

# **One-Pager: Congestive Heart Failure Inpatient Monitoring App**

### **Problem Statement:**

In hospitals across the country, CHF patients stay longer than they should. Why? Because it's unclear if diuretic doses are working. The root problem? Fluid balance is hard to track—fragmented across nurses' notes, verbal handoffs, and meal trays.



## Dr. N's prompt:

- Patient logs only 300mL urine output 3 hours after diuretic dose.
- · Care team doesn't find out until the next day.
- · Diuretic stays too low.
- Patient stays 2 days longer.



#### **Our Solution:**

Cambrian's **CHF Inpatient Monitoring App** gives care teams a live, unified fluid balance signal based on daily inputs: urine output, diuretic doses, sodium and fluid intake, weight, and more.

## **Key Features:**



**Activity Logging** 



**Goals & Tracking** 



**Patient Education** 



**Real Time Patient Snapshot** 

## **What You Get:**

- Clear, timely insights for faster diuretic adjustments
- Engaged patients, simplified workflows
- Reduced LOS for CHF patients
- 100% customizable, seamless EMR integration

## Why it Matters:

It's just one problem, but solving it unlocks system-wide gains. Little app. Big impact.