

# Niji System™ -- Niji Total IgE

## The Niji Total IgE assay

- Provides quantitative Total IgE levels from whole blood
- Aids the diagnosis of IgE-mediated allergic disorders
- Results are available in approximately 12 minutes
- Single-use cartridge collects approximately 30µL of whole blood
- Achieves the sensitivity and specificity normally associated with large laboratory analyzers

## The Niji Total IgE cartridges

- Built-in calibration and controls
- CE marked IVD
- Store between 2–8°C
- Available in packs of 5 or 25

## Point of care cartridges

### Different tests can be developed using different cartridges

- Fully disposable, contain all required chemistry
- Collect directly 2 droplets of fingerprick blood or other relevant specimen (urine, tears...)
- High sensitivity, specificity and dynamic range
- Quantify proteins, antibodies, drug molecules, metabolites

