

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.

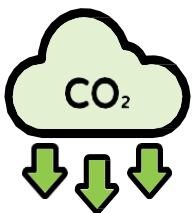
Lean tray champions: Clinical lead, Ashleigh Singer and Team Lead, Sonja Stojic,

Heptobilliary tray set
118 procedures per year.

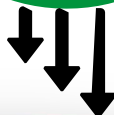
2 trays reduced to 1

49% reduction in instruments 123- 63.

**180.5 kg
of CO₂
reduced
annually**



**Lower
processing
and
sterilisation
costs**



**Increased
operating
theatre
efficiency**



**Reduced
manual
handling for
staff**

