



Redefining the Hernia Pathway: A Community- First, Resource- Saving Strategy

RAO KHALID MEHMOOD

The Core Dilemma

Simple inguinal, umbilical or femoral hernia

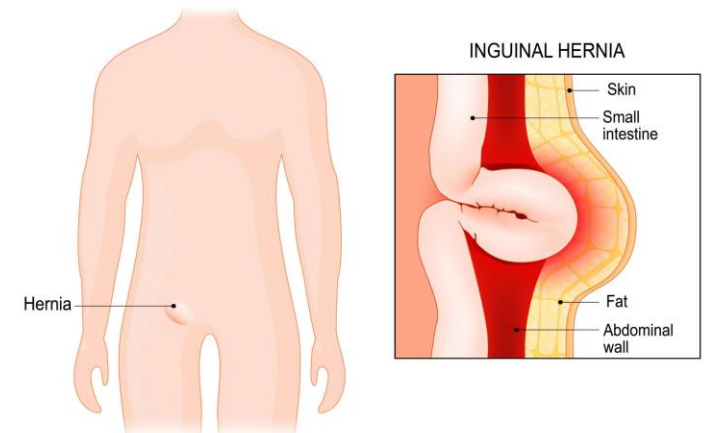
Treated in acute hospital, a high-cost environment.

General anaesthetic resources

Administrative overheads that could be reserved for major, complex surgeries

Do we really need treating a minor anatomical defect as a major acute event?

Hernia



Traditional Acute Care vs. The Community-First Model

A traditional hernia repair inside a main hospital theatre

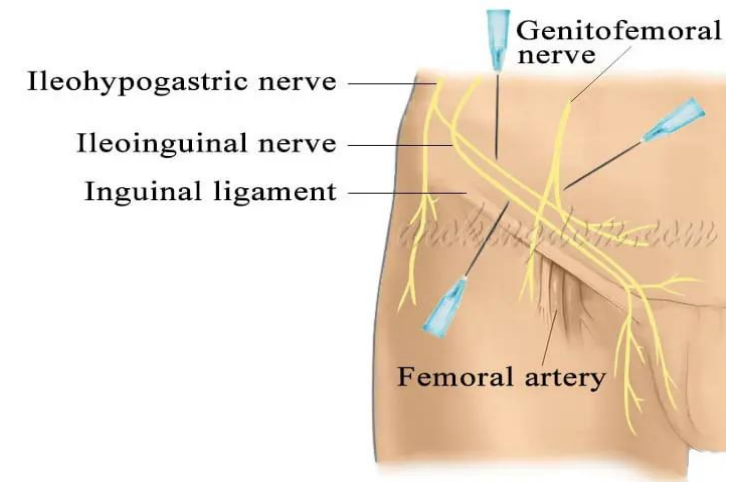
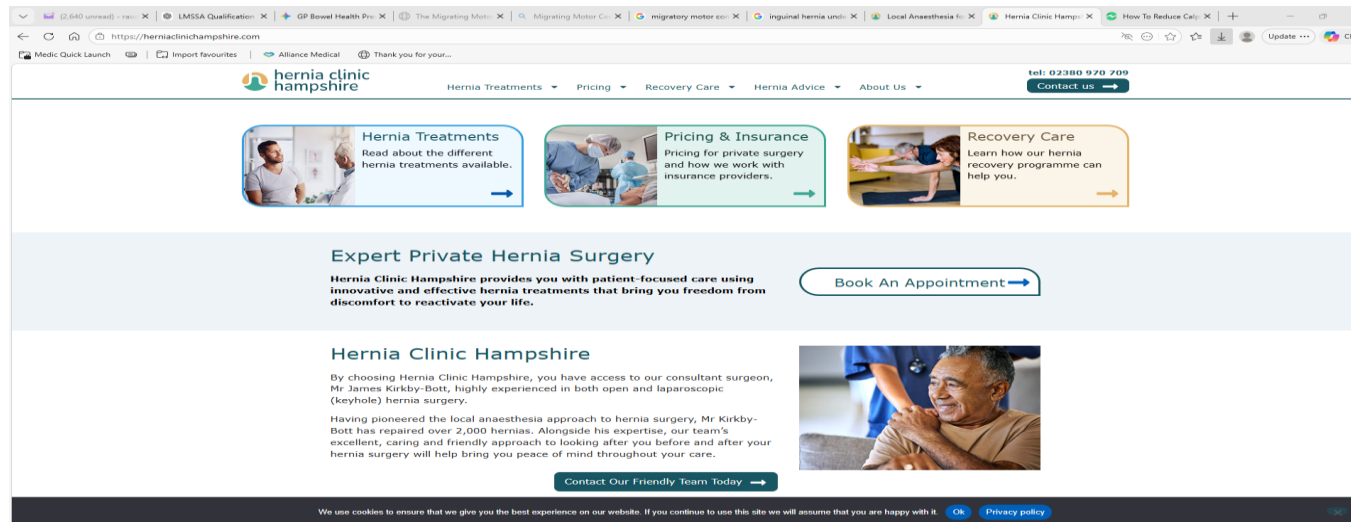
Requires substantial infrastructure, extensive staffing and a protracted patient journey



Paradigm Shift

By shifting appropriate, uncomplicated elective hernia to a specialized, community-based ambulatory setting, we can completely re-engineer the tariff

This model does not just save money on the physical space; it eliminates the vast, hidden logistical costs built into massive acute trusts and by that saving, you can treat more hernias



The Clinical Key — Local Anaesthesia (LA) Only

Zero General Anesthetic Risks:

Completely avoids airway manipulation, cardiovascular instability, and the prolonged post-operative grogginess associated with GA.

Immediate Mobilization:

Patients literally walk out of the procedure room. Urinary retention—the primary reason for unplanned post-operative hospital admission in elderly patients—drops close to zero.

Cardiorespiratory Safety:

Highly suitable for older, frailer patients with comorbidities who would otherwise wait indefinitely on an acute list because they are deemed "too risky" for GA.

Realizing the Patient Journey & Safety Gates

Patient is stable, has a manageable BMI, and a standard, reducible unilateral hernia--managed in the community.

Complex, massive, recurrent defects, or severe uncompensated systemic disease, they are appropriately directed back to the main hospital infrastructure.

For the vast majority of routine patients, this experience is faster, less intimidating, and significantly better than GA

The Financial Argument for PCN & ICB Purse-Holders

<u>Metric</u>	<u>Traditional Acute Pathway</u>	<u>Community-First Model</u>
Anesthesia Type	General or Regional (Spinal)	Local Infiltration Only
Theater Turnaround	45-60 mins between cases	15-20 mins between cases
Unplanned Admissions	Significant risk (urinary retention/nausea)	Negligible
Cost per Case	High Acute Tariff	Streamlined Community Framework
Waiting Time	Often 18+ months	Weeks

Summary and Call to Action

Financial Liberation: Substantial reduction in elective surgical spend for the PCN and ICB.

Capacity Generation: Frees up main hospital beds and theater lists for complex surgeries.

Patient Satisfaction: Treatment within weeks under local anesthetic, avoiding major hospital visits entirely.

Much Appreciated!



RESPOND

LISTENING TO
UNDERSTAND