

# Test request form Bacteriology and Parasitology-Mycology

## PATIENT

First name(s): .....

Surname: .....

Date of birth: [ ][ ][ ][ ][ ][ ][ ][ ][ ] Gender:  F  M

Referring laboratory: .....

Reference/Patient reference: .....

Clinical details: .....

Laboratory stamp  
or barcode label

Compulsory Stick  
your laboratory identification sticker here

Sample date: [ ][ ][ ][ ][ ][ ][ ][ ][ ]

## BACTERIOLOGY

Name of micro-organism (obligatory): .....

Origin (obligatory): .....

### OR SAMPLE TYPE:

- Blood culture/blood  Urines  Stools  Semen
- CSF  Uro-génital - (Specify): .....
- Respiratory/ORL - (Specify): .....
- Puncture Fluid - (Specify): .....
- Biopsy - (Specify): .....
- Skin/mucosal - (Specify): .....

### STRAINS

	Aerobic bacteria	Anaerobic bacteria	Environmental bacteria
Identification	<input type="checkbox"/> (IBA)	<input type="checkbox"/> (IDANA)	<input type="checkbox"/> (HYG)
Susceptibilities	<input type="checkbox"/> (ATBSM)	<input type="checkbox"/> (ATBAN)	<input type="checkbox"/> (ATBSM)
MIC	<input type="checkbox"/> (CMIAE)	<input type="checkbox"/> (CMIAN)	<input type="checkbox"/> (CMIAE)

Antibiotic(s) requested: .....

### SAMPLES: REQUESTED TESTS

- Test for a specific bacteria (e.g. cholera, diphtheria)**
  - Aerobic/microaerophile (RBA)
  - Anaerobic (RBAN):  
Specify: .....
  - Universal 16S PCR / bacterial DNA detection and identification by NGS sequencing (PCRUN)
  - Panton-Valentine detection PCR in *S. aureus* (STABM)
  - PCR *Streptococcus pneumoniae* or *Neisseria meningitidis* (BACBM)
- Bacteriological examination of a sample (BAF)**  
Specify: .....
- Direct examination**
  - Haemophilus ducreyi* or donovanosis (BADUC)
- Screening for multiresistant or highly resistant bacteria (BMR)**
  - Targeted (RBA) - Please specify: .....
  - Systematic
    - Nasal (Test for MRSA only) (RBA)
    - Rectal swab/stools (Glycopeptide-resistant enterococcus, C3G-resistant enterobacteria, Carbapenem-resistant enterobacteria) (RBA x 3)
- Urogenital mycoplasma (MYCC)**
- Screening and typing**
  - Serotyping by agglutination (e.g.: *E. coli* K1 ; O157...) (STYPB)
  - PCR test for *E. coli* virulence genes: (COLHE)
- Soluble bacterial antigens search**
  - Streptococcus pneumoniae* (PNAGD)
  - Legionella pneumophila* (LEGAG)
- Other:** .....
- Clostridium difficile***
  - Glutamate dehydrogenase (GDH) screening (+toxins)\*
  - PCR screening (toxin B, binary and clone O27) (CLOBM)
- Helicobacter pylori***
  - Culture (HELUCU)
  - Antibiotic susceptibilities (ATBSM)
  - Testing for *Helicobacter pylori* and gene for resistance to Clarithromycin by PCR (HPGEN)
  - Test for antigens in stools (HELST)\*

## PARASITOLOGY-MYCOLOGY

Name of fungus (obligatory): .....

Origin (obligatory): .....

### OR SAMPLE TYPE:

- Blood/serum  CSF
- Uro-genital - (Specify): .....
- Respiratory
  - Pulmonary - (Specify): .....
  - ORL - (Specify): .....
- Digestive:  Mouth  Stools  Other: .....
- Puncture fluid - (Specify): .....
- Biopsy - (Specify): .....
- Skin appendages:  Skin  Nails  Hair

### STRAINS

- Identification (MYCID)
- Antifungals susceptibilities (ATF3)
- Minimal Inhibition Concentration (CMIMY)  
Antifungal(s) requested: .....

### SAMPLE: REQUESTED TESTS

- Parasite screening**
  - Cryptosporidia by microscopy (CRYPS)
  - Cryptosporidia and Microsporidia by PCR (MCRBM)
  - Leishmania by PCR (LEIBM)
  - Scabies (GALER)
  - Urinary schistosomiasis by PCR (BILBM)\*
  - Telluric amoeba genus *Acanthamoeba* by PCR (AMIBM)
  - Digestive parasites on stool and digestive biopsies by PCR (PPARA)
- Test for yeasts or filamentary fungi in a specimen**
  - Standard mycology (ATF)
- Antigen tests**
  - Malaria-HRP2 Antigen (PALUA)\*
  - Cryptococcus Antigen (CRYPD)
- Other:** .....

### Stool parasitology (PARSP)

Recent travel abroad?  YES  NO

Country: ..... Period: from ..... /..... /..... to ..... /..... /.....

### Clinical signs ?

- Diarrhea  Itching  Abdominal pain  Fever
- Other: .....

### Context

- Immunosuppression  Chemotherapy
- Occupational Medicine Screening
- Recent ATB / Antiparasite - (Specify): .....

\*sensitive preanalytical: beware of shipping conditions