

Speciële diagnostiek afdeling KCL – LUMC (november 2023)

Bloedtransfusie – 24/7 beschikbaar

- | | | |
|---|--|---|
| <input type="checkbox"/> Fenotypering op erythrocyten (C, E, K, c, e, M, N, S, s, Jk(a), Jk(b), Dy(a), Dy(b), Kp(a), Wra, P1, Cw, Le(a), Le(b), Lu(a), Lu(b)) | <input type="checkbox"/> Koude screening (16 °C) | <input type="checkbox"/> Titratie antistof tegen bloedgroep |
| <input type="checkbox"/> Screening en identificatie alloantistoffen (LISS, PEG, BSA) | <input type="checkbox"/> Warme screening | <input type="checkbox"/> Uittitratie anti-A IgG |
| <input type="checkbox"/> Polyspecifieke DAT | <input type="checkbox"/> Complexe alloantistof identificatie | <input type="checkbox"/> Uittitratie anti-A IgM |
| <input type="checkbox"/> Monospecifieke DAT (IgG, IgM, IgA, C3c, C3d) | <input type="checkbox"/> Elutie autoantistoffen (vries / zuur) | <input type="checkbox"/> Uittitratie anti-B IgG |
| | <input type="checkbox"/> Koude agglutinatietiter uit bloed | <input type="checkbox"/> Uittitratie anti-B IgM |
| | <input type="checkbox"/> Koude agglutinatie met thermische amplitude | |

Chemie / endocrinologie / tumormarkers – 24/7 beschikbaar

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|---|--|---|
| <input type="checkbox"/> ACE (bloed, liquor) | <input type="checkbox"/> C-peptide | <input type="checkbox"/> Prolactine |
| <input type="checkbox"/> ACTH | <input type="checkbox"/> Dibucaïnegetal | <input type="checkbox"/> PSA |
| <input type="checkbox"/> AFP (bloed, vruchtwater, liquor, overig vocht) | <input type="checkbox"/> Ferritine | <input type="checkbox"/> PTH |
| <input type="checkbox"/> Bèta 2-microglobuline (bloed, urine) | <input type="checkbox"/> Foliumzuur | <input type="checkbox"/> P1NP |
| <input type="checkbox"/> Bèta Crosslaps | <input type="checkbox"/> FSH | <input type="checkbox"/> SHBG |
| <input type="checkbox"/> CA-125 | <input type="checkbox"/> HCG + β -ketens | <input type="checkbox"/> TSH |
| <input type="checkbox"/> CA15.3 | <input type="checkbox"/> Homocysteïne | <input type="checkbox"/> TSH receptor antistoffen |
| <input type="checkbox"/> CA19.9 | <input type="checkbox"/> hsCRP | <input type="checkbox"/> Testosteron |
| <input type="checkbox"/> CEA | <input type="checkbox"/> hsTroponine T | <input type="checkbox"/> T3 |
| <input type="checkbox"/> Cortisol | <input type="checkbox"/> Insuline | <input type="checkbox"/> Vrij T4 |
| | <input type="checkbox"/> LH | <input type="checkbox"/> Calcitonine |
| | <input type="checkbox"/> NT-pro-BNP | <input type="checkbox"/> Thyreoglobuline |
| | <input type="checkbox"/> Oestradiol | <input type="checkbox"/> Thyreoglobuline antilichamen |
| | <input type="checkbox"/> Progesteron | |

TDM – 24/7 beschikbaar

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|---|---|---|
| <input type="checkbox"/> Barbituraten (urine) ¹ | <input type="checkbox"/> Fenytoïne | <input type="checkbox"/> Paracetamol |
| <input type="checkbox"/> Benzodiazepinen ¹ (bloed / urine) | <input type="checkbox"/> Gentamycine (bloed / liquor) | <input type="checkbox"/> Tobramycine |
| <input type="checkbox"/> Cannabinoïden (THC) ¹ (urine) | <input type="checkbox"/> Lithium | <input type="checkbox"/> Tricyclische antidepressiva ¹ |
| <input type="checkbox"/> Carbamazepine | <input type="checkbox"/> (Met)amfetamine ¹ (urine) | <input type="checkbox"/> Valproïnezuur |
| <input type="checkbox"/> Cocaïne (metaboliet) ¹ (urine) | <input type="checkbox"/> Metadon (urine) ¹ | <input type="checkbox"/> Vancomycine (bloed / liquor) |
| <input type="checkbox"/> Digoxine | <input type="checkbox"/> Methotrexaat (bloed / liquor) | |
| <input type="checkbox"/> Fenobarbital | <input type="checkbox"/> Opiaten (urine) ¹ | ¹ Semi-kwantitatief |

Infectieserologie – 24/7 beschikbaar

- | | | |
|--|--|--|
| <input type="checkbox"/> Anti-HBc IgM | <input type="checkbox"/> CMV IgM | <input type="checkbox"/> HIV Ag/Ab combo |
| <input type="checkbox"/> Anti-HBc II | <input type="checkbox"/> HAVAb-IgG | <input type="checkbox"/> Rubella IgG |
| <input type="checkbox"/> Anti-HBe | <input type="checkbox"/> HAVAb-IgM | <input type="checkbox"/> SARS-CoV-2 IgG |
| <input type="checkbox"/> Anti-HbS (kwantitatief) | <input type="checkbox"/> HBeAg | <input type="checkbox"/> SARS-CoV-2 anti-spike |
| <input type="checkbox"/> Anti-HCV | <input type="checkbox"/> HBsAg qual | <input type="checkbox"/> IgG |
| <input type="checkbox"/> Anti-HTLV I/II | <input type="checkbox"/> HBsAg qual conf | <input type="checkbox"/> Syphilis (anti- |
| <input type="checkbox"/> CMV IgG | <input type="checkbox"/> HCV Ag (kwantitatief) | <input type="checkbox"/> Treponema pallidum) |

Endocrinologie en speciële chemie – analyse per batch

- | | | |
|--|--|---|
| <input type="checkbox"/> Steroïdprofiel | <input type="checkbox"/> Glucagon | <input type="checkbox"/> Vitamine A |
| <input type="checkbox"/> 11-deoxycortisol | <input type="checkbox"/> Groeihormoon | <input type="checkbox"/> Vitamine B1 |
| <input type="checkbox"/> 21-deoxycortisol | <input type="checkbox"/> IGF-1 | <input type="checkbox"/> Vitamine B6 |
| <input type="checkbox"/> 17-OH-progesteron | <input type="checkbox"/> IGF-BP3 | <input type="checkbox"/> Vitamine D 25(OH) |
| <input type="checkbox"/> Androsteendion | <input type="checkbox"/> Leptine | <input type="checkbox"/> Vitamine D3 1,25(OH) |
| <input type="checkbox"/> Testosteron | <input type="checkbox"/> 3-Methoxytyramine | <input type="checkbox"/> Vitamine E |
| <input type="checkbox"/> DHEA | <input type="checkbox"/> Metanefrine | <input type="checkbox"/> Vrij cortisol |
| <input type="checkbox"/> Aldosteron | <input type="checkbox"/> Normetanefrine | <input type="checkbox"/> (urine, 24-uurs urine) |
| <input type="checkbox"/> Apolipoproteïne(a) | <input type="checkbox"/> Renine | <input type="checkbox"/> Vrij cortison |
| <input type="checkbox"/> Cortisol uit speeksel | | |

Speciële immunologie – analyse per batch

- | | | |
|---|--|--|
| <input type="checkbox"/> Allergiediagnostiek | <input type="checkbox"/> Anti-DPG (gliadine) | <input type="checkbox"/> C1q |
| <input type="checkbox"/> Anti-dsDNA | <input type="checkbox"/> (IgA / IgG) | <input type="checkbox"/> C3 |
| <input type="checkbox"/> Anti-dsDNA kwantitatief | <input type="checkbox"/> Anti-ENA | <input type="checkbox"/> C4 |
| <input type="checkbox"/> Anti-GBM | <input type="checkbox"/> Anti-endomysium | <input type="checkbox"/> CP / AP / MBL-P |
| <input type="checkbox"/> Anti Huid Basaal | <input type="checkbox"/> (IgA / IgG) | <input type="checkbox"/> Calprotectine |
| <input type="checkbox"/> Membraan | <input type="checkbox"/> Anti-Fibrillarine | <input type="checkbox"/> Hypocretine |
| <input type="checkbox"/> Anti Huid Intracellulair | <input type="checkbox"/> Anti-Musle Specific | <input type="checkbox"/> IEF |
| <input type="checkbox"/> Anti-Mitochondriën | <input type="checkbox"/> Kinase | <input type="checkbox"/> IgG1/2/3/4 |
| <input type="checkbox"/> Anti-MPO | <input type="checkbox"/> Anti-PM-Scl | <input type="checkbox"/> IgG/IgM anti-cardiolipine |
| <input type="checkbox"/> ANCA | <input type="checkbox"/> Anti-RNA polymerase | <input type="checkbox"/> M-proteïnediagnostiek, |
| <input type="checkbox"/> ANA | <input type="checkbox"/> II | <input type="checkbox"/> incl. cryoglobuline |
| <input type="checkbox"/> Anti Pariëtale Cellen | <input type="checkbox"/> Anti-skeletspier | <input type="checkbox"/> Kappa / lambda (vrije) |
| <input type="checkbox"/> Anti-PLA2 receptor | <input type="checkbox"/> Anti-SmD | <input type="checkbox"/> lichte ketens |
| <input type="checkbox"/> Anti-PR3 | <input type="checkbox"/> Anti-SS-A | <input type="checkbox"/> QuantiFeron-TB |
| <input type="checkbox"/> Anti-bijnierschors | <input type="checkbox"/> (Ro52/Ro60) | <input type="checkbox"/> Sialotransferrine |
| <input type="checkbox"/> Anti-CCP | <input type="checkbox"/> Anti-SS-B | |
| | <input type="checkbox"/> Anti-tTG | |
| | <input type="checkbox"/> (IgA / IgG) | |
| | <input type="checkbox"/> Anti-VGCC | |

Speciële stolling – analyse per batch

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|---|---|---|
| <input type="checkbox"/> ADAMTS13 activiteit | <input type="checkbox"/> Factor II-antigeen | <input type="checkbox"/> Orgaan spiegel (Anti-Xa) |
| <input type="checkbox"/> ADP hoge / lage concentratie | <input type="checkbox"/> Factor II-mutatie | <input type="checkbox"/> Plasmine inhibitor activiteit |
| <input type="checkbox"/> Antifactor V | <input type="checkbox"/> Factor V activiteit | <input type="checkbox"/> Plasminogeen activiteit |
| <input type="checkbox"/> Antifactor VII | <input type="checkbox"/> Factor V-Leiden | <input type="checkbox"/> Proteïne C activiteit |
| <input type="checkbox"/> Antifactor VIII | <input type="checkbox"/> Factor VII activiteit | <input type="checkbox"/> Proteïne C-antigeen |
| <input type="checkbox"/> Antifactor VIII emi | <input type="checkbox"/> Factor VIII activiteit | <input type="checkbox"/> Ristocetine hoge / lage concentratie |
| <input type="checkbox"/> Antifactor IX | <input type="checkbox"/> Factor IX activiteit | <input type="checkbox"/> Rivaroxaban spiegel |
| <input type="checkbox"/> Antifactor X | <input type="checkbox"/> Factor X activiteit | <input type="checkbox"/> Spontane trombocyten aggregatie |
| <input type="checkbox"/> Antifactor XI | <input type="checkbox"/> Factor X-antigeen | <input type="checkbox"/> Vrij protein S antigeen |
| <input type="checkbox"/> Antitrombine activiteit | <input type="checkbox"/> Factor XI activiteit | <input type="checkbox"/> VWF activiteit |
| <input type="checkbox"/> APC-resistentie | <input type="checkbox"/> Factor XII activiteit | <input type="checkbox"/> VWF:FVIII binding |
| <input type="checkbox"/> Apixaban spiegel | <input type="checkbox"/> Factor XIII activiteit | <input type="checkbox"/> VWF-antigeen |
| <input type="checkbox"/> Arachidonzuur | <input type="checkbox"/> Fibrinogeen-antigeen | <input type="checkbox"/> VWF-multimeren |
| <input type="checkbox"/> Chromogene FVIII activiteit | <input type="checkbox"/> HIT IgG(PF4-H) | |
| <input type="checkbox"/> Collageen | <input type="checkbox"/> HIT type II | |
| <input type="checkbox"/> Factor II activiteit | <input type="checkbox"/> Lupus anticoagulans | |

Precisiediagnostiek

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|--|--|---|
| <input type="checkbox"/> Serum apolipoproteïne panel | <input type="checkbox"/> Plasma antitrombine panel | <input type="checkbox"/> Urine acute nierschade panel |
|--|--|---|