



UROLOGY TESTS

PRECISION LABS, LLC

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MEET PRECISION LABS

// WHO WE ARE:

Here at Precision Labs, we are missioned with providing our clients with innovative, timely, and quality medical laboratory services.

// MEET THE TEAM

We strive to provide every patient and every Physician, PA, NP, RN, CNA, MA, and hospitals with services and products of uncompromising quality – error free, on time, every time. Being CLIA and COLA certified, we strictly comply with the laws and regulations governing our business and constantly seek innovative ways to enhance patient care.



MARCUS KREJCI
FOUNDER



DR. TARA CHANG, M.D., Ph.D.
LAB DIRECTOR



EDARIOUS WILLIAMS
LABORATORY SUPERVISOR



BREA DUKE, M.A.
LABORATORY TECHNICIAN

// QUICK RESULTS

Unlike other testing facilities, we can guarantee results within 12-24 hours depending on the geographical location of your business.

// PROXIMITY

Labs are strategically located nationwide, ensuring fast and reliable test results within 12-24 hours.

// WE ARE PAPERLESS!

Our efficient and innovative LIS software system is extremely easy to use, optimizing the data entry process for you and your staff. We send you labels and a label printer at no additional charge.

// ZERO COST TO YOU

We provide you with all needed supplies for specimen collection at no additional cost. We also provide you with UPS critical bags and labels from your office to our lab.

// PERSONALIZED CUSTOMER SERVICE

We pride ourselves on creating personal relationships with our clients, giving you quality service that larger laboratories are not able to offer.



Phone: (404) 368 - 1840

Email: hello@precisionlabsusa.com

Web: www.precisionlabsusa.com

STI Panel

Pathogens detected:

<i>Chlamydia trachomatis</i>	<i>Mycoplasma genitalium</i>
<i>Gardnerella vaginalis</i>	<i>Mycoplasma hominis</i>
<i>Haemophilus ducreyi</i>	<i>Treponema pallidum</i>
<i>Herpes simplex 1</i>	<i>Trichomonas vaginalis</i>
<i>Herpes simplex 2</i>	<i>Ureaplasma urealyticum</i>
<i>Neisseria gonorrhoeae</i>	Endogenous Control

Symptoms to consider:

Those patients affected may experience some of the following symptoms:

Unusual discharge from the penis, vagina, or anus: pain during urination: sores, blisters, ulcers, warts or rashes in the genital area: pain in the scrotum or testicles: lumps and bumps on the genitals

Collection methods:

The STI panel can use samples collected with the following in accordance with FDA standards:

Urine C&S Tube	Endocervical Swab
Cervical Brush w/ Pap Smear media	Urethral Swab

Compatible equipment:

KingFisher Flex	HT Centrifuge
Quant Studio 5	

UTI Panel

Pathogens detected:

<i>Candida albicans</i>	<i>Morganella morganii</i>
<i>Candida tropicalis</i>	<i>Proteus mirabilis</i>
<i>Candida parapsilosis</i>	<i>Providencia stuartii</i>
<i>Candida glabrata</i>	<i>Pseudomonas aeruginosa</i>
<i>E. Coli</i>	<i>Serratia marcescens</i>
<i>Enterobacter cloacae</i>	<i>Staphylococcus aureus</i>
<i>Enterococcus faecalis</i>	<i>Staphylococcus saprophyticus</i>
<i>Klebsiella oxytoca</i>	<i>Streptococcus agalactiae</i>
<i>Klebsiella pneumoniae</i>	<i>Ureaplasma urealyticum</i>
<i>Mycoplasma hominis</i>	<i>Endogenous Control</i>

Symptoms to consider:

Those patients affected may experience some of the following symptoms:

A strong, persistent urge to urinate: a burning sensation when urinating: and passing frequent: small amounts of urine: urine that appears cloudy: urine that appears red: bright pink or cola-colored — a sign of blood in the urine and strong-smelling urine

Collection methods:

The UTI panel can use samples collected with the following in accordance with FDA standards:

Urine collection

Compatible equipment:

<i>KingFisher Flex</i>	<i>HT Centrifuge</i>
<i>Quant Studio 5</i>	

ABR Panel

Resistance markers detected:



Assay	Resistance Markers
ABR-01	<i>Temoniera-β-lactamase (TEM)</i>
ABR-02	<i>Sulphydryl Variable-β-lactamase (SHV)</i>
ABR-03	<i>Klebsiella pneumoniae carbapenemase (KPC)</i>
ABR-04	<i>CefoTaXime-M-β-lactamase (CTXM 1)</i>
ABR-05	<i>CefoTaXime-M-β-lactamase (CTXM 2)</i>
ABR-06	<i>CefoTaXime-M-β-lactamase (CTXM 8)</i>
ABR-07	<i>CefoTaXime-M-β-lactamase (CTXM 9)</i>
ABR-08	<i>CefoTaXime-M-β-lactamase (CTXM 25)</i>
ABR-09	<i>New Delhi metallo-β-lactamase (NDM)</i>
ABR-10	<i>Verona integron-encoded metallo-β-lactamase (VIM)</i>
ABR-11	<i>Verona integron-encoded metallo-β-lactamase (VIM 7)</i>
ABR-12	<i>Verona integron-encoded metallo-β-lactamase (VIM 13)</i>
ABR-13	<i>Cephamicinase (CMY 1)</i>
ABR-14	<i>Cephamicinase (CMY 2)</i>
ABR-15	<i>Cefoxitin-Hydrolyzing Class C-β-lactamase (FOX)</i>
ABR-16	<i>Oxacillinase Group (OXA 1)</i>
ABR-17	<i>Oxacillinase Group (OXA 2)</i>
ABR-18	<i>Oxacillinase Group (OXA 48)</i>
ABR-19	<i>Methicillin Resistance (mecA)</i>
ABR-20	<i>Sulfonamide-Resistant isolate (Sul 1)</i>
ABR-21	<i>Sulfonamide-Resistant isolate (Sul 2)</i>
ABR-22	<i>Sulfonamide-Resistant isolate (Sul 3)</i>
ABR-23	<i>Erythromycin Resistance Gene (ermB)</i>
ABR-24	<i>Plasmid-Mediated Quinolone Resistance Determinant (qnrA 1)</i>
ABR-25	<i>Plasmid-Mediated Quinolone Resistance Determinant (qnrB 1)</i>
ABR-26	<i>Plasmid-Mediated Quinolone Resistance Determinant (qnrB 5)</i>
ABR-27	<i>Plasmid-Mediated Quinolone Resistance Determinant (qnrS)</i>
ABR-28	<i>Vancomycin Resistance (Van A)</i>
ABR-29	<i>Vancomycin Resistance (Van B)</i>
ABR-30	<i>Vancomycin Resistance (VanC 1)</i>
ABR-31	<i>Vancomycin Resistance (VanC 2-4)</i>
ABR-32	<i>Endogenous Control</i>