Capillary blood analyzer for POC testing, 5/17

May 2017—Nova Biomedical received the CE mark for its Allegro, a capillary blood analyzer for point-of-care testing in primary care settings. Allegro and its StatStrip A companion meter provide 14 clinically important tests to monitor glycemic control, assess cardiac risk with a full lipids panel, and assess kidney function. Results are ready during the patient visit.

All Allegro tests use capillary fingerstick sampling and disposable test cartridges or strips. To monitor glycemic control, Allegro provides HbA1c, glucose, and estimated average glucose tests. To assess cardiac risk, Allegro provides total, HDL, non-HDL, and LDL cholesterol tests, cholesterol/HDL ratio, and triglycerides tests. To assess kidney function, the analyzer provides urine creatinine, urine albumin, urine albumin/creatinine ratio, and blood creatinine with eGFR tests.

Its innovative design is composed of dual measurement bays, which offer the ability to measure two cartridges simultaneously. Its companion meter wirelessly transmits results to the analyzer, where results combine with all cartridge test results for one patient report. Results can be transmitted to electronic medical records for providers to review with patients during the visit.

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