

Bacteriology – Restricted
***Chlamydia & Neisseria gonorrhoeae* Results**
September 2015

Number of participating laboratories: 32

Grade distribution

100%	29
90-99%	3

Correct responses			
Sample	Chlamydia Direct Detection	GC Direct Detection	GC Culture
A	Negative	Negative	Positive
B	Positive	Negative	Negative
C	Positive	Negative	Positive
D	Negative	Positive	Negative
E	Positive	Positive	Positive

Methods used for <i>Chlamydia</i> molecular detection	
Method	# Labs Correct
Gen-Probe Aptima Combo 2	13
BD ProbeTec ET CT or CT/GC	4
Roche Diagnostics COBAS AMPLICOR CT/NG	4
BD Viper System	4
Laboratory Developed Test	2
Cepheid Xpert CT/NG	1
Roche Diagnostics AMPLICOR CT/NG	1
Abbott RealTime CT/NG assay	1

Methods used for <i>Neisseria gonorrhoeae</i> molecular detection		
Method	# Labs correct (incorrect)	
	A, B, D, E	C
Gen-Probe Aptima Combo 2	13	13
Roche Diagnostics COBAS AMPLICOR CT/NG	5	5
BD ProbeTec ET CT/GC	4	4
BD Viper System	4	4
Laboratory Developed Test	2	1 (1)
Cepheid Xpert CT/NG	1	1
Abbott RealTime CT/NG assay	1	1

<i>Neisseria gonorrhoeae</i> Culture		
Method	# Labs correct (Incorrect)	
	A, B, C, D	E
Boule Diagnostics Phadebact Monoclonal GC	1	1
Remel RapID NH	1	0 (1)
Thayer Martin Chocolate agar	1	1