

Peripheral Cannulation Using Standard-ANTT

Family Nursing & Home Care

Prepare and Consent the patient

Where possible request the patient cleans their hand and arm

Preparation zone



Clean hands with alcohol hand rub or soap & water



Clean tray according to local policy creating a General Aseptic Field; whilst it dries . . .



Gather equipment



Clean hands with alcohol hand rub or soap & water



Prepare Equipment protecting Key-Parts with non touch technique (NTT) and Micro Critical Aseptic Fields (Caps & Covers)

Patient Zone



Position arm & apply apron



Apply disposable tourniquet, locate vein, release tourniquet



Clean hands with alcohol hand rub or soap & water



Re-tighten tourniquet



Apply gloves



Clean site for 30 sec using a 2%chlorhexidine/ 70% alcohol applicator & across hatch technique; and allow to dry



Anchor vein below puncture site & insert cannula using NTT & secure



Using NTT, attach extension set, flush device, use a sterile semipermeable dressing & a fixation device



Dispose of sharps and equipment



Dispose of gloves then apron and immediately.....



Clean hands with alcohol hand rub or soap & water



Clean tray according to local policy



Clean hands with alcohol hand rub or soap & water