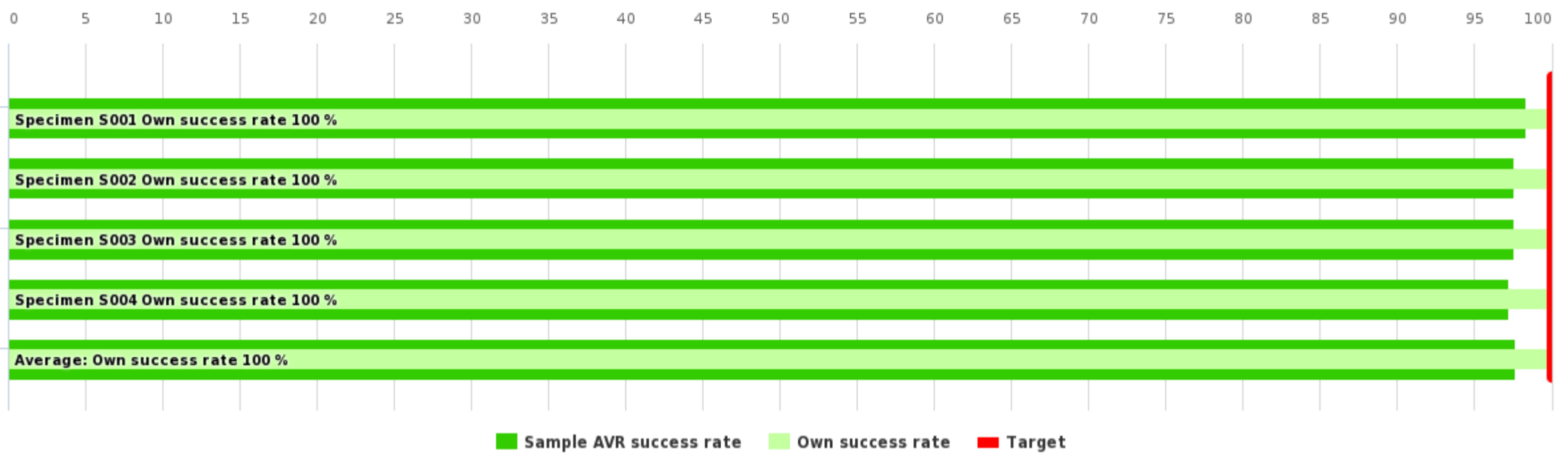


Client report

	No of participants	No of responded participants	Response percentage
Sexually transmitted diseases multiplex, nucleic acid detection, May, 2-2023	122	117	95.9 %

Summary

Overall success rate by samples

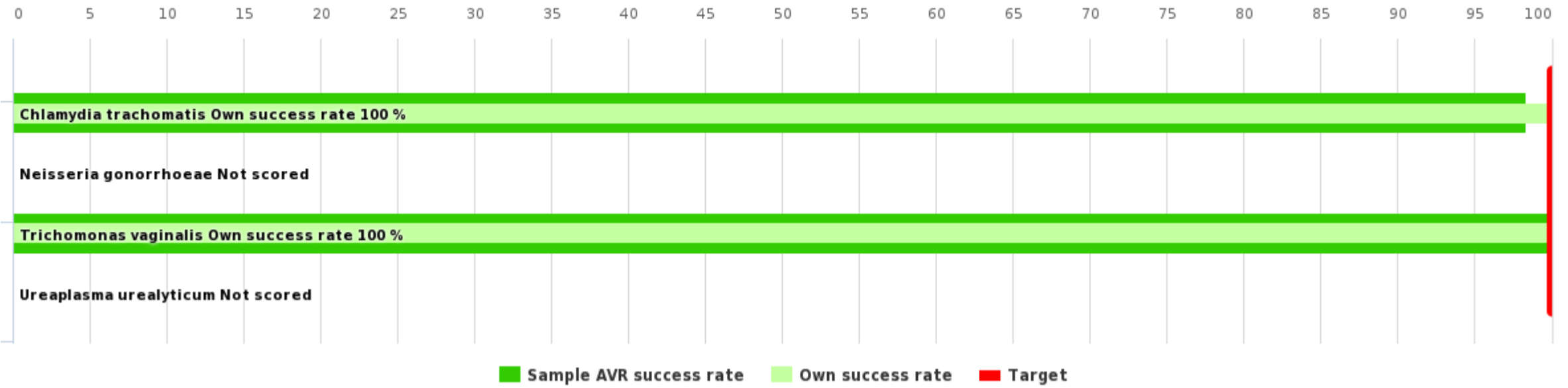


Summary	Own score	Max score	Own success rate	Difference	AVR success rate
Specimen S001	4	4	100 %	1.6 %	98.4 %
Specimen S002	2	2	100 %	2.4 %	97.6 %
Specimen S003	2	2	100 %	2.4 %	97.6 %
Specimen S004	4	4	100 %	2.8 %	97.2 %
Average:			100 %	2.3 %	97.7 %

History	Test nr.	Own success rate	Difference	AVR success rate
History not found				

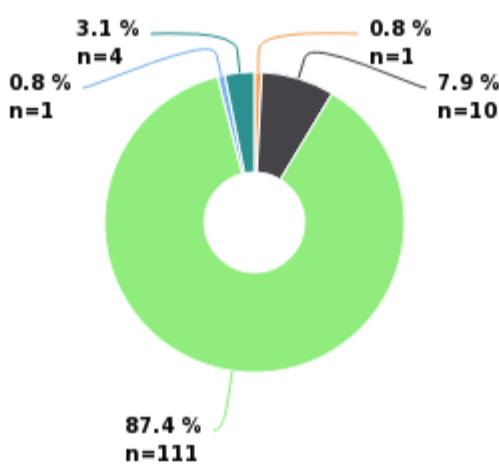
Specimen S001 | Chlamydia trachomatis, Trichomonas vaginalis

Specimen S001 success rate



Specimen S001 results	Responded	Own score	Max score	Own success rate	Difference	AVR success rate
	Number of pathogenic findings	-	-	-	-	-
	Chlamydia trachomatis	2	2	100 %	1.6 %	98.4 %
	Mycoplasma genitalium	-	-	-	-	-
	Mycoplasma hominis	-	-	-	-	-
	Neisseria gonorrhoeae	-	-	-	-	0 %
	Trichomonas vaginalis	2	2	100 %	0 %	100 %
	Ureaplasma parvum	-	-	-	-	-
	Ureaplasma urealyticum	-	-	-	-	0 %
	Further action	-	-	-	-	-
	Total:	4	4	100 %	1.6 %	98.4 %

Specimen S001 Number of pathogenic findings



- Orange: Negative sample, no pathogens detected
- Black: Positive sample, 1 pathogen detected
- Green: Positive sample, 2 pathogens detected
- Blue: Positive sample, 3 pathogens detected
- Dark Blue: Interpretation cannot be given

NUMBER OF PATHOGENIC FINDINGS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
Negative sample, no pathogens detected	1	-	-	-	-	-
Positive sample, 1 pathogen detected	10	-	-	-	-	-
Positive sample, 2 pathogens detected	111	-	-	-	-	-
Positive sample, 3 pathogens detected	1	-	-	-	-	-
Interpretation cannot be given	4	-	-	-	-	-
Total:	127	-	-	-	-	-

CHLAMYDIA TRACHOMATIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
Negative	2	-	-	-	-	0 %
Positive	121	2	2	100 %	0 %	100 %
No test result	3	-	-	-	-	-
Not in test selection	2	-	-	-	-	-

Total:	128	2	2	100 %	1.6 %	98.4 %
Method	Negative	Positive	No test result	Not in test selection	Total:	
Abbott ALINITY m STI ASSAY	-	8	-	-	8	
AusDiagnostics STI (16-WELL)	-	4	-	-	4	
BD Max CT/GC/TV	-	8	-	-	8	
Cepheid Xpert CT/NG	-	3	-	-	3	
CerTest VIASURE Sexual health panel I	-	1	-	-	1	
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	-	1	-	-	1	
Clonit'nGo STD Top 7	-	1	-	-	1	
ELITechGroup STI PLUS ELITE MGP Kit	1	4	-	-	5	
Euroimmun EUROArray STI - 11	-	2	-	-	2	
Fast-track Diagnostics FTD STD9	-	1	-	-	1	
Fast-track Diagnostics FTD Urethritis plus	-	1	-	-	1	
GeneProof Chlamydia trachomatis PCR Kit	-	3	-	-	3	
Hologic Aptima Combo 2 CT/NG	-	9	3	-	12	
In-house PCR	-	3	-	-	3	
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	-	1	-	-	1	
NeuMoDx CT/NG Test Strip	-	1	-	-	1	
Roche cobas 4800 CT/NG	-	1	-	-	1	
Roche cobas 5800/6800/8800 CT/NG	-	7	-	-	7	
Sacace NG/CT/MG/TV Real-TM	-	1	-	-	1	
Seegene Allplex STI Essential	1	56	-	-	57	
Seegene Anyplex II STI-7 Detection	-	5	-	-	5	
Total:	2	121	3	2	128	

MYCOPLASMA GENITALIUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	112	-				-
No test result	2	-				-
Not in test selection	14	-				-
Total:	128	-	-	-	-	

Method	Negative	No test result	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	8	-	-	8
AusDiagnostics STI (16-WELL)	4	-	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	7	-	-	7
CerTest VIASURE Sexual health panel I	1	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	1
Clonit'nGo STD Top 7	1	-	-	1
ELITechGroup STI PLUS ELITE MGP Kit	5	-	-	5
Euroimmun EUROArray STI - 11	2	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	-	1
GeneProof Mycoplasma genitalium/hominis PCR Kit	3	-	-	3
Hologic Aptima M. genitalium assay	4	2	-	6
In-house PCR	3	-	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	-	1
NeuMoDx Trich + MG Test Strip	1	-	-	1
Roche cobas TV/MG	5	-	-	5
Sacace NG/CT/MG/TV Real-TM	1	-	-	1
Seegene Allplex STI Essential	58	-	-	58
Seegene Anyplex II STI-7 Detection	5	-	-	5
Total:	112	2	14	128

MYCOPLASMA HOMINIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	85	-				-
Not in test selection	42	-				-
Total:	127	-	-	-	-	

Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	4	-	4

BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	1	-	1
Clonit'nGo STD Top 7	1	-	1
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Mycoplasma genitalium/hominis PCR Kit	2	-	2
In-house PCR	2	-	2
InterLabService AmpliSens Mycoplasma hominis-FRT	1	-	1
Sacace NG/CT/MG/TV Real-TM	1	-	1
Seegene Allplex STI Essential	55	-	55
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	85	42	127

NEISSERIA GONORRHOEAE

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	122	-				-
Positive	1	-				0 %
No test result	3	-				-
Not in test selection	2	-				-
Total:	128	-	-	-	-	0 %

Method	Negative	Positive	No test result	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	8	-	-	-	8
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	-	-	4
BD Max CT/GC/TV	8	-	-	-	8
Cepheid Xpert CT/NG	3	-	-	-	3
CerTest VIASURE Sexual health panel I	1	-	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	-	1
Clonit'nGo STD Top 7	1	-	-	-	1
DNA-Technology Androflor Screen REAL-TIME PCR Detection Kit	1	-	-	-	1
ELITechGroup STI PLUS ELITe MGP Kit	5	-	-	-	5
Euroimmun EUROArray STI - 11	2	-	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	-	-	1
GeneProof Neisseria gonorrhoeae PCR Kit	2	-	-	-	2
Hologic Aptima Combo 2 CT/NG	9	-	3	-	12
In-house PCR	3	-	-	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	-	-	1
NeuMoDx CT/NG Test Strip	1	-	-	-	1
Roche cobas 4800 CT/NG	1	-	-	-	1
Roche cobas 5800/6800/8800 CT/NG	7	-	-	-	7
Sacace NG/CT/MG/TV Real-TM	1	-	-	-	1
Seegene Allplex STI Essential	56	1	-	-	57
Seegene Anyplex II STI-7 Detection	5	-	-	-	5
Total:	122	1	3	2	128

TRICHOMONAS VAGINALIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Positive	119	2	2	100 %	0 %	100 %
No test result	2	-				-
Not in test selection	7	-				-
Total:	128	2	2	100 %	0 %	100 %

Method	Positive	No test result	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	7	-	-	7
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	-	4
BD Max CT/GC/TV	8	-	-	8
BD MAX Vaginal Panel	2	-	-	2
Cepheid Xpert TV	1	-	-	1
CerTest VIASURE Sexual health panel I	1	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	1

Clonit'nGo STD Top 7	1	-	-	1
DNA-Technology Androflor Screen REAL-TIME PCR Detection Kit	1	-	-	1
ELITechGroup STI PLUS ELITE MGP Kit	6	-	-	6
Euroimmun EUROArray STI - 11	2	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	-	1
GeneProof Trichomonas vaginalis PCR Kit	1	-	-	1
Hologic Aptima T. vaginalis assay	7	2	-	9
In-house PCR	2	-	-	2
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	-	1
NeuMoDx Trich + MG Test Strip	1	-	-	1
Roche cobas TV/MG	7	-	-	7
Sacace NG/CT/MG/TV Real-TM	1	-	-	1
Seegene Allplex STI Essential	58	-	-	58
Seegene Anyplex II STI-7 Detection	5	-	-	5
Total:	119	2	7	128

UREAPLASMA PARVUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	82	-	-	-	-	-
Not in test selection	46	-	-	-	-	-
Total:	128	-	-	-	-	-

Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	2	-	2
Clonit'nGo STD Top 7	1	-	1
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD STD9	1	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Ureaplasma PCR Kit	3	-	3
In-house PCR	2	-	2
InterLabService AmpliSens U. parvum/U.urealyticum-FRT	1	-	1
Sacace Ureaplasma parvum/urealyticum Real-TM	1	-	1
Seegene Allplex STI Essential	49	-	49
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	82	46	128

UREAPLASMA UREALYTICUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	87	-	-	-	-	-
Positive	1	-	-	-	-	0 %
Not in test selection	39	-	-	-	-	-
Total:	127	-	-	-	-	0 %

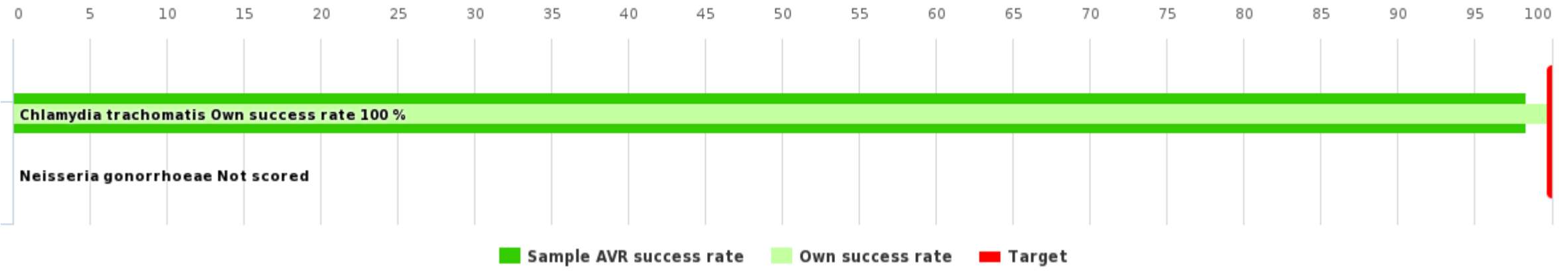
Method	Negative	Positive	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	-	8
CerTest VIASURE Sexual health panel I	1	1	-	2
Clonit'nGo STD Top 7	1	-	-	1
Euroimmun EUROArray STI - 11	2	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	-	1
GeneProof Ureaplasma PCR Kit	3	-	-	3
In-house PCR	2	-	-	2
InterLabService AmpliSens U. parvum/U.urealyticum-FRT	1	-	-	1
Sacace Ureaplasma parvum/urealyticum Real-TM	1	-	-	1
Seegene Allplex STI Essential	55	-	-	55
Seegene Anyplex II STI-7 Detection	6	-	-	6
Total:	87	1	39	127

FURTHER ACTION

Response	Response count	Own score	Max score	Own success rate	Difference	AVR success rate
C. trachomatis would be confirmed	18	-				-
T. vaginalis would be confirmed	14	-				-
Total:	32	-	-	-	-	

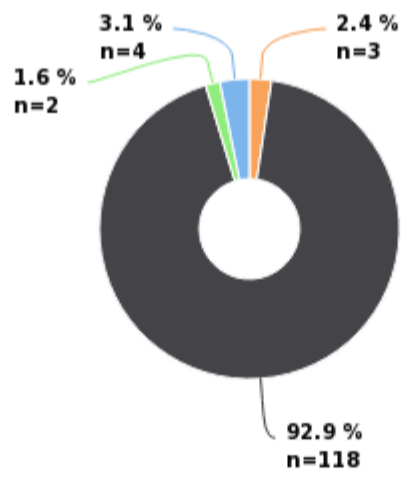
Specimen S002 | Chlamydia trachomatis

Specimen S002 success rate



Specimen S002 results	Responded	Own score	Max score	Own success rate	Difference	AVR success rate
	Number of pathogenic findings	-	-	-	-	-
	Chlamydia trachomatis	2	2	100 %	1.6 %	98.4 %
	Mycoplasma genitalium	-	-	-	-	-
	Mycoplasma hominis	-	-	-	-	-
	Neisseria gonorrhoeae	-	-	-	-	0 %
	Trichomonas vaginalis	-	-	-	-	-
	Ureaplasma parvum	-	-	-	-	-
	Ureaplasma urealyticum	-	-	-	-	-
	Further action	-	-	-	-	-
	Total:	2	2	100 %	2.4 %	97.6 %

Specimen S002 Number of pathogenic findings



- Positive sample, 1 pathogen detected
- Positive sample, 2 pathogens detected
- Negative sample, no pathogens detected
- Interpretation cannot be given

NUMBER OF PATHOGENIC FINDINGS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
Negative sample, no pathogens detected	3	-	-	-	-	-
Positive sample, 1 pathogen detected	118	-	-	-	-	-
Positive sample, 2 pathogens detected	2	-	-	-	-	-
Interpretation cannot be given	4	-	-	-	-	-
Total:	127	-	-	-	-	-

CHLAMYDIA TRACHOMATIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
Negative	2	-	-	-	-	0 %
Positive	122	2	2	100 %	0 %	100 %
No test result	2	-	-	-	-	-
Not in test selection	2	-	-	-	-	-
Total:	128	2	2	100 %	1.6 %	98.4 %

Method	Negative	Positive	No test result	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	-	8	-	-	8
AusDiagnostics STI (16-WELL)	-	4	-	-	4

BD Max CT/GC/TV	1	7	-	-	8
Cepheid Xpert CT/NG	-	3	-	-	3
CerTest VIASURE Sexual health panel I	-	1	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	-	1	-	-	1
Clonit'nGo STD Top 7	-	1	-	-	1
ELITechGroup STI PLUS ELITe MGP Kit	-	5	-	-	5
Euroimmun EUROArray STI - 11	-	2	-	-	2
Fast-track Diagnostics FTD STD9	-	1	-	-	1
Fast-track Diagnostics FTD Urethritis plus	-	1	-	-	1
GeneProof Chlamydia trachomatis PCR Kit	-	3	-	-	3
Hologic Aptima Combo 2 CT/NG	1	9	2	-	12
In-house PCR	-	3	-	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	-	1	-	-	1
NeuMoDx CT/NG Test Strip	-	1	-	-	1
Roche cobas 4800 CT/NG	-	1	-	-	1
Roche cobas 5800/6800/8800 CT/NG	-	7	-	-	7
Sacace NG/CT/MG/TV Real-TM	-	1	-	-	1
Seegene Allplex STI Essential	-	57	-	-	57
Seegene Anyplex II STI-7 Detection	-	5	-	-	5
Total:	2	122	2	2	128

MYCOPLASMA GENITALIUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	112	-	-	-	-	-
No test result	2	-	-	-	-	-
Not in test selection	14	-	-	-	-	-
Total:	128	-	-	-	-	-

Method	Negative	No test result	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	8	-	-	8
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	7	-	-	7
CerTest VIASURE Sexual health panel I	1	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	1
Clonit'nGo STD Top 7	1	-	-	1
ELITechGroup STI PLUS ELITe MGP Kit	5	-	-	5
Euroimmun EUROArray STI - 11	2	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	-	1
GeneProof Mycoplasma genitalium/hominis PCR Kit	3	-	-	3
Hologic Aptima M. genitalium assay	4	2	-	6
In-house PCR	3	-	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	-	1
NeuMoDx Trich + MG Test Strip	1	-	-	1
Roche cobas TV/MG	5	-	-	5
Sacace NG/CT/MG/TV Real-TM	1	-	-	1
Seegene Allplex STI Essential	58	-	-	58
Seegene Anyplex II STI-7 Detection	5	-	-	5
Total:	112	2	14	128

MYCOPLASMA HOMINIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	85	-	-	-	-	-
Not in test selection	42	-	-	-	-	-
Total:	127	-	-	-	-	-

Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	1	-	1
Clonit'nGo STD Top 7	1	-	1
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD Urethritis plus	1	-	1

GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Mycoplasma genitalium/hominis PCR Kit	2	-	2
In-house PCR	2	-	2
InterLabService AmpliSens Mycoplasma hominis-FRT	1	-	1
Sacace NG/CT/MG/TV Real-TM	1	-	1
Seegene Allplex STI Essential	55	-	55
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	85	42	127

NEISSERIA GONORRHOEAE

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	123	-	-	-	-	-
Positive	1	-	-	-	-	0 %
No test result	2	-	-	-	-	-
Not in test selection	2	-	-	-	-	-
Total:	128	-	-	-	-	0 %

Method	Negative	Positive	No test result	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	8	-	-	-	8
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	-	-	4
BD Max CT/GC/TV	8	-	-	-	8
Cepheid Xpert CT/NG	3	-	-	-	3
CerTest VIASURE Sexual health panel I	1	-	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	-	1
Clonit'nGo STD Top 7	1	-	-	-	1
DNA-Technology Androflor Screen REAL-TIME PCR Detection Kit	1	-	-	-	1
ELITechGroup STI PLUS ELITE MGP Kit	5	-	-	-	5
Euroimmun EUROArray STI - 11	2	-	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	-	-	1
GeneProof Neisseria gonorrhoeae PCR Kit	2	-	-	-	2
Hologic Aptima Combo 2 CT/NG	10	-	2	-	12
In-house PCR	3	-	-	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	-	-	1
NeuMoDx CT/NG Test Strip	1	-	-	-	1
Roche cobas 4800 CT/NG	1	-	-	-	1
Roche cobas 5800/6800/8800 CT/NG	7	-	-	-	7
Sacace NG/CT/MG/TV Real-TM	1	-	-	-	1
Seegene Allplex STI Essential	56	1	-	-	57
Seegene Anyplex II STI-7 Detection	5	-	-	-	5
Total:	123	1	2	2	128

TRICHOMONAS VAGINALIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	118	-	-	-	-	-
No test result	2	-	-	-	-	-
Not in test selection	8	-	-	-	-	-
Total:	128	-	-	-	-	-

Method	Negative	No test result	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	7	-	-	7
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	-	4
BD Max CT/GC/TV	8	-	-	8
BD MAX Vaginal Panel	2	-	-	2
Cepheid Xpert TV	1	-	-	1
CerTest VIASURE Sexual health panel I	1	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	1
Clonit'nGo STD Top 7	1	-	-	1
DNA-Technology Androflor Screen REAL-TIME PCR Detection Kit	1	-	-	1
ELITechGroup STI PLUS ELITE MGP Kit	5	-	-	5
Euroimmun EUROArray STI - 11	2	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	1

Fast-track Diagnostics FTD Urethritis plus	1	-	-	1
GeneProof Trichomonas vaginalis PCR Kit	1	-	-	1
Hologic Aptima T. vaginalis assay	7	2	-	9
In-house PCR	2	-	-	2
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	-	1
NeuMoDx Trich + MG Test Strip	1	-	-	1
Roche cobas TV/MG	7	-	-	7
Sacace NG/CT/MG/TV Real-TM	1	-	-	1
Seegene Allplex STI Essential	58	-	-	58
Seegene Anyplex II STI-7 Detection	5	-	-	5
Total:	118	2	8	128

UREAPLASMA PARVUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	82	-	-	-	-	-
Not in test selection	45	-	-	-	-	-
Total:	127	-	-	-	-	-

Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	2	-	2
Clonit'nGo STD Top 7	1	-	1
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD STD9	1	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Ureaplasma PCR Kit	3	-	3
In-house PCR	2	-	2
InterLabService AmpliSens U. parvum/U.urealyticum-FRT	1	-	1
Sacace Ureaplasma parvum/urealyticum Real-TM	1	-	1
Seegene Allplex STI Essential	49	-	49
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	82	45	127

UREAPLASMA UREALYTICUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	88	-	-	-	-	-
Not in test selection	39	-	-	-	-	-
Total:	127	-	-	-	-	-

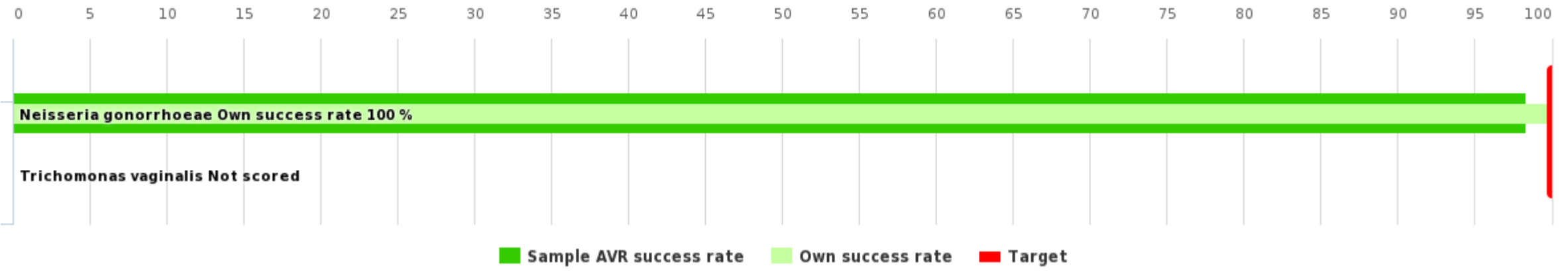
Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	2	-	2
Clonit'nGo STD Top 7	1	-	1
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD STD9	1	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Ureaplasma PCR Kit	3	-	3
In-house PCR	2	-	2
InterLabService AmpliSens U. parvum/U.urealyticum-FRT	1	-	1
Sacace Ureaplasma parvum/urealyticum Real-TM	1	-	1
Seegene Allplex STI Essential	55	-	55
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	88	39	127

FURTHER ACTION

Response	Response count	Own score	Max score	Own success rate	Difference	AVR success rate
C. trachomatis would be confirmed	17	-	-	-	-	-
Total:	17	-	-	-	-	-

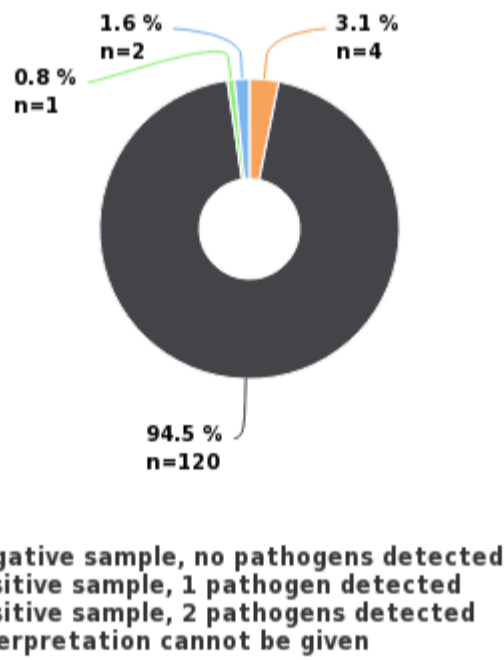
Specimen S003 | Neisseria gonorrhoeae

Specimen S003 success rate



Specimen S003 results	Responded	Own score	Max score	Own success rate	Difference	AVR success rate
	Number of pathogenic findings	-	-	-	-	-
	Chlamydia trachomatis	-	-	-	-	-
	Mycoplasma genitalium	-	-	-	-	-
	Mycoplasma hominis	-	-	-	-	-
	Neisseria gonorrhoeae	2	2	100 %	1.6 %	98.4 %
	Trichomonas vaginalis	-	-	-	-	0 %
	Ureaplasma parvum	-	-	-	-	-
	Ureaplasma urealyticum	-	-	-	-	-
	Further action	-	-	-	-	-
	Total:	2	2	100 %	2.4 %	97.6 %

Specimen S003 Number of pathogenic findings



NUMBER OF PATHOGENIC FINDINGS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
Negative sample, no pathogens detected	4	-	-	-	-	-
<input checked="" type="radio"/> Positive sample, 1 pathogen detected	120	-	-	-	-	-
Positive sample, 2 pathogens detected	1	-	-	-	-	-
Interpretation cannot be given	2	-	-	-	-	-
Total:	127	-	-	-	-	-

CHLAMYDIA TRACHOMATIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	126	-	-	-	-	-
Not in test selection	2	-	-	-	-	-
Total:	128	-	-	-	-	-

Method	Negative	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	8	-	8
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max CT/GC/TV	8	-	8
Cepheid Xpert CT/NG	3	-	3

CerTest VIASURE Sexual health panel I	1	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	1
Clonit'nGo STD Top 7	1	-	1
ELITechGroup STI PLUS ELITe MGP Kit	5	-	5
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD STD9	1	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof Chlamydia trachomatis PCR Kit	3	-	3
Hologic Aptima Combo 2 CT/NG	12	-	12
In-house PCR	3	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	1
NeuMoDx CT/NG Test Strip	1	-	1
Roche cobas 4800 CT/NG	1	-	1
Roche cobas 5800/6800/8800 CT/NG	7	-	7
Sacace NG/CT/MG/TV Real-TM	1	-	1
Seegene Allplex STI Essential	57	-	57
Seegene Anyplex II STI-7 Detection	5	-	5
Total:	126	2	128

MYCOPLASMA GENITALIUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	114	-				-
Not in test selection	14	-				-
Total:	128	-	-	-	-	

Method	Negative	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	8	-	8
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	7	-	7
CerTest VIASURE Sexual health panel I	1	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	1
Clonit'nGo STD Top 7	1	-	1
ELITechGroup STI PLUS ELITe MGP Kit	5	-	5
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD STD9	1	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof Mycoplasma genitalium/hominis PCR Kit	3	-	3
Hologic Aptima M. genitalium assay	6	-	6
In-house PCR	3	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	1
NeuMoDx Trich + MG Test Strip	1	-	1
Roche cobas TV/MG	5	-	5
Sacace NG/CT/MG/TV Real-TM	1	-	1
Seegene Allplex STI Essential	58	-	58
Seegene Anyplex II STI-7 Detection	5	-	5
Total:	114	14	128

MYCOPLASMA HOMINIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	85	-				-
Not in test selection	42	-				-
Total:	127	-	-	-	-	

Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	1	-	1
Clonit'nGo STD Top 7	1	-	1
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Mycoplasma genitalium/hominis PCR Kit	2	-	2
In-house PCR	2	-	2
InterLabService AmpliSns Mycoplasma hominis-FRT	1	-	1

Sacace NG/CT/MG/TV Real-TM	1	-	1
Seegene Allplex STI Essential	55	-	55
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	85	42	127

NEISSERIA GONORRHOEAE

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
Negative	2	-				0 %
<input checked="" type="radio"/> Positive	124	2	2	100 %	0 %	100 %
Not in test selection	2	-				-
Total:	128	2	2	100 %	1.6 %	98.4 %

Method	Negative	Positive	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	-	8	-	8
AusDiagnostics STI (16-WELL)	-	<input checked="" type="radio"/> 4	-	4
BD Max CT/GC/TV	-	8	-	8
Cepheid Xpert CT/NG	-	3	-	3
CerTest VIASURE Sexual health panel I	-	1	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	1
Clonit'nGo STD Top 7	-	1	-	1
DNA-Technology Androflor Screen REAL-TIME PCR Detection Kit	-	1	-	1
ELITechGroup STI PLUS ELITe MGP Kit	-	5	-	5
Euroimmun EUROArray STI - 11	-	2	-	2
Fast-track Diagnostics FTD STD9	-	1	-	1
Fast-track Diagnostics FTD Urethritis plus	-	1	-	1
GeneProof Neisseria gonorrhoeae PCR Kit	-	2	-	2
Hologic Aptima Combo 2 CT/NG	1	11	-	12
In-house PCR	-	3	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	-	1	-	1
NeuMoDx CT/NG Test Strip	-	1	-	1
Roche cobas 4800 CT/NG	-	1	-	1
Roche cobas 5800/6800/8800 CT/NG	-	7	-	7
Sacace NG/CT/MG/TV Real-TM	-	1	-	1
Seegene Allplex STI Essential	-	57	-	57
Seegene Anyplex II STI-7 Detection	-	5	-	5
Total:	2	124	2	128

TRICHOMONAS VAGINALIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	119	-				-
Positive	1	-				0 %
Not in test selection	8	-				-
Total:	128	-	-	-	-	0 %

Method	Negative	Positive	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	7	-	-	7
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	-	4
BD Max CT/GC/TV	8	-	-	8
BD MAX Vaginal Panel	2	-	-	2
Cepheid Xpert TV	1	-	-	1
CerTest VIASURE Sexual health panel I	1	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	1
Clonit'nGo STD Top 7	1	-	-	1
DNA-Technology Androflor Screen REAL-TIME PCR Detection Kit	1	-	-	1
ELITechGroup STI PLUS ELITe MGP Kit	5	-	-	5
Euroimmun EUROArray STI - 11	2	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	-	1
GeneProof Trichomonas vaginalis PCR Kit	1	-	-	1
Hologic Aptima T. vaginalis assay	9	-	-	9
In-house PCR	2	-	-	2
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	-	1
NeuMoDx Trich + MG Test Strip	1	-	-	1

Roche cobas TV/MG	6	1	-	7
Sacace NG/CT/MG/TV Real-TM	1	-	-	1
Seegene Allplex STI Essential	58	-	-	58
Seegene Anyplex II STI-7 Detection	5	-	-	5
Total:	119	1	8	128

UREAPLASMA PARVUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	82	-	-	-	-	-
Not in test selection	45	-	-	-	-	-
Total:	127	-	-	-	-	-

Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	2	-	2
Clonit'nGo STD Top 7	1	-	1
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD STD9	1	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Ureaplasma PCR Kit	3	-	3
In-house PCR	2	-	2
InterLabService AmpliSens U. parvum/U.urealyticum-FRT	1	-	1
Sacace Ureaplasma parvum/urealyticum Real-TM	1	-	1
Seegene Allplex STI Essential	49	-	49
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	82	45	127

UREAPLASMA UREALYTICUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	88	-	-	-	-	-
Not in test selection	39	-	-	-	-	-
Total:	127	-	-	-	-	-

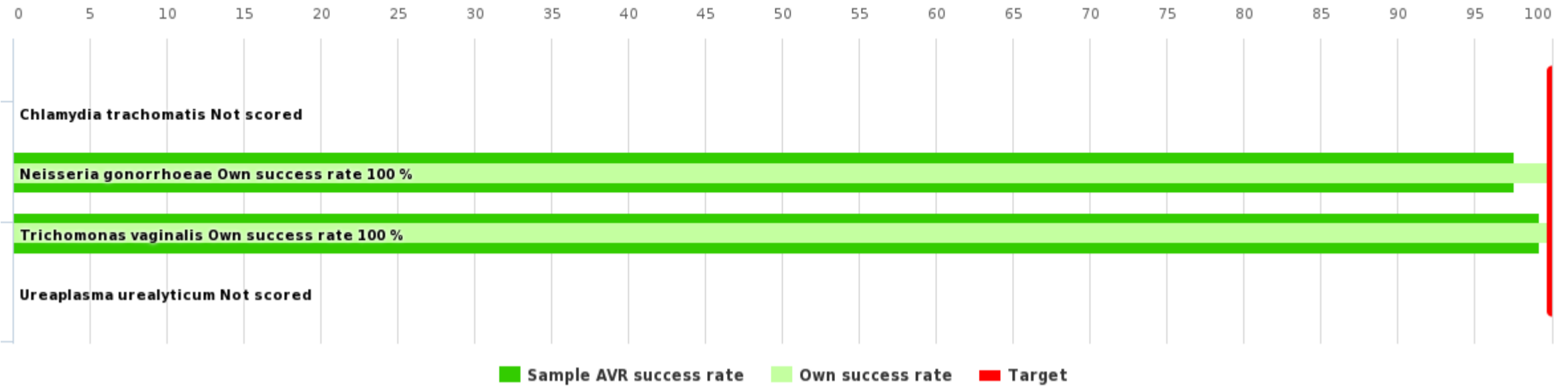
Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	2	-	2
Clonit'nGo STD Top 7	1	-	1
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD STD9	1	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Ureaplasma PCR Kit	3	-	3
In-house PCR	2	-	2
InterLabService AmpliSens U. parvum/U.urealyticum-FRT	1	-	1
Sacace Ureaplasma parvum/urealyticum Real-TM	1	-	1
Seegene Allplex STI Essential	55	-	55
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	88	39	127

FURTHER ACTION

Response	Response count	Own score	Max score	Own success rate	Difference	AVR success rate
N. gonorrhoeae would be confirmed	32	-	-	-	-	-
Total:	32	-	-	-	-	-

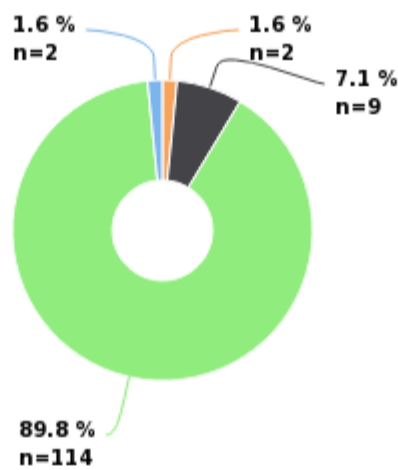
Specimen S004 | Neisseria gonorrhoeae, Trichomonas vaginalis

Specimen S004 success rate



Specimen S004 results	Responded	Own score	Max score	Own success rate	Difference	AVR success rate
	Number of pathogenic findings	-	-	-	-	-
	Chlamydia trachomatis	-	-	-	-	0 %
	Mycoplasma genitalium	-	-	-	-	-
	Mycoplasma hominis	-	-	-	-	-
	Neisseria gonorrhoeae	2	2	100 %	2.4 %	97.6 %
	Trichomonas vaginalis	2	2	100 %	0.8 %	99.2 %
	Ureaplasma parvum	-	-	-	-	-
	Ureaplasma urealyticum	-	-	-	-	0 %
	Further action	-	-	-	-	-
	Total:	4	4	100 %	2.8 %	97.2 %

Specimen S004 Number of pathogenic findings



- Negative sample, no pathogens detected
- Positive sample, 1 pathogen detected
- Positive sample, 2 pathogens detected
- Interpretation cannot be given

NUMBER OF PATHOGENIC FINDINGS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
Negative sample, no pathogens detected	2	-	-	-	-	-
Positive sample, 1 pathogen detected	9	-	-	-	-	-
<input checked="" type="radio"/> Positive sample, 2 pathogens detected	114	-	-	-	-	-
Interpretation cannot be given	2	-	-	-	-	-
Total:	127	-	-	-	-	-

CHLAMYDIA TRACHOMATIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	123	-	-	-	-	-
Positive	2	-	-	-	-	0 %
No test result	1	-	-	-	-	-
Not in test selection	2	-	-	-	-	-
Total:	128	-	-	-	-	0 %

Method	Negative	Positive	No test result	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	8	-	-	-	8
AusDiagnostics STI (16-WELL)	4	-	-	-	4
BD Max CT/GC/TV	7	1	-	-	8
Cepheid Xpert CT/NG	3	-	-	-	3
CerTest VIASURE Sexual health panel I	1	-	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	-	1
Clonit'nGo STD Top 7	1	-	-	-	1
ELITechGroup STI PLUS ELITE MGP Kit	5	-	-	-	5
Euroimmun EUROArray STI - 11	2	-	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	-	-	1
GeneProof Chlamydia trachomatis PCR Kit	3	-	-	-	3
Hologic Aptima Combo 2 CT/NG	11	-	1	-	12
In-house PCR	3	-	-	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	-	-	1
NeuMoDx CT/NG Test Strip	1	-	-	-	1
Roche cobas 4800 CT/NG	1	-	-	-	1
Roche cobas 5800/6800/8800 CT/NG	7	-	-	-	7
Sacace NG/CT/MG/TV Real-TM	1	-	-	-	1
Seegene Allplex STI Essential	56	1	-	-	57
Seegene Anyplex II STI-7 Detection	5	-	-	-	5
Total:	123	2	1	2	128

MYCOPLASMA GENITALIUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	114	-	-	-	-	-
Not in test selection	14	-	-	-	-	-
Total:	128	-	-	-	-	-

Method	Negative	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	8	-	8
AusDiagnostics STI (16-WELL)	4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	7	-	7
CerTest VIASURE Sexual health panel I	1	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	1
Clonit'nGo STD Top 7	1	-	1
ELITechGroup STI PLUS ELITE MGP Kit	5	-	5
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD STD9	1	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof Mycoplasma genitalium/hominis PCR Kit	3	-	3
Hologic Aptima M. genitalium assay	6	-	6
In-house PCR	3	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	1	-	1
NeuMoDx Trich + MG Test Strip	1	-	1
Roche cobas TV/MG	5	-	5
Sacace NG/CT/MG/TV Real-TM	1	-	1
Seegene Allplex STI Essential	58	-	58
Seegene Anyplex II STI-7 Detection	5	-	5
Total:	114	14	128

MYCOPLASMA HOMINIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	85	-	-	-	-	-
Not in test selection	42	-	-	-	-	-
Total:	127	-	-	-	-	-

Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	1	-	1
Clonit'nGo STD Top 7	1	-	1

Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Mycoplasma genitalium/hominis PCR Kit	2	-	2
In-house PCR	2	-	2
InterLabService AmpliSens Mycoplasma hominis-FRT	1	-	1
Sacace NG/CT/MG/TV Real-TM	1	-	1
Seegene Allplex STI Essential	55	-	55
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	85	42	127

NEISSERIA GONORRHOEAE

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
Negative	3	-				0 %
<input checked="" type="radio"/> Positive	122	2	2	100 %	0 %	100 %
No test result	1	-				-
Not in test selection	2	-				-
Total:	128	2	2	100 %	2.4 %	97.6 %

Method	Negative	Positive	No test result	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	-	8	-	-	8
AusDiagnostics STI (16-WELL)	-	<input checked="" type="radio"/> 4	-	-	4
BD Max CT/GC/TV	-	8	-	-	8
Cepheid Xpert CT/NG	-	3	-	-	3
CerTest VIASURE Sexual health panel I	-	1	-	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	1	-	-	-	1
Clonit'nGo STD Top 7	-	1	-	-	1
DNA-Technology Androflor Screen REAL-TIME PCR Detection Kit	-	1	-	-	1
ELITechGroup STI PLUS ELITE MGP Kit	-	5	-	-	5
Euroimmun EUROArray STI - 11	-	2	-	-	2
Fast-track Diagnostics FTD STD9	-	1	-	-	1
Fast-track Diagnostics FTD Urethritis plus	-	1	-	-	1
GeneProof Neisseria gonorrhoeae PCR Kit	-	2	-	-	2
Hologic Aptima Combo 2 CT/NG	1	10	1	-	12
In-house PCR	-	3	-	-	3
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	-	1	-	-	1
NeuMoDx CT/NG Test Strip	-	1	-	-	1
Roche cobas 4800 CT/NG	-	1	-	-	1
Roche cobas 5800/6800/8800 CT/NG	-	7	-	-	7
Sacace NG/CT/MG/TV Real-TM	-	1	-	-	1
Seegene Allplex STI Essential	1	56	-	-	57
Seegene Anyplex II STI-7 Detection	-	5	-	-	5
Total:	3	122	1	2	128

TRICHOMONAS VAGINALIS

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
Negative	1	-				0 %
<input checked="" type="radio"/> Positive	120	2	2	100 %	0 %	100 %
Not in test selection	7	-				-
Total:	128	2	2	100 %	0.8 %	99.2 %

Method	Negative	Positive	Not in test selection	Total:
Abbott ALINITY m STI ASSAY	-	7	-	7
AusDiagnostics STI (16-WELL)	-	<input checked="" type="radio"/> 4	-	4
BD Max CT/GC/TV	-	8	-	8
BD MAX Vaginal Panel	-	2	-	2
Cepheid Xpert TV	-	1	-	1
CerTest VIASURE Sexual health panel I	-	1	-	1
CerTest VIASURE Sexually Transmitted Diseases Real Time PCR Detection Kit	-	1	-	1
Clonit'nGo STD Top 7	-	1	-	1
DNA-Technology Androflor Screen REAL-TIME PCR Detection Kit	-	1	-	1
ELITechGroup STI PLUS ELITE MGP Kit	-	6	-	6

Euroimmun EUROArray STI - 11	-	2	-	2
Fast-track Diagnostics FTD STD9	-	1	-	1
Fast-track Diagnostics FTD Urethritis plus	-	1	-	1
GeneProof Trichomonas vaginalis PCR Kit	-	1	-	1
Hologic Aptima T. vaginalis assay	1	8	-	9
In-house PCR	-	2	-	2
InterLabService AmpliSns NG/CT/MG/TV-MULTIPRIME-FRT	-	1	-	1
NeuMoDx Trich + MG Test Strip	-	1	-	1
Roche cobas TV/MG	-	7	-	7
Sacace NG/CT/MG/TV Real-TM	-	1	-	1
Seegene Allplex STI Essential	-	58	-	58
Seegene Anyplex II STI-7 Detection	-	5	-	5
Total:	1	120	7	128

UREAPLASMA PARVUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	82	-				-
Not in test selection	46	-				-
Total:	128	-	-	-	-	

Method	Negative	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	8
CerTest VIASURE Sexual health panel I	2	-	2
Clonit'nGo STD Top 7	1	-	1
Euroimmun EUROArray STI - 11	2	-	2
Fast-track Diagnostics FTD STD9	1	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	1
GeneProof Ureaplasma PCR Kit	3	-	3
In-house PCR	2	-	2
InterLabService AmpliSens U. parvum/U.urealyticum-FRT	1	-	1
Sacace Ureaplasma parvum/urealyticum Real-TM	1	-	1
Seegene Allplex STI Essential	49	-	49
Seegene Anyplex II STI-7 Detection	6	-	6
Total:	82	46	128

UREAPLASMA UREALYTICUM

Interpretation	Interpretation count	Own score	Max score	Own success rate	Difference	AVR success rate
<input checked="" type="radio"/> Negative	87	-				-
Positive	1	-				0 %
Not in test selection	39	-				-
Total:	127	-	-	-	-	0 %

Method	Negative	Positive	Not in test selection	Total:
AusDiagnostics STI (16-WELL)	<input checked="" type="radio"/> 4	-	-	4
BD Max BioGX Mycoplasma-Ureaplasma panel	8	-	-	8
CerTest VIASURE Sexual health panel I	1	1	-	2
Clonit'nGo STD Top 7	1	-	-	1
Euroimmun EUROArray STI - 11	2	-	-	2
Fast-track Diagnostics FTD STD9	1	-	-	1
Fast-track Diagnostics FTD Urethritis plus	1	-	-	1
GeneProof MH/UU/UP Multiplex PCR Kit	1	-	-	1
GeneProof Ureaplasma PCR Kit	3	-	-	3
In-house PCR	2	-	-	2
InterLabService AmpliSens U. parvum/U.urealyticum-FRT	1	-	-	1
Sacace Ureaplasma parvum/urealyticum Real-TM	1	-	-	1
Seegene Allplex STI Essential	55	-	-	55
Seegene Anyplex II STI-7 Detection	6	-	-	6
Total:	87	1	39	127

FURTHER ACTION

Response	Response count	Own score	Max score	Own success rate	Difference	AVR success rate
N. gonorrhoeae would be confirmed	30	-				-

T. vaginalis would be confirmed	14	-				-
Total:	44	-	-	-	-	

Report Info

PARTICIPANTS

Altogether 122 laboratories from 27 countries participated in this EQA round.

REPORT INFO

The reported results and the scores are presented in the same summary. Sample specific results are shown in the tables as counts. The expected results are indicated in the tables with green colour. The laboratory's own result is shown by a black radio button .

You can view the result distribution of each specimen and pathogen on screen one by one. The tables can be opened and closed by clicking the screen button at the right end of the row. The result tables of pathogens with a negative result expectation and for which no deviating results have been reported are by default closed for clarification of the report.

The participant's own success is shown both as scores and as success rates (%) generated from the score values. They are presented both in the summary and in the sample specific parts of the report. If you have no results you will get a note: "You have not responded in time, only global report is available."

For information on report interpretation and performance evaluation, please see the "EQAS Interpretation guidelines" in LabScala User instructions. In case you have any questions regarding the reports, please contact the EQA Coordinator.

SCORING

The participants are scored according to their test selection. The round is scored based on test results when 60% or more of the participants report the expected result and when at least three results are reported.

In general, only the positive findings are scored for each specimen. It is expected that the pathogens indicated in the sample content are to be identified, whereas other deviating findings will reduce the overall success rate. For those specimens that are negative regarding all pathogens included in the panel of this scheme, the scoring is based on the answer given to the question "number of pathogenic findings" and the expected result would be "Negative sample, no pathogens detected". Answer "No test result" and "Invalid/unclear test result" will be excluded from the scoring.

The scoring range is 0-2 points and the following general rules are followed:

2/2 points is given to results that are correct/accepted regarding the expected result
1/2 point can be given to results that are partly correct/insufficient regarding the expected result
0/2 point is given to results that are incorrect/false regarding the expected result

The performance of the laboratory is assessed by the Own success rate (%). The target is 100%. The examination-specific scores obtained by the laboratory in the round are converted to Own success rate per sample (scores/maximum scores*100). The Laboratory's Own success rate is the average of the sample success rates.

The success rate for the entire round (AVR success rate) is calculated from the total number of scores given to the results per sample (all scores/maximum scores*100). The AVG success rate of the entire round is the average of the sample success rates. The difference in the Laboratory's Own success rate (%) to the corresponding numbers for the entire round is shown in the table.