



Molecular Diagnostic Testing for the Whole Family...

MDL, a trusted leader in diagnostic testing for Family Practice and Women's Health, supports primary care providers with fast, accurate, and comprehensive testing solutions. We help you better understand your patients' unique healthcare needs and streamline access to advanced diagnostics, improving clinical decision-making, patient outcomes, and continuity of care.

Diagnostic Advantages...

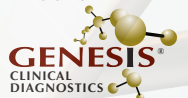
- One vial, multiple pathogens
- DNA amplification via PCR technology
- Microbial drug resistance profiling
- High precision robotic accuracy
- High diagnostic sensitivity & specificity
- Specimen viability up to 5 days after collection
- Test additions available up to 30 days after collection
- No refrigeration required before or after collection
- Blood and excess mucus will not affect results



A MEMBER OF GENESIS BIOTECHNOLOGY GROUP

Medical Diagnostic Laboratories
www.mdlab.com • 877.269.0090

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Bringing you the latest advances in molecular diagnostic testing...

OneSwab®

One vial...over 90 pathogens

- Cervicovaginal collection in females.
- Wound and lesion sampling for males and females.

Vaginitis & Vaginosis

- Bacterial Vaginosis Panel with Lactobacillus Profiling
- Candida Vaginitis Panel with Fluconazole resistance
- Aerobic Vaginitis Panel
- Ureaplasma & Mycoplasma Panel

Sexually Transmitted Infections

- Leukorrhea Panel with antimicrobial resistance
- Genital Ulcer Panel
- HPV type detect

Skin & Soft Tissue Infections

- SSTI testing by PCR including MRSA and CA-MRSA
- Antibiotic resistance testing

Intestinal Pathogens

- Intestinal pathogen detection on loose stool or rectal swabs.



UroSwab®

Simple, Convenient & Noninvasive
One vial...over 40 pathogens

- Urine collection for both males and females.

Urinary Tract Infections

- Urinary Tract Infection (UTI) testing
- Antibiotic resistance testing
- Urogenital Candidiasis Panel
- Urogenital Mycoplasma and Ureaplasma Panel

Sexually Transmitted Infections

- Leukorrhea Panel with antimicrobial resistance with antibiotic resistance testing at no additional charge.
- *Mycoplasma genitalium* with antibiotic resistance testing



NasoSwab®

Simple & Convenient
One vial...over 40 pathogens

- Flocked swab anatomically engineered to contour to the mid-turbinate area.
- Less invasive than traditional nasal lavage.

Respiratory Tract Infections

- COVID-19 testing by PCR
- *Bordetella pertussis* with rapid 24 - 72 hour turnaround time
- RSV A & RSV B
- Influenza A & Influenza B
- Adenovirus
- Parainfluenza 1-4
- MRSA and Community-acquired MRSA



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