

CLINICAL MICROBIOLOGY

- **Viral Infections:**

- Adenovirus (Ag, IgA, IgG, IgM)
- CMV (IgG, IgM, PCR Quantitative)
- Coxsackie virus (PCR, A IgA/IgG/IgM, B(1-6) IgA/IgG/IgM)
- Dengue (IgG, IgM)
- Diphtheria Toxoid Abs
- EBV (Ab Profile IgG/IgM, PCR Qualitative, NA IgA/IgG/IgM, VCA IgA/IgG/IgM)
- Echovirus (IgA, IgG, IgM)
- FLAVI VIRUS
- Flu VIRUS by PCR
- H₁N₁ by PCR (Swine Influenza Virus)
- HAV (Ag, IgM, Total, IgG)
- HBcAb (IgM, Total)
- HBeAb
- HBeAg
- HBsAb
- HBsAg
- HBV (Quantitative) by PCR
- HCV Ab
- HCV Ag
- HCV (Quantitative) by PCR
- HCV Genotyping by PCR
- HDV (IgM, Total, Ag)
- HEV (IgM, IgG)
- Herpes Simplex I & II (PCR, IgG, IgM, I&II IgG/IgM Combined)
- HHV₈ or HHV₈^λ
- HIV-I (Quantitative) by PCR
- HIV-II (Quantitative) by PCR
- HIV I+II (Quantitative) by PCR
- HIV Combo (Ag, I & II Abs)
- HTLV I & II [Human T-cell Lymphotropic Virus]
- Human Metapneumonia virus
- HPV Human Papilloma Virus
- Influenzae A (IgA, IgG, IgM)
- Influenzae B (IgA, IgG, IgM)
- Measles (IgA, IgG, IgM)
- Monospot Test
- Mumps (IgA, IgG, IgM)
- Norovirus Geno Group I&II
- Parainfluenza I, II, III (IgA, IgG, IgM)
- Parvovirus (IgG, IgM)
- Poliovirus-I, II, III Abs
- Respiratory Syncytial (IgA, IgG, IgM)
- Rotavirus
- Rotavirus + Adenovirus
- Rubella (IgG, IgM)
- Coxsackie virus by PCR

- Enterovirus By PCR
- **Bacterial Infections:**
 - AFB (Acid Fast Bacilli)
 - Bartonella henselae Ab's
 - Bordetella Pertussis (IgA, IgG)
 - Borrelia burgdorferi (IgA, IgG, IgM, PCR)
 - Brucella (Screen, IgG, IgM)
 - Campylobacter jejuni (IgA, IgG)
 - Candida (IgA, IgG, IgM)
 - Chlamydia Antigen
 - Chlamydia pneumonia (IgA, IgG, IgM)
 - Chlamydia trachomatis (IgA, IgG, IgM, PCR)
 - Chlamydia + Neisseria by PCR
 - Clostridium Difficile (Endotoxin A+B, Ag)
 - Coxiella Burnetti (IgG, IgM)
 - Dengue (IgG, IgM)
 - Gardnerella Test
 - Gardnerella vaginalis by PCR
 - H. pylori (Ag, Screen, IgA, IgG, DNA PCR)
 - Legionella Antigen (Screen)
 - Legionella pneumophila (IgG, IgM)
 - Leisteria Abs (IgA, IgG, IgM)
 - Leisteria Ag
 - Leptospira sejroe Ab- Total
 - Leptospiral (IgA, IgG, IgM)
 - MRSA, by PCR
 - Mtb/RIF By PCR
 - Mycobacterium tuberculosis (T.B.) by PCR
 - Mycoplasma pneumoniae (IgA, IgG, IgM)
 - Neisseria gonorrhoea Ab's
 - Neisseria gonorrhoea by PCR
 - Pneumococcus IgG
 - Q Fever Ab's
 - Rapid Plasma Reagin (RPR) Test (Syphilis)
 - Shigella or Salmonella Ag
 - Strep A (Group A Streptococcal Ag.)
 - Syphilis Abs (Treponema pallidum Total Abs)
 - Anti Treponema pallidum Abs IgM
 - Quantiferon Gold Test (For T.B.)
 - STD-10 by PCR (Sexual Transmitted Diseases)
- **Parasitic/Fungal Infections:**
 - Amoeba Ab's
 - Anti Filaria Abs
 - Anti Strongyloides IgG
 - Aspergillus Ab's IgG/IgM
 - Aspergillus fumigatus Ab's
 - Echinococcus
 - Entamoeba histolytica Ag
 - Filaria Antibodies
 - Filaria Smear

- Giardia Ag
- Leishmania (IgA, IgG, IgM, smear)
- Malaria Abs. (Screen)
- Malaria Ag. (Plasmodium falciparum, Plasmodium spp.)
- Malaria Smear
- Shistosoma Abs-Blood (Bilharziasis-Blood)
- Shistosoma – Screening (Bilharziasis- Screening)

MICROBIOLOGY & PARASITOLOGY (Direct Detection & Culture)

- **Culture & Sensitivity:**
 - Culture-Routine (Urine)
 - Culture-Special (ST/HVS/EnS/SP/SF/ UrS/ES/BF - Swabs, fluids, etc.)
 - Culture-Blood
 - Culture-Fungi (without/with Sensitivity)
 - Culture-T.B.
 - Culture- Tissue
 - KOH Smear (for Fungi)
 - **Direct Smears/Microscopy:**
 - Direct Smear (Various)
 - AFB (Acid Fast Bacilli) Smear
 - Filaria Smear
 - Gram Stain
 - Leishmania smear
 - Malaria Smear
 - Sudan III (Stool fat)
 - **Antigen Detection (Non-PCR):**
 - Adenovirus + Rotavirus (Stool)
 - Adenovirus Ag (Stool)
 - Bladder Tumor Ag (Urine)
 - Clostridium Difficile Ag (Stool)
 - E. Coli stool Antigen (EHEC)
 - Entamoeba histolytica Ag (Stool)
 - H. pylori Antigen (Stool)
 - Legionella Antigen (Urine)
 - Malaria Ag. (Plasmodium falciparum, Plasmodium spp.)
 - Strep A (Group A Streptococcal Ag.) (Throat Swab)
 - Shigella or Salmonella Ag (Stool)
 - Rotavirus (Stool)
 - Rotavirus + Adenovirus (Stool)
 - **Stool & Urine Specific:**
 - Stool Analysis
 - Stool Celisa (Amoeba, Giardia)
 - Stone Analysis
 - Urine Analysis (implied by various U/US tests)
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Remarks Key (as provided by you):

- **Dy/A:** Daily (or As Directed/Available)
- **S:** Serum
- **ABS:** Serum (presumably Acute Blood Sample)
- **U:** Urine
- **24U:** 24-hour Urine
- **EWB:** EDTA Whole Blood
- **HWB:** Heparin Whole Blood
- **CP:** Citrated Plasma
- **EP:** EDTA Plasma
- **HP:** Heparin Plasma
- **AF:** Amniotic Fluid
- **BF:** Bronchial Fluid / Body Fluid
- **BM:** Bone Marrow
- **CSF:** Cerebrospinal Fluid
- **D:** Direct Sample (e.g., discharge)
- **DB:** Dried Blood Spot
- **EnS:** Endocervical Swab
- **ES:** Eye Swab
- **FP:** Fluoride Plasma
- **GnS:** Genital Swab
- **HVS:** High Vaginal Swab
- **LBC:** Liquid Based Cytology
- **NS:** Nasal Swab
- **SF:** Synovial Fluid / Seminal Fluid
- **SP:** Sputum
- **ST:** Stool
- **US:** Random Urine Sample (or unspecified urine)
- **CWB:** Cord Whole Blood
- **LI-HEP:** Lithium Heparin
- **ASP:** Aspirate
- **Vacutec:** Vacutainer tube for collection
- **Call:** Call for details/appointment/specific instructions.