

Lean Trays



Through audit and collaboration, the transplant team at Edinburgh Royal Infirmary, NHS Lothian 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.

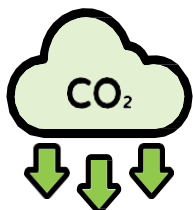
Lean tray champions: Clinical Lead, Ashleigh Singer and Team Lead, Sonja Stojic

Kidney prep tray
105 procedures per year

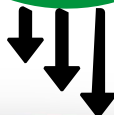
39% reduction in instruments : 28 - 17.

Small changes make big impacts.

**61 kg of
CO₂
reduced
annually**



**Lower
processing
and
sterilisation
costs**



**Increased
operating
theatre
efficiency**



**Reduced
manual
handling for
staff**

