

Evoked Potentials - Neurophysiology

Patient Information – Clinical Neurophysiology

Your Consultant has ordered a test from the following listed below.

These tests measure the response time along the nerve pathways.
Please note the instructions regarding location and parking on sheet.

Visual Evoked Potential (VEP)

This measures the response time along your Optic nerve. You will have three electrodes placed on your head and be seated in front of a chequered screen.

Please allow approximately 30 minutes.

Upper or Lower Limb Somatosensory (SSEP or LLSSEP)

You will have a number of electrodes placed on your head. This will measure the response time along the particular nerve we are testing. A small electrical stimulus will be used to stimulate the nerve. Please allow approximately 30 minutes for one test and up to one hour for the two.

Vestibular Cochlear response (VCR)

This tests the vestibular nerve in your ear. Three electrodes will be placed on your neck and you will be required to lift your head off the pillow for short intervals.

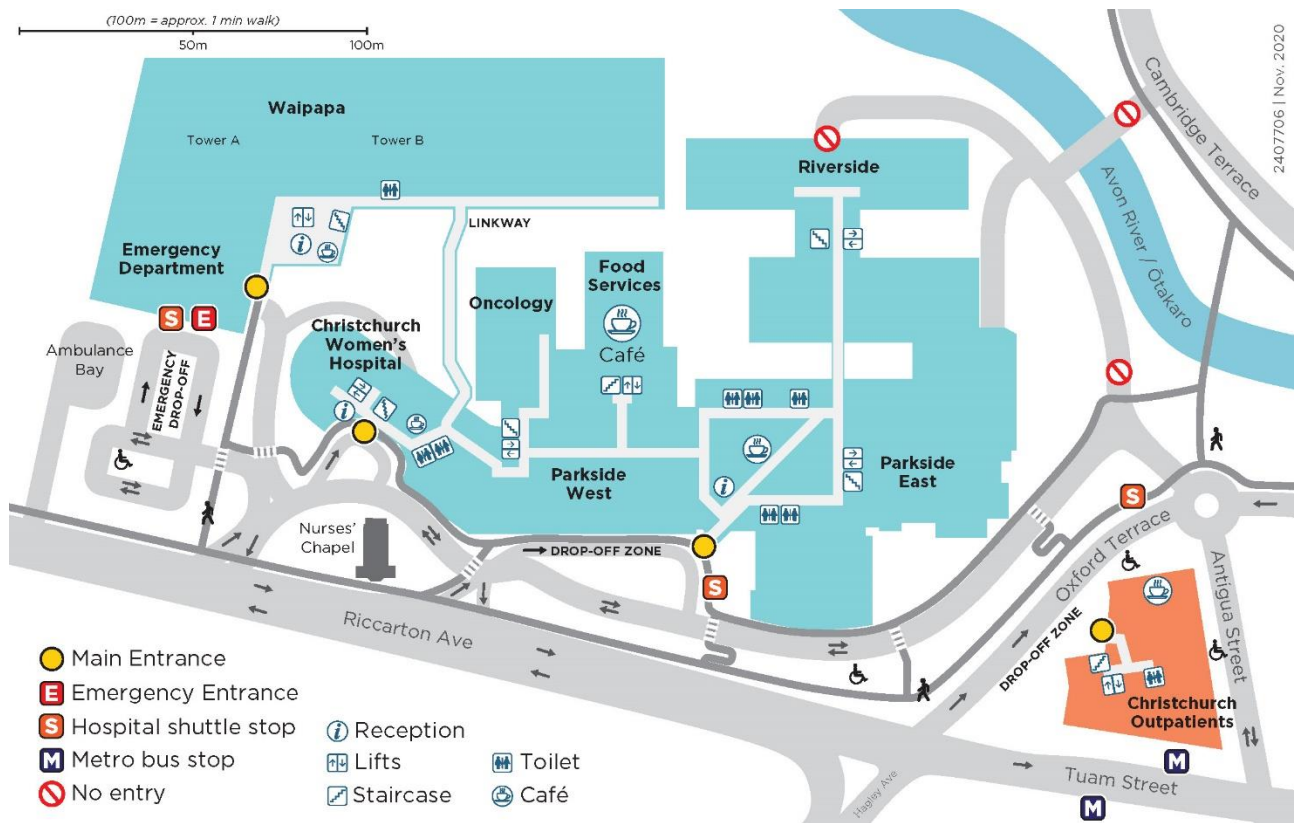
Please allow approximately 60 minutes for this test.

Contact information

If you have any questions to ask about any aspect of this test before your appointment, please contact the technicians (03) 364 0949

For more information about:

- **parking** information, go to www.cdhb.health.nz/patients-visitors/transport-parking/
- hospital and specialist services, go to www.cdhb.health.nz
- your health and medication, go to www.healthinfo.org.nz



Access is from the Main Entrance of Christchurch Hospital

Parking information

You should expect to pay for car parking as there are very few free car parks near the hospital. There is limited on-street or paid car parking near Christchurch Hospital. There is no parking (except mobility parking) on site.

The Canterbury DHB's popular Christchurch Hospital and Christchurch Women's Hospital shuttle service runs from the Deans Ave Car Park (near the Moorhouse Ave end of Deans Ave).

Check the www.cdhb.health.nz website for up to date car parking hours and costs.