

Lean Trays



Through audit and collaboration, the neurosurgery team within the Royal Infirmary of Edinburgh has redesigned surgical tray sets removing unused instruments to include only what's needed – reducing waste, saving time and reducing the environmental impact of delivering surgical services.

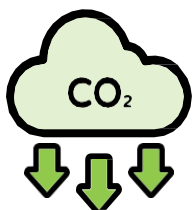
Lean tray champion: Judith Miller, Registered General Nurse (RGN)

DCN (Department of Clinical Neurosciences) Spinal
Basic Tray: 986 procedures per year

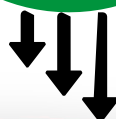
41% reduction in instruments : 87 to 51

From 2 trays to 1 tray

1.5
tonnes of
CO₂
reduced
annually



Lower
processing
and
sterilisation
costs



Increased
operating
theatre
efficiency



Reduced
manual
handling for
staff

