

HIV/AIDS and Related Programs (HARP) Unit - South Eastern Sydney Local Health District (SESLHD)

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Background

South Eastern Sydney Local Health District (SESLHD) has a wide range of population health programs and services largely located within the Directorate of Planning Population Health and Equity (DPPHE). The Directorate's Equity Strategy outlines how our services and programs will respond to its key population's health priorities needs and aligns with the District's overarching Journey to Excellence Strategy 2018-2021 and the State and Commonwealth Strategies.

A key strategy for the HIV and Related Programs (HARP) Unit, which sits within the DPPHE, is the NSW HIV Strategy released in December 2015. The Strategy's goals and targets work towards the virtual elimination of HIV transmission by 2020. As the South Eastern Sydney Local Health District, (SESLHD) NSW has approximately 40% of the population living with or seeking treatment for HIV within its borders, SESLHD's response to the challenge requires a coordinated approach and support from the Chief Executive (CE), the Directorate, the HIV and Sexual Health Service Directors, and our community partners. The HARP Unit has a long standing history and works in partnership with both the Illawarra Shoalhaven Local Health District (ISLHD) and the IBAC Unit, St Vincent's Hospital (Darlinghurst), and both provide data for inclusion in the report.

The HARP Unit Informatics team manages activity data for The Albion Centre, Prince of Wales Hospital HIV Infectious Diseases Unit, Sydney Sexual Health Centre, the Kirketon Road Centre, HIV Outreach Team, St George Waratah Clinic and St George Short St Clinic. From July 2019, services' on CHOC will have their data extracts feed directly to the EDWARD data warehouse. However, the responsibility for monthly data collection and data management remains with the HARP Unit for the purpose of data quality control (eMR error checks), performance reporting, and management of Activity Based Funding (ABF).

The HARP data report is produced bi-annually.

Objective

This report presents: (1) SESLHD HARP services progression in meeting the aims of the NSW HIV Strategy and performance measures set by NSW Health; (2) eMR CH WebNAP activity data reported to the SESLHD Business Intelligence Unit (BIEU) and relayed on to NSW Health. Additionally, data used locally to provide analysis of SESLHD HARP services performance tabled at the HIV and Sexual Health Steering Committee meeting; and, (3) Occasions of Service and number of clients by service.

Scope

Section 1 of the report covers SESLHD HARP services. Section 2 covers seven services from SESLHD; one service from ISLHD and one service from St Vincent's Health Network. Section 3 covers individual reports on all nine services.

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Definitions

A **non-admitted patient (NAP)** or client of a health service facility is one who receives a service without undergoing a formal admission process.

A non-admitted patient occasion of service (NAPOOS) is a measure of the output for the part of the public health system that provides health care services to non-admitted patients. An occasion of service is any examination, consultation, treatment or other service provided by a health service provider to a patient on each occasion such service is provided.

The NSW HIV/AIDS and Sexual Health Ambulatory Care Minimum Data Set count two types of NAPOOS:

- Individual (where a single patient or a family group receives one or more non-admitted patient services directly from any health care professional attached to a health care facility); and,
- 2. Non face-to-face (where the service provider and the client are in different locations during service provision, including services provided via telephone, telemedicine, case planning, case management and transport).

Abbreviations

ARV antiretroviral

eMR electronic medical records

eMR CH community health eMR (also known as CHOC)

KPI key performance indicator
MRN medical record number
PEP post exposure prophylaxis

POC point of care

Summary

Key performance data

HIV testing

The 2018/19 HIV testing KPI is 27,914 tests, the same as the 2017/18 KPI and based on the target figure, not actual testing numbers.

From January to June 2019 13,424 HIV tests were performed in SESLHD (Table 1, Figure 1), an increase of 2% compared with the same period in 2018, and a 13% increase compared with July – December 2018. The total number of tests for 2018/19 is 25,310, 9% below the KPI of 27,914.

HIV treatment

The NSW HIV Strategy 2016-2020 aims to increase the proportion of people diagnosed with HIV on ART to 95%. In January to June 2019 SESLHD met this target, with 96.4% of people diagnosed with HIV on ART (Table 3)

SESLHD HARP services performance

Non-admitted patient occasions of service

There was a 14% increase in total OOS in January - June 2019 compared with July - December 2018, and a 12% increase compared with the same period last year (Table 4, Figure 2). However, for St George Waratah Clinic, OOS decreased by 48% in January to June 2019 compared with the same period last year. This is largely due to data entry issues related to eMR CH (CHOC).

Number of clients attending services

There was a 12% increase in the total number of clients attending SESLHD services in January - June 2019 compared with July - Dec 2018, and a 7% increase compared with the same period last year (Table 6, Figure 3).

Client Indigenous status

The number of Aboriginal/Torres Strait clients attending SESLHD HARP services has increased by 14% in January - June 2019 compared with July - Dec 2018, with a small increase (3%) compared with the same period last year (Table 8, Figure 5).

Occasions of service in priority populations

In January - June 2019 52% of OOS were provided to clients who reported sexual contact with the same sex, 15% to injecting drug users, 13% to sex workers and 4% to Aboriginal/Torres Strait Islanders people (Table 9).

Session type

The majority of OOS across SESLHD in the first half of 2019 were delivered face-to-face (57%), 37% via phone or letter, 4% by case management and the reminder by case conference (1%), in a group (1%) or via an "other" session type (0.5%) (Table 10).

Client country of birth

In SESLHD HARP services, the number of occasions of service by the 5 most predominant client countries of birth other than Australia, for the period January to June 2019 were England, China, Thailand, New Zealand and Brazil (which has replaced Ireland in the top 5) (Table 12, Figure 9). Compared to the previous six months, OOS have increased for clients born in China (35%), Thailand (13%) Brazil (20%) and New Zealand (2%), whilst decreasing in clients born in England (4%).

Client residence location

Consistent with the previous six months and the same period last year, over half (57%) of OOS were in clients who are residents of SESLHD, with almost 40% in clients from outside the district. Albion Centre and Sydney Sexual Health Centre continue to have the highest percentages (51% and 45% respectively) of non-SESLHD residents (Table 13, Figure 10).

Section 1

Reports SESLHD HARP services progression in meeting the aims of the NSW HIV Strategy and performance measures set by NSW Health.

HIV testing

The number of HIV tests performed by service (Table 1) and for SESLHD overall (Figure 1) for the period January 2017 - June 2019 is shown below.

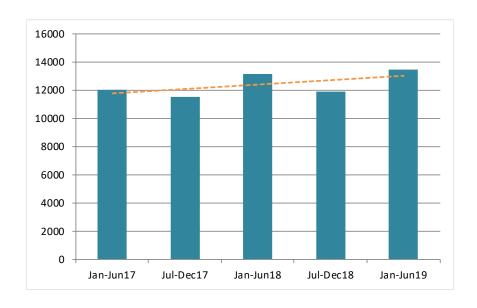
In January to June 2019 HIV testing increased by 13% compared to the previous six months and 2% compared with the same period for 2018.

Table 1
Number of HIV tests, by service (Jan 2017 –June 2019)

HIV Testing					
Services	Jan-Jun17	Jul-Dec17	Jan-Jun18	Jul-Dec18	Jan-Jun19
The Albion Centre	603	591	695	642	737
POW - HIV Ambulatory Service	8	5	5	4	7
Sydney Sexual Health Centre	8825	8514	9836	8896	9757
St George - Short Street Centre	886	727	827	772	938
Kirketon Road Centre	1714	1697	1767	1428	1714
Dried Blood Spot (DBS)				144	271
Total SESLHD	12036	11534	13130	11886	13424
St Vincent's Health Network	773	791	765	364	0

SVH Hospital data unavailable at time of publication.

Figure 1
SESLHD total number of HIV tests (Period: Jan 2017-June 2019)



HIV testing by priority population

The number of HIV tests by priority population by service for January-June 2019 is shown in Table 2.

Table 2
Number of HIV tests by priority population, by service (Jan–June 2019)

Priority population	Aboriginal		Sex Work		Injecting I	Orug User	N	ISM	Positive	
Services	Tests	Proportion	Tests	Proportion	Tests	Proportion	Tests	Proportion	Positive	Proportion
The Albion Centre	13	1.76%	44	5.97%	44	5.97%	519	70.42%	4	0.54%
POW - HIV Ambulatory Service	1	14.29%	0	0.00%	0	0.00%	2	28.57%	0	0.00%
Sydney Sexual Health Centre	59	0.60%	1365	13.99%	316	3.24%	7414	75.99%	21	0.22%
St George - Short Street Centre	9	0.96%	83	8.85%	37	3.94%	495	52.77%	4	0.43%
Kirketon Road Centre	102	5.95%	378	22.05%	300	17.50%	663	38.68%	9	0.53%
Total SESLHD	184	1.40%	1,870	14.22%	697	5.30%	9,093	69.13%	38	0.29%
St Vincent's Health Network	1	0.27%	50	13.74%	64	17.58%	N/A	N/A	5	1.37%

SVH Hospital data unavailable at time of publication.

HIV treatment

Table 3 shows the total number of clients with HIV: being managed; on ARV in the last 12 months; not on ARV in the last 12 months, and the proportion of clients on treatment, by service, for financial year 18/19.

In June 2018 to June 2019 SESLHD met this target, with 96.4% of people diagnosed with HIV on ART

Table 3
HIV treatment status by service (June 2018–June 2019)

HIV Treatment				
	Total number of clients with HIV being managed	Number of clients with HIV on ARV in the last 12 months*	Number of clients with HIV NOT on ARV in the last 12	% of clients on treatment
The Albion Centre	1085	1069	16	98.5%
POW - HIV Ambulatory Service	80	79	1	98.8%
St George - Waratah Clinic	126	124	2	98.4%
Sydney Sexual Health Centre	511	464	47	90.8%
St George - Short Street Centre	55	55	0	100.0%
Kirketon Road Centre	66	63	3	95.5%
Total SESLHD	1923	1854	69	96.4%

^{*} This includes patients who are on ARV all year and patients who initiated ARV in the last 12 months

^{**} This includes patients who stopped ARV in the last 12 months; received no ARV in the last 12 months; were on ARV with 1+ breaks Data source: HIV services data from SEALs testing data; other services data from quarterly data reported by service SVH Hospital data unavailable at time of publication.

Section 2

Reports WebNAP activity data reported to the LHD and MoH and used locally to provide analysis of SESLHD HARP services performance.

Non-admitted patient occasions of service

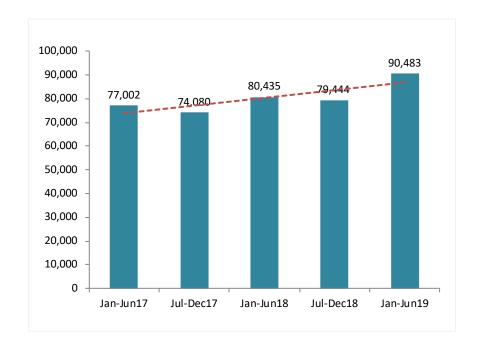
The number of non-admitted patient occasions of service (hereafter referred to as 'occasions of service') provided by service (Table 4) and for SESLHD overall (Figure 2) for the period January 2017 - June 2019 is shown below.

There was a 14% increase in total OOS in January - June 2019 compared with July - December 2018, and a 12% increase compared with the same period last year

Table 4
Number of occasions of service, by service (Jan 2017–June 2019)

•	•				
Services	Jan-Jun17	Jul-Dec17	Jan-Jun18	Jul-Dec18	Jan-Jun19
The Albion Centre	10,797	9,064	9,125	9,527	9,322
POW - HIV Ambulatory Service	642	546	428	337	740
St George - Waratah Clinic	1,262	1,141	1,215	643	630
Sydney Sexual Health Centre	41,595	40,745	47,892	48,932	54,556
St George - Short Street Centre	4,372	4,726	5,853	5,556	6,949
Kirketon Road Centre	14,868	14,816	13,522	11,857	15,615
HIV Outreach Team	3,466	3,042	2,400	2,592	2,671
Total SESLHD	77,002	74,080	80,435	79,444	90,483
Illawarra Sexual Health	2,561	2,567	2,358	2,113	3,000
St Vincent's Health Network	11,737	10,923	8,845	6,939	5,312

Figure 2
SESLHD total occasions of service (Jan 2017–June 2019)



Activity by service unit

The number of occasions of service by service unit for the period from 2016-2018 for SESLHD and ISLHD is reported in Table 5.

A non-admitted patient service unit is a team with a common clinical purpose managed by a single parent health organisation. It may: provide services at different geographical locations; consist of one or more health care providers; include health care professionals based at multiple health care sites; and/or be composed of providers paid from multiple cost centres. Each service unit has a classification with a price weight attached to each service event.

Table 5
Occasions of service, by service unit (Jan 2017–June 2019)

Service Unit Name	Unit Code	HERO ID	Jan-Jun17	Jul-Dec17	Jan-Jun18	Jul-Dec18	Jan-Jun19
Albion HIV Medical	103631	3024037	4363	3842	4293	4199	4278
Albion HIV Infectious Diseases AH/Nursing	96058	3013240	1817	1172	1067	1601	1267
TAC Sexual Health	96059	3013241	1914	1965	1903	1909	2018
TAC Psychology	96060	3013242	1999	1853	1688	1696	1464
TAC Phamacy	97084	3016240	704	232	174	122	295
POWH ID HIV Medical	103634	3024035	642	546	428	337	740
Waratah HIV Medical	103636	3024006	1262	1141	1215	643	630
SSHC STI Medical	103633	3024036	12672	9832	12334	13080	13666
SSHC HIV Infectious Diseases AH/Nursing	96064	3013245	1641	2037	1898	2060	2096
SSHC Sexual Health	96065	3013246	26969	28784	33659	33490	38396
SSHC Psychology	96066	3013800	313	92	1	302	398
Short St STI Medical	103635	3024033	1923	2257	2700	2521	3418
Short St HIV Infectious Diseases AH/Nursing	95909	3013250	771	702	649	806	1091
Short St Sexual Health	95910	3013251	1678	1767	2504	2229	2440
KRC STI Medical	103654	3024041	12174	12270	11316	9255	13649
KRC Sexual Health	96069	3013802	2692	2450	2121	2588	1906
KRC Psychiatry	96070	3013803	2	96	85	14	60
KRC Methadone Program Clinic	8333	3013682	5204	5568	4295	4224	4294
KRC Needle Syringe Program	98878	3017907	6382	5408	4524	3400	3263
KRC HIV/AIDS Infectious Diseases AH/Nr	18646	3013693	962	644	959	2451	1959
HOT Chronic Disease AH/Nursing	103828	3024572	3466	3042	2380	2583	2668
Viral Hepatitis & Infectious Diseases SES	103829	3024556			20	9	3
Nowra Community Sexual Health Service	5563	3013407	922	856	310		
CH_Sexual Health Services_PortKembla	98737	3017754	1639	1711	2048	2113	3000
St Vincents Hospital Treatment Room A & B HIV Clinic	35378	1400736					922
IBAC - HIV	5490	1400612	11,737	10923	8845	6939	2531
IBAC - Immunology	74802	1400615					380
St Vincents Hospital IBAC Infectious Diseases	92162	3023912					233
St Vincents Hospital IBAC Viral Hepatitis Clinic	95041	3023913					860
HRA Clinic	98149	3017005					176
IBAC - Allergy Clinic	98909	3017971					210

^{*} Service unit data for St Vincent's IBAC is only available from Jan 2019

Number of clients

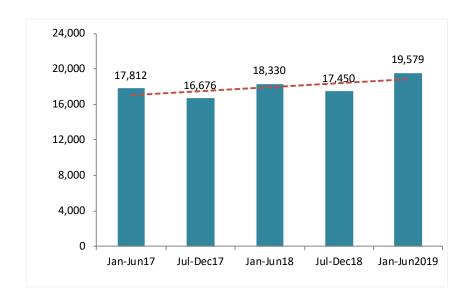
The number of clients who attended HARP services (Table 6) and SESLHD overall (Figure 3) for the period January 2017 - June 2019 is shown below.

There was a 12% increase in the total number of clients attending SESLHD services in Jan-June 2019 compared with Jul-Dec 2018, and a 7% increase compared with the same period last year

Table 6
Number of clients, by service (Jan 2017–June 2019)

Services	Jan-Jun17	Jul-Dec17	Jan-Jun18	Jul-Dec18	Jan-Jun2019
The Albion Centre	2,292	1,859	1,893	1,830	1,989
POW - HIV Ambulatory Service	107	91	89	83	99
St George - Waratah Clinic	131	126	124	124	129
Sydney Sexual Health Centre	11,265	10,654	11,923	11,780	13,036
St George - Short Street Centre	1,031	938	1,063	989	1,106
Kirketon Road Centre	2,712	2,773	3,002	2,441	3,010
HIV Outreach Team	274	235	236	203	210
Total SESLHD	17,812	16,676	18,330	17,450	19,579
Illawarra Sexual Health	934	834	797	711	866
St Vincent's Health Network	3,405	3,305	3,036	2,615	2,137

Figure 3
SESLHD total clients (Jan 2017 – June 2019)



Client characteristics - sex

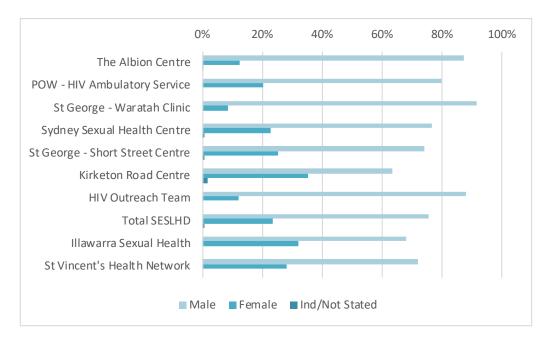
Table 7 shows the number and Figure 4 the proportion of clients by sex and service for the period January – June 2019.

Overall, three-quarters of clients presenting at SESLHD HARP services from January to June 2019 were male.

Table 7
Number of clients, by sex and service (Jan-June 2019)

	,			
			Ind/Not	
Services	Male	Female	Stated	Total
The Albion Centre	1,736	247	6	1,989
POW - HIV Ambulatory Service	79	20		99
St George - Waratah Clinic	118	11		129
Sydney Sexual Health Centre	9,969	2,976	91	13,036
St George - Short Street Centre	818	279	9	1,106
Kirketon Road Centre	1,902	1,061	47	3,010
HIV Outreach Team	185	25		210
Total SESLHD	14,807	4,619	153	19,579
Illawarra Sexual Health	590	276		866
St Vincent's Health Network	1,535	602		2,137

Figure 4
Proportion of clients, by sex and service (Jan-June 2019)



Client characteristics – Indigenous status

The number of Indigenous and Indigenous status unknown clients who attended HARP services (Table 8) and SESLHD overall (Figure 5) for the period January – June 2019 is shown below.

The number of Aboriginal/Torres Strait clients attending SESLHD HARP services has increased by 14% in January - June 2019 compared with July - Dec 2018, with a small increase (3%) compared with the same period last year

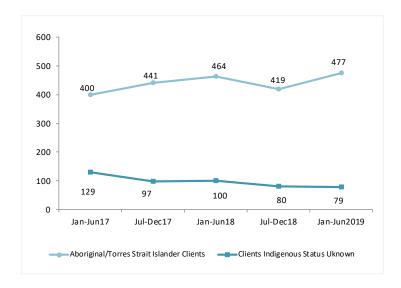
Table 8

Number of Indigenous/Indigenous status unknown clients, by service (Period: Jan 2017-June 2019)

Indigenous Clients per Services	Jan-Jun17	Jul-Dec17	Jan-Jun18	Jul-Dec18	Jan-Jun2019
The Albion Centre	44	36	37	42	42
POW - HIV Ambulatory Service	6	3	4	2	3
St George - Waratah Clinic	2	3	4	3	3
Sydney Sexual Health Centre	69	75	86	68	89
St George - Short Street Centre	7	7	8	3	14
Kirketon Road Centre	252	292	303	279	307
HIV Outreach Team	20	25	22	22	19
Aboriginal/Torres Strait Islander Clients	400	441	464	419	477
Illawarra Sexual Health	96	72	53	32	60
St Vincent's Health Network	48	44	38	33	41
Unknown Status per Service	Jan-Jun17	Jul-Dec17	Jan-Jun18	Jul-Dec18	Jan-Jun2019
Unknown Status per Service The Albion Centre	Jan-Jun17	Jul-Dec17 82	Jan-Jun18 78	Jul-Dec18	
	1				Jan-Jun2019
The Albion Centre	1	82	78	62	Jan-Jun2019
The Albion Centre POW - HIV Ambulatory Service	103 1	82 3	78 5	62 4	Jan-Jun2019
The Albion Centre POW - HIV Ambulatory Service St George - Waratah Clinic	103 1	82 3	78 5 0	62 4	Jan-Jun2019
The Albion Centre POW - HIV Ambulatory Service St George - Waratah Clinic Sydney Sexual Health Centre	103 1 0 1	82 3 0 1	78 5 0 1	62 4 0 1	Jan-Jun2019
The Albion Centre POW - HIV Ambulatory Service St George - Waratah Clinic Sydney Sexual Health Centre St George - Short Street Centre	103 1 0 1 1	82 3 0 1	78 5 0 1	62 4 0 1	Jan-Jun2019 58 2 0 1
The Albion Centre POW - HIV Ambulatory Service St George - Waratah Clinic Sydney Sexual Health Centre St George - Short Street Centre Kirketon Road Centre	103 1 0 1 1	82 3 0 1 0 9	78 5 0 1 0	62 4 0 1 0 8 5	Jan-Jun2019 58 2 0 1 0 14 4
The Albion Centre POW - HIV Ambulatory Service St George - Waratah Clinic Sydney Sexual Health Centre St George - Short Street Centre Kirketon Road Centre HIV Outreach Team	103 1 0 1 0 23 1	82 3 0 1 0 9	78 5 0 1 0 13	62 4 0 1 0 8 5	Jan-Jun2019 58 2 0 1

Figure 5 Number of clients' Indigenous status known/unknown

(Period: Jan 2017-June 2018)



Priority populations

The number of occasions of service for priority populations for January to June 2019 is shown below. The number of occasions of service for a priority population is also expressed as a proportion of all occasions of service. A single occasion of service may relate to (a person from) more than one priority population.

In January - June 2019 52% of OOS were provided to clients who reported sexual contact with the same sex, 15% to injecting drug users, 13% to sex workers and 4% to Aboriginal/Torres Strait Islanders people

Table 9

Number of occasions of service, by priority population and service (January - June 2019)

Priority population	Aborig	inal	Sex \	Work	Injecting [Orug User	Sexual Contact with same sex		
Services	Activities	Proportion	Activities	Proportion	Activities	Proportion	Activities	Proportion	
The Albion Centre	250	2.68%	206	2.21%	1403	15.05%	5918	63.48%	
POW - HIV Ambulatory Service	25	3.38%	0	0.00%	139	18.77%	120	16.22%	
St George - Waratah Clinic	16	2.54%	20	3.16%	45	7.11%	322	51.18%	
Sydney Sexual Health Centre	441	0.81%	6822	12.50%	2449	4.49%	32368	59.33%	
St George - Short Street Centre	45	0.65%	432	6.22%	429	6.17%	3580	51.52%	
Kirketon Road Centre	2918	18.69%	4616	29.56%	8354	53.50%	3803	24.35%	
HIV Outreach Team	248	9.28%	22	0	773	28.94%	834	31.21%	
Total SESLHD	3,943	4.36%	12,118	13.39%	13,592	15.02%	46,945	51.88%	
Illawarra Sexual Health	213	7.10%	96	3.20%	230	7.67%	1622	54.07%	
St Vincent's Health Network	121	2.28%	N/A	N/A	N/A	N/A	N/A	N/A	

Session type

The number of occasions of service by session type and service (Table 10) and for SESLHD overall (Figure 6) for January – June 2019 is shown below.

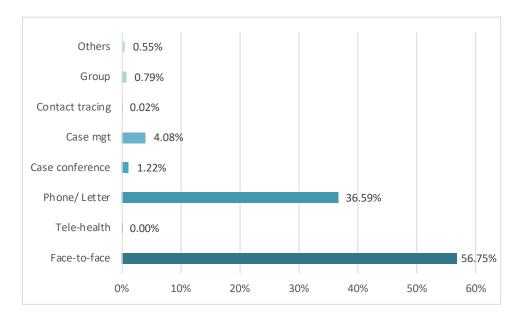
The majority of OOS across SESLHD in the first half of 2019 were delivered face-to-face (57%), 37% via phone or letter, 4% by case management and the reminder by case conference (1%), in a group (1%) or via an "other" session type (0.5%)

Table 10

Number of occasions of service, by session type and service (January – June 2019)

Services / Session Type	Face-to- face	Tele- health	Phone/ Letter	Case conference	Case mgt	Contact tracing	Group	Others	Total
The Albion Centre	6,567	1	1,117	229	719		227	462	9,322
POW - HIV Ambulatory Service	229		224	101	171		4	11	740
St George - Waratah Clinic	410		26	174	18		1	1	630
Sydney Sexual Health Centre	28,987		24,855		442		272		54,556
St George - Short Street Centre	3,060		3,253	531	105				6,949
Kirketon Road Centre	11,056		2,571	38	1,763	3	184		15,615
HIV Outreach Team	1,044		1,063	28	471	12	30	23	2,671
Total SESLHD	51,353	1	33,109	1,101	3,689	15	718	497	90,483
Illawarra Sexual Health	2,163	2	624	119	81	4	4	3	3,000
St Vincent's Health Network	4,311	1	998		2				5,312

Figure 6
SESLHD session type occasions of service (January – June 2019)



Age range

The number of occasions of service by five-year age range (<15 years to 65+ years) and service for January – June 2019 is reported in Table 11 and illustrated in Figures 7-8 overleaf.

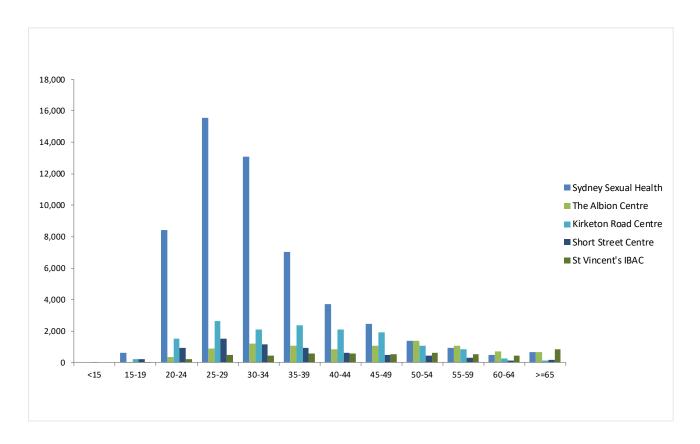
Table 11

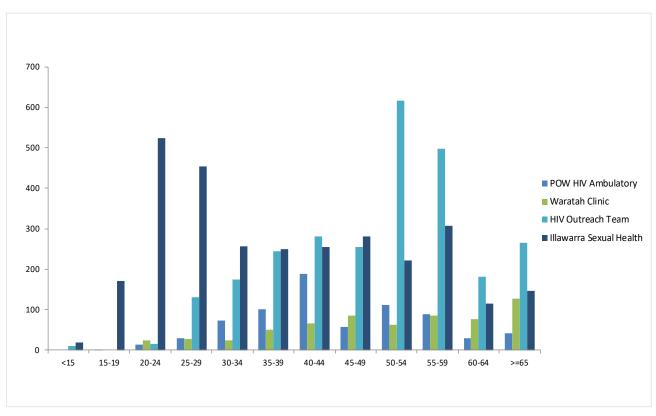
Number of occasions of service, by age range and service (January – June 2019)

Services/Age Range	Unknown	<15	15-19	20-24	25-29	30-34	35-39	40-44	45-49	50-54	55-59	60-64	>=65	Total
The Albion Centre			50	359	870	1,186	1,074	839	1,088	1,374	1,077	728	677	9,322
POW - HIV Ambulatory Service			2	14	30	74	101	189	58	112	89	30	41	740
St George - Waratah Clinic				24	28	24	51	66	85	63	86	76	127	630
Sydney Sexual Health Centre	272		622	8,436	15,549	13,065	7,015	3,693	2,446	1,381	938	495	644	54,556
St George - Short Street Centre			211	922	1,514	1,180	917	624	491	459	310	139	182	6,949
Kirketon Road Centre	494	7	197	1,500	2,652	2,092	2,365	2,113	1,899	1,083	825	253	135	15,615
HIV Outreach Team		10	0	15	131	174	245	281	254	617	497	182	265	2,671
Total SESLHD	766	17	1,082	11,270	20,774	17,795	11,768	7,805	6,321	5,089	3,822	1,903	2,071	90,483
Illawarra Sexual Health		19	171	524	454	256	250	254	281	222	308	115	146	3,000
St Vincent's Health Network			39	205	477	460	574	567	549	602	539	445	855	5,312

Figures 7 & 8

Number of occasions of service, by age range and service (January – June 2019)





County of birth

For SESLHD, the number of occasions of service by client country of birth for the period 2014 – June 2019 is shown in Table 12.

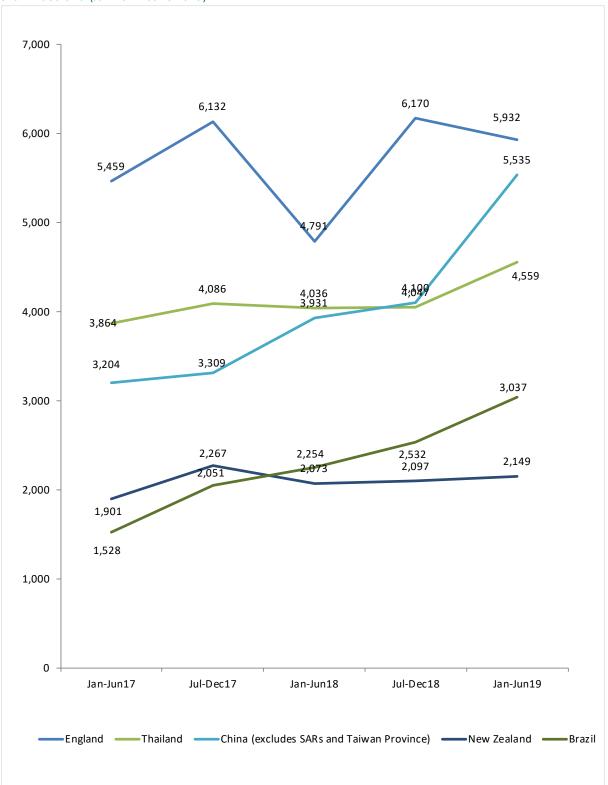
In SESLHD HARP services, the number of occasions of service by the 5 most predominant client countries of birth other than Australia, for the period January to June 2019 were England, China, Thailand, New Zealand and Brazil (which has replaced Ireland in the top 5) (Table 12, Figure 9). Compared to the previous six months, OOS have increased for clients born in China (35%), Thailand (13%) Brazil (20%) and New Zealand (2%), whilst decreasing in clients born in England (4%).

Table 12
SESLHD occasions of service, by country of birth (2014 – June 2018)

SESEMB OCCUSIONS OF SCIENCE, BY COUNTY OF SMICH (2014 June 2010)												
Country of Birth	Jan-Jun17	Jul-Dec17	Jan-Jun18	Jul-Dec18	Jan-Jun19	Total	Proportion					
Australia	34,364	31,844	31,539	31,872	35,136	164,755	41.0%					
England	5,459	6,132	4,791	6,170	5,932	28,484	7.1%					
Thailand	3,864	4,086	4,036	4,047	4,559	20,592	5.1%					
China (excludes SARs and Taiw	3,204	3,309	3,931	4,100	5,535	20,079	5.0%					
New Zealand	1,901	2,267	2,073	2,097	2,149	10,487	2.6%					
Brazil	1,528	2,051	2,254	2,532	3,037	11,402	2.8%					
Ireland	1,397	1,462	1,371	1,825	1,941	7,996	2.0%					
USA	1,216	1,388	1,231	1,440	1,612	6,887	1.7%					
France	1,115	1,528	1,305	1,642	2,078	7,668	1.9%					
Philippines	1,122	1,387	1,212	1,414	1,843	6,978	1.7%					
Indonesian	949	1,135	1,097	1,490	1,749	6,420	1.6%					
Malaysia	696	829	748	821	994	4,088	1.0%					
Italy	826	955	783	905	999	4,468	1.1%					
Viet Nam	727	763	893	916	943	4,242	1.1%					
Colombia	630	819	950	1,330	1,845	5,574	1.4%					
Chile	570	711	690	761	1,162	3,894	1.0%					
Other Countries	13,661	14,383	13,413	15,475	17,563	74,495	18.6%					
Unknown (?)	3,773	-969	8,118	607	1,406	12,935	3.2%					
Proportion of unknown (?)	4.90%	-1.31%	10.09%	0.76%	1.55%	3.2%						
Proportion of born overseas %	50.47%	58.32%	50.70%	59.12%	59.61%	55.74%						
Total SESLHD NAPOOS	77,002	74,080	80,435	79,444	90,483	401,444						

For SESLHD, the number of occasions of service by the 5 most predominant client county of birth other than Australia for the period January 2017 – June 2019 is shown in Figure 9.

Figure 9
SESLHD number of occasions of service by the 5 most predominant client country of birth other than Australia (Jan 2017–June 2019)



Residence location

The number of occasions of service by residence location and service (Table 13) and for SES/ISLHD overall (Figure 10) for January - June 2019 is shown below.

Consistent with the previous six months and the same period last year, over half (57%) of OOS were in clients who are residents of SESLHD, with almost 40% in clients from outside the district. Albion Centre and Sydney Sexual Health Centre continue to have the highest percentages (51% and 45% respectively) of non-SESLHD residents

Table 13

Number of occasions of service by residence location and service (January – June 2019)

	-			-		
Services	SESLHD	ISLHD	non- SES/ISLHDS	Not Stated	Other	Total
The Albion Centre	4,440	74	4,712	72	24	9,322
POW - HIV Ambulatory Service	629		111			740
St George - Waratah Clinic	483	22	121	4		630
Sydney Sexual Health Centre	27,857	184	24,576	1,344	595	54,556
St George - Short Street Centre	5,844	76	1,015	4	10	6,949
Kirketon Road Centre	10,427	90	3,830	1,019	249	15,615
HIV Outreach Team	1,982	76	599	14		2,671
Total SESLHD	51,662	522	34,964	2,457	878	90,483
Illawarra Sexual Health	142	2,574	239	21	24	3,000
St Vincent's Health Network	2,775	84	2,279	123	51	5,312

Figure 10
SES/ISLHD occasions of service by residence location (January to June 2019)

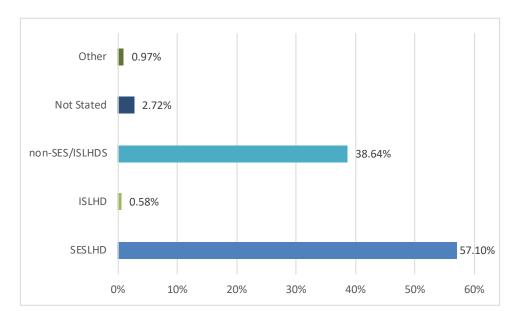
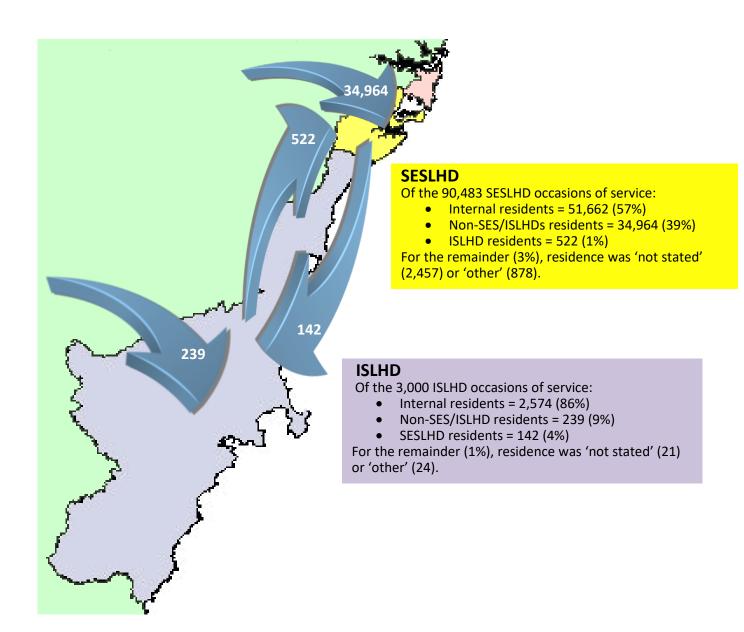


Figure 11
SES/ISLHDs occasions of service with non-internal residence location (January – June 2019)



Section 3

Reports activity data for all nine individual HARP services.

Kirketon Road Centre

The number of occasions of service (Figure 1) and number of clients (Figure 2) for the Kirketon Road Centre, during the period January 2017 – June 2019 are shown below.

Figure 1
Number of occasions of service (2017-June 2019)

Figure 2
Number of clients (2017-June 2019)

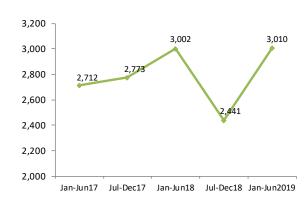


Figure 3
Occasions of service, by service unit (2017-June 2019)

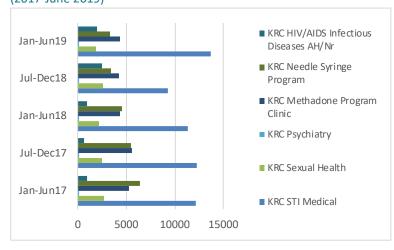
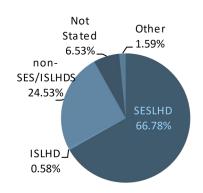


Figure 4
Occasions of service, by residence location
(Jan-June 2019)



Sydney Sexual Health Centre

The number of occasions of service (Figure 1) and number of clients (Figure 2) for Sydney Sexual Health Centre, during the period January 2017 – June 2019 is shown below.

Figure 1
Number of occasions of service (2017-June 2019)

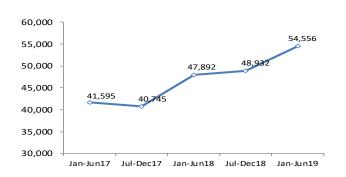


Figure 2
Number of clients (2017-June 2019)

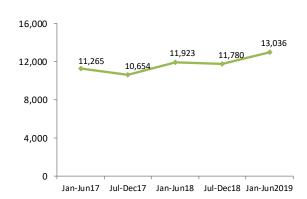


Figure 3
Occasions of service, by service unit (2017-June 2019)

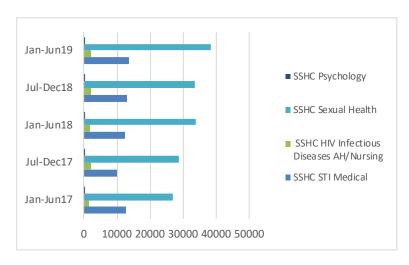
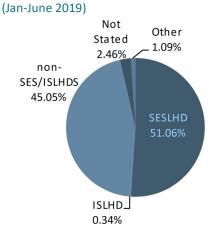


Figure 4
Occasions of service, by residence location

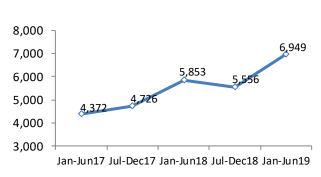


St George – Short Street Clinic

The number of occasions of service (Figure 1) and number of clients (Figure 2) for Short Street Clinic, during the period January 2017 – June 2019 is shown below.

Figure 1
Number of occasions of service (2017-June 2019)

Figure 2
Number of clients (2017-June 2019)



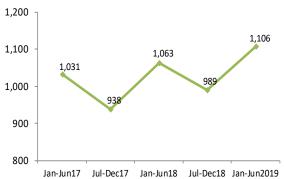


Figure 3
Occasions of service, by service unit (2017-June 2019)

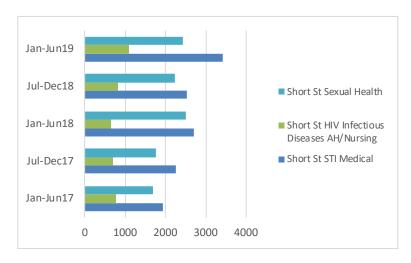
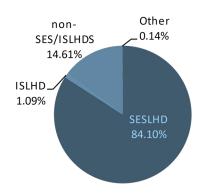


Figure 4
Occasions of service, by residence location
(Jan-June 2019)



St George - Waratah Clinic

The number of occasions of service (Figure 1) and number of clients (Figure 2) for Waratah Clinic, during the period January 2017 – June 2019 is shown below.

Figure 1
Number of occasions of service (2017-June 2019)

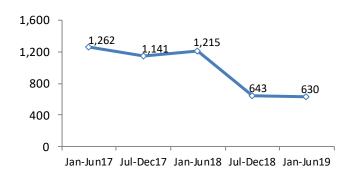


Figure 2
Number of clients (2017-June 2019)



Figure 3
Occasions of service, by service unit (2017-June 2019)

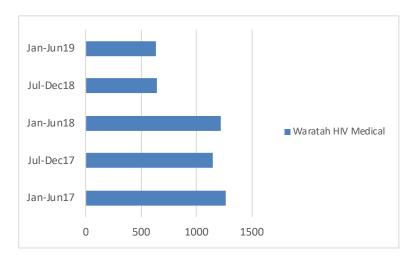
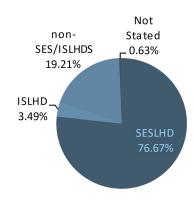


Figure 4
Occasions of service, by residence location
(Jan-June 2019)



The Albion Centre

The number of occasions of service (Figure 1) and number of clients (Figure 2) for The Albion Centre, during the period January 2017 – June 2019 is shown below.

Figure 1
Number of occasions of service (2017-June 2019)



Figure 2
Number of clients (2017-June 2019)



Figure 3
Occasions of service, by service unit (2017-June 2019)

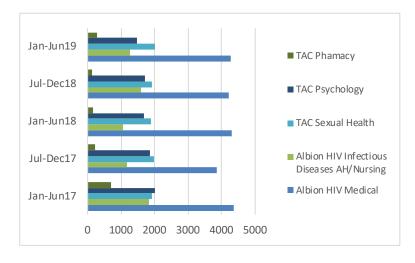
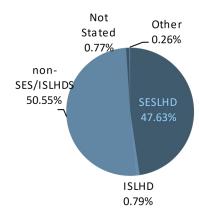


Figure 4
Occasions of service, by residence location
(Jan-June 2019)



St Vincent's IBAC

The number of occasions of service (Figure 1) and number of clients (Figure 2) for IBAC, during the period January 2017 – June 2019 is shown below.

Figure 1
Number of occasions of service (2017-June 2019)

15,000 10,000 5,000 Jan-Jun17 Jul-Dec17 Jan-Jun18 Jul-Dec18 Jan-Jun19

Figure 2
Number of clients (2017-June 2019)



Figure 3
Occasions of service, by service unit (2017-June 2019)

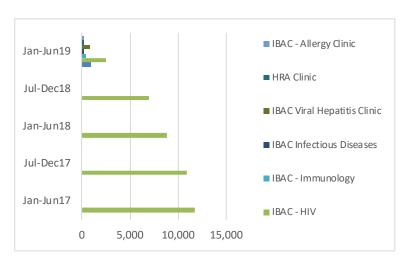
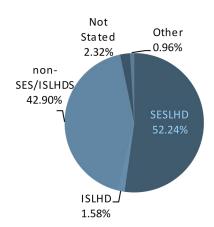


Figure 4
Occasions of service, by residence location
(Jan-June 2019)



Prince of Wales HIV Ambulatory Care

The number of occasions of service (Figure 1) and number of clients (Figure 2) for Prince of Wales HIV Ambulatory Care, during the period January 2017 – June 2019 is shown below.

Figure 1
Number of occasions of service (2017-June 2019)

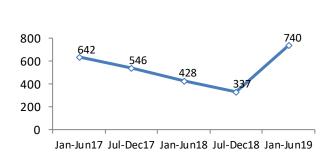


Figure 2
Number of clients (2017-June 2019)



Figure 3
Occasions of service, by service unit (2017-June 2019)

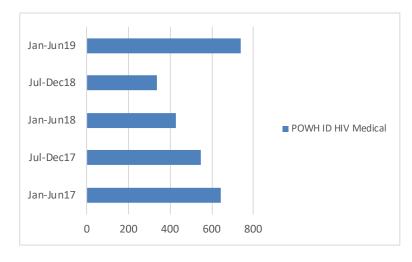
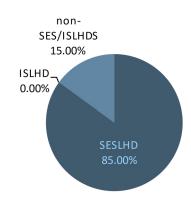


Figure 4
Occasions of service, by residence location
(Jan-June 2019)



HIV Outreach Team

The number of occasions of service (Figure 1) and number of clients (Figure 2) for the HIV Outreach Team, during the period January 2017 – June 2019 is shown below.

Figure 1
Number of occasions of service (2017-June 2019)

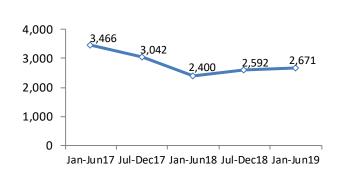


Figure 2
Number of clients (2017-June 2019)



Figure 3
Occasions of service, by service unit (2017-June 2019)

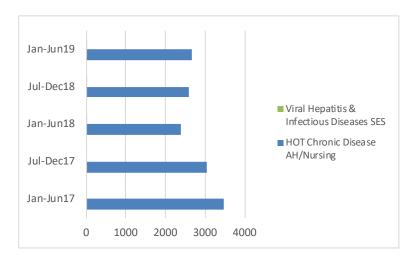
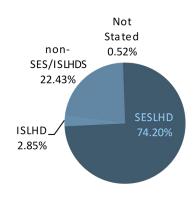


Figure 4
Occasions of service, by residence location
(Jan-June 2019)



Illawarra Sexual Health Clinic

The number of occasions of service (Figure 1) and number of clients (Figure 2) for Illawarra Sexual Health Clinic, during the period January 2017 – June 2019 is shown below.

Figure 1
Number of occasions of service (2017-June 2019)

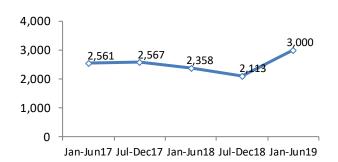


Figure 2
Number of clients (2017-June 2019)

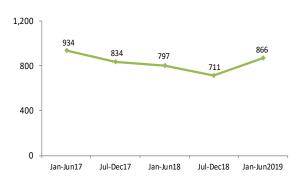


Figure 3
Occasions of service, by service unit (2017-June 2019)

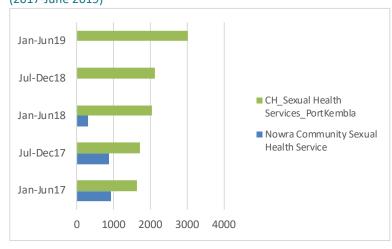


Figure 4
Occasions of service, by residence location
(Jan-June 2019)

