

Measurement protocol for lymphedema in head and neck area - LymphScanner

Subject's name or id _____ Date _____

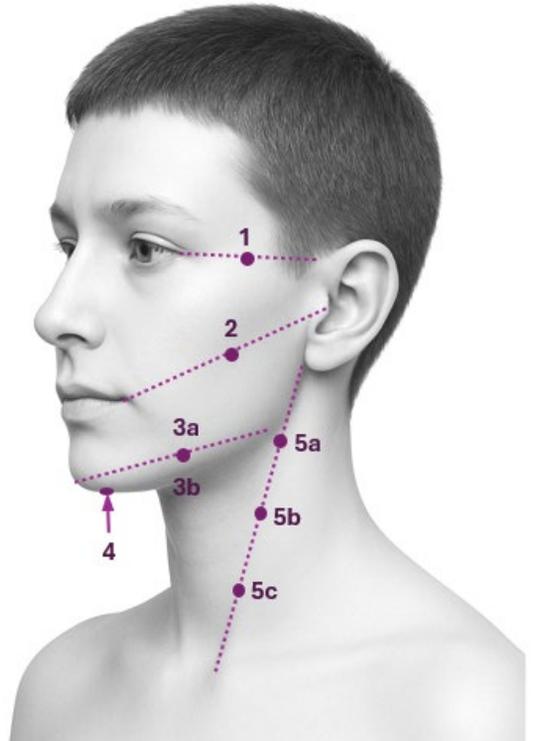
MEASUREMENT INSTRUCTIONS

The measurement protocol includes eight measurement points per side. These points are located temporal, at the cheek, jawline (above and below the mandibular bone), submental, and neck. All points are related to easily distinguishable anatomic landmarks.

Measure with the LymphScanner on both sides of the face, except for the submental measurement point (4).

Record the readings from the device's display to the table below.

Repeat the measurements at the same points during follow-up visits to track treatment progress.



Site	Location description	PWC Right	PWC Left
1	Halfway between the lateral corner of the eye and attachment of the auricular helix		
2	Halfway between the lateral corner of the mouth and the tragus		
3a	Halfway between the mandible and the lateral angle of the mandible above the mandibular bone		
3b	Halfway between the mandible and the lateral angle of the mandible, under the mandibular bone		
4	Central submental space		
5a	25% from the attachment of the earlobe to the SC-joint, following the sternocleidomastoid muscle		
5b	50% from the attachment of the earlobe to the SC-joint, following the sternocleidomastoid muscle		
5c	75% from the attachment of the earlobe to the SC-joint, following the sternocleidomastoid muscle		