

INTERFERENCE LIST CLINICAL CHEMISTRY AUTOLAB MEDLAB PATHOLOGY

Test	Interfering Substance(s)	Details of Assay Interference	Source
AST	Sulfasalazine/Sulfapyridine	Values may be falsely reduced	Roche Safety Notice CCFSN_04-15 (2015)
ALT	Sulfasalazine/Sulfapyridine	Values may be falsely reduced	Roche Safety Notice CCFSN_04-15 (2015)
BILT	IgG Interference (≥ 28 g/L)	Values may be falsely elevated	Roche Safety Notice CCFSN-BILT3, IGM-2, LACT2 SBM-CPS-2018-017
Creatinine (Enzymatic)	N-Acetyl Cysteine (>333mg/L) Dicycnone (Ethamsylate) Rifampicin Levodopa Dexium Methyldopa (≥ 20 mg/L)	Values may be falsely reduced	Roche Safety Notice CCFSN-03-15 (2015) HPRA SN2015(09) Issue Date: 21 05.15 Roche Safety Notice CCA Endogenous Interferences QN-CPS-2018-113 15 JUL 2019)
CO2-L	IgG (≥ 35 g/L)	Not specified, results may be unreliable	Roche Safety Notice CCA Endogenous Interferences QN-CPS-2018-113 (2018)
CRP	IgG (≥ 50 g/L)	Not specified, results may be unreliable	Roche Safety Notice CCA Endogenous Interferences QN-CPS-2018-113 (15 JUL 2019)
Vitamin D	Plasma Samples	Values may be falsely elevated	EFSN ELECSYS VITAMIN D TOTAL II SBN-CPS-2018-005 (2018)
Estradiol	Fulvestrant	Values may be falsely elevated	Method information sheet
Iron/TIBC/% Saturation	Oxytetracycline, Iron-Supplements, Desferoxamine Ferritin (>1200ug/L)	Not specified, results may be unreliable	Method information sheet
Lipids (Chol, Trig, HDL, LDL)	N-Acetyl Cysteine	Values may be falsely reduced	Roche Safety Notice CCFSN-03-15 HPRA SN2015
Testosterone	Nandrolone	Not specified, results may be unreliable	Method information sheet
Uric Acid	N-Acetyl Cysteine	Values may be falsely reduced	Roche Safety Notice CCFSN-03-15 May (2015) HPRA SN 2015(09)

For more Information, please contact the MLP Autolab

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Immunoassays - Cobas 6000 <u>TESTS INCLUDE</u> Anti-HBS HBsAg II HCV HBC SPYH Rubella HIV TNT hs VIT D AMHP VIT B12 βeta-HCG ESTRADIOL FERRITIN FOLATE FSH FREE T3 FREE T4 T4 LH PRL PRG TESTO TSH TPSA	Biotin > 5mg/day	Not specified, results may be unreliable. Samples should not be taken until at least 8 hours following biotin administration.	Method information sheet, SN-CPS-2019-034 (21 Jun 2019) SN-CPS-2019-031(25 APR 2019) SBN-CPS-2018-016 (18 SEP 2018)

THIS IS NOT A COMPLETE LIST. PLEASE CONTACT THE LABORATORY IF YOU REQUIRE FURTHER INFORMATION.

IF RESULTS ARE NOT CONSISTENT WITH CLINICAL FINDINGS, PLEASE CONTACT US AND WE WILL, WHERE POSSIBLE, ARRANGE FURTHER TESTING USING A DIFFERENT PLATFORM.

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