

Cayman Islands Molecular Biology Laboratory (CIMBL)	CIMBL CLINICAL TEST REQUEST FORM	Filename: MBL-PD-MF-CLINICALREQUEST
Revision #: 10	Issue date: 05-DEC-2025	Page 1 of 3

Patient details:	
Patient Full Name*:	_____
Patient ID or MRN*:	_____
Date of Birth*:	_____ (dd/mm/yyyy)
Sex:	<input type="checkbox"/> Male <input type="checkbox"/> Female

Physician details:	
Name*:	_____
Signature*:	_____
Diagnosis Notes:	_____
Collection Date & Time:	_____
Requesting Location:	_____

Examination(s) Requested*:

Test Name	Targets	Sample	Container
<input type="checkbox"/> ARBOVIRUS PCR PANEL	Dengue Virus Chikungunya Virus Zika Virus	Whole Blood	Red Top Vacutainer
<input type="checkbox"/> BIOFIRE RESPIRATORY PANEL	Viruses Adenovirus Coronaviruses 229E / HKU1 / NL63 / OC43 SARS-CoV-2 Human metapneumovirus Human rhinovirus / enterovirus Influenza A / A(H1) / A(H3) / A(H1N1pdm09) Influenza B Parainfluenza viruses 1 / 2 / 3 / 4 Respiratory Syncytial Virus	Nasopharyngeal swab	Universal Viral Transport Medium
<input type="checkbox"/> BIOFIRE GASTROINTESTINAL PANEL	Bacteria <i>Campylobacter</i> <i>Plesiomonas shigelloides</i> <i>Salmonella</i> <i>Vibrio</i> <i>Vibrio Cholerae</i> <i>Yersinia enterocolitica</i> Parasites Cryptosporidium Cyclospora cayetanensis Entamoeba histolytica Giardia lamblia	Stool	Sterile Container or Cary Blair Media
<input type="checkbox"/> BIOFIRE MENINGITIS PANEL	Bacteria Escherichia coli K1 Haemophilus influenzae Listeria monocytogenes Neisseria meningitidis Streptococcus agalactiae Streptococcus pneumoniae	Cerebrospinal Fluid	Sterile Container
<input type="checkbox"/> MEASLES VIRUS PCR	Measles	Nasopharyngeal swab	Universal Viral Transport Medium
<input type="checkbox"/> MUMPS VIRUS PCR	Mumps	Buccal Swab	Universal Viral Transport Medium
<input type="checkbox"/> HIGH-RISK HPV PCR	HPV 16 HPV 18 Other HR HPV's (35, 58, 66)	Endocervical Swab	BD Surepath Collection Vial

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Test Name	Targets	Sample	Container				
<input type="checkbox"/> SEXUAL HEALTH PANEL PCR PANEL	<i>Neisseria gonorrhoeae</i> <i>Chlamydia trachomatis</i> <i>Mycoplasma genitalium</i> <i>Mycoplasma hominis</i> <i>Trichomonas vaginalis</i> <i>Ureaplasma parvum</i> <i>Ureaplasma urealyticum</i>	Urine, Genital Swab, Endocervical Swab	Sterile container, transport medium, BD Surepath Collection Vial				
<input type="checkbox"/> BIOFIRE BLOOD CULTURE ID 2 PANEL	<table border="0"> <tr> <td> Gram-Negative Bacteria <i>Acinetobacter calcoaceticus-baumannii complex</i> <i>Bacteroides fragilis</i> Enterobacterales <i>Enterobacter cloacae complex</i> <i>Escherichia coli</i> <i>Klebsiella aerogenes</i> <i>Klebsiella oxytoca</i> <i>Klebsiella pneumoniae group</i> <i>Proteus spp.</i> <i>Salmonella spp.</i> <i>Serratia marcescens</i> <i>Haemophilus influenzae</i> <i>Neisseria meningitidis</i> <i>Pseudomonas aeruginosa</i> <i>Stenotrophomonas maltophilia</i> </td> <td> Gram-Positive Bacteria Enterococcus faecalis Enterococcus faecium Listeria monocytogenes Staphylococcus spp. Staphylococcus aureus Staphylococcus epidermidis Staphylococcus lugdunensis Streptococcus spp. Streptococcus agalactiae Streptococcus pneumoniae Streptococcus pyogenes </td> </tr> <tr> <td> Yeast Candida albicans Candida auris Candida glabrata Candida krusei Candida parapsilosis Candida tropicalis Cryptococcus (C. neoformans/C. gattii) </td> <td> Antimicrobial Resistance Genes Carbapenemases <ul style="list-style-type: none"> • IMP • KPC • OXA-48-like • NDM • VIM Colistin Resistance <ul style="list-style-type: none"> • mcr-1 ESBL <ul style="list-style-type: none"> • CTX-M Methicillin Resistance <ul style="list-style-type: none"> • mecA/C • mecA/C and MREJ (MRSA) </td> </tr> </table>	Gram-Negative Bacteria <i>Acinetobacter calcoaceticus-baumannii complex</i> <i>Bacteroides fragilis</i> Enterobacterales <i>Enterobacter cloacae complex</i> <i>Escherichia coli</i> <i>Klebsiella aerogenes</i> <i>Klebsiella oxytoca</i> <i>Klebsiella pneumoniae group</i> <i>Proteus spp.</i> <i>Salmonella spp.</i> <i>Serratia marcescens</i> <i>Haemophilus influenzae</i> <i>Neisseria meningitidis</i> <i>Pseudomonas aeruginosa</i> <i>Stenotrophomonas maltophilia</i>	Gram-Positive Bacteria Enterococcus faecalis Enterococcus faecium Listeria monocytogenes Staphylococcus spp. Staphylococcus aureus Staphylococcus epidermidis Staphylococcus lugdunensis Streptococcus spp. Streptococcus agalactiae Streptococcus pneumoniae Streptococcus pyogenes	Yeast Candida albicans Candida auris Candida glabrata Candida krusei Candida parapsilosis Candida tropicalis Cryptococcus (C. neoformans/C. gattii)	Antimicrobial Resistance Genes Carbapenemases <ul style="list-style-type: none"> • IMP • KPC • OXA-48-like • NDM • VIM Colistin Resistance <ul style="list-style-type: none"> • mcr-1 ESBL <ul style="list-style-type: none"> • CTX-M Methicillin Resistance <ul style="list-style-type: none"> • mecA/C • mecA/C and MREJ (MRSA) 	Blood Culture fluid which has been flagged "Positive" for organism growth	Blood culture bottles from : bioMérieux, BD BACTEC, ThermoScientific (VersaTrek)
Gram-Negative Bacteria <i>Acinetobacter calcoaceticus-baumannii complex</i> <i>Bacteroides fragilis</i> Enterobacterales <i>Enterobacter cloacae complex</i> <i>Escherichia coli</i> <i>Klebsiella aerogenes</i> <i>Klebsiella oxytoca</i> <i>Klebsiella pneumoniae group</i> <i>Proteus spp.</i> <i>Salmonella spp.</i> <i>Serratia marcescens</i> <i>Haemophilus influenzae</i> <i>Neisseria meningitidis</i> <i>Pseudomonas aeruginosa</i> <i>Stenotrophomonas maltophilia</i>	Gram-Positive Bacteria Enterococcus faecalis Enterococcus faecium Listeria monocytogenes Staphylococcus spp. Staphylococcus aureus Staphylococcus epidermidis Staphylococcus lugdunensis Streptococcus spp. Streptococcus agalactiae Streptococcus pneumoniae Streptococcus pyogenes						
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<input type="checkbox"/> RESPIRATORY VIRUS PANEL	Viruses Adenovirus Coronaviruses 229E / HKU1 / NL63 / OC43 SARS-CoV-2 Human metapneumovirus Human rhinovirus Human Enterovirus Influenza A / A(H1) / A(H3) / A(H1N1pdm09) Influenza B Parainfluenza viruses 1 / 2 / 3 / 4 Respiratory Syncytial Virus Bocavirus	Nasopharyngeal swab	Universal Viral Transport Medium				
<input type="checkbox"/> MONKEYPOX VIRUS PCR	Monkeypox Virus	Lesion Swab	Universal Transport Medium				

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<input type="checkbox"/> BIOFIRE PNEUMONIA PANEL	Bacteria (Semi-Quantitative) <i>Acinetobacter calcoaceticus-baumannii complex</i> <i>Enterobacter cloacae complex</i> <i>Escherichia coli</i> <i>Haemophilus influenzae</i> <i>Klebsiella aerogenes</i> <i>Klebsiella oxytoca</i> <i>Klebsiella pneumoniae group</i> <i>Moraxella catarrhalis</i> <i>Proteus spp.</i> <i>Pseudomonas aeruginosa</i> <i>Serratia marcescens</i> <i>Staphylococcus aureus</i> <i>Streptococcus agalactiae</i> <i>Streptococcus pneumoniae</i> <i>Streptococcus pyogenes</i>	Atypical Bacteria (Qualitative) Chlamydia pneumoniae Legionella pneumophila Mycoplasma pneumoniae	Sputum or Endotracheal Aspirate, or Bronchoalveolar Lavage	Sterile Transport Container/Tube (Universal Transport Container, or 15-50mL Tubes)
	Viruses Adenovirus Coronavirus Human metapneumovirus Human rhinovirus/enterovirus Influenza A virus Influenza B virus Parainfluenza virus Respiratory syncytial virus	Antimicrobial Resistance Genes Carbapenemases <ul style="list-style-type: none"> • IMP • KPC • NDM • OXA-48-like • VIM ESBL <ul style="list-style-type: none"> • CTX-M Methicillin Resistance <ul style="list-style-type: none"> • mecA/C and MREJ (MRSA) 		

CLINICAL PILOT TEST

*These tests are for research investigation only and are free of charge to the requesting clinician.

<input type="checkbox"/> 16s Bacterial ID*	Broad Range Pan-Bacterial Sequencing	Specimens from any normally sterile site	Sterile container
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LABORATORY USE ONLY (IF REQUIRED) -

Date / Time Received:		Laboratory Specimen ID:	
Receiver Name:		Date of Testing:	
COMPLETE ONLY IF RESULT WAS TELEPHONED -			
Date of Telephoned Result:		Time of Telephoned Result:	
Person Providing Result:		Person Notified:	
Results Conveyed:		Result repeated to confirm?	
Difficulties encountered:			
Escalation details if requesting person cannot be contacted:			