

Lean Trays



Through audit and collaboration, the Breast Theatres team within NHS Lothian's Western General Hospital 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.

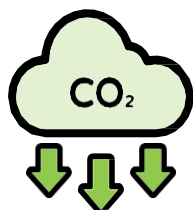
Lean tray champions: Lorraine Murray, Registered General Nurse (RGN)

**Breast biopsy tray:
2011 procedures per year**

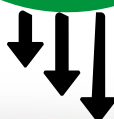
6% reduction in instruments : 46 to 40.

Small changes making big impacts.

**627 kgs
of CO₂
reduced
annually**



**Lower
processing
and
sterilisation
costs**



**Increased
operating
theatre
efficiency**



**Reduced
manual
handling for
staff**

