



**SIMPLY STI™**



# INDUSTRY LEADING & MOST COMPREHENSIVE STI TESTING

Simultaneous & Comprehensive Molecular Multiplex Testing for Sexually Transmitted Infections

Simply STI is an innovative multiplex PCR and serology-based platform which provides fast, highly sensitive, specific, and accurate detection of 13 major pathogens associated with STIs.

Owned and operated by innovative life science company, Spectrum Solutions®, SimplyTest™ laboratories, Alimetric, Inc., is a state-of-the-art, College of American Pathologist (CAP) accredited, and CLIA certified laboratory enabling complete autonomy over quality and turnaround times.

Simply STI has one of the most expansive sample type offerings for STI testing, which includes the first saliva based clinical assay for MPox.

The complexity of the STI ecological pool presents a significant challenge to traditional culture based diagnostic technologies, which often fail to detect co-infections. This results in incomplete therapy leading to poor outcomes and additional economic burden.



SIMPLY STI™ TEST MENU	PREMIUM -or- PREMIUM+		COMPLETE -or- COMPLETE+		ORAL	BLOOD	HPV
	Urine	PREMIUM PLUS Saliva	Urine	COMPLETE PLUS Saliva	Saliva	DBS	Swab
	DBS						
<i>Pathogen</i>	12 (+)	9	9 (+)	9	9	4	1
<i>Neisseria Gonorrhoeae (NG)</i>	✓	✓	✓	✓	✓		
<i>Chlamydia Trachomatis (CT)</i>	✓	✓	✓	✓	✓		
<i>Trichomonas Vaginalis (TV)</i>	✓	✓	✓	✓	✓		
<i>Mycoplasma Genitalium (Mgen)</i>	✓	✓	✓	✓	✓		
<i>Ureaplasma Urealyticum (UU)</i>	✓	✓	✓	✓	✓		
<i>Treponema Pallidum (Syphilis)</i>	✓	✓	✓	✓	✓	✓	
<i>Herpes Simplex Virus 1 (HSV-1)</i>	✓	✓	✓	✓	✓		
<i>Herpes Simplex Virus 2 (HSV-2)</i>	✓	✓	✓	✓	✓		
<i>HIV 1 &amp; 2</i>	✓					✓	
<i>Hepatitis B Virus (HBV)</i>	✓					✓	
<i>Hepatitis C Virus (HCV)</i>	✓					✓	
<i>Human Papilloma Virus (HPV)</i>							✓
<i>Monkeypox Virus (MPXV)</i>	✓	✓	✓	✓	✓		

Blood & Only Test for Lesions

First Complete Saliva STI Testing Panel



**SIMPLY STI  
TEST BENEFITS**

SimplyTest's innovative platform provides highly sensitive, highly specific, and reliable testing results using proprietary molecular technology purpose-built to offer robust multiplex pathogen & serotype detection from a single patient sample.

- Most comprehensive test menu covering 13 STI associated pathogens.
- Simultaneous detection of multiple STI pathogens from a single specimen.
- Multiple sample types accepted: saliva, urine, blood, cervical-vaginal swab, lesion swab.
- First saliva based **ORAL** STI test to include Monkeypox virus.
- Capable of detecting syphilis from ulcerative genital lesions.
- Better detection rate compared to culture-based technologies (18% vs. 3%)<sup>[1]</sup>
- Results are provided in real-time (time-to-treat).
- 24-hour results turnaround times available.

Test data demonstrates that approximately **32% of patients tested** for only GC and CT **may have other significant pathogens which are treatable.**<sup>[2]</sup>



## Collect Specimen

Unique specimen collection kits have been developed based on STI test. Follow the collection instructions found in the provided kit for each test. Order additional kits from [SimplyTest.com](http://SimplyTest.com).

## Order Testing

Visit [simplytest.com](http://simplytest.com) and navigate to the PROVIDER Portal. Create new, or login to an existing account to select & order the appropriate STI test(s) for your patient.



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## Testing & Results

Return specimen to our lab in the provided and pre-paid lab pack. Test results are delivered to your secure portal account 24-hours after samples have been received.

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**SPECTRUM  
SIMPLY TEST™**

[1] Comprehensive Screening for Sexually Transmitted Pathogens. Medlab Management. Sept-Oct. 2014. Vol 3 #5  
[2] Verification Summary: Alimatrix (Tables 16 & 17, p19)