

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