
Molecular Infectious Disease Testing Program*

Single Pathogen Tests

Human Herpes Viruses- whole blood, CSF, amniotic fluid, urine, (breastmilk):

Herpes Simplex Virus 1 (HSV1)
Herpes Simplex Virus 2 (HSV 2)
Cytomegalovirus (CMV)
Epstein-Barr Virus (EBV)
Human Herpes Virus 6 (HHV 6)

Neonatal Infections- whole blood, CSF, amniotic fluid, skin swabs

Streptococcus agalactiae, Group B Strep (GBS,)
Toxoplasma gondii
Enterovirus
Parvovirus B-19

Hepatitis Viruses- blood, serum, hepatic biopsy, genitourinary tract specimens:

Hepatitis B Virus (HBV)
Hepatitis C Virus (HCV)

Human Retroviruses- blood, and other specimens:

HIV-1
HIV-2
HTLV-I
HTLV-II

Sexually Transmitted Diseases- cervical/urethral swab, semen, or urine specimens:

Chlamydia trachomatis
Neisseria gonorrhoeae
Mycoplasma hominis
Human Papillomavirus (strains 16 & 18)

Additional organisms- blood, respiratory specimens, coronary biopsy

Chlamydia pneumoniae

*All tests are performed by PCR DNA Amplification, pursuant to a licensing agreement with Roche Molecular Systems, Inc.