



LeukoDx dramatically increases access to complex cell-based diagnostics testing, providing healthcare practitioners with decision-driving biomarker data.

Our no-prep, push-button flow cytometry platform delivers quicker answers, better service, better health outcomes and a lower overall cost of care.

Accellix, our affordable tabletop diagnostic device with single-use assay cartridges, does not require extensive training nor involve complex operational processes. Accellix dramatically expands access to flow cytometry capabilities by replacing previously complex testing with a user-friendly automated instrument that can be used by any medical practitioner, nursing staff, or junior lab tech on a 24/7 basis.



Health practitioners get rapid results that previously required sending samples out to a central lab. Accellix eliminates that transport time, wait times at the lab, and other delays that may directly lead to degradation in patient health and effective treatment. The Accellix platform provides a short "push-button" process requiring fewer specialized skills and less manpower. The result? Improved service, better health outcomes and lower overall cost of care.

The first disposable cartridge addressing the diagnosis of sepsis is expected to be approved in the EU in 2014. The preliminary cartridge will utilize our proprietary assay based on the clinically validated marker, CD64. Future assay cartridges will target cancer, heart disease, and other infectious diseases.

The Accellix platform is designed to operate initially at a moderate complexity level, and ultimately at a CLIA-waived level for POC availability.



Who needs Accellix?

- **Hospitals with time-critical departments (ICU, ER, OR, neonatal ward)**

Nurses on location can run tests, eliminating long waits and queues at a central lab.

- **External/Third-party run hospital labs**

Accellix means simple, automated tests available 24/7 to all the lab's staff (not just senior specialists). It removes wait time for batch processing, so tests can be run and returned quickly, especially for high-priority cases.

- **Clinics and Doctors**

Accellix drastically reduces test travel and logistics delays for quicker action and more satisfied patients.

For more information:

Telephone: +972-2-674-4422 Fax: +972-2-674-4455
E-mail: office@leukodx.com

3 HaMarpe St., 3rd Floor, AVX Building,
Har Hotzvim, Jerusalem 91451, Israel