

Specimen		Description	Turnaround Time
Bordetella Pertussis PCR <i>FOR BORDETELLA, USE NASAL CULTURE SWAB WITH ORANGE CAP, NOT VIRAL TRANSPORT MEDIUM COLLECTION</i>	74258	Collect nasopharynx swab. Very sensitive	Less than 24 hours; daily
CF Mutation Screening	10458	40 mutations analyzed	8 days
Cytomegalovirus (CMV) PCR Qualitative	10601	Rapid detection of CMV	Less than 24 hours; daily
Chlamydia (CT) only (swab or urine)	8502	Very sensitive and specific test for genital and urine specimens. For patients over 12 years of age.	24 hours, Monday - Friday
Chlamydia only (liquid-based)	74506		24 hours, Monday - Friday
CT/GC (Liquid-based)	74508		Same as above
CT/GC (swab or urine)	6919		Same as above
CT/GC/HPV (4 in 1)	74510		Same as above
GC only (swab or urine)	8501		Same as above
GC only (liquid-based)	74507		Same as above
Group B Strep PCR	74273	More sensitive than culture	24 hours
Group A Strep PCR	74272	More sensitive than culture	Less than 24 hours. Positives called by 12 noon on the following day
Factor V Leiden mutation	76196	PCR utilizing fluorescent labeled hybridization probes.	1 week; performed on Fridays
Prothrombin G20210>A Gene Mutation	30326	PCR utilizing fluorescent labeled hybridization probes.	1 week; performed on Tuesdays
HIV Quantitative RNA	91498	Reporting Range: 50 - 10,000,000 copies/mL	1 week
Hepatitis C Viral RNA Quantitative	35645	Reporting Range: 50 - 10,000,000 IU/mL	1 week
Hepatitis C Viral RNA Genotype, LIPA	37811	Predicts response to interferon A1FA-2B and to combination therapy with interferon and ribavirin.	1 week
HPV DNA	9662	High-Risk types only	1 week
JAK2	16102	A potentially major breakthrough for understanding the pathology of myeloproliferative disorders.	1 week; performed on Wednesdays
Herpes Simplex PCR	73562	More sensitive than culture, will distinguish between HSV1 and HSV2.	24 hours or less; daily
Methicillin Resistant Staphylococcus aureus (MRSA) PCR	74589	A screening test for the direct detection of nasal colonization by methicillin-resistant Staph. aureus	24 hours or less; daily