











Molecular Specimen Collection Table 47.05.T01

Test Code	Test / Specimen	Frequency	Stability	Container Needed	Comment
NBLD0417	Group A Streptococcus by Nucleic Acid Detection Specimen: Throat Swab	M-F: Runs at 0600 and 1430	Room temperature (RT) for 24 hours and at 2-8°C for up to 7 days	Dual Swab in Liquid Stuart Medium Lawson No. 6117712 	Specimen must be dedicated to molecular testing.
NBLD0234	Rapid Strep Group A Screen, Reflex to Confirmation Specimen: Throat Swab	Sa-Su: Runs at 0600 and 1300			
NBLD5000	Group B Strep NAD, No Penicillin Allergy Specimen: Vaginal/Rectal Swab	Routine method: Inoculated in LIM Su-Th: 0600-1700 Tested M-F: 0800-1700	RT for 24 hours and at 2-8°C for up to 6 days		
NBLD5011	Group B Strep NAD, Penicillin Allergy, Reflex to Susceptibility Specimen: Vaginal/Rectal Swab	STAT (L&D only): 24/7 as received Confirmation (routine method) performed on negatives			
NBLD0394	MRSA by Nucleic Acid Detection Specimen: Anterior Nares Swab	24/7 as received	RT for 24 hours and at 2-8°C for up to 5 days		
NBLD0494	MRSA/Staph aureus, Skin and Soft Tissue Specimen: Swab of Wound				

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NBLD0274	B pertussis/parapertussis Nucleic Acid Detection Specimen: Nasopharyngeal Swab	M-F: Runs at 0600, 0900, 1200, 1500 Sa-Su: Runs at 0600, 0900, 1200	2-8°C for 24 hours and at ≤ -20°C for up to 7 days	ESwab in liquid Amies Lawson No. 6243783 	
NBLD0564	Clostridium difficile by NAAT (PCR/LAMP) Specimen: Unformed Stool	Inpatient: 24/7 as received Outpatient: Daily at 1200	Routine Method: RT for up to 48 hours STAT Method: RT 24 hours and at 2-8°C for up to 5 days	Stool in clean dry container	Stool must be liquid.
NBLD0375	Influenza A and B and RSV Nucleic Acid Detection Specimen: Nasopharyngeal Swab	24/7 as received	2-8°C for up to 7 days	Flocked swab in universal transport medium (UTM) Lawson No. 6260951 	Molecular respiratory testing may be added on to Flu or RSV NAD testing. It is very important that contamination (from technologist normal flora or respiratory infection, and cross-contamination) be avoided. Please see procedure for details.
NBLD0381	Influenza A/B Nucleic Acid Detection Specimen: Nasopharyngeal Swab				
NBLD0519	RSV by Nucleic Acid Detection Specimen: Nasopharyngeal Swab				
NBLD0481	Comprehensive Respiratory Pathogen Panel, NAD Specimen: Nasopharyngeal Swab				

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NBLD0132	Herpes Simplex Virus Nucleic Acid Detection, Non-CSF Specimen: Swab of Lesion	M-F: Runs at 0600, 0900, 1200, 1500 NICU: M-F: 0500-1500 Sa-Su: 0600-1300 as received	2-8°C for up to 7 days	Flocked swab in universal transport medium (UTM) Lawson No. 6260951 	Specimen must be dedicated to molecular testing.
NBLD0360	HSV and VZV Nucleic Acid Detection, Non-CSF Specimen: Swab of Lesion				
NBLD0361	Varicella Zoster Virus Nucleic Acid Detection, Non-CSF Specimen: Swab of Lesion		RT for 24 hours and at 2-8°C for up to 7 days		
NBLD0574	Herpes Simplex Virus Nucleic Acid Detection, CSF Specimen: Spinal Fluid	M-F: 0500-1500 Sa-Su: 0600-1300 as received	2-8°C for up to 7 days	CSF dedicated tube #4	It is very important that contamination (from technologist normal flora or cold sore, and cross-contamination) be avoided. Tube 4 is dedicated to molecular. Please see procedure for details.
NBLD5038	Enterovirus Nucleic Acid Detection, CSF Specimen: Unspun Spinal Fluid	24/7 as received	2-8°C for up to 72 hours After 72 hours freeze at ≤ -70°C		
NBLD0536	Meningitis/Encephalitis Panel, NAD Specimen: Unspun Spinal Fluid	M-F: 0500-1500 Sa-Su: 0600-1300 as received	RT for 24 hours and at 2-8°C for up to 7 days		

Test Code	Test / Specimen	Frequency	Stability	Container Needed	Comment
NBLD0267	Chlamydia and Neisseria gonorrhoeae Nucleic Acid Detection Specimen: Urine, Vaginal Swab or Cervical Swab	Urine, Vaginal Swab, Cervical Swab M-F: Run at 0500 Sa: Run at 0600 PreservCyt Wed: Run at 0600	RT for up to 12 months	Urine: cobas urine collection kit (male and female) - Lawson No. 6246093 	When specimens arrive in PreservCyt and also have a PAP order, a prequot must be taken prior to processing on the ThinPrep Processor.
NBLD0294	Chlamydia trachomatis Nucleic Acid Detection Specimen: Urine, Vaginal Swab or Cervical Swab			Vaginal and endocervical swab: cobas female swab collection kit - Lawson No. 6292565 	
NBLD0295	Neisseria gonorrhoeae Nucleic Acid Detection Specimen: Urine, Vaginal Swab or Cervical Swab			Endocervical swab in ThinPrep: Lawson No. 6185408 	
NBLD0545	Trichomonas vaginalis by Nucleic Acid Detection Specimens: Urine (Male and Female), Vaginal Swab, or Cervical Swab	M-F: 0830-1500 Sa-Su: 0600-1300 as received	Unprocessed urine: RT for up to 4 hours and at 2-8°C for up to 4 days Urine in media: RT for up to 14 hours and at 2-8°C for up to 28 days Swab in media: 2-30°C for up to 60 days	Urine: Xpert urine collection kit (male and female) Lawson No. 6272691  Vaginal or endocervical swab: Xpert swab collection kit Lawson No. 6272690 	Does not replace wet prep; indicated when wet prep is negative for Trichomonas in patients with clinical suspicion of TV infection.

Test Code	Test / Specimen	Frequency	Stability	Container Needed	Comment
NBLD0474	HPV Nucleic Acid Detection with 16 and 18 Genotyping Specimen: Endocervical Swab	Su: Run at 0600 M-F: Run at 0500	2-30°C for up to 6 months	Endocervical swab in ThinPrep: Lawson No. 6185408 	
NBLD0535	Mycobacterium tuberculosis complex and Rifampin Resistance, NAD Specimen: Sputum	M-F: 0600-1500 Sa/Su: 0600-1200 as received	Raw sputum: RT for up to 3 days and at 2-8°C for up to 7 days Processed sputum: 2-8°C for up to 7 days	Sputum in a sterile container	2-3 consecutive negative specimens allows for removal of patient from airborne isolation.
BLOD0379	Factor V Leiden Mutation Specimen: EDTA Whole Blood	M-F: 0830-1500 as received	RT for 24 hours and at 2-8°C for up to 15 days	EDTA Whole Blood	Blood must NOT have been aliquoted or pierced with instrumentation probes - these will be rejected.
BLOD0364	PT G20210A Gene Mutation Specimen: EDTA Whole Blood				