

# Referral

## Neurophysiology Investigation

### Patient details

Surname: \_\_\_\_\_ Given names: \_\_\_\_\_

Address: \_\_\_\_\_

Contact number: \_\_\_\_\_ DOB: \_\_\_\_\_

Medicare number: \_\_\_\_\_  Workcover  CTP Insurance  DVA

### Investigation

**"Standard"** Nerve Conduction Study (NCS)+/-Electromyography (EMG)

For suspected focal or generalised peripheral neuropathy

**Discounted AMA fees apply**

CTS  Ulnar  Peroneal  Peripheral neuropathy

Right  Left  Other: \_\_\_\_\_

**"Complex"** NCS & EMG +/- qEMG with prioritised appointment +/- bulk-billed consultation (Item 110) if clinically relevant

For suspected radiculopathy/plexopathy/myopathy/NMJ pathology

**Discounted AMA fees apply**

Cx spine  Lx spine  Other: \_\_\_\_\_

Right  Left \_\_\_\_\_

Clinical notes \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Referring doctor details:

(name, provider number and address)

Signature \_\_\_\_\_

CC results to \_\_\_\_\_

Date \_\_\_\_\_

Send referrals directly to:

[bookings@coastalneuro.com.au](mailto:bookings@coastalneuro.com.au)

Phone 07 5503 2499

Fax 07 5503 2488

via Medical Objects

PO Box 2094, Southport BC, 4215

# Patient Information

## Nerve Conduction Study (NCS)

This study enables the measurement of peripheral nerve function by stimulating nerves using an electrical stimulator and the recording of nerve signals from the surface of the skin using electrodes. This study is non-invasive and no after-effects are expected. NCS is sometimes performed in isolation but is often accompanied by EMG depending on the clinical presentation and NCS findings.

## Electromyography (EMG/qEMG)

This study enables the measurement of muscle function and the corresponding nerve supply to the muscle. EMG is performed by inserting a fine needle electrode into the muscle and recording the muscle activity while the muscle is both at rest and also while activated. This study can be uncomfortable and may result in minor bruising and tenderness. If performed, EMG is always performed after NCS and never in isolation.

## Preparation (NCS/EMG)

NCS and EMG studies require no special preparation however it is preferable to wear loose clothing to allow access to body parts needing testing. If this is not possible, you will be provided with a disposable gown to wear during your test.

## Location

Coastal Neurophysiology is located at 8 Rawlins St, Southport (opposite Southport Officeworks). Metered street parking is typically available in front of the clinic. There is no on-site parking. The clinic is located 300m from the Southport tram station.

