

# The Mira Ecosystem™

Take the smart path to safer medication management



## The Mira Ecosystem

Our seamless medication management solutions enhance patient safety and help solve your most urgent challenges.



#### Mira Intelligence™

Unprecedented visibility at every touchpoint through a centralized and adaptable data platform.



#### Mira Prep™

Fully automated kit and tray processing and medication inventory tracking for hospital pharmacies.



#### Mira Care™

Real-time, accurate data and access to the right medications at the right time for anesthesia providers.



#### Mira Supply™

Timely tracking and replenishment of high-value products for hospitals, manufacturers, and distributors.

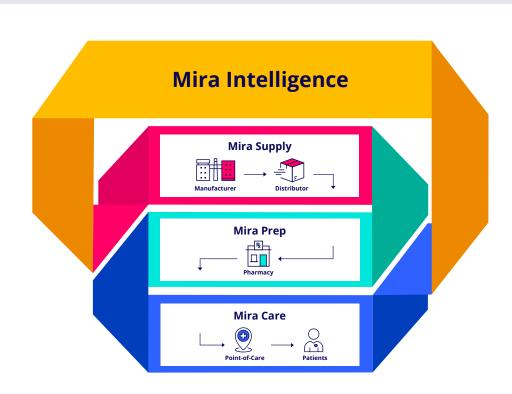
# Mira meets the moment: tackling the crisis of medication safety

We all want to keep patients safe. That's why the Mira Ecosystem is designed to create a continuously improving environment of safety around every medication decision.

#### Did you know...

- > 1.5 million people are harmed by medication errors per year<sup>1</sup>
- **Errors in medication barcode scanning** pose the second biggest risk to patient safety<sup>2</sup>
- Nearly 9 thousand Americans die from medication errors per year<sup>3</sup>

Groundbreaking clinical, compliance, and supply chain solutions





### Mira Intelligence

### A centralized data platform that increases safety and reduces costs

Mira Intelligence is a groundbreaking data integration solution that provides actionable insights to increase efficiency, accountability, and compliance across your facility.





#### **Interoperable**

Creates an
interoperable system
for clinical, compliance,
and supply chain
leaders to support
proactive, precise
decision making.



#### Centralized

Provides a centralized, end-to-end view of inventory so your providers have what they need, where they need it, when they need it.



#### **Data-Powered Insights**

Leverages powerful data insights to help reduce waste, cut costs, uncover diversion events, and ensure regulatory compliance.



#### **Analytics & Strategy**

Turns analytics into business strategy so you can create efficiencies and continuously improve effectiveness throughout your facility.

Easily implement data-driven operations in your hospital





### Mira Prep

### A fast, accurate, RFID-powered pharmacy automation system

The Mira Prep Station uses gold-standard RFID technology to scan hundreds of medications in seconds and eliminate time-consuming manual workflows. Hospital pharmacies can easily prep trays in minutes, account for medications with greater than 99% accuracy, and help avert medication diversion events.



#### Fully automate your pharmacy workflow from start to finish



#### Encode

RFID-enable medications through the proprietary process of bulk encoding or receive GS1-compliant source tagged medications.



#### **Process**

Check kits and trays for missing and expired medications and approve verified trays and medications, all with the press of a button.



#### **Track**

Transform pharmacy inventory information into business intelligence using our centralized data platform.

**Save nearly \$100K** per pharmacist per year<sup>4</sup>

**Greater than 99%** tracking accuracy<sup>4</sup>

**63% improvement** in anesthesia tray restocking<sup>4</sup>

**GS1 Global Standards** for RFID in healthcare



"The system is super easy to use, so we had buy-in right away and training our technician and pharmacist colleagues was quick and easy!"

Arpit Mehta, PharmD, MPH
Pharmacy Operations Manage

Pharmacy Operations Manager Inova Fairfax Hospital

#### **Mira Care**

### Smarter dispensing for anesthesia providers

The Mira Care Station is a medication-dispensing workstation that delivers real-time, accurate data, an intuitive clinical workflow, and effortless tracking of controlled substances. Powered by RFID technology, the Mira Care Station ensures that anesthesia providers have constant access to the right medications for each patient.



#### Empower anethesia providers with reliable access to medications



#### Log In

Securely log in to access the Mira Care Station. Clinician name, credentials, date, and time are all recorded.



#### **Identify Case**

Select patient case information via integration with your electronic health record.



#### **Remove Medications**

Remove medications and prepare them to administer to the patient.



#### **Close Drawer**

Medication dispenses are linked to the provider and patient case. The Mira Care Station prompts secure narcotic waste disposal.

Nearly \$100K

in annual recouped charges per OR5

340B Compliance

Enables compliance with program requirements<sup>6</sup>

Zero stockouts

of critical medications4



"Intelliguard's [Mira Care] contributes to safer patient care as it only takes a second to retrieve any medication I need versus having to enter names and open specific CUBIEs to get each medication. This is magnified when reaching for more than one drug at a time."

#### Dr. Dan Ness

Anesthesia Medical Director Rady Children's Hospital - San Diego

### **Mira Supply**

### Real-time RFID inventory management from manufacturer to hospital

Mira Supply helps manufacturers, distributors, and hospitals overcome the physical and digital barriers to continuous medication visibility. Mira Supply Cabinets for storing critical medications are temperature-controlled, monitored 24/7/365, and deliver greater than 99% accuracy in tracking every item loaded, removed, or returned.



#### Create accountability and safety for hospitals, manufacturers, and distributors

The Mira Supply Cabinets and Station connect the dots across the supply chain for greater visibility and control at every touchpoint.





**20% increase** in product availability<sup>7</sup>

**Zero stockouts** of critical medications<sup>4</sup>

**Zero expirations** of unused medications<sup>7</sup>

### **Getting Started**

#### We're with you every step

Intelliguard makes implementation effortless by deploying Certified Pharmacy Technicians and clinical experts to support your team before, during, and after the project.



#### Discovery

#### We'll work together to find the solutions that best meet your needs

The Mira Ecosystem features adaptable solutions that help you optimize your medication management system as well as simplify and manage the ripple effect. We meet you where you are today, to get you where you want to be tomorrow.



#### **Implementation & Training**

#### Our Certified Pharmacy Technicians get your team up to speed quickly

Our expert training staff comes to your facility and works with you to implement the Mira Ecosystem. We invest in tailored support to ensure you understand how to leverage our technology to transform your clinical, compliance, and supply chain workflows.



#### **Ongoing Partnership**

#### We form ongoing partnerships so we can grow with you

From exploring your unique needs to dispatching experts to your door, we work with you as a trusted partner to leverage data intelligence for continuous improvement throughout your hospital. We'll evaluate your progress and integrate additional solutions as we expand the Mira Ecosystem across the medical supply chain.



"...the setup crew you sent out was awesome. I really enjoyed the rapport they had with me as well as the staff they encountered. They stayed on task and provided valuable insight to me and my staff on how to sustain and improve our current setup. They were also very thorough and patient with my staff."

**Supervisor Inpatient Technician** Washington Hospital





#### **Expanded solutions from supplier to patient**

Intelliguard is building new hardware, innovative software, and expanded data automation solutions for hospital pharmacies of the future.

Stay tuned for updates on our groundbreaking product ecosystem.

# Take the first step on a smarter path



#### Learn more about the Mira Ecosystem

Explore our website or schedule a demo with our team of experts at intelliguardhealth.com

#### References

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