

MEDITECH

Infusion Smart Pump Overview

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Infusion Smart Pump Brief Demo

Bidirectional Interface

Send order information
outbound to infusion pump

Receive infusion data in
MEDITECH infusion
flowsheet

[Recording](#)

Infusion Smart Pumps Implementation Timeline



Pre-Delivery	Delivery (month 1)	Build (months 2-7)	Training (month 8)	Go LIVE / Post LIVE
Contact MEDITECH Sales	MEDITECH interface delivered to TEST	Drug library alignment	Superuser training	Go LIVE
Coordinate with Baxter - Discuss timeline	Gateway TEST servers created	Workflow optimization	Classroom end user training	On site support
<i>Note: 8-12 months depending on Drug Library</i>	Core team kick off call and training	Sample testing		1 month post live assessment
		Full record testing		



Current Availability

General Availability Requirements:

- MEDITECH minimum release 2.1.48 or 2.2.36
- Baxter Spectrum IQ Infusion System

Early Adopters:

- September 2022 - St. Luke's Hospital, MN
- October 2023 - Emanate Health, CA

Integration - Vendor and Point of Care



Baxter

- Spectrum IQ (Large Volume Pump)
 - *Integration officially LIVE at St. Luke's and Emanate Health*
- Novum IQ Pumps (Large Volume and Syringe Pumps) timeline to be determined



ICU Medical (Hospira) and B. Braun

- On our list of vendors to work with. Timelines are to be determined.



BD Care Fusion

- Alaris Smart Pumps received FDA clearance as of summer 2023. Timelines are to be determined



Point of Care Integration

- Q2 of 2024

Resources Available

PCS Interfaces

- Overview Video
- Project Plan
- Timeline
- Staffing Guides
- Workflow Guide
- Build Guide
- Inbound Messages
- Outbound Messages



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Thank You!

