

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.

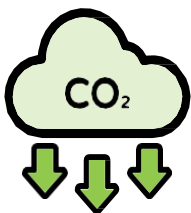
Lean tray champions: Clinical lead, Ashleigh Singer and Team Lead, Sonja Stojic

Minimally Invasive Surgery (MIS) Nephrectomy
72 procedures per year

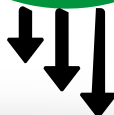
53% reduction in instruments : 19 - 9.

Small changes make big impacts.

**37.4 kg
of CO₂
reduced
annually**



**Lower
processing
and
sterilisation
costs**



**Increased
operating
theatre
efficiency**



**Reduced
manual
handling for
staff**

