



from Admission to the Operating Block

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Presentation Outline

Challenges in Modern Surgery

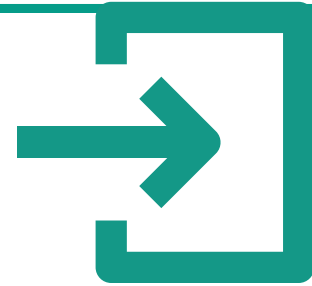
- **Data Fragmentation:** Information is lost between paper files and departments.
- **Communication Gaps:** Risky transfers between wards and the operating block.
- **Time Pressure:** Medical staff spend too much time on paperwork.

e-Jiraha: Digital Safety for Surgery

- **Secure:** Digital checklists to eliminate human error.
- **Fast:** Real-time data sync across all medical devices.
- **Unified:** One platform for the whole surgical team.



Digitalized Patient Journey



Admission



Consultation



Pre-op preparation



Final Validation

"Continuous monitoring
from
hospital admission to discharge"

User Roles & Clinical Responsibilities



Admin

Access management
& Logs



Secretary

Admissions & Admin
management



Nurse

Vitals monitoring &
Care



**Anesthesiol-
ogist**

Conducts essential
pre-operative
medical checks.



Surgeon

Oversees surgical
planning and digital
reports.

The Support Team

The Care Team

The Surgical Team

TECHNICAL FOUNDATION



**INSTANT DATA
SYNCHRONIZATION**

**ROLE-BASED
SECURITY**

HIGH AVAILABILITY

DATA INTEGRITY

The Human Impact: Empowering Care

Patient Trust: Ensuring every patient feels safe and monitored from the moment they arrive.

Reduced Fatigue: Replacing heavy paperwork with a minimalist, stress-free interface.

Team Synergy: Connecting Surgeons, Nurses, and Admins in one heartbeat.