A Novel Preference Card System for Sustainable Surgery

Unused instruments and supplies are a major source of operating room waste. And surgeons don't like the current preference card system used to manage those instruments and supplies.

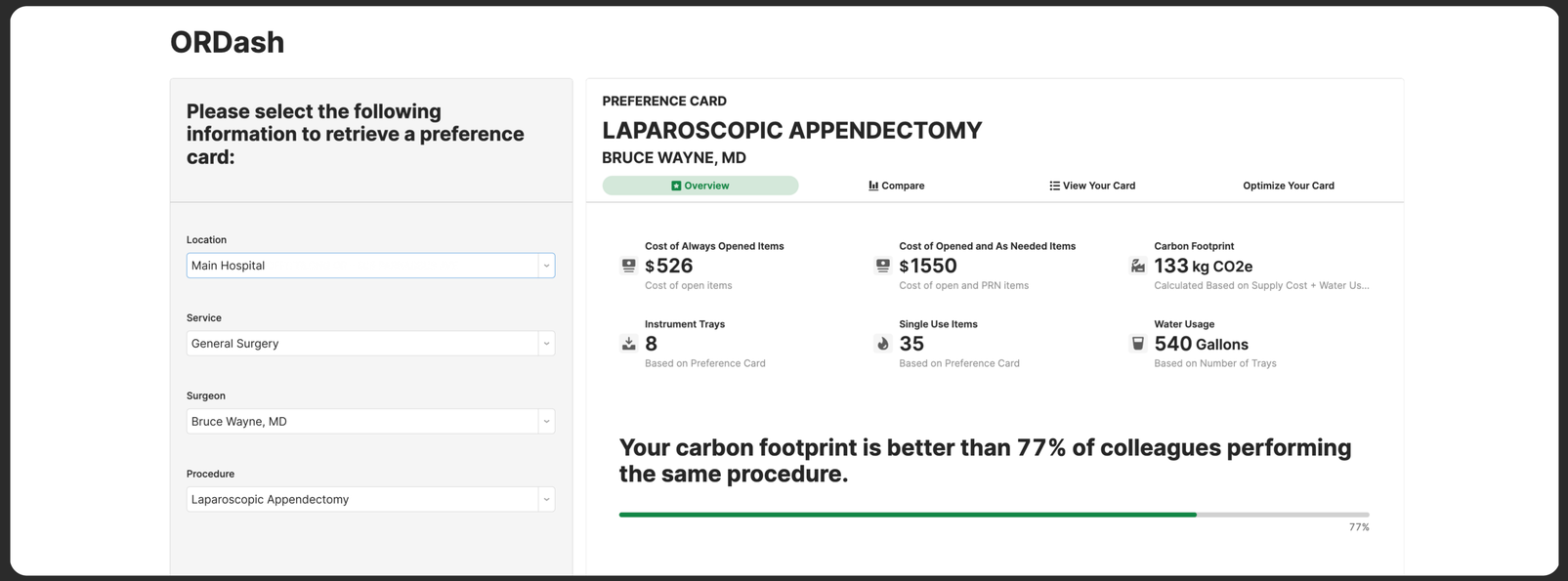
Surgeon Pain Points

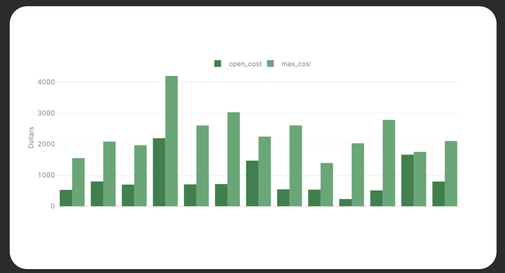
> The preference card system is so bad I had to make my own system to get what I need

> Please make communicating with the OR staff before a case simpler

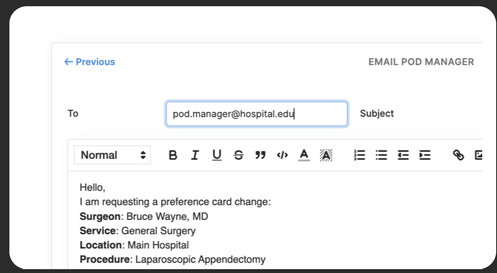
> Why are we opening a whole tray to get one instrument?

We built a platform to show surgeons the cost and carbon footprint of their cases and help them make sustainable changes. We are iteratively designing the platform with surgeon feedback.





Compare costs with colleagues



Directly email changes to OR manager

240K

Potential Dollars Saved
in one service line in one year

Potential to save significant costs



UCSF