE_END_DTTM) within the period

Organisations in scope of ABF in 2024-25

Exclusions • Admitted patient service events where service category is "Mental

Health") (SE_TYPE_CD = '2' and SE_SERVICE_CATEGORY_CD =

'M').

 Admitted patient service events with any days in a designated psychiatric unit, i.e. (COUNT_TOTAL_SE_PSYC_BED_DAY_COUNT

>0) (for historical time series purposes only)

• ED only episodes, i.e.

DIM_SE_AP_DERIV_PROFILE.SE_ED_VISIT_IND= '1' OR '4') (for

historical time series purposes only)

Targets N/A

Related Policies/ Programs Activity Based Funding

Useable data available from 2009/10

Frequency of Reporting Quarterly

Time lag to available data 6-7 weeks

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 4

Data domain N/A

Date effective July 2009

Related National Indicator

National Efficient Price Determination 2024-25

National Efficient Price Determination 2024–25 | Resources | IHACPA

INDICATOR: PH-018B Purchased Activity Volumes – Variance: Alcohol and

other Drugs (Non-Admitted) - NWAU (%)

Shortened Title Purchased Activity Variance: Alcohol and other Drugs (Non Admitted)

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.22

Scope (Non Admitted)The scope of this indicator covers:

 NSW Health hospitals and community health services that are recognised as in scope of NSW Activity Based Funded in 2024-25, and

 Non-admitted patient service units of the above hospitals and community health services with NSW Establishment Types that are mapped to National Tier 2 Service Classification Version 9.1 categories Tier 2 clinics (20.52, 40.30, 40.68) that are recognised as in scope of NSW Activity Based Funding in 2024-25.

Services outsourced by a Local Health District / Specialist Health Network under a fee for service or sessional service contract to an external organisation, individual professional health care provider or other Local Health District, that would have met the inclusion criteria had the service not been outsourced, are in-scope.

Greater certainty concerning the amount of activity to be performed in a year

Desired outcome

Goal

- To improve operating efficiency by enhancing the capacity to manage costs and monitor performance by creating an explicit relationship between funds allocated and services provided
- To achieve greater accountability for management of resources and performance

Primary point of collection

Patient Medical Record

Registration and classification of non-admitted patient service units

Scheduling non-admitted patient appointments

Recording non-admitted patient service attendances

Notating service provision details in patient medical records

Data Collection Source/System

NSW Non-admitted Patient Data Collection 2024-25 HERO Organisation Service Provider Data Set LHD Activity Targets agreed for 2024-25

Non-admitted patient activity is recorded in a wide range of source systems, some of which address the needs specific clinical specialties.

The strategic source systems from which the majority of activity is expected are HNA Millennium / eMR (Cerner), iPM and CHIME.

HERO (Health Establishment Registration On-line system) is the source system used by LHDs / SHNs to register non-admitted patient service units,

Page

indicate their parent hospital / community health service and classify them by service unit type

Primary data source for analysis

EDWARD Non-admitted Patient Data Mart

Note: The data mart acquires its data from the following sources:

- EDWARD (activity)
- HERO (service unit details)
- MDS Master Data Services (NWAU weights)

Indicator definition

Variation of year to date acute weighted activity (NWAU) from the year to date non-admitted activity target.

Numerator

Numerator definition

Alcohol and other Drugs (Acute) Activity Based Funding for the year to date NWAU for Final Non-Admitted Patient National Weighted Activity Unit (NWAU 2024-25) for Tier 2 clinics (20.52, 40.30, 40.68) services delivered from 1 July 2024 to the year to date.

Less

Alcohol and other Drugs Activity Based Funding target for the year to date in NWAU.

NWAU version is Tier 2 Non-Admitted Services Classification Version 9.1

Numerator source

HERO and EDWARD Non-admitted Patient Data Mart

Numerator availability

Available 2 months after the end of the period of measurement.

Denominator

Denominator definition

Alcohol and other Drugs Activity Based Funding target for the year to date in NWAU.

Denominator source

LHD Activity Targets

Denominator availability

Inclusions

• Facilities in scope of ABF in 2025-26

Non Admitted in-scope services are based on the principles outlined in the Independent Hospital Pricing Authority National Efficient Price Determination 2025-26, Tier 2 Non-admitted Services Definitions Manual 2025-26 – Version 9.1, and the Australian Institute of Health and Welfare Non-admitted Patient Care Hospital Aggregate National Minimum Data Set Specifications for 2025-26. There are, however, NSW Health scope variations to those outlined in the IHPA determination. Specific details of record inclusions criteria for this performance indicator and the national weighted activity unit allocation process are outlined in the "Non-admitted Patient Activity Post Load Reporting Compendium for 2025-26".

Non-admitted patient services included in this measure must meet all of the following criteria:

- The service must contain clinical / therapeutic content that warrants a clinical note being made in the patient's medical record.
- The service must be a direct service provided to the patient (i.e. the patient (or his/her proxy), participated in the service either via face to face

- attendance, telephone, Telehealth / video-conference or other technology that enables interactive participation).
- The patient must be a non-charge patient and principal funding source of the service must be the NSW State Health budget, or activity funded via a NSW Health bulk purchasing agreement with Department of Veterans' Affairs, the NSW Motor Accident Authority, NSW Work Cover, or the Disability Support Scheme
- The service unit that delivered the service must be registered in HERO and classified to an establishment type category that maps to a NSW ABF funded national Tier 2 Services Classification (Version 9.1) for the 2025-26 Service Agreement.
- The service unit must have a parent hospital or community health service, as recorded in HERO, that the LHD / SHN and MOH has agreed to fund on an ABF basis for the 2025-26 Service Agreement.

The following non-admitted patient services are excluded:

- Non-admitted patient services that are funded via revenue collected by the Local Health District / Specialist Health Network (such as privately referred non-admitted patients and direct federal funding program agreements), or direct revenue from a compensation fund or DVA that is not covered by a NSW Health bulk purchasing agreement.
- Non-admitted patient support services (services that do not contain clinical / therapeutic content, or do not warrant a note being made in the patient's medical record or were provided by someone who was not a health care professional).
- Non-admitted patient services provided by hospitals or community health services that the LHD / SHN and MOH has agreed to fund on a block funding basis for the 2024-25 Service Agreement. Note: This list differs from the national NWAU determination.
- Non-admitted patient services provided by service units funded under the Mental Health funding program
- Any Service Unit which is assigned to an expired NSW Service Unit **Establishment Type**
- Any service provider where the client / patient (or his / her proxy) did not interact with the health care provider (e.g. case conferences, case planning and case review services).
- Services provided to patients that are an admitted patient of a NSW Health hospital or under the care of a NSW Health Emergency Department at the time the service was provided.

Targets N/A

Related Policies/ Programs Activity Based Funding

Useable data available from 2009/10

Frequency of Reporting Quarterly

Time lag to available data 6 - 7 weeks

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Exclusions

Health Outcome 6 IMs: The health system is managed sustainably

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3
Maximum size 4

Data domain N/A

Date effective July 2009

Related National Indicator National Efficient Price Determination 2025-26

National Efficient Price Determination 2025–26 | Resources | IHACPA

METeOR ID 764452

Non-admitted patient service event—non-admitted service classification, code

(Tier 2 - Version 9.1) NN.NN

https://meteor.aihw.gov.au/content/781588

INDICATOR: DSR_7401 Asset Maintenance Expenditure – as a proportion

of asset replacement value (%)

Shortened Title Asset Maintenance Expenditure

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.3

Scope Maintenance expense includes all costs incurred in planning, supervising,

managing or executing works involved in or related to maintaining capitalised assets owned or controlled by Public Health Organisations and extends to maintenance for buildings, plant and equipment (including

medical equipment) recognized on the balance sheet.

Goal To minimise asset maintenance related risks and obtain expected economic

benefits of assets.

Desired outcomeBetter management of required maintenance levels to ensure compliant,

safe, and fit for purpose assets.

Primary point of collectionGeneral ledger, maintenance expense and gross carrying amounts.

Data Collection Source/System Maintenance Expense:

• Maintenance contracts

Repairs & Maintenance / Non Contract

Other Maintenance expenses

 Maintenance Expense – Contracted Labour and Other (Non-Employee Related)

Employee Related Expense

New and Replacement Equipment under \$10,000

Asset Replacement Value (ARV) through Asset Gross Carrying amounts for:

Buildings (excluding Works In Progress)

Plant & Equipment (excluding Works In Progress)

Primary data source for analysis Oracle Stafflink

Indicator definition The amount of money spent within a Financial Year maintaining assets,

divided by the Asset Replacement Value (ARV) of the assets being

maintained, expressed as a percentage

or in other words

Maintenance Expense (\$) as a percentage (%) of Asset Replacement Value

(\$)

or in mathematical terms

Maintenance Expense per Asset Replacement Value (%) = Total Maintenance Expense (\$) x 100 / Total Asset Replacement Value (\$)

Numerator

Numerator definition Total maintenance expense (excluding new and replacement equipment

under \$10,000) across PHOs per quarter (quarter of Financial Year) for building and plant and equipment assets (including medical equipment) that

is recognised on the balance sheet

Numerator source Maintenance Expense accounts

Numerator availability Available monthly, reported quarterly

Denominator

Denominator definition Total value of building and plant and equipment assets (including medical

equipment) recognised on the balance sheet across PHOs.

Denominator source The PPE Reconciliation Note in the Financial Statements

Denominator availability Available monthly, reported quarterly

Inclusions Included PHOs:

All Local Health Districts

HealthShare

Ambulance Service of NSW

Sydney Children's Hospital Network

NSW Pathology

Plus: 'Total of included entities'

Capitalised building and plant and equipment assets (including medical equipment) recognised on balance sheet.

Maintenance expenses include labour and materials for maintenance

works.

Exclusions Excluded from calculations of ARV:

Work In Progress

New and replacement equipment under \$10,000

Excluded from calculations of Maintenance Expense

 Major inspection costs of capitalized assets where costs are recognised in the carrying amount of the asset

Target 2.15

Performing: ≥2.15

Not performing: <1.15

• Under performing: ≥1.15 and <2.15

The indicator allows comparisons of the expenditures for maintenance between Public Health Organisations, as well as to performance in last Financial Year's quarter.

Page

Health Outcome 6 IMs: The health system is managed sustainably

The ARV is used in the denominator to normalise the measurement given that asset portfolios vary in size and value.

This indicator will also be used as a Whole-of-Government indicator under Treasury's Financial Management Transformation (FMT) program as well as an indicator under Property NSW's Property Asset Utilisation Taskforce (PAUT) Phase II reforms.

Context

- Health Asset Management reform program
- Financial Management Transformation (FMT) program
- Property Asset Utilisation Taskforce (PAUT) Phase II reforms

Related Policies/ Programs

Useable data available from Quarterly year to date

Frequency of Reporting Upon availability of end of quarter financial data

Time lag to available data

Business owners MOH Financial Services and Asset Management Division

Contact - Policy Director Asset Management, Financial Services and Asset Management

Division

Contact - Data Director, Financial Accounting, Financial Services and Asset Management

Division

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout N.NN

Minimum size 3

Maximum size 3

Data domain 30 June 2017

Date effective N/A

Related National Indicator

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: KPI22-01 Capital Renewal Ratio: Capital Renewal as a

proportion of asset replacement (%)

Shortened Title Capital Renewal Ratio

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.0

Scope Local Health Districts, Specialty Networks, NSW Ambulance Service,

eHealth, Healthshare

Goal To minimise asset capital maintenance related risks, obtain expected

economic benefits of assets and align to industry standards.

Desired outcomeBetter management of capital renewal levels to ensure compliant, safe,

and fit for purpose assets.

Primary point of collection Finance Managers, Asset Managers, Capital Works Managers

Data Collection Source/SystemGeneral ledger, Oracle StafflinkPrimary data source for analysisGeneral ledger, Oracle Stafflink

Indicator definition The total amount of capital replacement and renewal expenditure as a

proportion of the overall asset replacement cost annually.

Numerator

Numerator definition The total amount of capital maintenance expenditure, including minor capital

works and locally funded initiatives used for replacement or renewal; Asset Replacement and Refurbishment Program (ARRP); and other capital subsidy works (e.g. COVID, floods, bushfire capital subsidy) used for

replacement or renewal.

Numerator source NSW Health financial management system.

Numerator availability Data is available and captured in monthly reporting of capital expenditure to

Ministry of Health Financial Services and Asset Management Division.

Denominator

Denominator definition The total asset replacement cost excluding intangible assets.

Denominator source NSW Health financial management system and annual financial revaluation.

Denominator availability Data is available and captured in financial revaluation statements.

Inclusions • Minor capital works expenditure for replacement of renewal

Page

Health Outcome 6 IMs: The health system is managed sustainably

- Locally funded initiative projects for replacement or renewal
- PPP capital maintenance expensing
- Asset Replacement and Refurbishment Program (ARRP)
- Other replacement or renewal capital subsidy expenditure (e.g. COVID, flood, bushfire)

Exclusions

- Major capital works delivered by Health Infrastructure
- New technology or capital works or procurement
- Intangible assets

Target

1.4%

- Performing: ≥1.4
- Under performing: ≥0.8 and <1.4
- Not performing: <0.8

Context

The capital renewal ratio is an annually reported metric to Infrastructure NSW (INSW) as the primary assurance agency for NSW Treasury in accordance with the Government Asset Management for Public Sector Policy (TPP 19-07). INSW's State of infrastructure metrics note industry standard targets for capital renewal range from 1.7% to 2.5%.

Given NSW Health's current level of asset management maturity and considering the agency level capital renewal ratio results since the inception of the NSW Government Asset Management Policy (TPP 19-07), the target of 1.4% has been identified as appropriate for NSW Health.

Further review and definition of this target will be undertaken during the transition to TPP 19-07 compliance, and it is anticipated that the target may change as asset management maturity, capability and performance monitoring improves across NSW Health.

Related Policies/ Programs

NSW Government Asset Management for Public Sector Policy (TPP 19-

07)

NSW Health Asset Management Policy Statement (PD2020_038)

Useable data available from

1 July 2021

Frequency of Reporting

Upon availability of end of quarter financial data

Time lag to available data

Nil

Business owners

MoH Financial Services and Asset Management, Sustainability and

Facilities Team

Contact - Policy

Director Asset Management Branch, FSAM, Ministry of Health.

Contact - Data

Capital and Treasury Reporting Branch, FSAM, Ministry of Health

Representation

Data type

Numeric

Form

Number, presented as a percentage (%)

Page

Health Outcome 6 IMs: The health system is managed sustainably

Representational layout N.NN

Minimum size 3

Maximum size 4

Data domain 30 June 2017

Date effective N/A

Related National Indicator

INDICATOR: KPI23-010 Reducing off contract spend

Shortened Title Reducing Off Contract Spend

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.0

Scope Financial Management.

Goal Health Entities to identify, monitor and reduce off-contract spend.

Desired outcomeHealth Entities to reduce off-contract spend

Primary point of collection Health Entities

Data Collection Source/System Health Entity monthly financial narrative

Primary data source for analysis Health Entity monthly financial narrative

Indicator definition Reduction of spend off-contract.

Numerator

Numerator definition Dollar Off Contract Spend.

Numerator source Oracle Contract Spend Analysis Dashboard

Numerator availability Oracle Contract Spend Analysis Dashboard

Denominator

Denominator definition Dollar of Total Spend.

Denominator source Oracle Contract Spend Analysis Dashboard

Denominator availability Oracle Contract Spend Analysis Dashboard from Q1 FY23/24

Inclusions

Exclusions

Targets

Health Entity	Reduction in Off Contract Spend
Performing <=25% off contract spend (where purchases are made off contract)	
Under Performing >25% - =<60% off contract	
Not Performing >60% off contract spend	

Health Outcome 6 IMs: The health system is managed sustainably

Context Health Entities are expected to identify, monitor and reduce off-contract

spend.

Related Policies/ Programs Procurement Reform

Useable data available from Q1 FY23/24

Frequency of Reporting Monthly TBD

Time lag to available data

Available at Month End

Business owners Finance

Contact - Policy Chief Financial Officer

Contact - Data Chief Procurement Officer

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 1

Maximum size 6

Data domain

Date effective July 2023

Related National Indicator

Health Outcome 6 IMs: The health system is managed sustainably

INDICATOR: KPI23-009 Use of Whole of Government and Whole of

Health Contracts

Shortened Title % Spend on contract

Service Agreement Type Key Performance Indicator

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.0

Scope Financial Management.

Goal Health Entities to identify, monitor percentage "spend on-contract".

Desired outcomeHealth Entities to increase use of whole of government contracts by

increasing % 'spend on-contract'."

Primary point of collection Health Entities

Data Collection Source/System Health Entity monthly financial narrative (TBC by the CFO Office)

Primary data source for analysis Health Entity monthly financial narrative (TBC by the CFO Office)

Indicator definition Percentage Spend on contract - Proportion of spend in 'spend category'

where purchases are made under a contract as per Oracle Contract Spend

Dashboard.

Numerator

Numerator definition Dollar of spend on-contract.

Numerator source Oracle Contract Spend Analysis Dashboard

Numerator availability Oracle Contract Spend Analysis Dashboard

Denominator

Denominator definition Dollar total spend.

Denominator source Oracle Contract Spend Analysis Dashboard TBC by the CFO Office

Denominator availability Oracle Contract Spend Analysis Dashboard from Q1 FY23/24 TBC by the

CFO Office

Inclusions

Exclusions

Targets Target 75% spend on-contract

Performing >=75%

Under Performing <75% - >=40%

Not Performing <40%

Health Outcome 6 IMs: The health system is managed sustainably

Context Health Entities are expected to identify, monitor and increase proportion of

spend on contract.

Related Policies/ Programs Procurement Reform

Useable data available from Q1 FY23/24

Frequency of Reporting Monthly

Time lag to available data

Available at Month End

Business owners Finance

Contact - Policy Chief Financial Officer

Contact - Data Chief Procurement Officer

Representation

Data type Numeric

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 1

Maximum size 6

Data domain

Date effective July 2023

Related National Indicator

INDICATOR: KPI2527 Energy Efficiency & Carbon Reduction: Annual

Energy Savings as a Percentage of Total Energy

Use

Shortened Title Energy Efficiency & Carbon Reduction

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Draft

Version number 1.0

Scope Applies to all Local Health Districts (LHDs), NSW Ambulance Service.

NSW Health Pathology, HealthShare NSW, and all public hospitals.

All health facilities and offices consume grid electricity, natural gas, or

non-automotive LPG.

Fleet energy consumption is excluded

Goal Reduce energy consumption and carbon footprint in NSW Health

facilities, in line with the Net Zero 2030 and 2035 targets, while

delivering financial savings through efficiency measures.

Desired outcome 1. Achieve a minimum 3% reduction in total energy use annually across

NSW Health facilities through energy efficiency upgrades and

renewable energy projects.

2. Contribute to the 50% reduction in carbon emissions by 2030 and

70% by 2035.

3. Reduce reliance on grid electricity through enhanced on-site

renewable energy generation (solar, battery storage, etc.).

Primary point of collection Facility Asset Managers, Energy Managers, and Energy Project

Managers within each health district. Department of Climate Change, Energy, Environment and Water (DCCEEW), holding all government

contract data.

Data Collection Source/System
 AFM Online (NSW Health asset register).

Utility billing records (electricity, gas, and LPG consumption).

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Health Outcome 6 IMs: The health system is managed sustainably

• Renewable energy generation data (solar PV, battery storage).

 Centralised Analysis System for Performance of Energy and Resources (all of government contract energy consumption)

Primary data source for analysisUtility provider data from energy meters and billing records.

Enterprise data warehouses and renewable energy system outputs.

Indicator definitionMeasures the current year normalised energy use as a percentage of

the previous year's normalized total energy use to reflect actual energy

efficiency gains

Numerator

Numerator definition The total energy use (in kWh or GJ) of current financial year normalized

to total occupied bed days

Numerator source Utility billing records, CASPER, and renewable energy generation data,

EDWARD

Numerator availability Direct measurement from sub-metering and utility records after a

minimum 3 months of implementation.

Denominator

Denominator definition

Total energy use (in kWh or GJ) of for the previous financial year,

normalized to occupied beddays.

Denominator source Utility billing records, CASPER, and renewable energy generation data,

EDWARD

Denominator availability Direct measurement from sub-metering and utility records. EDWARD

Inclusions All NSW Health facilities consuming electricity, gas, and LPG.

On-site renewable energy contributions (e.g., solar PV, battery

storage).

Exclusions Fleet fuel consumption (automotive LPG, diesel, petrol).

Health Outcome 6 IMs: The health system is managed sustainably

Targets Target: normalized energy savings per year benchmarked against

previous financial year's normalized energy use

Performing: >=3%

Under Performing: >=1.5% and <3%

Not Performing: <1.5%

Context

- The Net Zero Government Operations Policy (2024-25 to 2029-30) mandates 50% emissions reduction by 2030 and 70% by 2035.
- Energy efficiency improvements are a key strategy in decarbonizing NSW Health operations while achieving cost savings and grid reliability.
- Reducing hospital energy consumption contributes to lower operational costs and improved resilience.
- Solar PV and battery storage projects help reduce grid dependence and increase on-site renewable generation.

Related Policies/ Programs

- NSW Net Zero Plan Stage 1 (2024-2030).
- NSW Government Resource Efficiency Policy (GREP).
- NSW Health Resource Efficiency Strategy.

Useable data available from 30 June 2025

Frequency of Reporting Annually (financial)

Time lag to available data 3-4 months

Business owners Financial Services and Asset Management, NSW Ministry of Health

Contact - Policy Director, Financial Services and Asset Management

moh-assetmanagement@health.nsw.gov.au

Contact - Data NSW Health Energy Manager , Financial Services and Asset

Management

moh-assetmanagement@health.nsw.gov.au

Representation

Health Outcome 6 IMs: The health system is managed sustainably

Numeric

Form Number, presented as a percentage

Representational layout NN.NN%

Minimum size 1

Data type

Maximum size 5

Data domain N/A

Date effective N/A

Related National Indicator Climate Change Act 2022 (Cth).

National Greenhouse Accounts Factors, Department of Climate

Change, Energy, the Environment, and Water.

INDICATOR: KPI2526a, KPI2526b, KPI2526c, KPI2526d

Minor Complexity Medical Diagnosis Related Groups Average Length of Stay

- E65B Chronic Obstructive Pulmonary Disease Minor Complexity (KPI2526a)
- F62B Heart Failure and Shock Minor Complexity (KPI2526b)
- J64B Cellulitis Minor Complexity (KPI2526c)

 L63B Kidney and Urinary Tract Infections Minor Complexity (adults) (KPI2526d)

Shortened Title Medical average length of stay

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome Strategy 6: The health system is managed sustainably

Status Draft

Version number 1.0

Scope All acute episodes (excluding hospital in the home) for the specified medical

diagnosis related groups (DRGs) for public hospitals in peer groups A1 to D1a

in NSW.

Goal To reduce unexplained variation in length of stay for the specified minor

complexity medical cohorts through promotion of best practice models of care

Desired outcome Improved models of care enhance patient experience and outcomes and

safely reduce length of stay in hospital

Primary point of collection Patient Medical Record

Data Collection Source/System Admitted Patient Data Collection, Hospital Patient Admission Systems (PAS)

Primary data source for analysis Enterprise Data Warehouse (EDWARD) – Local Reporting Solution (LRS)

Indicator definition The average length of stay for acute episodes (excluding hospital in the

home) for the specified minor complexity medical cohorts.

Average length of stay = sum of episode length of stay / number of episodes

Numerator

Numerator definition Total length of stay for acute episodes (excluding hospital in the home)

included in the denominator for the specified medical diagnosis related groups

(DRGs) for public hospitals in peer groups A1 to D1a in NSW.

Episode length of stay is the difference from episode end date (Service Event

end date) and episode start date (Service Event start date) minus any leave

days. It is measured in days.

Length of stay is trimmed to upper bound or lower bound for outliers (three

standard deviations from the mean).

Length of stay is joined for collaborative/contracted care transfer.

For L63B Kidney and Urinary Tract Infections Minor Complexity the numerator

is restricted to adults (ages 17+)

Numerator source EDWARD

Numerator availability Available

Denominator

Denominator definition Total number of acute episodes (excluding hospital in the home) for the

specified medical diagnosis related groups (DRGs) for public hospitals in peer

groups A1 to D1a in NSW

For L63B Kidney and Urinary Tract Infections Minor Complexity the

denominator is restricted to adults (ages 17+)

Denominator source EDWARD

Denominator availability Available

Inclusions Denominator inclusions:

Diagnosis Related Groups (DRGs): E65B, F62B, J64B, L63B (adults ages

17+)

Reporting Period: based on (SERVICE_EVENT_END_DATETIME)

Peer Group: A1 to D1a

Care type: SERIVCE_EVENT_SERVICE_CATEGORY_CODE = '1'

Exclusions

Numerator exclusions:

Episodes with hospital in the home (HEALTH_SERVICE_BED_TYPE_CODE '25', '26' or '28'- Expired)

Denominator exclusions:

ED only admission (ED Short Stay Unit admission) and Non-admitted patient service: SERVICE_EVENT_TYPE_CODE ('1' and '4')

Episodes with days in psychiatric units: COUNT_TOTAL_SE_PSYC_BED_DAY_COUNT > 0

Death or Transfer within 2 days:
Discharge Mode Code in
FORMAL_DISCHARGE_MODE_CODE/
FRML_DISCH_MODE_CD ('4', '5', '6', '7', '12', '21') and
Episode Length of stay < 2

Episodes with hospital in the home (HEALTH_SERVICE_BED_TYPE_CODE Bed types '25', '26' or '28' -Expired)

Targets

The targets for Local Health Districts and Specialty Health Networks are set for a 12-month rolling period (12 months to date).

Risk-adjusted target

E65B Chronic Obstructive Pulmonary Disease Minor Complexity

	Length of s	Length of stay 2023/24			
LHD/N	Episodes	Total LOS	Expected LOS	ALOS	
CCLHD	827	2,200	2,669	2.7	
FWLHD	54	197	171	3.6	
HNELHD	1,211	4,360	3,916	3.6	
ISLHD	343	945	1,120	2.8	
MLHD	376	1,214	1,113	3.2	
MNCLHD	430	1,296	1,347	3.0	

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NBMLHD	407	1,379	1,307	3.4
NNSWLHD	525	1,656	1,688	3.2
NSLHD	225	715	703	3.2
SESLHD	408	1,124	1,316	2.8
SLHD	400	1,289	1,265	3.2
SNSWLHD	312	1,053	974	3.4
SVHN	36	94	99	2.6
SWSLHD	985	3,062	3,113	3.1
WNSWLHD	432	1,289	1,354	3.0
WSLHD	415	1,301	1,273	3.1

F62B Heart Failure and Shock Minor Complexity

	Length of stay 2023/24			
LHD/N	Episodes	Total LOS	Expected LOS	ALOS
CCLHD	471	1,784	1,895	3.8
FWLHD	31	132	128	4.3
HNELHD	870	3,814	3,471	4.4
ISLHD	335	1,195	1,351	3.6
MLHD	291	1,202	1,112	4.1
MNCLHD	307	1,064	1,206	3.5
NBMLHD	292	1,456	1,174	5.0
NNSWLHD	336	1,246	1,347	3.7
NSLHD	335	1,322	1,311	3.9
SESLHD	499	1,592	1,954	3.2
SLHD	485	1,973	1,922	4.1
SNSWLHD	257	1,059	1,008	4.1
SVHN	55	180	201	3.3
SWSLHD	993	4,080	3,826	4.1
WNSWLHD	247	949	992	3.8
WSLHD	375	1,594	1,426	4.3

J64B Cellulitis Minor Complexity

	Length of stay 2023/24			
LHD/N	Episodes	Total LOS	Expected LOS	ALOS
CCLHD	846	1,961	2,003	2.3
FWLHD	61	152	143	2.5
HNELHD	1,607	4,437	3,869	2.8
ISLHD	597	1,033	1,334	1.7
MLHD	355	922	738	2.6
MNCLHD	457	1,077	1,066	2.4
NBMLHD	691	1,401	1,539	2.0
NNSWLHD	725	1,542	1,711	2.1
NSLHD	810	1,727	1,835	2.1
SCHN	262	528	452	2.0
SESLHD	1,118	2,008	2,448	1.8
SLHD	894	1,699	1,906	1.9
SNSWLHD	260	804	625	3.1
SVHN	203	280	457	1.4
SWSLHD	1,697	3,594	3,675	2.1
WNSWLHD	481	1,149	1,154	2.4
WSLHD	1,145	1,888	2,273	1.6

L63B Kidney and Urinary Tract Infections Minor Complexity (adults aged 17+)

	Length of stay 2023/24			
LHD/N	Episodes	Total LOS	Expected LOS	ALOS
CCLHD	633	1,341	1,517	2.1
FWLHD	29	108	76	3.7
HNELHD	1,029	2,730	2,465	2.7
ISLHD	503	964	1,215	1.9
MLHD	324	727	657	2.2
MNCLHD	447	1,000	1,064	2.2
NBMLHD	410	1,015	930	2.5
NNNSWLHD	563	1,173	1,309	2.1
NSLHD	596	1,261	1,372	2.1
SESLHD	893	1,722	2,022	1.9
SLHD	767	1,686	1,761	2.2

SNSWLHD	201	589	493	2.9
SVHN	185	230	358	1.2
SWSLHD	1,365	3,169	3,128	2.3
WNSWLHD	331	827	765	2.5
WSLHD	707	1,435	1,488	2.0

The risk adjusted targets are based on the NSW Ministry of Health Whole of Health Program Relative Stay Index (RSI). The RSI compares actual length of stay to expected length of stay given patient clinical conditions and personal characteristics. The risk adjustment factors are: hospital peer group, casemix (Diagnosis Related Group), age groups and sex, seasons, day of the week, mode of separation (including if a person was transferred to another facility), emergency vs planned admission, a history of COVID, living alone, assisted living, low socioeconomic status (in particular unstable accommodation), rurality, hospital in the home/non hospital in the home.

RSI results for Financial Year 2023/24 (the latest available results at the time of indicator development) are used to set the risk-adjusted length of stay targets for Financial Year 2025/26.

Context

Long lengths of stay in hospital can increase the risk of adverse events such as hospital acquired complications, create bed block, and increase hospital costs that could be saved or directed to other services.

These four medical cohorts were selected for length of stay targets on the basis that they are: minor complexity, high volume, have large length of stay variation (after risk adjustment), and large potential bed day savings.

There are alternative models of care available for these four medical cohorts to support a reduction in hospital length of stay.

Related Policies/ Programs

Useable data available from Relative Stay Index data is available from Financial Year 2018/19

Frequency of Reporting Biannual

Time lag to available data 6-8 weeks post discharge (for diagnosis coding)

Business owners

Health Outcome 6 IMs: The health system is managed sustainably

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch

Representation

Data type Numeric

Form Number, presented as total length of stay divided by total episodes

Representational layout NN.N

Minimum size 3

Maximum size 4

Data domain Average length of stay in days

Date effective 1 July 2025

Related National Indicator http://meteor.aihw.gov.au/content/index.phtml/itemId/401254

Australian Institute of Health and Welfare (AIHW)

Episode of admitted patient care - length of stay

https://meteor.aihw.gov.au/content/269982

Note: Specification for the NSW Ministry of Health Relative Stay Index differ

from those for the AIHW length of stay indicator

INDICATORS: KPI2507a, KPI2507b,
KPI2507c, KPI2507d, KPI2507e,
KPI2507f, KPI2507g, KPI2507h

Same Day Surgery Performance for Targeted Procedures (%)

- D06Z / IPC 185 Functional Endoscopic Sinus Surgery (KPI2507a)
- D10Z / IPC 011 Septoplasty (KPI2507b)
- D11Z / IPC 012 Tonsillectomy (KPI2507c)
- G10B / IPC 007 Inguinal hernia (KPI2507d)
- H08B / IPC 002 Laparoscopic Cholecystectomy (elective) (KPI2507e)
- J06B / IPC 030 Mastectomy (KPI2507f)
- N04B / IPC 006 Abdominal Hysterectomy (included lap assisted) (KPI2507g)
- K06B / IPC 079 Thyroidectomy / Hemithyroidectomy (KPI2507h)

Shortened Title Same day surgery – targeted procedures

Service Agreement Type Improvement Measure

NSW Health Strategic Outcome 6: The health system is managed sustainably

Status Final

Version number 1.0

Scope All surgery patients who are admitted for a planned procedure in the

identified target group in NSW public hospitals.

Goal To ensure that planned surgical patients receive their surgery within the

clinically recommended timeframe in NSW public hospitals

Desired outcomeBetter management of waiting lists to minimise waiting time for planned

surgery.

Primary point of collection Patient administration clerical staff.

Data Collection Source/SystemAdmitted patient data collection

Primary data source for analysis Enterprise Data Warehouse (EDWARD) - Local Reporting Solution (LRS)

Indicator definition The percentage (%) of all planned surgery admitted patient episodes of

care (service events) in the included target group who were treated as

Day Only (DO).

This group of DRGs has been identified as being suitable for DO admission and is not exclusive. Other DRGS may appropriately be

admitted as DO.

Numerator

Health Outcome 6 IMs: The health system is managed sustainably

Numerator definition The number of planned surgery admitted patient service events in the

target group who were treated as DO (Admission date = Discharge date)

in NSW public hospitals.

Numerator source Admitted Patient Data Collection

Numerator availability Monthly

Denominator

Denominator definition The total number of planned admitted patient service events in the target

group in NSW public hospitals.

Denominator source Admitted Patient Data Collection

Denominator availability Monthly

Inclusions Planned surgery admitted patient service events with the target DRG and

IPC in a public hospital.

 D06Z Sinus and complex middle ear interventions and 185 Functional Endoscopic Sinus Surgery

D10Z Nasal Interventions and 011 Septoplasty

 D11Z Tonsillectomy and Adenoidectomy <u>and</u> 012 Tonsillectomy (+/- adenoidectomy)

G10B Hernia Interventions, Minor Complexity and

007 Inguinal herniorrhaphy

028 Femoral herniorrhaphy

029 Repair of umbilical hernia

o 078 Repair incisional hernia

o 094 Repair of hiatus hernia

o 177 Hernia – epigastric, repair

H08B Laparoscopic Cholecystectomy, Minor Complexity <u>and</u>
 002 Cholecystectomy (including laparoscopic) - Acute

Cholecystitis

• J06B Major Interventions for Breast Disorders, Minor Complexity

and 030 Mastectomy

• N04B Hysterectomy for Non-Malignancy, Minor Complexity and

006 Abdominal

K06B Thyroid Interventions, Minor Complexity and 079

Thyroidectomy/Hemi thyroidectomy

Health Outcome 6 IMs: The health system is managed sustainably

Exclusions

- Emergency Admissions, Service Event and Admitted (Formal Admission Urgency Code = 1 Emergency)
- Periods of time a patient is in the "Hospital in the Home" program (Bed type = 25)

Targets

Individual target for each procedure

KPI ID	DRG	Procedure (based on IPC)	Target
KPI2507a	D06Z	185 Functional Endoscopic Sinus Surgery	95%
KPI2507b	D10Z	011 Septoplasty	95%
KPI2507c	D11Z	012 Tonsillectomy (+/- adenoidectomy)	90%
KPI2507d	G10B	007 Inguinal herniorrhaphy 028 Femoral herniorrhaphy 029 Repair of umbilical hernia 078 Repair incisional hernia 094 Repair of hiatus hernia 177 Hernia – epigastric, repair	90%
KPI2507e	H08B	002 Cholecystectomy (including laparoscopic) - Acute Cholecystitis	75%
KPI2507f	J06B	030 Mastectomy	75%
KPI2507g	N04B	006 Hysterectomy	15%
KPI2507h	K06B	079 Thyroidectomy/hemi-thyroidectomy	15%

Context

To ensure timely access to planned surgery, these measures contribute to achieving the same day surgery key performance indicator.

Increasing same day surgery, where it is safe to do so, is a strategy for increasing the proportion of patients receiving their planned surgery within clinically recommended timeframes in NSW public hospitals.

Related Policies/ Programs

- Elective Surgery Access Policy Surgical Care Strategic Committee
- Agency for Clinical Innovation: Surgical Care Network
- Agency for Clinical Innovation Extended Day Only and Day Only guideline

Useable data available from July 2021

Frequency of Reporting Monthly

Time lag to available data 2 months

Business owners

Contact - Policy Executive Director, System Purchasing Branch

Contact - Data Executive Director, System Information and Analytics Branch (MOH-

SystemsInformationAndAnalytics@health.nsw.gov.au)

Representation

Data type Numeric

Page

355

Health Outcome 6 IMs: The health system is managed sustainably

Form Number, presented as a percentage (%)

Representational layout NNN.NN

Minimum size 3

Maximum size 5

Data domain N/A

Date effective 1 November 2023

Related National Indicator N/A