



Clinical Laboratory Department POLICY AND PROCEDURE

POLICY NUMBER: 1202
VERSION: 4

SUBJECT: Reagent and Kit Quality Control

Test	Frequency of testing	Positive QC Organism	Negative QC Organism
Gram Stain	DOU	#2 <i>Staph aureus</i> ATCC 25923	#1 <i>Escherichia coli</i> ATCC 25922
Catalase	DOU	#2 <i>Staph aureus</i> ATCC 25923	#3 <i>Streptococcus pyogenes</i> ATCC 19615
Oxidase	DOU	#7 <i>Pseudomonas aeruginosa</i> ATCC 27853	#1 <i>Escherichia coli</i> ATCC 25922
Staph latex agglutination	DOU	#2 <i>Staph aureus</i> ATCC 25923	#83 <i>Staph epidermidis</i> ATCC 12228
Beta Streptococcus grouping kit	DOU	Kit positive and negative controls	
CAMP test	DOU	#43 <i>Streptococcus agalactiae</i> , ATCC 12386	#3 <i>Streptococcus pyogenes</i> , ATCC 19615
Germ Tube (Cryovial)	DOU	#53 <i>Candida albicans</i> ATCC 10231	#66 <i>Candida tropicalis</i> ATCC 750
Direct Strep typing kit (Group A)	Each new lot and/or shipment	Kit positive and negative controls	
RSV Kit	Each new lot and/or shipment	Kit positive and negative controls	

DOU = Day of Use

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Approved By: Brian Yee (PHYS SPEC PATHOLOGY)	
Date: 11/17/2017	Original Date: 11/22/1991
Reviewed: 11/17/2017	Next Review Date: 11/17/2018
Revised:	8/18/95 CW, 11/21/00 CW, 6/23/04JH updated, 10/26/06 LG updated, 3/19/08 LG added CAMP test, 5/17/10 jh removed unused tests, 5/31/12jh Beta-lactamase – no longer used, 4/23/13jh Guaiac removed, 3/21/17jh changed approver to Dr.Lee
Written By:	Jill Hartenstein (CLINICAL LABORATORY SCIENTIST II)
Distribution:	