

Melanoma:

- most often large distance between SLNs and injection-spot
- good radionuclide accumulation in the SLNs

Mamma carcinoma:

- short distance between SLNs and injection-spot
- poor uptake in the SLNs

Prostate carcinoma:

- high background out of prostate, bladder and bone marrow
- strongly varying uptake in the SLN
- several lymphnode-regions

Head and neck tumours:

- short distance between SLNs and injection-spot
- small lymph nodes in head and neck region

Tab. 4: Intraoperative measurement conditions for different tumour entities