



How long will my examination take and where do the results go?

Most ultrasound appointments are for up to 30 minutes, although some complex studies may require longer. Sometimes the radiologist may come to view the screen, however this is quite routine and should not cause alarm. The images are then interpreted by the radiologist and the results will then be forwarded to your referring doctor. We can provide you with some still pictures or a CD from your scan should you wish. We do not provide video tapes of your ultrasound examination.

Please note: Due to the high demand for these tests, a fee may be charged for appointments that are cancelled within 24 hours prior to the booking.

Please bring any previous ultrasounds with you on the day

The Perth Radiological Clinic Difference

- 15 convenient locations
- Caring, helpful and professional staff
- State-of-the-art diagnostic equipment
- Over 40 specialist radiologists trained to provide you with accurate and reliable reports
- World class digital image networking between clinics provides the benefit of second opinions from specialist radiologists no matter which of our clinics you attend.

ARMADALE HOSPITAL

The Medical Centre Building
 3056 Albany Hwy
Ph: 9391 2010
 Fx: 9391 2019
 Mon - Fri 8:30 - 5:00

- Digital X-Ray
- Ultrasound
- Multislice CT
- Doppler · FNA
- Interventional Radiology
- OPG
- Lat Ceph

Service available to Emergency Department patients after hours

BELDON

Cnr Ocean Reef Rd & Eddystone Ave
Ph: 9307 8088
 Fx: 9307 8115
 Mon - Fri 9:00 - 5:00

- Digital X-Ray
- OPG
- Lat Ceph

BENTLEY HOSPITAL

Bentley Health Service (B Block)
 Mills Street, Bentley
Ph: 9458 1373
 Fx: 9350 5644
 Mon - Fri 8:30 - 5:00
 Sat 8:30 - 12:00

- Digital X-Ray · Ultrasound
- Multislice CT
- Doppler · FNA
- Interventional Radiology
- Bone Densitometry
- Mammogram
- Nuclear Medicine · OPG
- Dentascan · Lat Ceph

BETHESDA HOSPITAL

25 Queenslea Drive Claremont
Ph: 9286 0400
 Fx: 9286 0430
 Mon - Fri 8:30 - 5:00

- Digital X-Ray · Ultrasound
- Multislice CT
- Doppler
- Bone Densitometry
- Mammogram
- OPG · Lat Ceph

BOORAGOON

260 Leach Highway (Cnr Norma Rd)
Ph: 9317 8488
 Fx: 9317 8368
 Mon - Fri 8:30 - 5:00
 Sat 8:30 - 12:00

- Digital X-Ray · Ultrasound
- Multislice CT
- Doppler · FNA
- Bone Densitometry
- Mammogram
- OPG · Dentascan
- Lat Ceph

INNALOO

8 Odin Rd Innaloo
Ph: 9445 9888
 Fx: 9445 9808
 Mon - Fri 8:30 - 5:00

- Digital X-Ray · Ultrasound
- Multislice CT · Doppler
- FNA · Mammogram
- OPG · Dentascan
- Lat Ceph

JOONDALUP

Joondalup Radiology
 Reid Promenade
Ph: 9400 0600
 Fx: 9300 2856
 Mon - Fri 8:30 - 5:00
 Sat 8:30 - 12:00

- Digital X-Ray · Ultrasound
- Multislice CT
- Doppler · FNA
- Bone Densitometry
- Mammogram
- OPG · Dentascan
- Lat Ceph

JOONDALUP HEALTH CAMPUS

Shenton Ave
Ph: 9400 0500
 (Appointments)
 Fx: 9400 9033
 Mon - Fri 8:30 - 5:00

- Digital X-Ray
- Ultrasound
- Multislice CT · Doppler
- Interventional Radiology
- Mammogram · MRI
- OPG
- Lat Ceph

Service available to Emergency Department patients after hours

Nuclear Medicine
 Joondalup Health Campus

Shenton Ave
Ph: 9400 0511 (Appointments)
 Fx: 9400 9833
 Mon - Fri 8:30 - 5:00



Location Guide

MIDLAND

Victoria Street Radiology
 21-23 Victoria St
Ph: 9250 2829
 Fx: 9250 2254
 Mon - Fri 8:30 - 5:00
 Sat 8:30 - 12:00

- Digital X-Ray
- Ultrasound
- Multislice CT
- Doppler · FNA
- Bone Densitometry
- Mammogram
- Nuclear Medicine
- OPG · Dentascan
- Lat Ceph

NOLLAMARA

217 Wanneroo Rd (Cnr Morley Dve)
Ph: 9344 1632
9349 9139
 Fx: 9440 4420
 Mon - Fri 8:30 - 5:00
 Sat 8:30 - 12:00

- Digital X-Ray
- Ultrasound
- Multislice CT
- Doppler · FNA
- Bone Densitometry
- Mammogram
- OPG · Dentascan
- Lat Ceph

PARMELIA

Cnr Sutherland Pde & Parmelia Ave
Ph: 9419 6566
 Fx: 9419 7861
 Mon - Fri 9:30 - 5:00

- X-Ray
- OPG
- Lat Ceph

ROCKINGHAM

215 Willmott Dve Waikiki
Ph: 9592 1222
 Fx: 9592 9893
 Mon - Fri 8:30 - 5:00
 Sat 8:30 - 12:00

- Digital X-Ray
- Ultrasound
- Multislice CT
- Doppler · FNA
- Bone Densitometry
- Mammogram
- OPG · Dentascan
- Lat Ceph
- Nuclear Medicine

SOUTH PERTH

South Perth Hospital
 1 Burch Street
Ph: 9474 7600
 Fx: 9474 7630
 Mon - Fri 8:30 - 5:00

- Digital X-Ray
- Ultrasound
- Multislice CT
- Doppler
- Mammogram
- OPG

SUBIACO

Magnetic Resonance Centre
 127 Hamersley Rd
Ph: 9380 4888
 Fx: 9380 4188
 Mon - Fri 8:30 - 5:00

- Digital X-Ray
- Ultrasound
- Multislice CT
- Doppler · FNA
- Nuclear Medicine
- MRI
- Shock Wave Therapy
- OPG · Dentascan
- Lat Ceph

THE MOUNT HOSPITAL

Mount Medical Centre Level 2
 140 Mounts Bay Rd Perth
Ph: 9424 4600
 Fx: 9424 4630
 Mon - Fri 8:00 - 5:30
 Sat 9:00 - 12:00

- Digital X-Ray
- Ultrasound
- Multislice CT
- Doppler
- FNA
- Interventional Radiology
- Mammogram
- MRI



Pregnancy Ultrasound



A Guide for Patients

An appointment has been made for you

At:

Time:

Date:

Please bring all your previous medical imaging studies with you.

If you cannot keep your appointment please let us know well in advance.



Leaders in Medical Imaging

Pregnancy Ultrasound



What is an ultrasound examination?

Ultrasound uses high frequency sound waves (much higher than human ears can hear) which are produced by the ultrasound probe (transducer). The reflected sound waves are detected by the probe and used to create an image which is displayed on the screen of the ultrasound machine. There are no known harmful effects.

Your doctor has requested that you have an ultrasound examination, this may be performed either via the abdomen (transabdominal), or via the vagina (transvaginal).

Who will perform the scan?

Your examination (scan) will be performed by a Radiologist or by a Sonographer, who is a specially trained technologist. The ultrasound is performed to obtain information that will assist your doctor in managing your health. The Sonographer or Radiologist require a high level of concentration to ensure an accurate assessment is achieved. For this reason, under most circumstances, family and friends of the patient are not permitted to watch non-obstetric ultrasound scans. You will need to either leave children in the care of a babysitter or bring a babysitter to supervise them in the waiting room, as children must not be left unsupervised in the waiting room.

Preparation

If you have diabetes, please inform your referring doctor who will advise you of any special dietary instructions. If you have diabetes and are on insulin, or suffer epilepsy, please discuss the timing of your scan with our booking staff.

✓	Exam Name	Preparation Instructions
<input type="checkbox"/>	Pregnancy up to 12 weeks gestation	Finish drinking 750ml of water 1 hour prior to exam. Do not empty bladder.
<input type="checkbox"/>	Pregnancy over 12 weeks gestation	Gradually drink 750mls of water, starting 1 ½ hours before your appointment time, finish drinking ½ hour before your appointment time. Do not empty bladder Continue to take medication.

Procedure

A clear gel is applied to the area to be examined. The ultrasound probe is then placed in contact with the skin and moved over the surface to study the tissues below. When the still pictures are taken you may be asked to hold your breath for a few seconds. The scan is completely painless, although pressure may be applied to improve the view in some areas. Please tell the sonographer should this become uncomfortable.

In some female pelvic scans, we may suggest using a transvaginal probe to get a closer view of the pelvic organs. A transvaginal scan is frequently performed early in pregnancy (12 weeks or less). There may also be some indications for this procedure later in the pregnancy. The transvaginal scan is performed with an empty bladder, and as a result many patients find it more comfortable. The small sterilised probe, about the same

diameter as a thumb, is lubricated with gel before insertion into the vagina. A protective cover (a condom) is placed over the transducer each time it is used, so there is no risk of infection. We only offer a transvaginal study if it may be of benefit, but it is your decision. If you have an objection to a transvaginal ultrasound being performed, please inform the sonographer.

Why should I have a pregnancy ultrasound?

An ultrasound will provide valuable information about your pregnancy;

- Help determine the due date of your baby.
- Check the number of babies.
- Determine if the pregnancy is continuing normally if there has been any bleeding early in the pregnancy.
- Check the position of the placenta.
- Check the anatomy of the baby and as far as possible check for abnormalities.
- Assess the growth of the baby and its well-being.

Not all birth defects are reliably diagnosed with ultrasound and a normal scan is not an absolute guarantee of a normal baby.