Antenatal Shared Care Guidelines







An Australian Government Initiative

GP ANTENATAL SHARED CARE RESOURCE MANUAL

FOREWARD

Welcome to the Royal Hospital for Women (RHW) Antenatal Shared Care Program (ANSC).

This document aims to provide clear guidelines for General Practitioners involved with the care of lowrisk antenatal women and their babies who birth at the RHW. It is a clinical frame work designed to ensure optimal clinical care and woman safety.

The GP ANSC Program is co-ordinated jointly with the RHW and Central and Eastern Sydney PHN (CESPHN).

This resource manual can be viewed online at the RHW web site

https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/services-clinics/directory/having-ababy/information-for-general-practitioner-gp

For RHW Clinical Business Rules (CBR) formerly known as Local Operating Procedures (LOP's), follow the below link:

https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/policies-and-publications

We would like to thank all participants who have contributed to the protocol

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1 RHW CONTACTS FOR CLINICAL ADVICE

URGENT	all hours	Delivery Suite	0439 869 035	
Non Urgent	Week Days 8:00am – 4:30pm	GP Advice Line	*0417 995 153	* If the mobile phone is unattended call switch and ask to speak to the obstetric registrar for GP ANSC Drs Coogan, Fay, Owen and Lee.
	After-hours	Page O&G Registrar or Nursing supervisor	# 93826111	# If the registrar is unavailable then ask switch to page the Nursing Supervisor. The Nursing Supervisor will take your message and identify an appropriate staff member to answer your question as soon as possible.

EARLY PREGNANCY ASSESSMENT SERVICE (EPAS)

If you need advice for women who are less than 20 weeks pregnant who have abdominal pain, vaginal bleeding or other obstetric concerns and you wish the woman to be reviewed by the Early Pregnancy Assessment Service (EPAS) call

9382 6111 and page 46520, or if out of hours page the Nursing Supervisor on 44020.

This is an **appointment only service** and a referral is required.

The clinic hours are from 7:30 until 11 am Monday- Friday.

PREGNANCY DAY STAY UNIT (PDSU)

Women should be greater than 20 weeks pregnant and indication for referral includes: IUGR diagnosed by U/S, BP profile and monitoring (antenatal and postnatal), pre-labour premature rupture of membranes (after first assessment), ambulatory BP monitoring, cholestasis follow up, iron infusions, hyperemesis, clexane education and injections.

Please call 9382 6417(Monday – Friday) or the obstetric registrar on call to refer women to this service. PDSU is an **appointment only service** and a referral is required.

BIRTH UNIT

Please call the Triage mobile number 0439 869 035 for any urgent pregnancy and labour enquiries 24 hours / 7 days.

GP ADVICE LINE

This is triaged by senior midwives in OPD between the hours 8:00am – 4:30pm and is for non-urgent advice only. Call 0417 995 153.

2 AIM, OBJECTIVES, AFFILIATION, EDUCATION & GP REQUIREMENTS

AIM

The ANSC Program aims to provide a high standard of antenatal care for women who have a low risk pregnancy. The women are cared for by the Antenatal Services at RHW in conjunction with their GP.

OBJECTIVES

The objectives of the GP ANSC Program are:

- To provide choice, continuity of care and greater accessibility for women by seeing their General Practitioner during pregnancy.
- To enable registered GPs to provide a high standard of antenatal care to women who are considered suitable for ANSC.
- To provide GPs with a recommended 'Best Practice' standard of antenatal care.
- To reduce demands on the hospital outpatient services.

ELIGIBILITY

To be eligible to be a member of the ANSC Program in South East Area Local Health District (SESLHD) the GP must:

- Be known to Central and Eastern Sydney PHN.
- Fulfil the requirements for SESLHD GP affiliation.
- Agree to follow RHW Clinical Business Rules (CBR).

AFFILIATION

GPs wishing to practice ANSC need to be affiliated in the program. Affiliation for ANSC requires:

- Satisfying the current requirements of SESLHD for appointment as an affiliated GP at the RHW.
- Attendance at a RHW & CESPHN ANSC course.
- **Maintain 12 POINTS** of endorsed ANSC educational activities for each triennium. Each Primary Health Network will record the names of the GPs attending the activities they run, if GPs attend activities outside of their local PHN, they must inform their own area PHN so the points can be recorded.

QUALITY ASSURANCE

Quality assurance activities will be conducted periodically by CESPHN in conjunction with the RHW.

PREGNANCY OPTIONS OF CARE AT RHW

Midwives Clinic and GP ANSC

Pregnancy care is shared between an affiliated GP and midwives from the Antenatal clinic. Women generally see the same midwife when they attend the clinic.

Hospital doctors are always available at the RHW if complications arise. Labour care will be from the midwives in the Birth Unit.

Doctors Clinic and GP ANSC

For women who require extra medical supervision and may have a stable pre-existing medical condition that does not require high risk obstetric management. Low risk Medicare Ineligible women also do this option of care.

Maternity Antenatal and Postnatal Services (MAPS) and ANSC

A team of midwives who provide the woman with continuity of care during their pregnancy and in the early postnatal period, in collaboration with an affiliated GP. MAPS midwives do not provide care in labour.

Midwifery Group Practice (MGP)

Continuity of midwifery care is provided by a small group of midwives who are on call throughout the pregnancy, birth and early postnatal period at home. Early transfer home is encouraged so that care can be provided at home by the same group of midwives.

Home Birth is also an option offered through MGP.

NB Places are limited and this option is not available if women live outside of the RHW catchment area.

Malabar Community Midwifery Link Service

For women living in the area of La Perouse, Malabar and surrounding suburbs. Priority is given to women who are from an Aboriginal or a culturally and linguistically diverse community. Aboriginal women who live outside the Malabar area who are giving birth at the RHW are also able to use this service. Continuity of care is provided by a group of midwives who are on call throughout the pregnancy, birth and early postnatal period at home. Pregnancy care is available in the Malabar clinic or in the hospital.

Doctors Clinic

Pregnancy care is by hospital doctors for women who have special medical or obstetric needs. Labour care is by Birth Unit midwives in consultation with hospital doctors.

Twin Pregnancy Clinic

This clinic caters for the special needs of women and their families when preparing for the birth of twins. The clinic consists of a multidisciplinary team including an Obstetrician with expertise in ultrasound, an advanced trainee in obstetrics (fellow), a Registrar and a Midwife who provide continuity of care in the pregnancy. Evidence based care is provided and links to multiple birth specific childbirth education is undertaken. Triplets or higher order multiple pregnancies are usually cared for in the department of maternal fetal medicine

Maternal Fetal Medicine (MFM) Department & MFM Midwifery Group Practice (MFM/MGP)

The Department of Maternal-Fetal Medicine (MFM) provides an integrated multidisciplinary service for women experiencing a "high risk" pregnancy. Women may be high risk because of maternal complications or fetal problems such as fetal abnormality, severe early onset growth restriction or conditions such as twin to twin transfusion.

The MFM service provides daily ultrasound lists for women with known or suspected fetal complications as well as dedicated lists for invasive diagnostic procedures (amniocentesis and chorionic villus sampling), each staffed by a Maternal-Fetal Medicine subspecialist and a maternal fetal medicine trainee. All our procedures are either performed or closely supervised by the subspecialist. We offer genetic counselling for those considering or undergoing first trimester screening and invasive assessment, or fetal abnormalities where appropriate.

We co-ordinate a broad multidisciplinary team that includes MFM subspecialists, obstetricians, midwives, neonatologists, neonatal surgeons (including specialised surgeons from Sydney Children's Hospital), geneticists, genetic counsellors and others. Frequently women will see a number of these staff for multiple consultations during their pregnancy; all covered by Medicare for both public and private patients.

For those with complicated pregnancies who are under the care of the Royal we have a midwifery group practice team who co-ordinate care including plans for birth and the puerperium. The midwives in the MFM Group Practice provide women with continuity of midwifery care from diagnosis, through pregnancy, birth and the early newborn time. They aim to build a deep and trusting professional relationship working with the women and other clinicians to provide the best possible support, care and information, individualised to each.

The Department has been chosen by NSW Health to be the New South Wales Fetal Therapy Centre and provides a NSW referral service for laser procedures for twin-twin transfusion syndrome as well as a number of other quaternary procedures such as in utero transfusions and fetal shunt placements. For women with medical conditions, multidisciplinary pregnancy care is undertaken with our obstetric medicine physicians and with the MFM MGP.

Women with suspected maternal infections such as Syphilis, HIV, primary CMV or parvovirus are cared for either in the MFM Department or in the Infections in Pregnancy Clinic, depending on the clinical issues/ gestation. Women with Hepatitis B or C will also have their care co-ordinated by the Infections in Pregnancy Clinic/ MAPs model of care.

Private Obstetrician

Continuity of care is provided by a chosen obstetrician. Labour care is by the midwives in Delivery Suite in consultation with the obstetrician who will be present for the birth.

SPECIALIST PREGNANCY CLINICS

High Risk Clinics

- Diabetes in Pregnancy clinic
- Haematological disorders in pregnancy clinic
- Infectious diseases in pregnancy clinic
- Medical disorders in pregnancy clinic
- Obstetric and Medical complications in pregnancy clinic
- Pre-term birth prevention clinic

Other specialised pregnancy clinics

- Breech Clinic
- Next birth after Caesarean Clinic (NBAC)
- Perinatal Mental Health Clinic
- Primrose Midwife Clinic -for high risk medical and psychosocial

PRE- CONCEPTION OPTIONS OF CARE AT RHW

PlaN Clinic

PlaN Clinic is a free confidential pregnancy planning, lifestyle advisory service for women and their partners who are planning a pregnancy.

4 BOOKING FOR SHARED CARE

BOOKING WITH RHW IS BETWEEN 14-16 WEEKS GESTATION

RHW booking procedure:

- Woman presents to the GP where pregnancy is confirmed.
- GP to discuss and offer appropriate antenatal testing and organise investigations as per RHW GP Shared Care Antenatal Care Protocol Summary (May 2023).
- GP to discuss all options of antenatal care.
- GP to provide information brochure explaining ANSC program and asks the woman to book online.

https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/servicesclinics/directory/having-a-baby/im-pregnant

- After booking online, women will be contacted by RHW to arrange their booking in visit and will be emailed an ANSC pack. The woman is advised to make a follow up appointment with their GP and to bring the ANSC pack to this appointment.
- GP to complete the Antenatal Referral form (see page 25). This form takes the place of a letter of referral.
- The "yellow" antenatal card will be completed by the midwife at the booking appointment, and this is to be carried at all times.
- Ensure all routine investigations are completed and followed up before the booking visit.
- GP to encourage women to attend Childbirth and Parenting Classes & Breastfeeding Antenatal Classes

Ensure the referral, blood and ultrasound results and other relevant documentation is given to the woman to bring to the first hospital booking in appointment

Late Diagnosis of Pregnancy

If a woman presents late, perform routine screening, arrange an antenatal appointment ASAP and notify the GP Liaison midwife on 9382-6016 or 0417 995 153.

Offer the NIPT (Harmony) Test. This test is performed after 10 weeks gestation and estimates cell free fetal DNA within maternal circulation. NIPT can be used as a primary screening for aneuploidy (Trisomy 21, 18 and 13 and sex chromosome aneuploidy) in conjunction with a structural NT Ultrasound at 12-14 weeks.

Additionally, the woman should be offered referral to genetic counselling or diagnostic testing depending on their age, risk and wishes.

Earlier presentations to the Antenatal Clinic should occur if:

- There is a history of recurrent miscarriage; or
- If vaginal bleeding occurs. Any vaginal bleeding should be referred to the Early Pregnancy Assessment Service (EPAS).

5 FREQUENCY OF VISITS

ROUTINE ANTENATAL VISIT SCHEDULE

First visit as soon as pregnancy suspected (with GP) and woman may require extra consultations.

After the booking visit, the schedule of visits is as follows:

These are shared between RHW and the GP as listed below:

- Booking visit 14-16 weeks gestation
- 20 weeks (GP)
- 22 weeks (RHW)
- 28 weeks (GP)
- 30 31 weeks (RHW)
- 33 34 weeks (GP)
- 36 weeks (RHW)
- 38 weeks (GP)
- 39 41 weeks (weekly visits) (RHW)

More frequent visits or referrals back to the Antenatal Clinic may be needed if complications arise. If the woman has significant complications, they may be asked to visit the Antenatal Clinic for the remainder of their pregnancy.

If a GP participating in ANSC is unable to see his/her woman (i.e., during holidays or sickness), then she should be referred to another colleague who is also accredited with the shared care programme. If she is unable to see another practitioner, then she may be referred back to RHW.

If a woman is not returning to the family doctor for ANSC, a letter/fax should be sent to explain the reason, similarly if a GP feels a woman is unsuitable for shared care a letter should be faxed to the clinic.



RHW GP Shared Antenatal Care Protocol Summary (May 2023)

Any investigations requested by the GP for the woman under his/her care must be followed up by the GP concerned. It is the responsibility of the provider ordering the test or noting an abnormal finding to ensure appropriate follow-up and communication, irrespective of whether a copy is sent to the hospital.

	g an abnormal finding to ensure appropriate follow-up and communication, irrespective of whether a cop	
PROVIDER	ACTIVITIES AND CONSIDERATIONS	EDUCATION
	History LMP / Menstrual Hx / Fertility Hx / Pelvic surgery / Previous pregnancies and outcomes / Family Hx (including congenital and genetic disorders) / Cervical Screening / Medical and Surgical Hx (including Mental Health history) / Medications/ Allergies / Drug and alcohol use Examination BP / Cardiac / Respiratory / Abdomen / Thyroid Breast exam Weight and Height – (BMI) Assess Suitability for GP shared antenatal care Advise Woman to complete online booking form promptly https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/services-clinics/directory/having-a-baby/im-pregnant	Early Pregnancy Information Discuss Options for antenatal care Flu vaccine Covid 19 vaccine CMV Prevention Nutrition
	Obtain Woman consent for information sharing	lodine and folic acid Exercise
GP	ROUTINE INVESTIGATIONS	Genetic counselling
6-12 weeks	FBC, Blood Group and antibody screen Consider Ferritin (as per Clinical Practice Guidelines: Pregnancy Care, 2018) where prevalence of iron-deficiency anaemia is high Rubella IgG, Hepatitis B sAg, Hepatitis C antibody, Syphilis serology, HIV antibody Haemoglobin EPG & Iron Studies (if clinically indicated as per hospital guidelines) MSU for M C & S Cervical screening (if due) Early 75g OGTT (12-14 weeks) as per hospital guidelines.	Genetic Reproductive Carrier Screening Antenatal classes Pelvic floor exercises Emphasise Quitting smoking, Alcohol avoidance
	Arrange Dating scan if LMP uncertain and /or irregular cycle	Consider
	Offer NIPS <u>plus</u> Early Structural Ultrasound: 10 – 14 weeks <u>OR</u>	<u>Consider</u> Varicella
	Offer NT +/- Combined First Trimester Screening: 11 – 13+6 weeks	TSH + T4; Urine:
	Provide referral for morphology scan to be done between 18 - 20 weeks	Chlamydia PCR Gonorrhoea PCR
	ALL REFERRALS TO BE GIVEN AT THIS VISIT	
	ENSURE REFERRAL, BLOOD AND ULTRASOUND RESULTS ARE GIVEN TO THE WOMAN TO BRING TO THE FIRST HOSPITAL APPOINTMENT	RECOMMEND FLU VACCINATION ANYTIME IN PREGNANCY
RHW ANC 14-16 weeks Booking Visit	Completehistory and booking detailsDiscussoptions/models of care available within the hospitalAssessfor GP antenatal shared careProvidereferral for morphology ultrasound (ONLY if not done by GP)Completepsychosocial, ANRQ, DV screen, VTE and Fetal Risk assessmentsReviewblood results + first trimester screeningDiscussOptional tests where indicated as aboveRefer backto GP with completed record card (yellow card).NB: If unsuitable for GP shared care, inform GP by fax or phone.CompleteGP shared care fax back form and return to GPConsideran early 75g OGTT for high-risk women, if not completed by GP	Offer all women information regarding antenatal classes, breastfeeding classes Consider referral to lactation consultation Arrange for anaesthetic review if indicated
	Routine antenatal visit. Monitor maternal and fetal well-being incl. BP, weight, UA, fundal height,	-
	FHR with Doppler, fetal movements. Review Morphology Ultrasound – if abnormal refer immediately to RHW. Give copy to woman	Discuss fetal movements
GP	Provide referral form for: 26-28 week bloods (Blood Group & Antibody screening, FBC,	
	Ferritin (consider), 2hr 75g OGTT, Syphilis serology)	BOOSTRIX VACCINATION
20 weeks	RECOMMEND DTPA (BOOSTRIX) VACCINATION	RECOMMENDED BETWEEN 20 – 32
	AT ALL VISITS Monitor fetal wellbeing, listen to FHR with Doppler, ask about fetal movements If there is any concern, contact Birth Unit on 0439 869 035	WEEKS
RHW ANC 22 weeks	Routine antenatal visit. Monitor maternal and fetal well-being incl. BP, weight, UA, fundal height, FHR with Doppler, fetal movements. Attend both Psychosocial & Domestic Violence (DV) screening, if not already done Remind all women to have the 26–28week bloods RH NEGATIVE WOMAN ANTI-D PROPHYLAXIS DUE AT 30 WEEKS AFTER THE ANTIBODY SCREEN	Give and discuss 22 week information pack

This Protocol Summary is developed to guide clinical practice at the Royal Hospital for Women. Individual patient circumstances may mean that practice diverges from this Protocol. Clinical information is shared according to the Privacy Manual for Health Professionals Third Edition (2015) Amended: May 2023 (for review annually)

GP 28 weeks	Routine antenatal visit. Monitor maternal and fetal well-being incl. BP, weight, UA, fundal height, FHR with Doppler, fetal movements. Review results of all investigations and refer to Diabetic Educator if positive GTT result Assess mood status (EDS), drug and alcohol and domestic violence screen	Encourage attendance to FREE antenatal breastfeeding information group
RHW ANC 30 - 31 weeks	Routine antenatal visit. Monitor maternal and fetal well-being incl. BP, weight, UA, fundal height, FHR with Doppler, fetal movements. Referral for 3 rd trimester ultrasound as per protocol, e.g., ↓ PAPPA; ↑BMI; LLP on morph 30 WEEKS PROPHYLACTIC ANTI-D FOR RH NEGATIVE WOMEN	Give and discuss 31 week information pack Discuss when to call B/U, antenatal classes, breastfeeding classes
GP 33 - 34 weeks	Routine antenatal visit. Monitor maternal and fetal well-being incl. BP, weight, UA, fundal height, FHR with Doppler, fetal movements. Consider repeating FBC & Ferritin if history of anaemia Ensure Flu vaccine and DTPa have been attended to and if not discuss and provide immunisation this visit.	
RHW ANC 36 weeks	Routine antenatal visit. Monitor maternal and fetal well-being incl. BP, weight, UA, fundal height, FHR with Doppler, fetal movements, beside ultrasound to confirm presentation. Review 3 rd trimester ultrasound if applicable Discuss labour onset/modes of birth/analgesia options and dates for CS, if indicated GBS Screen - Take low vaginal swab as indicated by hospital protocol 36 WEEKS PROPHYLACTIC ANTI-D FOR RH NEGATIVE WOMEN	Refer for U/S and Obstetric review if breech presentation PAC if LSCS planned
GP 38 weeks	Routine antenatal visit. Monitor maternal and fetal well-being incl. BP, weight, UA, fundal height, FHR with Doppler, fetal movements . Review all results Explore woman's birth expectations + support available in the early postnatal period	Recommend DTPa for close contacts if not already attended
RHW ANC 39–41 weeks Weekly Visits	Routine antenatal visit. Monitor maternal and fetal well-being incl. BP, weight, UA, fundal height,FHR with Doppler, fetal movements.OfferCervical assessment +/- membrane sweepAssesssuitability for induction of labour (IOL), e.g., AMA at termArrange/bookinduction of labour as appropriate or dates for CS, if indicated ongoing fetal welfare assessment as appropriate	Discuss IOL and provide information
GP 6 weeks Postpartum	Postnatal visit Ask about: Labour complications, current bleeding, perineal wound healing, incontinence and pelvic floor, breastfeeding, sleep patterns (Mum and baby), support systems at home, breastfeeding management - refer if problems Assessment Maternal mental health status (EDS) Examine Weight, BP, breasts, uterine involution, wound check perineum/C section Perform Cervical screening if due Investigations FBC, iron studies, TSH where indicated Discuss contraception and pelvic floor exercises, refer if required. Book Baby 6 week check and immunisations Repeat 75g Oral GTT as per Woman's Diabetes Care Plan TO GIVE PERTUSSIS VACCINATION FOR WOMAN AND HOUSEHOLD CONTACTS, IF NOT ALREADY GIVEN	Consider Child and Family Health Centre and postnatal supports Child Immunisation according to Australian Immunisation Handbook Baby Health Centres Mother's Groups Discuss Infant feeding knowledge Sleep and SIDS Family Immunisation (Adult and Neonate)

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IMPORTANT CONTACT NUMBERS

GP Advice Line 0417 995 153	BIRTH UNIT TRIAGE 0439 869 035	Mental Health Crisis Team 1800 011 511	RHW Switcнвоаrd 02 9382 6111
Antenatal Outpatients Clinic Referral required PH: 9382 6048 FAX: 9382 6118	Drug and Alcohol Counselling in Pregnancy (CUPS) page via switch	Mental Health Clinical Midwifery Consultant 0457 733 554	Pregnancy Day Stay PH: 9382 6417 FAX: 9382 6404
Antenatal Outpatients Midwifery Unit Manager PH: 9382 6047	EPAS Appointment Only Referral required PH: 9382 6701 Out of Hours PH: 9382 6536 or page Nursing Supervisor via switch	Mental Health Psychiatrist (with referral) PH:9382 6091 <u>SESLHD-mentalhealth-referral-</u> <u>RHW@health.nsw.gov.au</u> FAX: 9382 6421	Social Work Referral required PH: 9382 6670
Australian Breastfeeding Association (ABA) 1800 686 268	Genetic Counselling PH: 9382 6098 or page via switch	MotherSafe PH: 9382 6539 or 1800 647 848	Ultrasound / Medical Imaging PH: 9382 6080
Cross Cultural Worker Galuh Sapthari 0439 510 697 (Mon – Wed)	GPSC Liaison Midwife PH: 9382 6016 0417 995 153	OASIS Postnatal Clinic Referral required PH: 9382 6048	
Diabetes Educator Referral required PH: 9382 6010	Lactation Consultant PH: 9382 6341 or page via switch	Perinatal Outreach Mental Health Service (POMHS) Referral required PH: 9382 6303	
Dietician Referral required PH: 9382 6048	Maternal Fetal Medicine Referral required PH: 9382 6098 FETUS PH: 0437 537 448	Physiotherapy Referral required PH: 9382 6540	

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6 SUITABILITY FOR SHARED CARE

Women usually unsuitable for ANSC are those who have a major medical condition. eg:

Cardiac disease

Diabetes

Drug addiction

Epilepsy

Haemoglobinopathy

History of preterm delivery/preterm rupture of membranes <32/40

Hypertension

Multiple pregnancy

Obesity BMI>30

History of IUGR

Previous stillbirth, neonatal death

Renal disease

Rhesus isoimmunisation

Significant anaemia

Thyroid disease (unless just subclinical or under the care of an endocrinologist already)

Uterine abnormalities

Human Immunodeficiency Virus (HIV)

PLEASE REFER TO THE BELOW HYPER LINK FOR RHW'S CLINICAL BUSINESS RULES

https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/policies-and-publications

7 CRITERIA FOR REFERRAL BACK TO THE FIRST AVAILABLE CLINIC

The GP is encouraged to return women back to the first available Antenatal Clinic if any of the following problems arise:

- Multiple pregnancy (refer to Twins clinic)
- Gestational Diabetes
- Uterine growth is unusually small or large,
 - i.e. Symphysial-fundal height is < 3cm or > 3cm Gestation (weeks)
- Increased uterine activity is noted or reported (i.e.? preterm labour)
- Placenta praevia detected
- Fetal abnormality is suspected/detected (refer directly to Maternal Fetal Medicine (MFM)
- Generalised pruritis
- Hb <95g/L
- Rhesus isoimmunisation.
- Malpresentation after 36 weeks, e.g., breech
 https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/policies-and-publications
- Infection such as Syphilis, HIV, suspected Cytomegalovirus (CMV)
- Necessity for support services such as social worker or drug & alcohol services
- Any other problem which represents a significant departure from a normal Antenatal course and which will require attention before a routine clinic.

8 CRITERIA FOR IMMEDIATE ASSESSMENT AT HOSPITAL

WHENEVER THE FOLLOWING OCCURS:

- 1. Intractable vomiting with dehydration and ketosis.
- 2. Preterm rupture of membranes.
- 3. Threatened preterm delivery.
- 4. Undiagnosed severe abdominal pain.
- 5. Antepartum haemorrhage.
- 6. Decreased foetal movements.
- 7. Suspicion of fetal death in-utero.
- 8. Unusual headaches or visual disturbances.
- 9. Seizures or "faints" in which seizure activity may have occurred.
- 10. Dyspnoea on mild-moderate exertion, orthopnoea, or nocturnal dyspnoea
- 11. Symptoms or signs suggestive of deep vein thrombosis.
- 12. Pyelonephritis.
- 13. Symptoms or signs of pre-eclampsia

RUPTURE OF MEMBRANES AND ANTEPARTUM HAEMORRHAGE SHOULD GO IMMEDIATELY TO THE BIRTH UNIT FOR ASSESSMENT

- Women referred back to the RHW should be assessed by either the obstetric registrar or a specialist. To help ensure this happens, they should be accompanied by a letterhead referral. It is also advisable to notify the registrar of the referral.
- If unsure whether the situation requires urgent birth unit assessment or an earlier clinic appointment it should be discussed with the registrar.
- Complications arising that may not need hospital assessment should be discussed with the registrar.

PLEASE NOTE THAT FOR WOMEN IN THESE URGENT CATEGORIES, VAGINAL SPECULUM EXAMINATIONS WOULD NOT BE APPROPRIATE IN THE GP ROOMS.

9 ANTENATAL RECORD CARD

Medical records are the key to good communications and good communication is the essence of successful shared care. Documentation on the "yellow card" following each encounter is mandatory. The yellow card will be issued to the woman by the midwife, at the initial booking in appointment at the Antenatal Clinic.

The record should be completed in a uniform manner using only standard and widely accepted abbreviations. Entries in the antenatal record should be written legibly and signed. GPs should stamp their details on the bottom right-hand corner of the yellow card so that their contact details are easily accessible.

Women involved in shared care will be given this yellow antenatal record and this should be carried by her at all times. Since this antenatal record becomes the official hospital record (and sometimes the only one available at the time the woman is admitted) it is important that it be as complete as possible.

Should the woman forget her card at a visit, the relevant details should be copied onto a letterhead and given to her to keep with the card.

Pathology tests and ultrasound results are to be recorded on the front of yellow antenatal record.

When any investigations are performed by the GP, the results are entered onto the yellow antenatal record. If the results are not available at the time of the visit, then write down the name of the service used and the date ordered.

10 RECOMMENDED ROUTINE ANTENATAL INVESTIGATION

ARRANGED BY GP (Refer to the Protocol summary on pages 11-13)

GP to discuss and offer appropriate antenatal testing to all women and to organise investigations as per protocol on confirmation of pregnancy.	 FBC, Ferritin (consider), Blood Group and Antibody Screen Haemoglobin EPG (as per hospital guidelines) Rubella Serology Hepatitis B sAg, Hepatitis C antibody screening Syphilis serology HIV antibody MSU for M C & S Cervical screening (if due) Early 75g OGTT (12-14 weeks) as per hospital guidelines
Optional screening tests for common chromosomal abnormalities All health care providers should discuss and offer these special Antenatal tests to all women	 Test available are: Combined First Trimester Screening (cFTS) 11 – 13+6 weeks Nuchal Translucency (NT) Ultrasound and PAPP-A and free B-hCG serum biochemistry OR NIPT from 10 weeks in conjunction with a Structural NT Ultrasound at 12-14 weeks gestation Women to be counselled that these are SCREENING tests and not 100% accurate. Woman will incur a cost.
18 weeks	Morphology Ultrasound
26 - 28 weeks	 Blood Group and Antibody Screen Syphilis serology, FBC, Ferritin (consider) Diabetes Screening- 75g oral GTT Boostrix from 20 weeks – 32 weeks

NB: IF EITHER THE cFTS OR NIPT RETURN A HIGH-RISK RESULT REFER IMMEDIATELY TO RHW GENETIC COUNSELLING

11 ADDITIONAL COMMENTS

Folic Acid and Iron

Folic Acid 500mcg should be recommended for all women from 1 month pre-conception up to 12 weeks gestation. The dose increased to 5mg if woman is taking antiepileptic drugs.

Oral iron is recommended for those with a booking Hb of <110g/L after appropriate investigation shows iron deficiency.

lodine

NHMRC recommends supplementation of 150 µg/day to ensure that all women who are pregnant, breastfeeding or considering pregnancy have adequate iodine status.

Ultrasound, Combined First Trimester Screening (cFTS) and Non-Invasive Prenatal Testing (NIPT)

First trimester dating scan is required for those with uncertain dates (TV U/S at 8 -10 weeks most accurate to determine GA.

Ultrasound should also be performed for relevant complications (e.g., vaginal bleeding).

Combined First Trimester Screening (cFTS)

Involves Nuchal Translucency (NT) scan at 11 – 14 weeks **AND** Serum Biochemistry for Pregnancy Associated Plasma Protein - A (PAPP-A) and Free Beta Human Chorionic Gonadotropin (β hCG). Please ensure that the Ultrasound provider is fully accredited to perform NT scans

Screening of a low-risk population for the later development of pre-eclampsia is currently undergoing evaluation.

NIPT (Harmony) Testing

This test is performed after 10 weeks gestation and estimates cell free fetal DNA within maternal circulation. NIPT can be used as a primary screening for aneuploidy (Trisomy 21,18 and 13 and sex chromosome aneuploidy) in conjunction with a structural NT Ultrasound at 12-14 weeks.

NB: IF EITHER THE cFTS OR NIPT RETURN A HIGH-RISK RESULT REFER IMMEDIATELY TO RHW GENETIC COUNSELLING

Morphology Ultrasound

An 18-20 weeks fetal morphology ultrasound is recommended. It is recommended that the ultrasound provider specialises in obstetrics and gynaecology. If there is a fetal anomaly identified, please call the mobile Fetus Phone – 0437 537 448.

Please note abnormalities (e.g., low placenta) on the yellow card, the date the test was performed as well as gestational age.

Dating of the pregnancy by ultrasound becomes increasingly unreliable after 20 weeks gestation.

Please give a copy of the report to the woman to bring to her next Antenatal Clinic visit.

For further details refer to the topic Genetic Counselling at the link below

https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/policies-and-publications

Antenatal Colposcopy

Women with Cervical Intra-epithelial Neoplasia (CIN) diagnosed on the antenatal smear or just prior to the pregnancy should be referred for Colposcopy - this can be done through the clinic or alternative facilities according to woman's choice.

Prophylactic Anti-D

Given to all Rhesus negative women at between 28 - 31 and 34 - 36 weeks in hospital clinics.

Thalassaemia Screening

It is recommended that all pregnant women from the following risk groups be offered haemoglobin EPG as an initial investigation together with a full blood count, ferritin and a manual film.

• South East Asian, Asian, Indian, Pakistan, Bangladesh, Mediterranean, Arabic, or Black African women

If a known carrier the father's status needs to be ascertained, if father is a carrier refer to genetics' counsellor.

For further details refer link below under the topic on "Anaemia and Haemoglobinopathies" in pregnancy

https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/policies-and-publications

Varicella

This screening test to be offered all women who do not have a good history of having had the disease

Influenza

Recommended for all women planning a pregnancy and for those women who are pregnant in the influenza season regardless of gestation

Pertussis

Boostrix vaccination is recommended from 20 weeks - 32 weeks gestation.

Discuss Chlamydia testing with < 25yr olds and those women 'at risk' (Refer to the topic on Sexually Transmitted Infections (STI)/Blood Borne Viruses (BBV), Antenatal Screening & Treatment at the link below

https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/policies-and-publications

TSH and T4

Routine screening for thyroid dysfunction in pregnancy is <u>NOT RECOMMENDED</u> however risk factors for screening (recommended by American Thyroid Association) are:

- Symptoms of thyroid disease
- Personal or family history of thyroid disease
- Personal history of positive TPOAbs
- Type 1 diabetes mellitus or other autoimmune disease
- Personal history of head and neck radiation
- Personal history or recurrent miscarriage and/or reduced fertility
- BMI >35

For further details refer to the topic on Thyroid Disease in Pregnancy at the link below

https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/policies-and-publications

12 DETERMINATION OF ESTIMATED DUE DATE

ESTIMATED DUE DATE (EDD)

For further details refer to the topic Estimating Due Date (EDD) at the link below https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/policies-and-publications

Spontaneous conception

Determine the woman's last menstrual period (LMP) and length of menstrual cycle (Refer to Appendix 1 in EDD Clinical Business Rules)

- Known LMP and 28-day cycle, calculate EDD by adding 280 days
- Where the cycle is greater than 28 days add 1 day for each day above 28
- Where the cycle is less than 28 days subtract 1 day for each day below 28

If uncertain first day of LMP, irregular cycle, ultrasound scan discrepancy or cycle length <21days or >35 days then refer for ultrasound. Ultrasound performed between 8+1 – 10 weeks is the most accurate time to determine gestational age (Refer to Appendix 2 in EDD Clinical Business Rules)

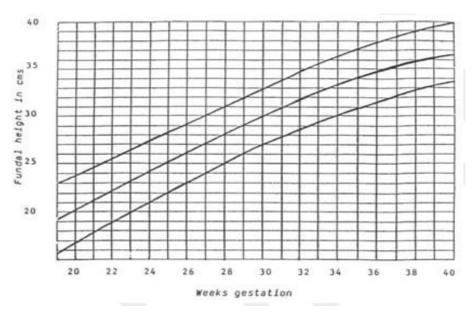
Fertility Assisted Conception (refer to Appendix 3 in EDD Clinical Business Rules)

13 ANTENATAL EXAMINATIONS

ANTENATAL VISITS INCLUDE THE FOLLOWING:

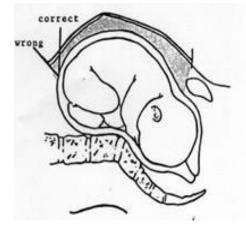
(Refer to the Safer Baby Bundle website listed on page 30)

- History fetal movements, etc
- Examination:
- BP
- Urinalysis
- Evidence of oedema
- The fetal presentation after 26 weeks.
- The engagement of the head after 37 weeks.
- Fetal Heart Rate Doppler after 16 weeks
- Estimation of fundal height Symphysial-Fundal Height to be measured after 20 weeks



SYMPHYSIAL-FUNDAL HEIGHT CHART

The curves represent the 10th, 50th and 90th percentiles for normal pregnancy. Readings below the 10th percentile, between 28 weeks and 34 weeks gestation are most likely to predict intra-uterine growth restriction.



CORRECT METHOD

The top of the uterine fundus should be detected by palpation vertically downwards. Fundal height should be measured from the top of the fundus of the uterus to the top of the symphysis pubis, with the tape measure lying in contact with the skin of the abdominal wall. The measurement at the fundus should be made by palpation vertically downward.

14 POSTNATAL CHECK

Postnatal checks should be as early as required generally between 4-6 weeks after birth.

Details of the birth are available on the Maternal & Newborn Discharge Summary which are given to the woman on discharge from hospital care.

HISTORY

- Psychological state (e.g., Postnatal Depression)
- Feeding/settling problems
- Lochia (usually stopped by 6 weeks, first period may occur at 6 weeks. Lochia is usually clear of blood by 2 weeks)
- Physical sequela post birth (e.g., backache/urinary symptoms etc)
- Enquire about intercourse and any associated problems.
- Contraception (may fit diaphragm at this stage, avoid combined O.C.P. if breast feeding)

EXAMINATION

- BP (re-check again at 3/12 if high during pregnancy)
- Breasts
- Abdominal examination to check for fundal height
- P.V. check episiotomy / tears, cauterise granulomas, etc
- Check for prolapse (pelvic floor tone)
- Cervical Screening (if due)
- Hb (if significant PPH or previously anaemic)
- Check for goitre (post-natal thyroiditis)
- For the women who were insulin requiring gestational diabetics, ensure follow up with the hospital clinic.
- Some women may be asked to attend the hospital clinic for review if they had obstetric complications.

Follow up any medical problems if diagnosed during pregnancy

OFFER

- Vaccination of new parents for pertussis as per NHMRC guidelines
- 2nd MMR to mother who had low immunity and given the first MMR vaccine in hospital as per NHMRC guidelines

15 **RHW REFERRAL FORMS** (EXAMPLES ONLY)

		Health				FAMIL	Y NAME		MRN	
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Con	sultant	ts: Dr Co	oogan, Dr	Fay, Dr Horr	rowitz, Dr Le	e				
NAN	1E			Age		_	EXAMINATION:			
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							Abdomen			
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_		vomiting			/		BMI Other findings:			
	√ bleed						MEDICAL HISTORY:	(tick if pr	esent)	
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Language used at home:		Interpreter needed:	Yes	No	
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Private insurance: Yes No Fund Name:			Fund N	lo:	BIN
Billing Status: 🗌 Overseas (no Medicare) 🗌 Re	eciproc	al 🗌 Medicare			
Home Address		Pers	son to Co	ontact	MAR
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(w) (Mob)		Phone no:			
Have you attended this Hospital before?]
Have you previously received pregnancy care at the Ro		If yes, under what family		Yes No	-
			_		
Would you like Shared Pregnancy Care with your GP & (Shared Care Involves alternating visits with your GP and the Hospital c		pnar?	L	Yes No	
Would you like Midwifery Group Practice? (a waiting list	t usually	applies)	[☐Yes ☐No	ဖ <u>—</u>
What is your preferred appointment time for your hospit	al pregn	ancy care?	[□am □pm	ES(
l agree that my personal health information may be sha	red betv	veen my GP and the hosp	oital.		
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Page 2 of 2

NO WRITING

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South Eastern Sydney Local Health District			1
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Facility: Royal Hospital for Women	ADDRESS		
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Royal Hospital for Women: Physiotherapy D Phone: 02 9382 6540 Fax: 02 9382 6561 The above patient is currently: Pregnant	Department Email: SESLHD-Phy Co Co Co Co Co Co Co Co Co Co Co Co Co	sioRHW@health. te:/_/ Please comple nfirm: Phone number cu Address current Patient expressly referral dicare eligible M ands/DRAM). are for children table for this serv N n to the woman? 910 Extreme . Circle at best and -910 Worst p Allied Health Signature	nsw.gov.au

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Matern	al Fetal Medicine	•	
	eferral phone	Dr A Shand	LOUTH
Ground Floor 043 Royal Hospital for Women	7 537 448	FRANZCOG DD Dr D Challis	U CMFM
Barker Street Monday - F	riday 09:00 – 16:00	FRANZCOG DD	U CMFM
	or medical referral only,	Prof A Welsh MSc PhD FRCO	G FRANZCOG CMFM DD
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Address:	Suburb:		
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Relevant clinical history/ Indication for referral:			
Prenatal Screening and Diagnosis			
Genetic Counselling First Trimester Screening	ng (NT & Serum) 🗌 CV	/S 🗌 Amnioca	entesis 🗌 Other
Tertiary Referral MFM Services			
Maternal Fetal Medicine Assessment and Consultat	ion 🗍 Ongoing Care :	and Management	of High-Risk Pregnancy
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Early Pregnancy Assessment Service (EPAS)

Woman Referral Fax to (02) 9382 6638	The	
Number of Pages including this Coversheet () Date// KOUC	2
Attention: Prof W Ledger	HOSPITA	L
Woman Details	FOR WOM	EN
Surname First	Name	
Address		
	Postcode	
D.O.B/ Medicare Nu	mber	
Phone Mob _		
GP LMP//	Weeks Gestation/40	
Symptoms		
Blood Group	Date Taken//	
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Anti-D given Y / N DoseIU	Date/_/	
FBC	Date Taken//	
ß hCG	Date Taken/_/	
Ultrasound Date Performed//	Please attach report	
Referring Doctor Details:	Date of referral//	
Doctor Provid	er No	
Address		
Phone Fax:		
Email		

Thank you for completing the above details.

"Important Confidentiality Notice. This facsimile contains confidential information which is intended only for use by the addressee. If you have received this facsimile in error, you are advised that copying, distributing, disclosing or otherwise acting in reliance upon this facsimile is strictly prohibited. If you are not the intended recipient, could you please notify us immediately".

16 USEFUL WEB RESOURCES

PREGNANCY

The Australian Government, Department of Health

National Antenatal Care Guidelines

https://www.health.gov.au/resources/collections/pregnancy-care-guidelines-and-related-documents

NSW Health has produced number of publications that provide pregnant women with advice on all aspects of pregnancy.

Thinking of Having a Baby – planning pregnancy and becoming pregnant https://www.health.nsw.gov.au/kidsfamilies/MCFhealth/Pages/thinking-of-having-a-baby.aspx

Having a Baby – this is given to all women who receive care at a public maternity unit. https://www.health.nsw.gov.au/kidsfamilies/MCFhealth/Pages/having-a-baby.aspx

Early Pregnancy - when things go wrong

https://www.health.nsw.gov.au/kidsfamilies/MCFhealth/Pages/Early-pregnancy-when-things-gowrong.aspx

Non English Pregnancy Resources

Pregnancy and Parenting resources are also available in other languages and can be sourced at <u>https://www.mhcs.health.nsw.gov.au/</u> under Publications and Resources

BABY HEARING AND CHILD HEALTH

SWISH publications to help inform families about the program have been developed in multiple languages and can be sourced at: https://www.health.nsw.gov.au/kidsfamilies/MCFhealth/Pages/swish-translations.aspx

Why does my baby need a hearing check? Why does my baby need a repeat hearing test?

Hearing loss and your baby – the next steps https://www.health.nsw.gov.au/kidsfamilies/MCFhealth/Pages/hearing-loss-orange.aspx

OTHER USEFUL PUBLICATIONS AND FACTSHEETS FROM NSW HEALTH

https://www.health.nsw.gov.au/publications/Pages/default.aspx

Safer baby bundle

https://www.cec.health.nsw.gov.au/keep-patients-safe/maternity-and-neonatal-safety-program/Safer-Baby-Bundle

INFECTIOUS DISEASES

Hepatitis B & Hepatitis C

http://www.ashm.org.au/

https://www.hepatitisaustralia.com/

http://www.health.nsw.gov.au/Infectious/factsheets/Pages/default.aspx

http://www.gesa.org.au/

Herpes

http://www.health.nsw.gov.au/Infectious/factsheets/Pages/default.aspx

HIV

A comprehensive directory of health services relating to HIV, viral hepatitis and related areas. Pamphlets and brochures for clients as well as information provided through the website or helpline.

The helpline can also assist in locating clients' nearest service.

http://www.ashm.org.au/HIV/

http://www.health.nsw.gov.au/Infectious/factsheets/Pages/default.aspx

EARLY PREGNANCY

The Centre for Genetics Education provides current and relevant genetics information to individuals and family members affected by genetic conditions and the professionals who work with them.

http://www.genetics.edu.au/

Diet and Food Safety in Pregnancy (A Guide for Women including Listeria) http://www.foodauthority.nsw.gov.au/foodsafetyandyou/life-events-and-food/pregnancy

MISC. USEFUL WEB SITES

MotherSafe

Comprehensive counselling service regarding concerns about medications and/or exposures during pregnancy and breastfeeding

https://www.seslhd.health.nsw.gov.au/royal-hospital-for-women/services-clinics/directory/mothersafe

Cochrane

Evidence based information on health care.

http://www.cochrane.org/ http://australia.cochrane.org/

NICE Guidelines

Evidence based clinical guidelines on various health topics including pregnancy.

https://www.nice.org.uk/

The Royal Australian and New Zealand College of Obstetricians and Gynaecologists https://www.ranzcog.edu.au/

The Royal College of Obstetrician and Gynaecologists UK https://www.rcog.org.uk/

Australian College of Midwives

https://www.midwives.org.au/

National Midwifery Guidelines for Consultation and Referral https://www.midwives.org.au/Web/About-ACM/Midwifery-Guidelines-and-Standards/Web/About-ACM/Guideline-Statements.aspx?hkey=1ac129e0-1241-4894-9efe-4edb089f31ec

DIABETES

Australian Diabetes in Pregnancy Society https://adips.org/

MENTAL HEALTH

Centre of Perinatal Excellence (COPE) <u>https://www.cope.org.au/</u>

Beyond Blue https://www.beyondblue.org.au/

Perinatal Anxiety & Depression Australia (PANDA)

www.panda.org.au

Red Nose (formerly SIDS & Kids)

Bereavement support, advocacy and education for families who have experience sudden or unexpected loss of baby or child https://rednose.com.au/

St John of God Hospital – Mental Health Services: Mother and baby unit

https://www.sjog.org.au/our-locations/st-john-of-god-burwood-hospital/our-services/mental-healthand-therapy/mother-and-baby-unit

https://www.sjog.org.au/

Community and emergency mental health contact numbers Mental Health Line - Mental health (nsw.gov.au)

COMMUNITY & BREASTFEEDING

Child and Family Health Clinics

http://www.families.nsw.gov.au/support/child-health-services.htm

Communities & Justice (formerly FACS)

https://www.facs.nsw.gov.au/

Tresillian

https://www.tresillian.org.au/

Karitane

https://www.karitane.com.au/

Australian Breastfeeding Association

https://www.breastfeeding.asn.au/

FAMILY PLANNING

Family Planning NSW is a not-for-profit organisation funded by the NSW Ministry of Health. Talkline 1300 658 886

https://www.fpnsw.org.au/

Family Planning Fact Sheets https://www.fpnsw.org.au/health-information

ANTI D RESOURCES

Australian Red Cross Health professionals | Lifeblood

APPENDIX A ROYAL HOSPITAL FOR WOMEN CONTACTS

Below is a list of services provided at the Royal Hospital for Women. If any of the phone numbers are unavailable please phone the Hospital's switchboard on 9382 6111.

Service	Phone Number
Aboriginal Liaison Midwife	0410 344 766
Malabar Midwifery Link Service	9382 6783
Acute Care Centre	02 9382 6499 / 26498
Admissions	02 9382 6060
Admissions Liaison Officer	02 9382 6067
Antenatal Education Classes	02 9382 6541
	https://www.seslhd.health.nsw.gov.au/royal-
	hospital-for-women/services-
	clinics/directory/having-a-baby/antenatal-classes-
	and-yoga
Antenatal Ward	02 9382 6448
Breast Cancer	See NSW Women's Breast Centre
Breastfeeding Support Service	02 9382 6341
	https://www.seslhd.health.nsw.gov.au/royal-
	hospital-for-women/services-
	clinics/directory/having-a-baby/breastfeeding-
	support
Centre for Women's Health Nursing	02 9382 6741
Chemical Use in Pregnancy Service	02 9382 1111 – page CUPS or call
	The Langton Centre - 02 9332 8777
	https://www.seslhd.health.nsw.gov.au/royal-
	hospital-for-women/services-
	clinics/directory/having-a-baby/specialist-
	services-for-women
Colposcopy Clinic	02 9382 6240
Compliments / Complaints	9382 6822
	Email to:
	SESLHD-RHWfeedback@health.nsw.gov.au
Complex Preconception Clinic	02 9382 6382
(Referrals Required)	Email referrals to:
	SESLHD-rhw-
	complexpreconceptionclinic@health.nsw.gov.au
Cross Cultural Worker	Galuh Sapthari
	0439 510 697 (Mon – Wed)
	Galuh.Sapthari@health.nsw.gov.au
Day Surgery	02 9382 6649 / 26650 / 26651
Delivery Suite	0439 869 035

Service	Phone Number
Diabetes Educator	02 9382 6010
Dietician	02 9382 6544
Director of Medical Services	02 9382 6511
Early Pregnancy Advisory Service (EPAS)	02 9382 6701
Department of MFM - all Department of MFM-(referrers only)	02 9382 6098 0437 537 448 (Fetus Phone) https://www.seslhd.health.nsw.gov.au/royal- hospital-for-women/services-clinics#a-z-directory
Genetic Counselling	02 9382 6098
GPSC Liaison Midwife	02 9382 6016 / 0417 995 153
Gynaecological Cancer Centre	02 9382 6290 / 02 9382 6291 https://www.seslhd.health.nsw.gov.au/royal- hospital-for-women/services-clinics#a-z-directory
Gynaecology Outpatients	02 9382 6248 / 02 9382 6249 <u>SESLHD-RHWGynaereferral@health.nsw.gov.au</u> <u>https://www.seslhd.health.nsw.gov.au/royal-</u> <u>hospital-for-women/services-clinics#a-z-directory</u>
Gynaecology Registrar	02 9382 6111 – page Registrar
Home Midwifery Services (MSP)	02 9382 6333
Infection Control	02 9382 6339
Lactation Consultant / Services	see Breastfeeding Support Service
Liver Clinic (Prince of Wales Hospital)	02 9382 3100 (Phone) 02 9650 4898 (Fax)
Medical Imaging Service	02 9382 6080
Medicines in Pregnancy & Lactation	See MotherSafe http://www.mothersafe.org.au/
Menopause	02 9382 6248 / 02 9382 6249 https://www.seslhd.health.nsw.gov.au/royal- hospital-for-women/services-clinics#a-z-directory
Midwifery Unit Manager (Outpatients)	02 9382 6047
MotherSafe	02 9382 6539 or 1800 647 848 https://www.seslhd.health.nsw.gov.au/royal- hospital-for-women/services- clinics/directory/mothersafe
Newborn Care Centre	02 9382 6160
NSW Women's Breast Centre	02 9382 6610 https://www.seslhd.health.nsw.gov.au/royal- hospital-for-women/services-clinics#a-z-directory
Nursing Supervisor	02 9382 6111 - page 44020
Operating Theatres	02 9382 6857

Service	Phone Number
Outpatient Enquiries / Bookings	02 9382 6048 / 02 9382 6206 (Phone)
	02 9382 6118 (Fax)
	Online booking available
	https://www.seslhd.health.nsw.gov.au/royal-
	hospital-for-women/services-
	clinics/directory/having-a-baby/im-pregnant
Perinatal Mental Health	02 9382 6337 / 0457 733 554
- Clinical Midwifery Consultant	02 9382 6091
- Perinatal Psychiatrist Appointments	02 9382 6421(FAX)
-Perinatal Outreach Mental Health	02 9382 6303
Service (POMHS)	
	SESLHD-mentalhealth-referral-
Dhusisthermore	RHW@health.nsw.gov.au
Physiotherapy	02 9382 6540
PLaN Clinic	02 9382 6382
	Email referrals to:
Postnatal Ward	SESLHD-PlanRHW@health.nsw.gov.au 02 9382 6398 (Oxford)
	02 9382 6348 (Paddington)
Pregnancy Day Stay	02 9382 6417
Prenatal Diagnosis	02 9382 6098
Reproductive Medicine	02 9382 6633
	https://www.seslhd.health.nsw.gov.au/royal-
	hospital-for-women/services-clinics#a-z-directory
Social Work	02 9382 6670
Switchboard	02 9382 6111

OBSTETRICIANS

Bisits, Professor Andrew Medical Clinical Co-Director Maternity Services Division Royal Hospital for Women Randwick PH: 9382 6111

Bowyer, Dr Lucy (MFM) Maternal Fetal Medicine Department Royal Hospital for Women Randwick PH: 9382 6098

Challis, Dr Danny, (MFM) Maternal Fetal Medicine Department Royal Hospital for Women Randwick PH: 9382 6098

Clements, Dr Sarah Royal Hospital for Women Randwick PH: 9382 6111

Coogan, Dr Stephen (GP ANSC) Royal Hospital for Women Randwick PH: 9382 6111

Fay, Dr Louise Fay (GP ANSC) Royal Hospital for Women Randwick PH: 9382 6111

Hawke Dr Wendy (Diabetes & Malabar MGP) Royal Hospital for Women Randwick PH: 9382 6111

Lee, Dr Siobhan (GP ANSC) Royal Hospital for Women Randwick PH: 9382 6111

Owen, Dr Alex (GP ANSC) Royal Hospital for Women Randwick PH: 9382 6111

Shand, Dr Antonia Maternal Fetal Medicine Department Royal Hospital for Women Randwick PH: 9382 6098 Welsh, Professor Alec (MFM) Maternal Fetal Medicine Department Royal Hospital for Women Randwick PH: 9382 6098

CLINICAL GENETICIST

Kennedy, Dr Deborah Director MotherSafe Royal Hospital for Women Randwick PH: 9382 6382

Pinner, Dr Jason c/- Maternal Fetal Medicine Department Royal Hospital for Women Randwick PH: 9382 6098

ENDOCRINOLOGIST

Lowe, Professor Sandra Obstetric Physician Royal Hospital for Women Randwick

Lau, Dr S M Royal Hospital for Women Randwick

Beech, Dr Amanda Royal Hospital for Women Randwick

Dr Helen Barrett Royal Hospital for Women Randwick

ADDRESS REFERRAL TO FOLLOWING DOCTORS:

PROF LOWE / DR LAU / DR BEECH / DR BARRETT

FAX REFERRAL TO: 9382 6118

ONCE REFERRAL RECEIVED, WOMAN WILL BE CONTACTED WITH APPOINTMENT

HAEMATOLOGIST

Kidson- Gerber Dr Giselle Royal Hospital for Women Randwick

FAX REFERRAL TO: 9382 6118

ONCE REFERRAL RECEIVED, WOMAN WILL BE CONTACTED WITH APPOINTMENT

MEDICAL DISORDERS OF PREGNANCY PHYSICIAN

Lowe, Professor. Sandra Obstetric Physician Royal Hospital for Women Randwick

Beech, Dr Amanda Royal Hospital for Women Randwick

Dr Helen Barrett Royal Hospital for Women

ADDRESS REFERRAL TO FOLLOWING DOCTORS:

PROF LOWE / DR LAU / DR BEECH / DR BARRETT

FAX REFERRAL TO: 9382 6118

ONCE REFERRAL RECEIVED, WOMAN WILL BE CONTACTED WITH APPOINTMENT

APPENDIX B MENTAL HEALTH CONTACTS

CRISIS TEAM TRIAGE NUMBER: 1800 011 511

Mental Health Line - Mental health (nsw.gov.au)

PRIVATE PSYCHIATRISTS

Harrison, Dr Ian	02 9251 7877	City
Koder, Dr Stephen	02 8021 1260	Bondi Junction
Morgan, Dr Hugh	02 9212 4445	City
Smith, Dr Michelle	02 9334 3888	Burwood
Southview Clinic	02 9553 1160	Kogarah
Stone, Dr Meredith	02 9382 6091	RHW
Vaux, Dr Peter	02 8021 1260	Bondi Junction
Wijeratne, Dr Chanaka	1300 924 522	Kogarah
Wilcox, Dr Rosie	02 8021 8475	Edgecliff

PSYCHOLOGISTS

Anxiety Disorders Clinic	02 8382 1400	Darlinghurst
Frilingos, Maureen	02 8354 1204	Paddington
McDowell, Lee	0403 005 429	Waverly / Randwick
Sydney Uni Psychology Clinic	02 9114 4343	Camperdown
UNSW Psychology Clinic	02 9385 3042	Kensington
St Vincent's O'Brien Centre	02 8382 1300	Darlinghurst

PERINATAL OUTREACH MENTAL HEALTH SERVICE (POMHS)

Offered to all postnatal women in the SESLHD area POMHS Office 02 9382 6303

EARLY CHILDHOOD CENTRES

https://www.health.nsw.gov.au/kidsfamilies/MCFhealth/Pages/health-services-map.aspx

OCCASIONAL CARE AND MOTHER SUPPORT

Bondi Beach Cottage Family Support	02 9365 1607
Breastfeeding (Australian Breastfeeding Association)	1800 686 268
Holdsworth Community Centre, Woollahra	02 9302 3600
Karitane	1300 227 464
Mum for Mum	02 9363 0257
Parent Line	1300 130 052
Relationships Australia	1300 364 277
South East Neighbourhood Centre	02 8338 8506
Tresillian	1300 272 736
Women and Children's Deli	02 9667 4664