

Decreased Microcirculation of the Lower Limb



Treatment Protocol

Three SLD Cluster Treatment Protocol

Strap an SLD cluster on to the mid dorsal area of the foot and another cluster on the mid plantar aspect (arch) of the foot. Then strap the third cluster behind the knee.

Dose - 14 joules on continuous mode per site. Once completed, treat alternative lower limb.

If no results are evident after 5-6 treatments, gradually increase dose by 2 joules per session, up to a maximum of 18 joules per site.

Two SLD Cluster Treatment Protocol

Strap an SLD cluster on to the mid dorsal area of the foot and another cluster on the mid plantar aspect (arch) of the foot.

Treat behind the knee (over the major blood flow) with the laser cluster with suggested dose. Then treat alternative leg behind the knee with same dose.
Dose - 14 joules on continuous mode per site. Once completed, treat alternative lower limb.

If no results are evident after 5-6 treatments, gradually increase the dose for both the laser and SLD treatments by 2 joules per session, up to a maximum of 18 joules per site.

Note: After a few sessions, the initial clinical response to recovery of sensation may be pain. This generally will subside within a few more treatments as the circulation improves. If tolerated by the patient, phototherapy treatment should be continued.