

Herpes Simplex Virus (HSV) & Group B streptococci (Strep B)

(D)ual (D)etection Assay is available at Genetic Assays, Inc.
(Test Code DD 900/3002)

“Genetic Assays is committed to the advancement of Women’s Health Care through state-of-the-art DNA testing.”

- Molecular detection of herpes simplex virus (HSV) DNA is recognized as the reference standard assay method for the sensitive and specific diagnosis of central nervous system infections caused by HSV.
- The Centers for Disease Control and Prevention (CDC), the American College of Obstetricians and Gynecologists, and the American Academy of Pediatrics recommend the use of either risk assessment or screening for GBS in pregnant women to identify candidates for intrapartum prophylaxis. Risk assessment is performed at the onset of labor, and the presence of fever, a prolonged interval between rupture of membranes and delivery, or imminent preterm delivery is considered indicative of the need for prophylaxis. Screening consists of obtaining vaginal and anal specimens at 35-37 weeks’ gestation.

Using **ThinPrep™** or **SurePath™** samples, we can now perform (5) assays for your patients:
Human Papillomavirus (HPV), *Chlamydia trachomatis* (CT), *Neisseria gonorrhoeae* (NG),
Herpes Simplex Virus (HSV) and Group B streptococci (Strep B).

Herpes Simplex Virus (900)

Clinical Applications:

This assay confirms detection of type 1 & 2 from symptomatic and asymptomatic patients.

Method:

Real-Time PCR

Specimen Requirements:

ThinPrep™ or SurePath™, Cerebral spinal fluid, Serum, EDTA or ACD whole blood, STD Swab, Fresh tissue.

CPT Code:

87529 x 2

ICD-Code:

054.00

Turn-around Time:

24-72 hrs.

Group B streptococci (3002)

Clinical Applications:

This assay allows for the rapid and sensitive detection of GBS using GBS specific real-time PCR with a LightCycler™.

Method:

Real-Time PCR

Specimen Requirements:

ThinPrep™ or SurePath™, NAT or STD Swab.

CPT Code:

87798

ICD-Code:

041.02

Turn-around Time:

24-72 hrs.

CPT and ICD-9 codes are provided only as guidance to assist you in billing.
The CPT and ICD-9 codes listed reflect our interpretation only and are subject to change at any time.
It is your responsibility to verify the accuracy of the codes listed and to assign values to each code based on the reimbursement for your area.

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