

Lean Trays



Through audit and collaboration, the Colo-rectal team within Western General Hospital, 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.

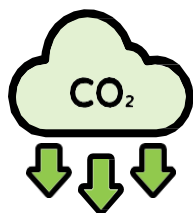
Lean tray champions: Vicky Heveren, Registered General Nurse (RGN)

**Major Laparoscopic tray:
192 procedures per year**

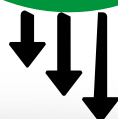
12.5% reduction in instruments : 16 - 14.

Small changes make big impacts.

**20 kg of
CO₂
reduced
annually**



**Lower
processing
and
sterilisation
costs**



**Increased
operating
theatre
efficiency**



**Reduced
manual
handling for
staff**

