ESwab Collection Guide



Respiratory

| Test | ACL Test Order Code | Specimen Type | Required Collection Device |
|--|------------------------|--|--|
| Rapid Respiratory Pathogen, PCR | RRPPCR | Nasopharyngeal swab/aspirate, bronchoalveolar lavage, bronchial washing | Universal Viral Transport Medium |
| Cystic Fibrosis, Bacterial Culture with Gram Stain | CYFCLS | Deep pharyngeal (coughed or induced) throat specimens, sputums, induced sputum, bronchial alveolar lavage (BAL), endotracheal aspirate (ETA) and other lower respiratory specimens | Eswab white for throat specimens, sterile container for all other specimens. |
| <i>Staphylococcus aureus</i> Methicillin Resistant (MRSA) PCR | MRSASC | Nasal, axilla, or groin swabs (or combined swabs from multiple of these sites) | ESwab white |
| <i>Staphylococcus</i> Aureus Methicillin Sensitive (MSSA) and Methicillin Resistant (MRSA) PCR | SAMRSC | Nasal, axilla, or groin swabs (or combined swabs from multiple of these sites) | ESwab white |
| Throat, Bacterial Culture | THTCL | Throat | ESwab white |
| Sinus & Nasopharynx, Bacterial Culture with Gram Stain, Aerobic | SINCLS | Nasopharynx or sinus | ESwab green |
| Streptococcus Group A (Streptococcus pyogenes), Bacterial Culture | GASCL | Throat | ESwab white |
| Group A Strep Throat PCR | GASPCR | Throat | ESwab purple - waived testing ESwab white or purple - non-waived testing |
| RAPID SARS-COV-2 BY PCR | SCVPCR | Nasal, mid-turbinate, or nasopharyngeal swab specimen | Universal Transport Media (UTM), Viral Transport Media (VTM), 0.85% sterile saline, or Phosphate buffered saline (PBS) |
| COVID/Flu/RSV Panel | CFRPCR | Nasal, mid-turbinate, or nasopharyngeal swab specimen | Universal Transport Media (UTM), Viral Transport Media (VTM), 0.85% sterile saline, or Phosphate buffered saline (PBS) |

Genomics

| Test | ACL Test Order Code | Specimen Type | Required Collection Device |
|---|------------------------|--|---|
| Bordetella pertussis PCR | BOPPCR | bronchoalveolar lavage, bronchial washes, bronchial brushes, sputum, pleural | ESwab green (Optimal specimen is aspirated fluid in a syringe/sterile container or tissue submitted in a sterile container) |
| Bordetella pertussis and parapertussis by PCR | BDPCR | bronchoalveolar lavage, bronchial washes, bronchial brushes, sputum, pleural | ESwab green (Optimal specimen is aspirated fluid in a syringe/sterile container or tissue submitted in a sterile container) |

Molecular

| Test | ACL Test Order Code | | Required Collection Device |
|-------------------------------|------------------------|--|----------------------------|
| Varicella-Zoster Virus by PCR | VZVP | Genital specimens or vesicular lesions | ESwab white |

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Genital

| Test | ACL Test Order Code | Specimen Type | Required Collection Device |
|---|------------------------|--|---|
| <i>Chlamydia</i> /GC by Nucleic Acid Probe (female/male) | CGRNA or LAB9913 | Endocervical, Male Urethral Vaginal (Clinician collect/Patient collect), Throat, Anal/Rectal | Aptima unisex swab specimen collection kit Aptima Multitest swab specimen collection kit |
| <i>Trichomonas vaginalis</i> NAA (female/male) | TVRNA or LAB9964 | Endocervical, Male Urethral Vaginal (Clinician collect/Patient collect), Throat, Anal/Rectal - | Aptima unisex swab specimen collection kit Aptima Multitest swab specimen collection kit |
| Chlamydia trachomatis Culture | CTRACH | Cervical, vaginal, urethral, rectal, peritoneal fluid, oral swab or eye swab. | Universal Transport Media (UTM) |
| Chlamydia/Gonorrhea/ Trichomonas NAA | LAB11872 | Endocervical, Male Urethral Vaginal (Clinician collect/Patient collect), Throat, Anal/Rectal | Aptima unisex swab specimen collection kit Aptima Multitest swab specimen collection kit |
| Streptococcus Group B, Bacterial Culture | GBSCL | Vaginal/Rectal | ESwab white |
| Strep Group B PCR | GBSPCR | Vaginal/Rectal | ESwab white |
| Genital, Bacterial Culture with Gram Stain | GENCLS | Female: Cervical or vaginal Male: Urethral or penile (any genital source for female or male) | ESwab white or ESwab green Semen sterile cup |
| Gram Stain, Bacterial Vaginosis | GRAMBV | Vaginal or cervical | ESwab white |
| <i>Neisseria gonorrhoeae</i> (GC), Bacterial Culture | GCC | Genital tract, anal area, oropharynx, rectum, throat, conjunctiva, Bartholin's gland, fallopian tubes, endometrium, blood, joint fluid, skin lesion, or gastric contents of neonates | ESwab white, ESwab green |

Wounds/Miscellaneous

| Test | ACL Test Order Code | Specimen type | Required Collection Device |
|--|------------------------|---|--|
| Staphylococcus Aureus Methicillin Sensitive/ Resistant (MSSA/MRSA), Bacterial Culture | SAMRCL | Anterior nares, skin, skin structure, rectal | ESwab white, ESwab green |
| <i>Staphylococcus Aureus</i> Methicillin Resistant (MRSA) Screen, Bacterial Culture | MRSACL | Anterior nares, skin, skin structure infections, urine, fluid | ESwab white, ESwab green, boric acid preservative tube for urine specimens, sterile container for fluids |
| Prosthetic Joint (14 day hold) Anaerobe, Aerobe, Bacterial Culture with Gram Stain | POJCLS | Joint specimen using a swab, synovial fluid or tissues for surgical prosthesis joints | ESwab white (Optimal specimen is aspirated fluid in a syringe/ sterile container or tissue submitted in a sterile container) |
| Native Joint (4 Day Hold) Anaerobe/Aerobe, Bacterial Culture with Gram Stain | JNTCLS | Synovial fluid or tissues collected from native joints | ESwab white (Optimal specimen is aspirated fluid in a syringe/ sterile container or tissue submitted in a sterile container) |
| Vancomycin Resistant Enterococcus (VRE) Screen, Bacterial Culture | VRECL | Rectal or any body site, fluid, urine | ESwab white, boric acid preservative tube for urine specimens, sterile container for fluids |
| Aerobic, Bacterial Culture with Gram Stain | AERCLS | Superficial site and skin specimens with fully described anatomical site | ESwab white, ESwab green |
| Anaerobe/Aerobe, Bacterial Culture with Gram Stain | AANCLS | Aspirates, tissues, and biopsy samples collected away from areas with normal microbiota | ESwab white, ESwab green (Optimal specimen is aspirated fluid in a syringe/ sterile container or tissue/biopsy specimens submitted in a sterile container) |
| Yeast Culture | YSTCL | Mouth, throat, vaginal, penis, or urine | ESwab white / boric acid preservative tube for urine specimens |

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Referrals

| Test | ACL Test Order Code | Required Collection Device |
|-------------------------------|------------------------|---|
| Legionella pneumophila by PCR | LEGPCR | Eswab green for NP swab/ Eswab white for other specimens or Universal Transport Media (UTM) |





All Hologic Cyto-Molecular tests are listed in the documents located on ACL's website (https://www.acllaboratories.com/providers/specimen-handling). ACL Validated Specimen Matrix

Swab One Aptima Collection Guide