Medical Diagnostic Laboratories

OneSwab® Test Menu

Test No.	Test Name
Sexually Transmitted Infections	
121	**Leukorrhea Panel**
105	*Chlamydia trachomatis* (*Reflex to antibiotic resistance by Molecular Analysis)
167	*Neisseria gonorrhoeae* (*Reflex to antibiotic resistance by Molecular Analysis)
111	*Trichomonas vaginalis* (♦Reflex to metronidazole resistance)
129	*Mycoplasma genitalium* (*Reflex to antibiotic resistance by Molecular Analysis)
115	**Genital Ulcer Disease Panel**
122	*Haemophilus ducreyi*
126	Herpes subtype (HSV-1 & HSV-2)
110	*Treponema pallidum* (syphilis)

Test No.	Test Name
Vaginitis & Vaginosis	
759	**Bacterial Vaginosis (BV) Panel with Lactobacillus Profiling by qPCR** [*Fannyhessea vaginae* (*Atopobium vaginae)*, BVAB1, BVAB2, BVAB3, *Bacteroides fragilis*, *Bifidobacterium breve*, Megasphaera Type 1 & 2, *Gardnerella vaginalis*, *Mobiluncus curtisii*, *M. mulieris*, *Prevotella bivia*, *Sneathia sanguinegens*, *Streptococcus anginosus*]
182	**Aerobic Vaginitis (AV) Panel**
153	*Enterococcus faecalis*
141	*Escherichia coli*
127	Group B Streptococcus (GBS)
184	*Staphylococcus aureus*
560	**Candida Vaginitis Panel**
551	*Candida albicans*
559	*Candida glabrata*
566	*Candida krusei*
558	*Candida parapsilosis*
557	*Candida tropicalis*
134	**Urogenital Mycoplasma & Ureaplasma Panel**
129	*Mycoplasma genitalium* (*Reflex to antibiotic resistance by Molecular Analysis)
130	*Mycoplasma hominis*
320	*Ureaplasma urealyticum* (*Reflex to antibiotic resistance by Molecular Analysis)

Test No.	Test Name
Human Papillomavirus (HPV)	
739	HPV Type-Detect® 4.0 by Multiplex Real-Time PCR
795	HPV Type-Detect® 4.0 (High Risk Subtypes only, reflex to Vaginal Dysbiosis)

Test No.	Test Name
Pregnancy	
127	Group B Streptococcus (GBS)
137	Group B Streptococcus (GBS) Antibiotic Resistance §***Only performed after positive Test #127. Only check if patient is penicillin-allergic and clindamycin resistance determination is required for alternate treatment.***

Test No.	Test Name
143	*Actinomyces israelii*
149	*Actinomyces* spp. group 1
164	Bacterial Vaginosis Associated Bacteria 2 (BVAB2)
125	*Bacteroides fragilis*
147	*Bacteroides ureolyticus*
581	*Candida albicans* fluconazole resistance by X-Plate Technology®
576	*Candida dubliniensis*
582	*Candida glabrata* fluconazole resistance by X-Plate Technology®
578	*Candida kefyr*
577	*Candida lusitaniae*
583	*Candida parapsilosis* fluconazole resistance by X-Plate Technology®
584	*Candida tropicalis* fluconazole resistance by X-Plate Technology®
207	Cytomegalovirus (CMV)
175	*Eggerthella* species
730	*Enterobacter cloacae*
142	*Fannyhessea vaginae* (*Atopobium vaginae)*
132	*Gardnerella vaginalis*
150	*Gleimia europaea (Actinomyces europaeus)*
1112	Group A Streptococcus
727	*Klebsiella oxytoca*
728	*Klebsiella pneumoniae*
136	Lymphogranuloma venereum (LGV)
165	Megasphaera Type 1 & 2
124	*Mobiluncus mulieris* & *Mobiluncus curtisii*
128	*Molluscum contagiosum* virus
1118	MRSA: Methicillin Resistant and Methicillin Susceptible (MSSA) *Staphylococcus aureus* by Conventional PCR (For nasal collection, please use a ***NasoSwab***®)
1119	CA-MRSA: Community-Associated MRSA. Panton-Valentine Leukocidin (PVL) DNA§ (Type IV MRSA + #1118 Req.) [Community Associated MRSA = Type IV MRSA+ and PVL+] (For nasal collection, please use a ***NasoSwab***®)
335	*Mycoplasma penetrans*
109	*Neisseria gonorrhoeae** and *Chlamydia trachomatis**
362	*Prevotella* species Group 1 (*P. bivia, P disiens, P. intermedia, P. melaninogenica*)
363	*Prevotella* Species Group 2 (*P. corporis, P. albensis*)
146	*Proteus mirabilis*
174	*Pseudomonas aeruginosa*
177	*Serratia marcescens*
151	*Staphylococcus saprophyticus*
178	*Ureaplasma parvum* (*Reflex to antibiotic resistance by Molecular Analysis)
131	Urogenital Mycoplasma Panel (*M. genitalium** & *M. hominis*)
215	Varicella-zoster virus (VZV)

* Reflex to antibiotic resistance by Molecular Analysis
♦ Reflex to metronidazole resistance by Real-Time PCR

Medical Diagnostic Laboratories

OneSwab® Test Menu

Test No.	Test Name
GENETIC CARRIER SCREENING	
1231	Cystic Fibrosis Core Test by Sanger Sequencing (23 major CFTR mutations approved by ACOG/ACMG)
1232	Cystic Fibrosis Comprehensive Test by Sanger Sequencing (191 variants of the CFTR gene, including the 23 major mutations approved by ACOG/ACMG)
1233	Cystic Fibrosis Site Specific Analysis by DNA Sequencing

Test No.	Test Name
INTESTINAL PATHOGENS	
365	*Campylobacter jejuni*
162	*Clostridium difficile* (Toxins A & B)
371	*Cryptosporidium parvum*
372	*Entamoeba histolytica*
168	Enteropathogenic *Escherichia coli* (O157 and Shiga toxin)
370	*Giardia intestinalis*

Test No.	Test Name
310	*Helicobacter pylori*
274	Human Rotavirus A
158	*Listeria monocytogenes*
272	Norwalk Virus (Norovirus)
160	Salmonella
161	Shigella

Test No.	Test Name
SKIN & SOFT TISSUE INFECTIONS (SSTI)	
369	*Acinetobacter baumannii* complex
553	*Aspergillus fumigatus*
125	*Bacteroides fragilis*
593	*Candidozyma auris* by Real-Time PCR
286	Dermatologic Viruses Panel (HSV-1, HSV-2, HPV, HHV-6, HHV-7, Molluscum contagiosum virus, Varicella-zoster virus)
153	*Enterococcus faecalis*
141	*Escherichia coli*
368	*Fusobacterium* species
1112	Group A Streptococcus
127	Group B Streptococcus (GBS)
727	*Klebsiella oxytoca*
728	*Klebsiella pneumoniae*
285	Monkeypox virus (Non-variola Orthopoxvirus) by Real-Time PCR
1118	MRSA: Methicillin Resistant and Methicillin Susceptible (MSSA) *Staphylococcus aureus* by Conventional PCR
1119	CA-MRSA: Community-Associated MRSA. Panton-Valentine Leukocidin (PVL) DNA§ (Type IV MRSA + #1118 Req.) [Community Associated MRSA = Type IV MRSA+ and PVL+]
362	*Prevotella* species Group 1 (*P. bivia, P. disiens, P. intermedia, P. melaninogenica*)
363	*Prevotella* species Group 2 (*P. corporis, P. albensis*)
146	*Proteus mirabilis*
174	*Pseudomonas aeruginosa*
366	Skin & Soft Tissue Infections (SSTI) Panel [*A. fumigatus*, *B. fragilis*, *E. faecalis. E. coli*, *Fusobacterium* species, GAS, GBS, *Klebsiella* species, Prevotella Groups 1 & 2, *P. mirabilis, P. aeruginosa, S. aureus*, MRSA, MSSA, Community Associated MRSA (CA-MRSA)]
709	*Staphylococcus epidermidis*
367	SSTI Panel Antibiotic Resistance [*Enterococcus faecalis, E. coli,* GAS, GBS, *Klebsiella* species, *P. mirabilis, P. aeruginosa*, CA-MRSA: amoxicillin-clavulanic acid, ampicillin (for *E. faecalis*), cephalothin (cephalexin), clindamycin, doxycycline, trimethoprim-sulfamethoxazole, ciprofloxacin, cefepime, piperacillin-tazobactam, imipenem, gentamicin] **(153, 141, 1112, 127, 172, 146, 174, or 118 Req.)

- ***Tests performed by Real-Time PCR unless otherwise indicated.***

Upd: 9.2026