Supplementary material for Johansen S, et al. Arm and shoulder morbidity following surgery and radiotherapy for breast cancer. Acta Oncol 2014;53:521–529.

Supplementary Figure 1. Evaluation of anteflexion by goniometer (fixed on the wall).

Supplementary Figure 2. Evaluation of abduction by goniometer (fixed on the wall).

Supplementary Figure 3. Evaluation of breast cancer related lymphedema by multiple circumference related to six anatomic landmarks of the arm.