ANALYTICA
MEDIZINISCHE LABORATORIEN AG

**IMD – MOLEKULARDIAGNOSTISCHE ABTEILUNG**
Falkenstrasse 14 · 8024 Zürich
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# MIKROBIOLOGIE – 1

**PATIENT/IN**

NAME

GESCHLECHT ☐ M ☐ F

VORNAME

GEB.-DATUM

Auftraggeber

Klinische Angaben

Spezielle Fragestellung

## PCR / Sequenzierung

## Gewünschte Untersuchung
(Bitte 1 Formular pro Probe)

PROBENMATERIAL

## BAKTERIEN

| | Sputum | Bronchialsekret/-Lavage/BAL | Rachen-/Nasopharynxabstrich | Nasopharyngealsekret | Augenabstrich | Pleurapunktat | Gelenkspunktat | Liquor | Biopsie ..... | Abszesspunktat ..... | Erststrahlurin (nativ) | Morgenurin | Rektal-/Analabstrich | Ulkus-Abstrich | Urethral-Abstrich | Zervix-/Vaginalabstrich | Fruchtwasser | Ejakulat | Stuhl nativ | Stuhl auf MacConkey | Reinkultur/Isolat | EDTA-Blut | ..... |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Atopobium vaginae | | | | | | | | | ☐ | ☐ | | | | | | ☐ | | | | | | | ☐ |
| Bakterien-Identifikation 16S rRNA-Gen (800bp) | | | | | | | | | | | | | | | | | | | | | ☐ | | ☐ |
| Bakterien-Identifikation 16S rRNA-Gen (1500bp) | | | | | | | | | | | | | | | | | | | | | ☐ | | ☐ |
| Bakterielle Breitband-PCR | | | | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | | | | | | | ☐ | | | | | | ☐ |
| Bartonella henselae / quintana | | | | | ☐ | | | | ☐ | ☐ | | | | | | | | | | | ☐ | ☐ | ☐ |
| Bordetella pertussis / parapertussis / holmesii | | ☐ | ☐ | ☐ | | | | | | | | | | | | | | | | | ☐ | | ☐ |
| Borrelia burgdorferi sensu stricto / lato | | | | | | | ☐ | ☐ | ☐ | | | | | | | | | | | | | ☐ | ☐ |
| Chlamydia trachomatis | | | | | ☐ | | ☐ | | ☐ | ☐ | ☐ | | ☐ | ☐ | ☐ | ☐ | ☐ | ☐ | | | | | ☐ |
| Chlamydia trachomatis Genotyp LGV | | | | | | | | | ☐ | ☐ | | | ☐ | ☐ | | | | | | | | | ☐ |
| Chlamydophila pneumoniae | ☐ | ☐ | ☐ | ☐ | | ☐ | ☐ | ☐ | ☐ | | | | | | | | | | | | | | ☐ |
| Clostridium difficile | | | | | | | | | | | | | | | | | | ☐ | | | | | |
| Corynebacterium diphtheriae / ulcerans (Toxin) | | | ☐ | | | | | | | | | | | | | | | | | | ☐ | | ☐ |
| Ehrlichia spp. (inkl. Neoehrlichia mikurensis) | | | | | | | | | | | | | | | | | | | | | | ☐ | ☐ |
| EAEC Enteroaggregative E. coli | | | | | | | | | | | | | | | | | | ☐ | ☐ | ☐ | | | ☐ |
| EHEC / VTEC | | | | | | | | | | | | | | | | | | ☐ | ☐ | ☐ | | | ☐ |
| EIEC & Shigellen | | | | | | | | | | | | | | | | | | ☐ | ☐ | ☐ | | | ☐ |
| EPEC (+ obligat VTEC) | | | | | | | | | | | | | | | | | | ☐ | ☐ | ☐ | | | ☐ |
| ETEC | | | | | | | | | | | | | | | | | | ☐ | ☐ | ☐ | | | ☐ |
| Haemophilus ducreyi | | | | | | | | | ☐ | ☐ | | | ☐ | ☐ | | ☐ | | | | | ☐ | | ☐ |
| Helicobacter pylori | | | | | | | | | ☐ | | | | | | | | | | | | | | ☐ |
| Helicobacter pylori - Clarithromycin-Resistenz | | | | | | | | | ☐ | | | | | | | | | | | | | | ☐ |
| Legionella pneumophila / Legionella spp. | ☐ | ☐ | | | | ☐ | | | ☐ | | | | | | | | | | | | ☐ | | ☐ |
| MRSA Methicillin-res. S. aureus | | | ☐ | | | | | | | | | | | | | | | | | | ☐ | | ☐ |
| Mycobacterium spp. | | | | | | | | | | | | | | | | | | | | | ☐ | | ☐ |
| Mycobacterium tuberculosis-Komplex | ☐ | ☐ | | | | ☐ | ☐ | ☐ | ☐ | ☐ | | ☐ | | | | | | ☐ | | | ☐ | | ☐ |
| Mycoplasma genitalium | | | | | | | ☐ | | | ☐ | ☐ | | | ☐ | ☐ | ☐ | ☐ | ☐ | | | | | ☐ |
| Mycoplasma genitalium Makrolid-Resistenz | | | | | | | ☐ | | | ☐ | ☐ | | | ☐ | ☐ | ☐ | ☐ | ☐ | | | | | ☐ |
| Mycoplasma hominis | | | | | | | ☐ | | | ☐ | ☐ | | | ☐ | ☐ | ☐ | ☐ | | | | ☐ | | ☐ |
| Mycoplasma pneumoniae | ☐ | ☐ | ☐ | ☐ | | ☐ | ☐ | ☐ | ☐ | | | | | | | | | | | | | | ☐ |
| Neisseria gonorrhoeae | | | ☐ | | ☐ | | ☐ | | ☐ | ☐ | ☐ | | ☐ | | ☐ | ☐ | | ☐ | | | ☐ | | ☐ |
| Streptococcus agalactiae | | | | | | | | | | | | | | | | ☐ | | | | | | | ☐ |
| Treponema pallidum | | | ☐ | | | | | ☐ | ☐ | ☐ | | | ☐ | ☐ | | ☐ | ☐ | | | | | | ☐ |
| Tropheryma whipplei | | | | | | | ☐ | ☐ | ☐ | ☐ | | | | | | | | ☐ | | | | ☐ | ☐ |
| Ureaplasma urealyticum / parvum | | | | | | | ☐ | | | ☐ | ☐ | | | | ☐ | ☐ | ☐ | ☐ | | | | | ☐ |

VIREN - PARASITEN - PILZE - MULTIPLEX siehe Rückseite

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# MIKROBIOLOGIE – 2

**PATIENT/IN**

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Klinische Angaben

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## PCR / Sequenzierung

## Gewünschte Untersuchung
(Bitte 1 Formular pro Probe)

PROBENMATERIAL

| | Sputum | Bronchialsekret/-Lavage/BAL | Rachenspülflüssigkeit | Rachen-/Nasopharynxabstrich | Nasopharyngealsekret | Augenabstrich | Augenkammerwasser | Bläschen/Abstrich Erosion | Gelenkspunktat | Liquor | Biopsie ..... | Morgenurin | Urethral-Abstrich | Vaginal-/Zervixabstrich | Fruchtwasser | Stuhl nativ | Stuhl in Cary-Blair | Isolat | Serum | EDTA-Plasma | EDTA-Blut | Knochenmark | ..... |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **VIREN** | | | | | | | | | | | | | | | | | | | | | | | |
| Adenoviren | | ☐ | ☐ | ☐ | ☐ | ☐ | | | ☐ | ☐ | | ☐ | | | | ☐ | | | | | | | ☐ |
| CMV Cytomegalovirus, qual./ quant. | | ☐ | ☐ | ☐ | ☐ | | ☐ | | | ☐ | ☐ | ☐ | | | ☐ | | | | ☐ | ☐ | ☐ | | ☐ |
| DENV Dengue Virus | | | | | | | | | | | | ☐ | | | | | | | ☐ | ☐ | ☐ | | ☐ |
| EBV Epstein-Barr-Virus, qual./ quant. | | ☐ | ☐ | ☐ | | | | | | ☐ | ☐ | | | | | | | | ☐ | ☐ | ☐ | | ☐ |
| Enteroviren | | | | | | ☐ | | ☐ | ☐ | ☐ | | ☐ | | | | ☐ | | | ☐ | ☐ | ☐ | | ☐ |
| HBV Hepatitis B Virus, quant. | | | | | | | | | | | | | | | | | | | | | ☐ | | ☐ |
| HCV Hepatitis C Virus, quant. | | | | | | | | | | | | | | | | | | | ☐ | ☐ | ☐ | | ☐ |
| HCV Genotyp | | | | | | | | | | | | | | | | | | | ☐ | ☐ | ☐ | | ☐ |
| HEV Hepatitis E Virus, quant. | | | | | | | | | | | | | | | | | | | ☐ | ☐ | ☐ | | |
| HHV6 Humanes Herpesvirus 6, qual./quant. | | ☐ | | | | | | | | ☐ | ☐ | | | | | | | | ☐ | ☐ | ☐ | ☐ | ☐ |
| HIV-1 quant. (Verlaufskontrolle) | | | | | | | | | | | | | | | | | | | | | ☐ | | |
| HPV Humane Papilloma Viren (PCR) | | | | | | | | | | | ☐ | | ☐ | ☐ | | | | | | | | | ☐ |
| HSV Herpes simplex Virus (Typ 1+2) | | | | | | ☐ | | ☐ | | ☐ | ☐ | | ☐ | ☐ | | | | | | | | | ☐ |
| Influenza Virus A / B | | ☐ | | ☐ | | | | | | | | | | | | | | | | | | | ☐ |
| Noroviren | | | | | | | | | | | | | | | | ☐ | | | | | | | ☐ |
| Parvovirus B19 | | | | | | | | | ☐ | ☐ | ☐ | | | | ☐ | | | | ☐ | ☐ | ☐ | ☐ | ☐ |
| RSV Respiratory Syncytial Virus | | ☐ | ☐ | ☐ | ☐ | | | | | | | | | | | | | | | | | | ☐ |
| VZV Varizellen / Zoster Virus | | | | | | ☐ | | ☐ | | ☐ | ☐ | | | | | | | | | | | | ☐ |
| WNV West-Nil Virus | | | | | | | | | | | | ☐ | | | | | | | ☐ | ☐ | ☐ | | ☐ |
| ZIKV Zika-Virus | | | | | | | | | | | | ☐ | | | | | | | ☐ | ☐ | ☐ | | ☐ |
| **PARASITEN** | | | | | | | | | | | | | | | | | | | | | | | |
| Cryptosporidien | | ☐ | | | | | | | | | ☐ | | | | | ☐ | | | | | | | ☐ |
| Entamoeba histolytica | | | | | | | | | | | ☐ | | | | | ☐ | | | | | | | ☐ |
| Giardia intestinalis (lamblia) | | | | | | | | | | | | | | | | ☐ | | | | | | | ☐ |
| Toxoplasma gondii | | | | | | | ☐ | | | ☐ | ☐ | | | | ☐ | | | | | | ☐ | | ☐ |
| Trichomonas vaginalis | | | | | | | | | | | ☐ | ☐ | ☐ | ☐ | | | | | | | | | ☐ |
| **PILZE** | | | | | | | | | | | | | | | | | | | | | | | |
| Microsporidien | ☐ | ☐ | | ☐ | ☐ | ☐ | | | | ☐ | ☐ | ☐ | | | | ☐ | | | | | ☐ | | ☐ |
| Panfungale PCR | | | | | | | ☐ | | ☐ | ☐ | ☐ | | | | | | | | | | | | ☐ |
| Pilzidentifikation (ITS rRNA - Gen) | | | | | | | | | | | | | | | | | | ☐ | | | | | ☐ |
| Pneumocystis jirovecii | ☐ | ☐ | | | | | | | | | ☐ | | | | | | | | | | | | ☐ |
| **MULTIPLEX** | | | | | | | | | | | | | | | | | | | | | | | |
| Gastroenteritis Panel* | | | | | | | | | | | | | | | | ☐ | ☐ | | | | | | |
| Gastroenteritis, erweitertes Panel** | | | | | | | | | | | | | | | | ☐ | ☐ | | | | | | |

*Salmonella, Shigella/Enteroinvasive E. coli (EIEC), Campylobacter, Yersinia enterocolitica, Vibrio, Enterohämorrhagische E. coli (EHEC), Enterotoxische E.coli (ETEC), Clostridium difficilie Toxin B, Rotavirus A, Adenovirus 40/41, Norovirus, Giardia lamblia, Entamoeba histolytica, Cryptosporidium

**zusätzlich: Aeromonas, Enteropathogene E. coli (EPEC), Enteroaggregative E. coli (EAEC), Astrovirus, Sapovirus, Blastocystis hominis, Dientamoeba fragilis, Cyclospora cayetanensis

BAKTERIEN siehe Vorderseite