
Molecular Infectious Disease Testing Program*

Panel Tests

Human Herpes Virus Panel- whole blood, CSF, amniotic fluid, urine:

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

Neonatal panel- whole blood, CSF, amniotic fluid, urine

Any of the Herpes Viruses (above), plus
Enterovirus
Group B Strep (GBS, *Streptococcus agalactiae*)
Toxoplasma gondii
Note: viruses, GBS, and Toxoplasma gondii can be assayed separately.

Human Retrovirus Panel- blood, serum or other specimens:

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

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

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

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