

Serological tests

Analysis	Quantity/Material	Pre-analytics/Notes	Frequency Test duration	Method
Bordetella pertussis toxin antibodies (IgA) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Bordetella pertussistoxin antibodies (IgG) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Chlamydia pneumoniae antibodies (IgA) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Chlamydia pneumoniae antibodies (IgG) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Chlamydia pneumoniae antibodies (IgM) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
CMV antibodies (IgG)	0,5 ml serum		daily Mon. - Fri.	CMIA
CMV antibodies (IgM)	0,5 ml serum		daily Mon. - Fri.	CMIA
Hepatitis A virus antibodies (IgG)	0,5 ml serum		Wed. + Fri.	CMIA
Hepatitis Bc antibodies (HBc-ab)	1 ml serum		daily Mon. - Fri.	CMIA
Hepatitis Be antibodies (HBe-ab)	1 ml serum		Wed. + Fri.	CMIA
Hepatitis Bs antibodies (HBs-ab)	1 ml serum		daily Mon. - Fri.	CMIA
Hepatitis Bs antibodies (HBs-ab)	1 ml serum		Wed. + Fri.	CMIA
Hepatitis C virus antibodies (HCV-ab)	1 ml serum		daily Mon. - Fri.	CMIA
HIV-1/2 antibodies / p24 antigen (HIV screening test, 4th generation IA)	1 ml serum		daily Mon. - Fri.	CMIA
HSV-1 antibodies (IgG) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
HSV-1 antibodies (IgM) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
HSV-2 antibodies (IgG) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
HSV-2 antibodies (IgM) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
HTLV-1/2 antibodies	1 ml serum		daily Mon. - Fri.	CMIA
Measles virus antibodies (IgG) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Measles virus antibodies (IgM) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Mumps virus antibodies (IgG) ⁺	1 ml serum		daily Mon. - Fri.	ELISA

Mumps virus antibodies (IgM) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Mycoplasma pneumoniae antibodies (IgA) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Mycoplasma pneumoniae antibodies (IgG) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Mycoplasma pneumoniae antibodies (IgM) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Parvovirus B19 antibodies (IgG) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Parvovirus B19 antibodies (IgM) ⁺	1 ml serum		daily Mon. - Fri.	ELISA
Rubella virus antibodies (IgG)	0,5 ml serum		Wed. + Fri.	CMIA
Syphilis antibodies		see Treponema pallidum antibodies		
Treponema pallidum antibodies (IgG, IgM) ⁺	1 ml serum		daily Mon. - Fri.	CMIA
Treponema pallidum antibodies (IgG, IgM) ⁺	1 ml serum		Tue. + Fri.	passive hemagglutination assay