

# Value Based Procurement in England

Ian Dodd - Clinical Engagement and Implementation Manager, NHS Supply Chain: Sterile Intervention and Associated Consumables

Robert Wilcockson - Senior Category Manager, NHS Supply Chain: Sterile Intervention and Associated Consumables

NHS Supply Chain: Sterile Intervention Equipment and Associated Consumables  
Provided by Collaborative Procurement Partnership LLP



## Areas Covered

---

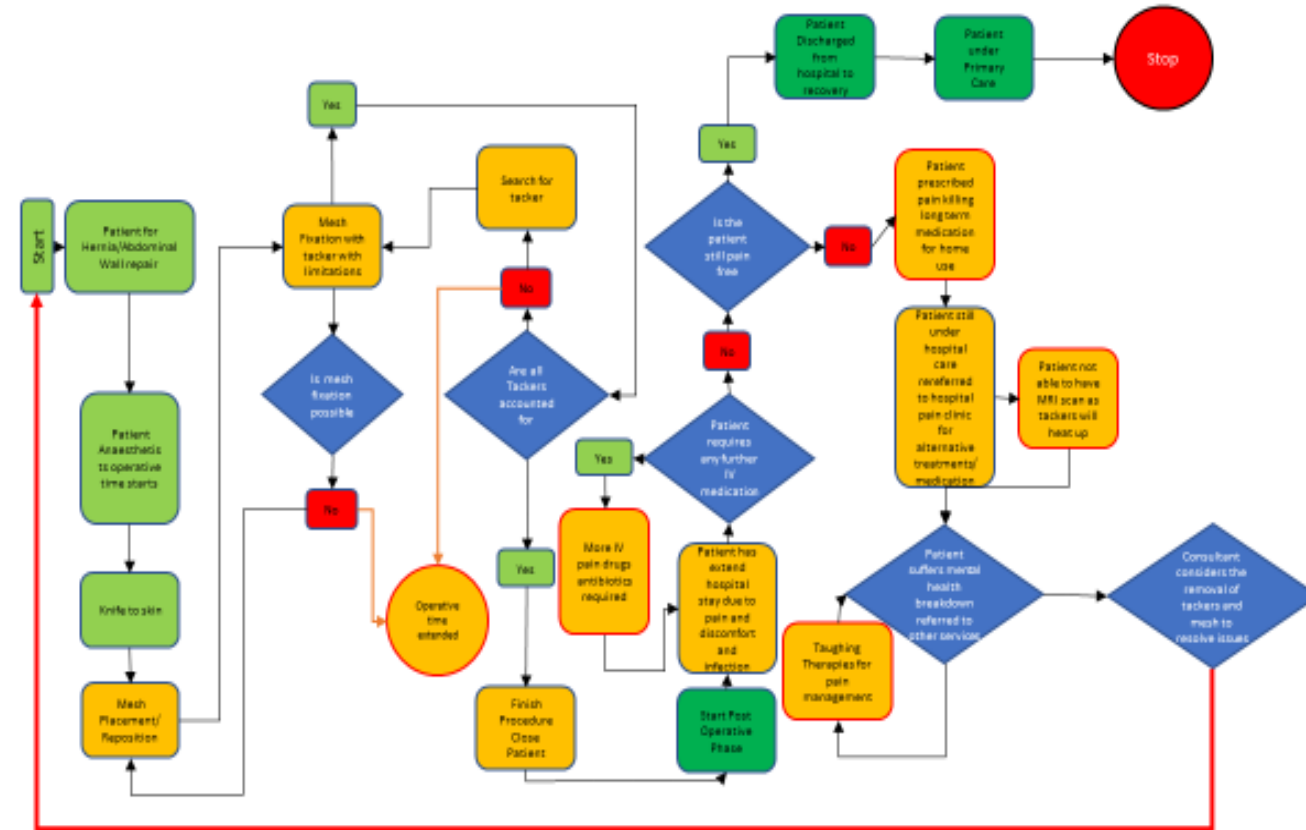
- Implementation of Value Based Procurement activities
- Understanding the patient journey
- Calculating costs
- How do we manage and measure value?
- Real world collection of data and reporting outcomes.

# Implementing Value

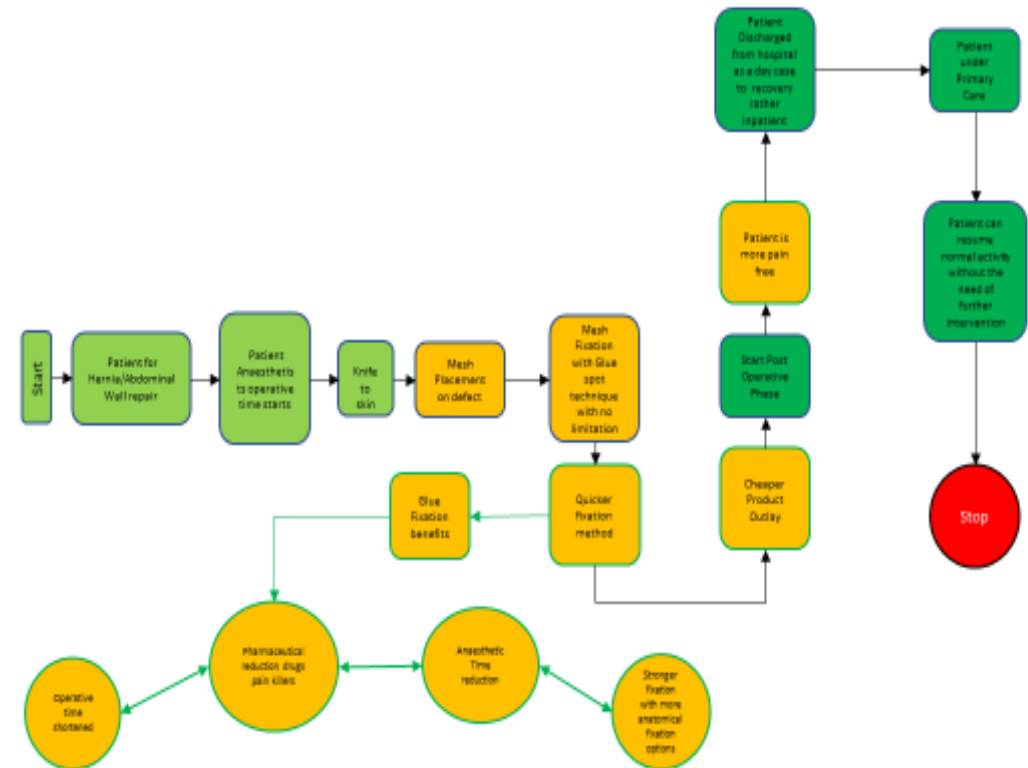


## Understanding The Patient Journey

### Pathway A Pre VBP



### Pathway B Post VBP



WHO

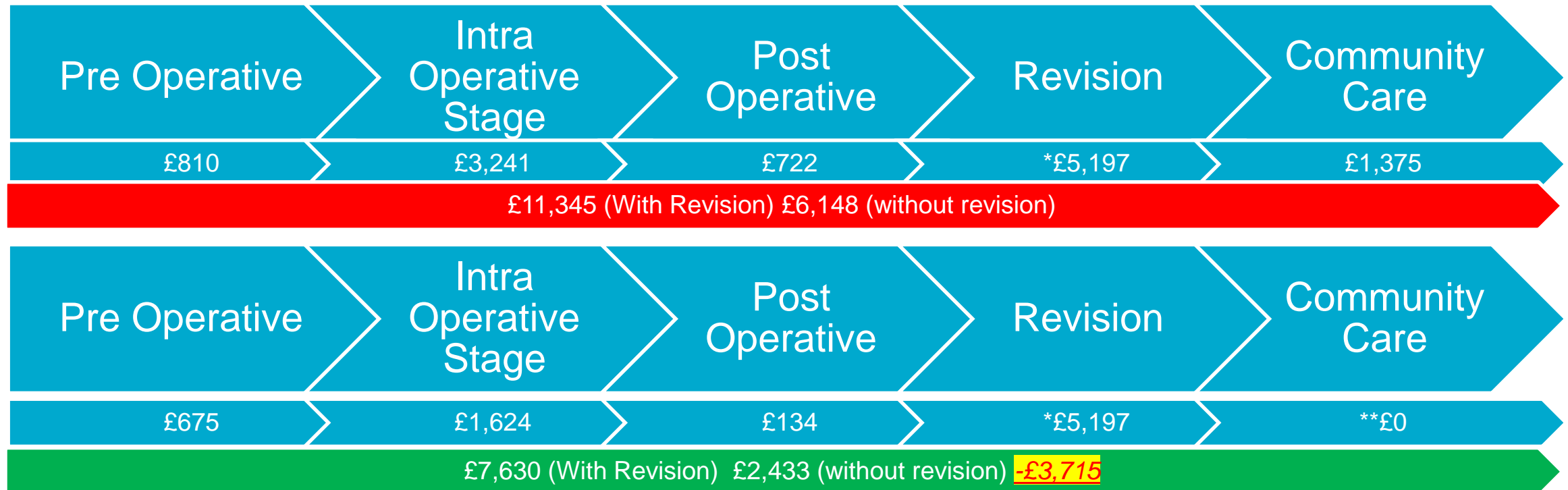
WHAT

HOW

WHY

WHEN

# How The Pathway Is Calculated

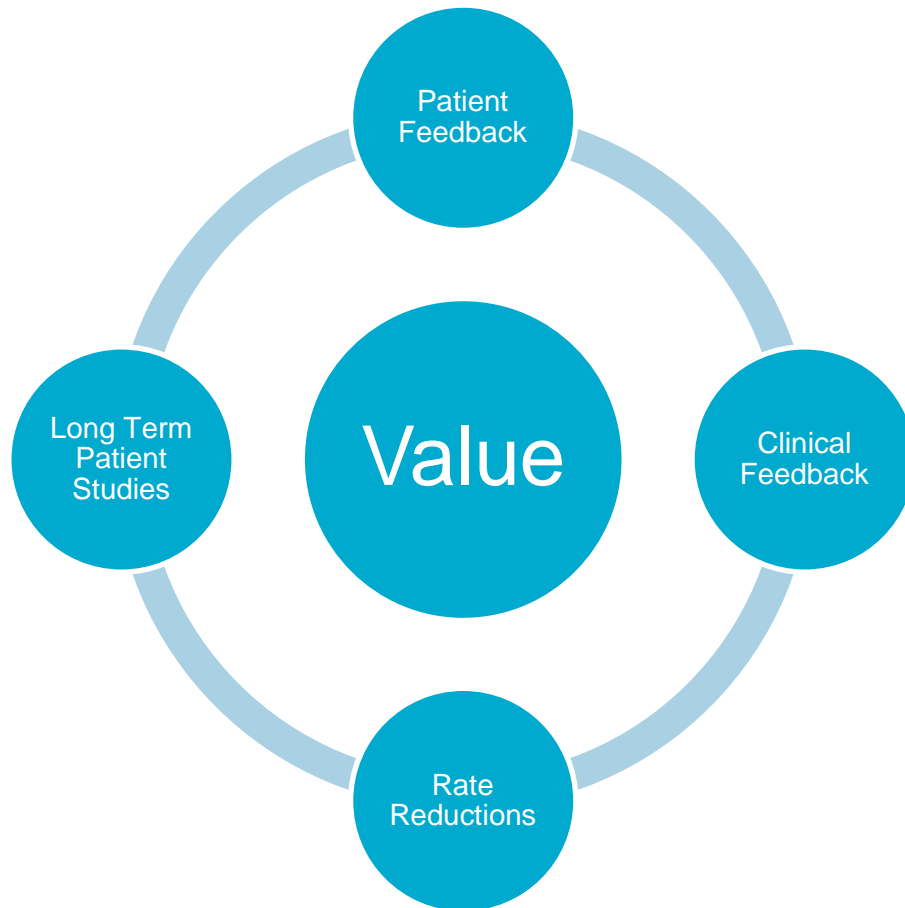


\*Based upon reduced %. Trials shown show a reduction in revisions from 2-10% to 0.46%

\*\*Reduction in post operative pain meant patient moved back into BAU lifestyle

*Figures are based on average NHS costs*

# Real World Data Collection – Live Example



- NHS Supply Chain led small project comparing 9 procedures using pathway A vs 9 procedures using pathway B.
- Range of patients in the trial aged from 42 to 89, different sized hernia's, various lifestyle variants.
- Patients fed back into clinical staff post operatively around outcomes i.e. pain management, recovery rate.
- Surgical leads measured ease of use, time to anchor mesh, satisfaction rates
- Procurement and Finance are monitoring pathway changes i.e. reduction in bed stay days, improved operating efficiencies.
- Other studies have been concluded on 247 TAPP repairs and 659 TAPP repairs.



# Thank-you

Twitter: @NHSSupplyChain  
[www.supplychain.nhs.uk](http://www.supplychain.nhs.uk)

Supply Chain Coordination Limited (SCCL) is the Management Function of the NHS Supply Chain