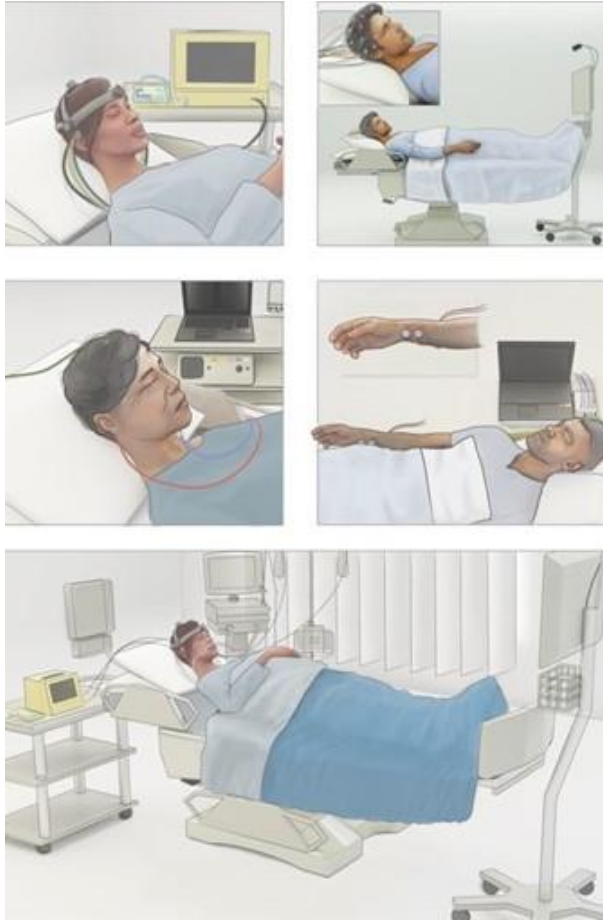


## Online supplementary material

**Nontherapeutic monitoring employed by the NeuPaRT study**

Top left: transcranial doppler

Top right: 10-20 international system video-electroencephalogram

Middle left: brainstem auditory evoked potentials

Middle right: somatosensory evoked potentials

Bottom: NeuPaRT participant with neuromonitoring in place

*Illustrations by Kelly Bullock 2021.*