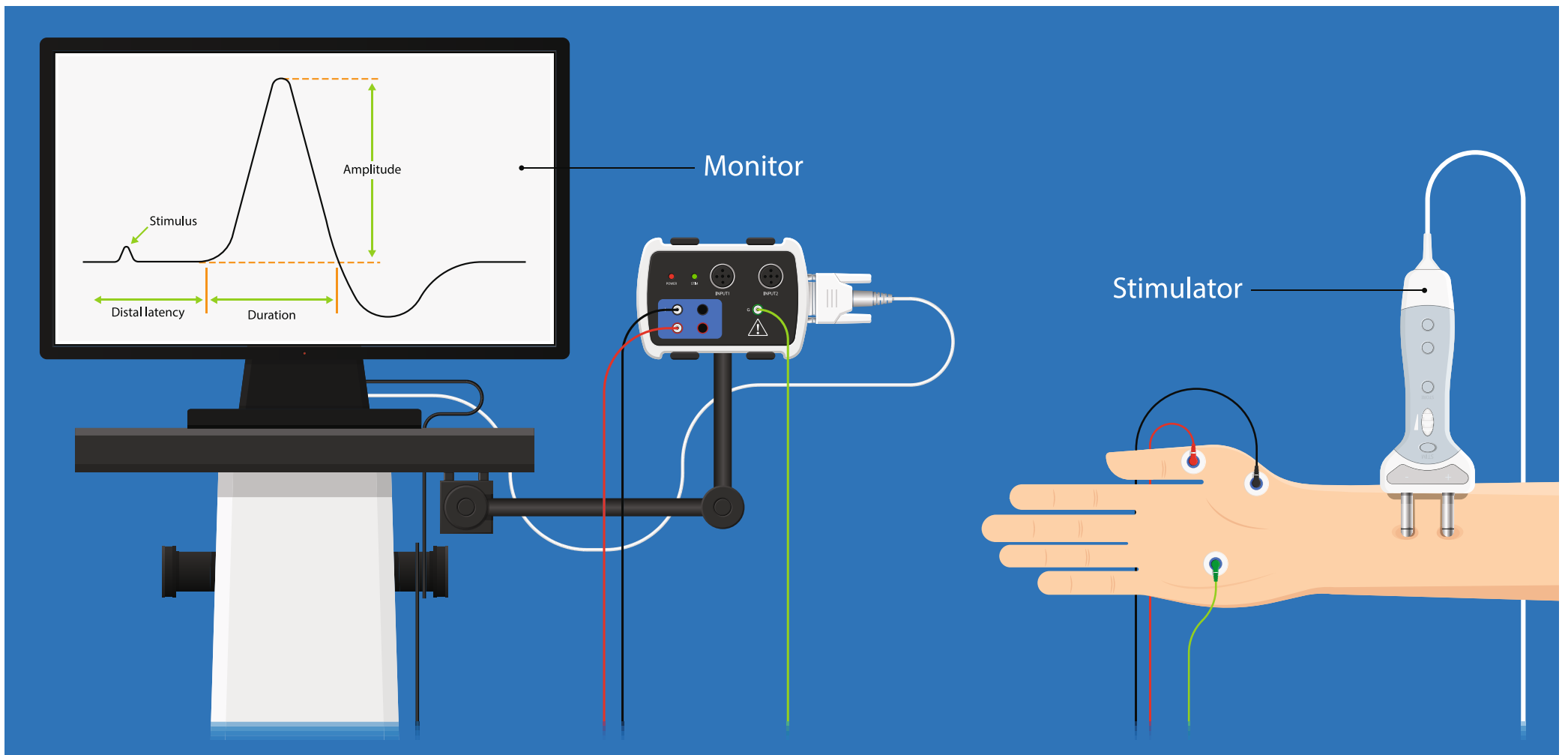


Nerve Conduction Study-NCS



Overview:

Nerves control the muscles in the body by electrical signals and this impulse make the muscles react in specific ways. NCS or Nerve Conduction Study is a non-invasive test which measures how well and how fast the nerves can send electrical signals.

Pre Procedure:

- There is nothing in particular to be observed before the procedure. There are no dietary restrictions also.
- Please avoid wearing any metallic jewelry / accessories / belt etc.

During Procedure:

- You are settled comfortably in an area where your privacy is respected throughout the procedure.
- You are asked to lie down. All metallic objects, watches, jewellery etc needs to be removed.
- The technician will place electrodes on the affected limbs after disinfecting with gel.

- A very small amount of current is applied to measure the electrical signals in the nerve.
- You may feel some discomfort / slight pain depending on how strong the electric impulse is. Technician will give as much gap between stimulations, in order to minimize the discomfort.

Post Procedure:

- The technician will remove the electrodes as well as clean the gel well using cotton & tissues.
- Reports will be issued in an hour at the reception.