



Fees. What is the cost?

Medicare does not cover the cost of a Nuchal Translucency examination on its own. However, if it is done in conjunction with an ultrasound for another reason, for example 'risk of fetal abnormality', some of the cost of the total examination may be rebated. This will vary according to individual cases.

If you require further, more precise information on this, please discuss it with the reception staff when you arrange your appointment at Perth Radiological Clinic.

Why choose Perth Radiological Clinic?

Perth Radiological Clinic has received its accreditation from the Fetal Medicine Foundation (UK), which means we are able to perform the Nuchal Translucency Ultrasound examination at any of our ten major locations. This examination should only be performed by an accredited Ultrasonographer or Doctor to ensure the most accurate results.

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 of your examination.

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

The Medical Centre Building
 3056 Albany Hwy
Ph: 9391 2010
 Fx: 9391 2019
 Mon - Fri 8:00 - 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 9850
 (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 9830 (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

- Digital 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



Nuchal Translucency Test



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

Nuchal Translucency Test



The Nuchal Translucency Test is a relatively simple, low risk test, which is the most sensitive non-invasive means currently available to detect Down Syndrome. It involves two tests, a blood test and an ultrasound. Down's screening tests do not provide a diagnosis, but instead group women as low risk or high risk. Women at high risk are offered further tests.

Why choose the Nuchal Translucency Test?

The Nuchal Translucency Test offers several advantages over the triple test.

- The Nuchal Translucency Test is done earlier, at 12 weeks gestation, rather than the Triple Test which is done at 16 weeks gestation. To the patient, this means earlier knowledge that a fetal abnormality is unlikely.
- The Nuchal Translucency Test is far more accurate than the Triple Test. It detects approximately 90% of Down's pregnancies as opposed to 65-70% with the older Triple Test.

What is Nuchal Translucency?

The Nuchal Translucency is the thickness of the soft tissues at the nape of the neck. This is measured during an Ultrasound examination and, together with a blood test, is used to assess the risk of a fetus having Down Syndrome.

Is it dangerous?

No. This examination is very safe. Ultrasound waves are used which are safe for both mother and fetus. They have been used for many years in obstetric examinations.

Are there any side-effects?

No. The Nuchal Translucency Test is a non-interventional examination performed using Ultrasound, and presents no risk to mother or fetus. X-rays are not utilised in this examination.

What preparation is required?

The preparation is very simple and straightforward. You are required to drink 1 (one) litre of water between 90 and 60 minutes before the examination commences. This is done to fill your bladder, which will allow optimum visualisation of the fetus.

What is involved?

There are two parts involved in a Nuchal Translucency Test:

1. An Ultrasound examination which we perform at Perth Radiological Clinic between 11 weeks 3 days and 13 weeks 6 days (preferably 12 weeks) gestation. During the Ultrasound examination the Nuchal Translucency is measured. This will take approximately 30 minutes.
2. A blood test. Perth Radiological Clinic does not organise for the blood samples to be taken for this test. This should be organised by your referring doctor. Please ensure your Doctor gives you a Pathology request form for this particular blood test and notes on this form where you will be having your Ultrasound. This blood test can be performed as early as 8 weeks gestation, however this will vary depending on the Pathology company your Doctor has sent you to.

What happens after the test?

The blood sample results are forwarded from the Pathology laboratory to Perth Radiological Clinic, and together with the results from the Ultrasound examination are then processed in our computer which has a specific state-of-the-art diagnostic programme for fetal risk assessment. The results are then forwarded to your referring Doctor. The results are not available from Perth Radiological Clinic.

A further ultrasound may be performed at 19 weeks to examine the baby's anatomy in more detail.

How to make an appointment

- Contact your nearest Perth Radiological Clinic, all the sites with contact numbers are shown on the back of this brochure.
- Advise the reception staff that you require an Ultrasound examination with a Nuchal Translucency Test.
- You will be booked in when you are between 11 weeks 3 days and 13 weeks 6 days pregnant.
- Please bring your blood test results with you if you have them. This will have been performed prior to your ultrasound.
- If you are unable to attend an appointment please advise Perth Radiological Clinic as soon as possible.