



**Advanta Genetics**  
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CLIA: 45D2063134  
Laboratory Director: Mary Long, Ph.D., NRCC  
[www.aalabs.com](http://www.aalabs.com)

**Patient:** Test Patient  
**DOB:** 01-01-1989  
**Gender:** Male  
**Accession:** 123456  
**Specimen:** Urine

**Advantage STD  
PCR Panel  
FINAL**

**Referring Physician:** Test Physician  
**Client:** Test Client  
**Collection Date:** 01-02-2023 05:49PM  
**Received Date:** 01-02-2023  
**Report Date:** 01-02-2023

Pathogen(s) Tested	Class	Result
Chlamydia trachomatis	Organism	NEGATIVE
<b>Gardnerella vaginalis</b>	<b>Organism</b>	<b>POSITIVE</b>
<b>Herpes simplex viruses 1 and 2</b>	<b>Organism</b>	<b>POSITIVE</b>
Mycoplasma genitalium	Organism	NEGATIVE
Neisseria gonorrhoeae	Organism	NEGATIVE
Trichomonas vaginalis	Organism	NEGATIVE
<b>Ureaplasma urealyticum/parvum</b>	<b>Organism</b>	<b>POSITIVE</b>

### Laboratory Notice

**Methodology:** These tests were performed at Advanta Genetics (CLIA: 45D2063134) using PCR amplification technology of extracted DNA/RNA products followed by qPCR analysis using the Light Cycler 480 instruments. Results are indicative of the presence or absence of specific infections.

**Limitations:** The performance characteristics of these tests have been validated as Laboratory Developed Test (LDT) by Advanta Genetics (CLIA #45D2063134). Rare false positive or false negative results may occur. These tests have not been cleared or approved by the FDA, such clearance or approval is not necessary. These tests are used for clinical purposes and should not be considered as investigational.