

**ARROWHEAD REGIONAL MEDICAL CENTER  
PATHOLOGY AND LABORATORY MEDICINE  
MICROBIOLOGY POLICIES AND PROCEDURES  
2021 Summary of Revisions**

Policy #	New	Major	Minor	Reviewed	Policy Title	Explanation (New and Major Revisions)
<b>POLICIES</b>						
			X		Index	
800.01 Issue 1				X	Quality Assurance Program for Microbiology	
800.02 Issue 1				X	Safe Work Practices in Microbiology	
800.03 Issue 1				X	Specimen Collection and Submission to Laboratory	
800.04 Issue 1				X	Unacceptable Specimens	
800.05 Issue 1				X	Workflow in Microbiology	
800.06 Issue 1				X	When to Telephone Preliminary Reports	
800.07 Issue 1				X	Criteria for Addressing Unusual Antimicrobial Testing Results	
800.08 Issue 1				X	Meditech User Instruction Guide	
800.09 Issue 1				X	Alpha Strep in Bloods Work-Up	
800.10 Issue 1				X	Anaerobic Work-Up	
800.11 Issue 1				X	Bacillus Anthracis - Protocol for the Presumptive ID	
800.12 Issue 1				X	Bacteriology Inoculation Guide	
800.13 Issue 1				X	Bioterrorism Protocol for Handling Organisms Resembling Critical Agents	
800.14 Issue 1				X	Bordetella Pertussis Work-Up	
800.15 Issue 1				X	Bronch-Alveolar Lavage	
800.16 Issue 1				X	Corynebacterium Diphtheriae Work-Up	
800.17 Issue 1				X	Environmental Culture Workflow	
800.18 Issue 1				X	GC Culture Station	
800.19 Issue 1				X	Gram Negative Diplococci Work-Up	

**ARROWHEAD REGIONAL MEDICAL CENTER  
PATHOLOGY AND LABORATORY MEDICINE  
MICROBIOLOGY POLICIES AND PROCEDURES**

**2021 Summary of Revisions**

<b>Policy #</b>	<b>New</b>	<b>Major</b>	<b>Minor</b>	<b>Reviewed</b>	<b>Policy Title</b>	<b>Explanation (New and Major Revisions)</b>
<b>POLICIES</b>						
800.20 Issue 1				X	Gram Negative Rod Work-Up	
800.21 Issue 1				X	Gram Positive Rod Work-Up	
800.22 Issue 1				X	Haemophilus Ducreyi Work-Up	
800.23 Issue 1				X	Haemophilus Work-Up	
800.24 Issue 1		X			Helicobacter Pylori Work-Up	Procedure retired- removed from manual
800.25					No Policy	
800.26 Issue 1				X	Legionella Work-Up	
800.27					No Policy	
800.28 Issue 1				X	MicroScan Workflow	
800.29 Issue 1				X	Moraxella (Branhamella) Catarrhalis Work-Up	
800.30 Issue 1				X	MRSA Screen Culture	
800.31 Issue 1		X			MRSA Screen for R/O	Procedure retired. Replaced by Procedure 810.55
800.32 Issue 1				X	Neisseria Gonorrhoea Work-Up	
800.33 Issue 1				X	Neisseria Meningitidis Work-Up	
800.34 Issue 1				X	Pneumococcus Work-Up	
800.35 Issue 1				X	Quality Control Criteria for Susceptibility Testing	
800.36 Issue 1				X	Spinal Fluid Work-Up	
800.37 Issue 1				X	Sputum Culture - Flow Sheet	
800.38 Issue 1				X	Staph Work-Up	
800.39 Issue 1				X	Stool Culture Flow Sheet	
800.40 Issue 1				X	Strep Work-Up	

**ARROWHEAD REGIONAL MEDICAL CENTER  
PATHOLOGY AND LABORATORY MEDICINE  
MICROBIOLOGY POLICIES AND PROCEDURES  
2021 Summary of Revisions**

Policy #	New	Major	Minor	Reviewed	Policy Title	Explanation (New and Major Revisions)
<b>POLICIES</b>						
800.41 Issue 1				X	Throat Cultures - Flow Sheet	
800.42 Issue 1				X	Urine Culture Station	
800.43 Issue 1				X	VRE Screen for R/O	
800.44 Issue 1				X	Wounds/Fluids Cultures - Flow Sheet	
800.45 Issue 1				X	Proficiency Testing	
800.46 Issue 1				X	Microbiology Billing Policies	
800.47 Issue 1		X			Influenza H1N1 Protocol	Removed and incorporated in Proc.810.20
800.48 Issue 1		X			Group B Beta Strep Culture Station	Removed and incorporated in Proc.810.73
800.49 Issue 1	X				Antimicrobial Reporting Policy	New Policy
800.50 Issue 1		X			Carbapenem-Resistant Enterobacteriaceae Screen	Removed and incorporated in Proc.810.52

**ARROWHEAD REGIONAL MEDICAL CENTER  
PATHOLOGY AND LABORATORY MEDICINE  
MICROBIOLOGY MANUAL  
2021 Summary of Revisions**

Policy #	New	Major	Minor	Reviewed	Policy Title	Explanation (New and Major Revisions)
<b>PROCEDURES</b>						
			X		Index	
810.01 Issue 1			X		Bactec Blood Culture Procedure	Procedure updated: Plastic blood culture vials added.
810.02 Issue 1		X			Bile Solubility Test	Procedure retired
810.03 Issue 1		X			Blood Cultures, Isolator System for TB & Mycology	Procedure retired
810.04 Issue 1		X			Bordetella Pertussis - Direct FA	Procedure retired
810.05 Issue 1				X	Catalase Test	
810.06 Issue 1				X	Cefinase Test for Beta Lactamase	
810.07 Issue 1			X		Clindamycin Disk Induction Test for Staph Aureus (D Test)	
810.08 Issue 1				X	Coagulase Test	
810.09 Issue 1				X	Continuous Ambulatory Peritoneal Dialysis Fluid Culture	
810.10 Issue 1		X			CSF Directigen Agglutination Test	Procedure retired. Replaced by Procedure 810.57
810.11 Issue 1		X			Cytospin 3	Procedure retired
810.12 Issue 1				X	Dialysate Bacterial Colony Count	
810.13 Issue 1				X	E - Test/Anaerobe Susceptibility Test	
810.14 Issue 1				X	E coli O157 Latex Test	
810.15 Issue 1				X	Fluorescent Microscopy	
810.16 Issue 1				X	Gram Reaction (APNA Disc)	
810.17 Issue 1				X	Gram Stain Procedure (Gram Stain Mnemonics)	
810.18 Issue 1				X	Haemophilus Susceptibility Testing	

**ARROWHEAD REGIONAL MEDICAL CENTER  
PATHOLOGY AND LABORATORY MEDICINE  
MICROBIOLOGY MANUAL  
2021 Summary of Revisions**

<b>Policy #</b>	<b>New</b>	<b>Major</b>	<b>Minor</b>	<b>Reviewed</b>	<b>Policy Title</b>	<b>Explanation (New and Major Revisions)</b>
<b>PROCEDURES</b>						
810.19 Issue 1				X	Indole test	
810.20 Issue 3		X			Influenza A & B Antigen - Binax NOW	Procedure retired. Replaced by Xpert Xpress Flu test by Cepheid
810.21 Issue 1				X	Kirby Bauer Disk Susceptibility Test	
810.22 Issue 1		X			Legionella - Direct FA	Procedure retired-removed from manual
810.23 Issue 1		X			MicroScan	Procedure retired. Replaced by Procedure 810.59
810.24 Issue 1				X	MicroScan ESβL Procedure	
810.25 Issue 1				X	MicroScan Turbidity Meter	
810.26 Issue 1				X	MicroStrep Panel Procedure	
810.27 Issue 1		X			Mini-ID	Procedure retired
810.28 Issue 1				X	Neisseria Meningitides Antiserum	
810.29 Issue 1		X			Nitrate Test	Procedure retired
810.30 Issue 1		X			ONPG Test	Procedure retired
810.31 Issue 1				X	Optochin Inhibition	
810.32 Issue 1				X	Oxidase Test	
810.33 Issue 1		X			Phenylalanine Deaminase Test	Procedure retired
810.34 Issue 1		X			Pneumoslide Test	Procedure retired. Replaced by Procedure Dry Spot Pneumonia
810.35 Issue 1		X			Porphyrin Test	Procedure retired
810.36 Issue 1				X	PYR Test	
810.37 Issue 1				X	Quantitative Bronch Brush	
810.38 Issue 1				X	RapID NIH System	

**ARROWHEAD REGIONAL MEDICAL CENTER  
PATHOLOGY AND LABORATORY MEDICINE  
MICROBIOLOGY MANUAL  
2021 Summary of Revisions**

Policy #	New	Major	Minor	Reviewed	Policy Title	Explanation (New and Major Revisions)
<b>PROCEDURES</b>						
810.39 Issue 1				X	Rapid Strep System	
810.40 Issue 1				X	Rapid-Ana II Procedure	
810.41 Issue 1		X			Reading and Recording Attest Biological Monitoring System	Procedure retired
810.42 Issue 1		X			RSV - Direct FA	Procedure retired
810.43 Issue 2		X			RSV NOW Test	Procedure retired. Replaced by Xpert Xpress RSV/Flu Cepheid
810.44 Issue 1		X			Salmonella Agglutinations	Procedure retired
810.45 Issue 1		X			Shigella Agglutinations	Procedure retired
810.46 Issue 1				X	Staphaurex	
810.47 Issue 1				X	Strep Agglutinations	
810.48 Issue 1				X	Type 1 Water Bacterial Colony Count	
810.49 Issue 1		X			Voges-Proshauer Test	Procedure retired
810.50 Issue 1				X	Wayson Stain	
810.51 Issue 1		X			Gene xPert (Cepheid)	Procedure retired
810.52 Issue 1				X	Carbapenem-Resistant or Carbapenemase Producing Klebsiella SPP & E.coli Detention from Scrng Specimens	
810.53 Issue 1				X	BD Viper CT Q and GC Q Amplified DNA Assay	
810.54 Issue 1				X	Xpert C. difficile/Epi Assay	
810.55 Issue 1				X	MRSA Screen by Spectra MRSA	
810.56 Issue 1				X	MALDI Biotyper CA System	
810.57 Issue 1				X	Wellcogen Bacterial Antigen Kit	
810.58 Issue 1				X	PBP2a Staphylococcus aureus Culture Colony Test	

**ARROWHEAD REGIONAL MEDICAL CENTER  
PATHOLOGY AND LABORATORY MEDICINE  
MICROBIOLOGY MANUAL  
2021 Summary of Revisions**

<b>Policy #</b>	<b>New</b>	<b>Major</b>	<b>Minor</b>	<b>Reviewed</b>	<b>Policy Title</b>	<b>Explanation (New and Major Revisions)</b>
<b>PROCEDURES</b>						
810.59 Issue 1	X				Microscan Antibiotics Susceptibility Test	New procedure
810.60 Issue 1	X				Microscan Rapid Positive ID Type 2	New procedure
810.61 Issue 1	X				Microscan Rapid Negative ID Type 4	New procedure
810.62 Issue 1	X				LabPro-MBT	New procedure
810.63 Issue 1	X				Rapidec Carba NP	New procedure
810.64 Issue 1	X				BioFire Film Array Respiratory Panel (RP2)	New procedure
810.65 Issue 1	X				Xpert Xpress SARS-CoV-2	New procedure
810.66 Issue 1	X				BioFire Film Array COVID-19 Test	New procedure
810.67 Issue 1	X				BioFire Film Array Respiratory Panel (RP2.1)	New procedure
810.68 Issue 1	X				Antibiotics Reporting Guide	New procedure
810.69 Issue 1	X				Xpert Xpress SARS-CoV-2/Flu/RSV Assay	New procedure
810.70 Issue 1	X				PerkinElmer New Coronavirus Nucleic Acid Detection	New procedure
810.71 Issue 1	X				Previ Color Gram V2	New procedure
810.72 Issue 1	X				Previ Color Cytocentrifuge Rotor	New procedure
810.73 Issue 1	X				ChromID Strepto B Agar	New procedure

**ARROWHEAD REGIONAL MEDICAL CENTER  
PATHOLOGY AND LABORATORY MEDICINE  
MICROBIOLOGY MANUAL  
2021 Summary of Revisions**

<b>Policy #</b>	<b>New</b>	<b>Major</b>	<b>Minor</b>	<b>Reviewed</b>	<b>Policy Title</b>	<b>Explanation (New and Major Revisions)</b>
<b>QUALITY CONTROL</b>						
				X	Index	
820.01 Issue 1				X	Bacteriology Reagents and Stains	
820.02 Issue 1				X	Media Shelf Life	
820.03 Issue 1				X	Operation of Laboratory Line Incubators	
820.04 Issue 1				X	Operation of the PCS 2 Pipette Calibration System	
820.05 Issue 1				X	Preventive Maintenance	
820.06 Issue 1				X	Preventive Maintenance for Autoclave	
820.07 Issue 1			X		Quality Assurance Program	
820.08 Issue 1				X	Renok Dispense Volume Check	
820.09 Issue 1				X	Thermometer Check Procedure	
820.10 Issue 1				X	Virtis Freeze Dryer	
821.01 Issue 1			X		Daily Instructions	
821.02 Issue 1				X	Weekly Instructions	
821.03 Issue 1				X	Monthly Instructions	
821.04 Issue 1				X	Culture Media Directions	
821.05 Issue 1				X	Stock Cultures Maintenance	
821.06 Issue 1				X	Media and Reagent Corrective Action Criteria	
821.07 Issue 1				X	Microbiology Equipment	
821.08 Issue 1				X	Instrument Function Checks	
821.09 Issue 1				X	Daily Reagents	
821.10 Issue 1				X	Reagent General List	
821.11 Issue 1			X		Microbiology Media	