

Custom Testing

COMPARATIVE METHOD TESTING SURPLUS SAMPLE TESTING



We manage the performance of specific tests on remnant samples provided by us or the diagnostic company.

A comparison of methods experiment is performed to estimate inaccuracy of systematic error. One performs this experiment by analyzing patient samples by the new method (test method) and a comparative method, then estimate the systematic errors on the basis of the differences observed between the methods.

This testing is available on a large option of instrument platforms.

Analytical Instrumentation

CHEMISTRY/IMMUNOLOGY

- Roche Cobas 6000 (c501)
- Diasorin Liaison XL
- Biorad Bioplex 2200
- Siemens Advia 1800
- Siemens Advia 2400
- Siemens Immulite 2000
- Siemens Immulite 2000 Xpi
- Siemens Centaur XP
- Dynex DS2 (ELISA) (currently only used for QuantiFERON TB Gold)
- Trinity Biotech TrinBlot Processor & Reader (Lyme WB)
- Diasorin Liaison XL

HEMATOLOGY

- Beckman LH750
- Siemens A560
- Biorad Variant II Turbo

URINALYSIS

- Siemens Advantus
- Siemens/Sysmex AUWi Pro

HEMATOLOGY

- Beckman LH750

COAGULATION

- IL ACL Elite Pro
- Siemens/Sysmex CA620
- Siemens BFT II

MICROBIOLOGY

- Beckman Walkaway 40
- Beckman Autoscan 4

MOLECULAR/GENETICS/ CYTOPATHOLOGY

- Hologic T2000
- Hologic T5000
- Hologic Panther
- Hologic ThinPrep Imaging System
- Luminex LX200
- Luminex ARIES
- Biofire Filmarray
- Quidel Amplivue ancillary equipment
- QIACube (DNA Extraction)
- QIAgility (PCR Setup)

MASS SPECTROMETRY

- Agilent 6420 LC-MS/MS
- Agilent 6460 LC-MS/MS
- Agilent 7700 ICP-MS
- Agilent 6490*
- Agilent HPLC*

MISCELLANEOUS

- Triage Meter Pro
- RapidLab 348
- Ortho Workstation (Blood Bank)

IFA SCOPES