

## NATtrol™ Women's Health & STI Products

Elevate the standard of  
care in women's health

**ZeptoMetrix® NATtrol™ is the most trusted brand of third-party molecular diagnostic QC for women's health and STI testing. Utilizing ZeptoMetrix NATtrol Molecular Controls on a consistent basis helps to monitor testing performance and provides additional confidence in the quality and reliability of clinical laboratory operations.**

**What really matters to your lab: Refrigerated ready-to-use + Non-infectious + Whole microorganisms + Mimics a true clinical specimen**

- Can be used across various molecular testing platforms and assays
- Available in different formats (single or multiple analytes)
- Full process controls to monitor extraction and amplification steps
- Train and monitor laboratory personnel
- Evaluate lot-to-lot consistency of test kits and assay reagents



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**ZeptoMetrix®**

## Qualitative

Part Number	Product Description	Target	Use*	Platform(s)**
<b>Bacterial Vaginosis (BV)</b>				
NATBVNEG-BD	BV Negative Control (6 x 0.5 mL)		RUO	BD MAX™
NATBVPOS-BD	BV Positive Control (6 x 0.5 mL)		RUO	BD MAX™
<b>Candida/Trichomonas vaginalis (TV)</b>				
NACTVPOS-BD	Candida/TV Positive Control (6 x 0.5 mL)		RUO	BD MAX™
<b>Chlamydia trachomatis (CT)</b>				
NATCT(434)-6MC	C. trachomatis Positive Control (6 x 1 mL)		IVD	Cepheid® GeneXpert®
NATCT(434)-6MC-IVD	C. trachomatis Positive Control Pack (6 x 1.25 mL)		CE IVD	Cepheid® GeneXpert®, Hologic® Panther Fusion®
<b>Chlamydia trachomatis (CT)/Neisseria gonorrhoeae (NG)</b>				
NATCT/NGNEG-6MC	C. trachomatis/N. gonorrhoeae Negative Control (6 x 1 mL)		IVD	Cepheid® GeneXpert®
NATCT/NGNEG-6MC-IVD	C. trachomatis/N. gonorrhoeae Negative Control (6 x 1.25 mL)		CE IVD	Cepheid® GeneXpert®, Hologic® Panther Fusion®
NATCT/NGP-C	C. trachomatis/N. gonorrhoeae Panel (17 x 1.2 mL)		RUO	Cepheid® GeneXpert®
<b>Chlamydia trachomatis (CT)/Neisseria gonorrhoeae (NG)/Trichomonas vaginalis (TV)</b>				
NATCTNGTV-NEG	CT/NG/TV Negative Control (6 x 1.0 mL)		RUO	Visby Medical™
NATCTNGTV-NEG-IVD <b>NEW</b>	CT/NG/TV Negative Control (6 x 1.0 mL)		IVD	Visby Medical™
NATCTNGTV-POS	CT/NG/TV Positive Control (6 x 1.0 mL)		RUO	Visby Medical™
NATCTNGTV-POS-IVD <b>NEW</b>	CT/NG/TV Positive Control (6 x 1.0 mL)		IVD	Visby Medical™
<b>Group B Streptococcus (GBS)</b>				
NATLAC-6MC	GBS Negative Control (6 x 0.5 mL)		RUO	BD MAX™, Cepheid® GeneXpert®
NATLAC-6MC-IVD	GBS Negative Control (6 x 0.5 mL)		CE IVD	Cepheid® GeneXpert®
NATSAG-6L	GBS Positive Control (6 x 0.25 mL)		RUO	Luminex® ARIES®
NATSAG-6MC	GBS Positive Control (6 x 0.5 mL)		RUO	BD MAX™, Cepheid® GeneXpert®
NATSAG-6MC-IVD	GBS Positive Control (6 x 0.5 mL)		CE IVD	Cepheid® GeneXpert®
<b>Herpes Simplex Virus (HSV)</b>				
NATHSV-6L	HSV 1 & 2 Positive Control (6 x 0.25 mL)		RUO	Luminex® ARIES®
<b>Mycoplasma genitalium</b>				
NATMGN-ERC	M. genitalium External Run Control (6 x 0.25 mL)	28 to 31 Ct	RUO	Hologic® Panther Fusion®, Real-time PCR
<b>Neisseria gonorrhoeae (NG)</b>				
NATNG-6MC	N. gonorrhoeae Positive Control (6 x 1 mL)		IVD	Cepheid® GeneXpert®
NATNG-6MC-IVD	N. gonorrhoeae Positive Control (6 x 1.25 mL)		CE IVD	Cepheid® GeneXpert®
<b>Trichomonas vaginalis (TV)</b>				
NATTVNEG-6MC	T. vaginalis Negative Control (6 x 1.2 mL)		RUO	Cepheid® GeneXpert®
NATTVPOS-6MC	T. vaginalis Positive Control (6 x 1.2 mL)		RUO	Cepheid® GeneXpert®
NATTVGP-C	T. vaginalis Verification Panel (17 x 0.7 mL)		RUO	Cepheid® GeneXpert®
<b>Vaginal Controls &amp; Panels</b>				
NATVNEG-6C <b>NEW</b>	Vaginal Negative Control (6 x 0.9 mL)		IVD	Cepheid® GeneXpert®
NATVPOS-6C <b>NEW</b>	Vaginal Positive Control (6 x 0.9 mL)		IVD	Cepheid® GeneXpert®
NATVP-BD	Vaginal Panel (24 x 0.5 mL)		RUO	BD MAX™

\*RUO = Research Use Only; IVD = In Vitro Diagnostic; CE IVD = In Vitro Diagnostic with European CE mark

\*\*ZeptoMetrix External Quality Controls and Verification Panels have demonstrated utility on multiple assays. Based upon product configuration, including fill volumes and concentrations of analytes, we can confidently recommend the optimal choice of controls and panels for the indicated platform.

## Quantitative

Part Number	Product Description	Target	Use*	Platform(s)**
<b>Chlamydia trachomatis (CT)</b>				
NATCT(434)-ERCL	C. trachomatis LGV II 434 External Run Control, Low (6 x 1 mL)	5,000 copies/mL	RUO	Real-time PCR
NATCT(434)-ERCM	C. trachomatis LGV II 434 External Run Control, Medium (6 x 1 mL)	50,000 copies/mL	RUO	Real-time PCR
NATCT(D-UW3)-ERCL	C. trachomatis serotype D External Run Control, Low (6 x 1 mL)	5,000 copies/mL	RUO	Real-time PCR
NATCT(D-UW3)-ERCM	C. trachomatis serotype D External Run Control, Medium (6 x 1 mL)	50,000 copies/mL	RUO	Real-time PCR
<b>Herpes Simplex Virus (HSV)</b>				
NATHSV1-0001	HSV Type 1 Strain: MacIntyre (1 mL)	100 copies/mL	RUO	Real-time PCR
NATHSV1-0002	HSV Type 1 Strain: MacIntyre (1 mL)	500 copies/mL	RUO	Real-time PCR
NATHSV1-0003	HSV Type 1 Strain: MacIntyre (1 mL)	1,000 copies/mL	RUO	Real-time PCR
NATHSV1-0004	HSV Type 1 Strain: MacIntyre (1 mL)	10,000 copies/mL	RUO	Real-time PCR
NATHSV1-0005	HSV Type 1 Strain: MacIntyre (1 mL)	50,000 copies/mL	RUO	Real-time PCR
NATHSV2-0001	HSV Type 2 Strain: MS (1 mL)	100 copies/mL	RUO	Real-time PCR
NATHSV2-0002	HSV Type 2 Strain: MS (1 mL)	500 copies/mL	RUO	Real-time PCR
NATHSV2-0003	HSV Type 2 Strain: MS (1 mL)	1,000 copies/mL	RUO	Real-time PCR
NATHSV2-0004	HSV Type 2 Strain: MS (1 mL)	10,000 copies/mL	RUO	Real-time PCR
NATHSV2-0005	HSV Type 2 Strain: MS (1 mL)	50,000 copies/mL	RUO	Real-time PCR
<b>Neisseria gonorrhoeae (NG)</b>				
NATNG-ERCL	N. gonorrhoeae Z017 External Run Control, Low (6 x 1 mL)	5,000 copies/mL	RUO	Real-time PCR
NATNG-ERCM	N. gonorrhoeae Z017 External Run Control, Medium (6 x 1 mL)	50,000 copies/mL	RUO	Real-time PCR

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