

Blood Monitoring System

Enhance your clinic practice with the Aina Station portable lab system. Perform a full panel of metabolic tests while your patients wait.





CIN: U74999MH2015PTC264859

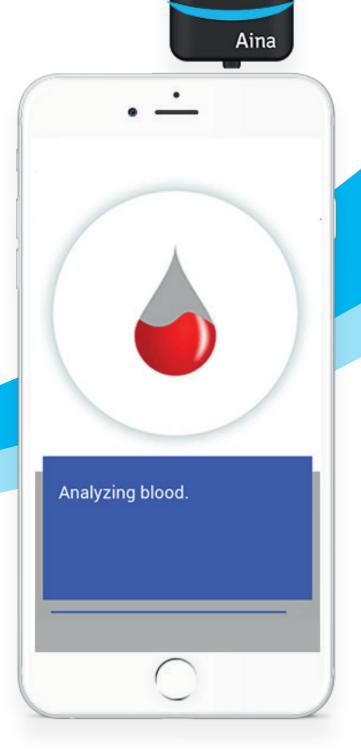






Blood Monitoring System

- Real-time, lab-quality results within minutes
- Integrated patient registration and check-in
- Connected cloud-based EMR and doctor app



Broad and expanding range of tests with one platform

| HbA1c | Glucose | Total Cholesterol | HDL Cholesterol | Triglycerides | Hemoglobin |
|-------------------------------|--|---|--|--|--|
| 4-15% | 10-500 mg/dL | 100-300 mg/dL | 25-85 mg/dL | 50-450 mg/dL | 7-23 g/dL |
| 3 mins | Approx. 5 secs | Approx. 2 min | Approx. 2 min | Approx. 2 min | 30 secs |
| 5 µL | 2 µL | 15 µL | 15 μL | 15 µL | 10 μL |
| Variant II Turbo (Bio-Rad) | 2300D STAT Plus (YSI) | Dimension RxL Max (Siemens) | Dimension RxL Max (Siemens) | Dimension RxL Max (Siemens) | LH750 (Beckman Coulter) |
| 97.6% samples within 10% bias | 95.7% samples within 15% bias | 100% samples within 20% bias | 99% samples within 15 mg/dL bias | 95% samples within 15% bias | 97.6% samples within 20% bias |
| 0.972 | 0.9941 | 0.973 | 0.969 | 0.970 | 0.964 |
| | 3 mins 5 µL Variant II Turbo (Bio-Rad) 97.6% samples within 10% bias | 3 mins Approx. 5 secs 5 μL 2 μL Variant II Turbo (Bio-Rad) 2300D STAT Plus (YSI) 97.6% samples within 10% bias within 15% bias | 3 mins Approx. 5 secs Approx. 2 min 5 μL Variant II Turbo (Bio-Rad) 2300D STAT Plus (YSI) Dimension RxL Max (Siemens) 97.6% samples within 10% bias 95.7% samples within 15% bias within 20% bias | 3 mins Approx. 5 secs Approx. 2 min Approx. 2 min 5 μL 2 μL 15 μL 15 μL Variant II Turbo (Bio-Rad) (YSI) Dimension RxL Max (Siemens) 97.6% samples within 10% bias within 15% bias within 20% bias within 15 mg/dL bias | 3 mins Approx. 5 secs Approx. 2 min Approx. 2 min Approx. 2 min 5 μL 2 μL 15 μL 15 μL 15 μL Variant II Turbo (Bio-Rad) 2300D STAT Plus (Siemens) Dimension RxL Max (Siemens) Dimension RxL Max (Siemens) 97.6% samples within 15% bias within 20% bias within 15 mg/dL bias within 15% bias |