



Advance Case Management (ACM)

Proprietary analytic tools, logistics automation, and expertise in orthopedic surgery to help health systems reduce costs* and improve the efficiency of perioperative processes utilizing Johnson & Johnson Medical Device Companies (JJMDC) devices.

Perioperative inefficiencies cause higher costs in Ambulatory Surgery Centers (ASCs)

Joint reconstruction cases can be particularly costly due to:

- Complex instrumentation required
- Variable OR turnaround times
- Irregular scheduling needs

In order to transform costs, ASCs must address:

- Instrument standardization
- Process reliability
- Resource optimization

ACM digital innovation helps drive efficiencies in JJMDC joint reconstruction surgeries.

By changing the JJMDC inventory replenishment process from reactive to proactive, ACM drives efficiency throughout the supply chain—and reduces wasted time and costs* in the OR.

① Automated digital data feeds to JJMDC

compliantly integrate real-time EMR data into perioperative planning, standardizing processes and predicting staffing needs via HITRUST Certification

② Instrument tray optimization

eliminate unnecessary instruments and trays in the OR, based on surgeon preference and patient needs

③ Digital templating

accurately predict the surgical instruments and implants required for a specific patient

Delivering results¹



From 8 to 3

Attune[®] Knee System instrument trays required in the O.R.¹

↓ 63%

reduction in instrument sterilization cost¹

↓ 8-12 min

reduction in OR setup time¹



Interested in implementing ACM at your facility?
Email CareAdvantageJJMDC@its.jnj.com



Visit the Johnson & Johnson Medical Devices Companies online:
<https://www.jnjmedicaldevices.com/en-US>

* Cost reduction is a potential outcome and not guaranteed. 1 Case study results are based on analysis of 38 Attune[®] Knee System procedures performed and observed over a 14 week period. These results are examples only and do not guarantee or predict future results, which will vary depending on individual circumstances.