Immunology EUH Reference Ranges 2021															
Assay Display	Assay Description	Instrument/Bench Result Type	Age From	Age To	Sex	Specimen Type	Reference Low	Reference High	Critical Low	Critical High	Review Low	Review High	Linear Low	Linear High	Units of Measure
SARSCOV2 IgG OD	SARSCOV2 IgG OD	Numeric	0 Minutes	150 Years	All	All									
SARSCOV2 IgG Result	SARSCOV2 IgG Result	Numeric	0 Minutes	150 Years	All	All									
HBsAg IgG Quant	Hepatitis B Surface Antibody Quant	Numeric	0 Minutes	150 Years	All	All		999.99							mIU/mL
HBsAg IgG Quant	Hepatitis B Surface Antibody Quant	Numeric	0 Minutes	150 Years	All	All		999.99							mIU/mL
Patient Time 1	Patient Time 1	Numeric	0 Minutes	150 Years	All	All									
Patient Time 2	Patient Time 2	Numeric	0 Minutes	150 Years	All	All									
Viscosity	Plasma Viscosity	Numeric	0 Minutes	150 Years	All	All	1.4	1.9		4					mPa.s
Water Time	Water Time	Numeric	0 Minutes	150 Years	All	All									
SARSCOV2 IgG OD	SARSCOV2 IgG OD	Numeric	0 Minutes	150 Years	All	All									
SARSCOV2 IgG Result	SARSCOV2 IgG Result	Numeric	0 Minutes	150 Years	All	All									
Patient Time 1	Patient Time 1	Numeric	0 Minutes	150 Years	All	All									
Patient Time 2	Patient Time 2	Numeric	0 Minutes	150 Years	All	All									
Water Time	Water Time	Numeric	0 Minutes	150 Years	All	All									
ATPO	Anti-TPO antibody	Numeric	0 Minutes	150 Years	All	All		36			0	1001			IU/mL
DPC Result	DPC Instrument Result	Numeric	0 Minutes	150 Years	All	All									
Homocyst	Homocysteine Total	Numeric	0 Minutes	11 Years	Male	All	3.3	8.3			2	51			mcmol/L
Homocyst	Homocysteine Total	Numeric	11 Years	16 Years	Male	All	4.7	10.3			2	51			mcmol/L
Homocyst	Homocysteine Total	Numeric	16 Years	20 Years	Male	All	4.7	11.3			2	51			mcmol/L
Homocyst	Homocysteine Total	Numeric	20 Years	60 Years	Male	All	6.4	15.2			2	51			mcmol/L
Homocyst	Homocysteine Total	Numeric	60 Years	150 Years	Male	All	6.1	16.3			2	51			mcmol/L
Homocyst	Homocysteine Total	Numeric	0 Minutes	11 Years	Female	All	3.3	8.3			2	51			mcmol/L
Homocyst	Homocysteine Total	Numeric	11 Years	16 Years	Female	All	4.7	10.3			2	51			mcmol/L
Homocyst	Homocysteine Total	Numeric	16 Years	20 Years	Female	All	4.7	11.3			2	51			mcmol/L
Homocyst	Homocysteine Total	Numeric	20 Years	60 Years	Female	All	4.6	11.2			2	51			mcmol/L
Homocyst	Homocysteine Total	Numeric	60 Years	150 Years	Female	All	6.1	16.3			2	51			mcmol/L
IgE Immunoglobulin	Immunoglobulin IgE Level Total	Numeric	0 Minutes	1 Months	All	All	0	1			0.5	2000.9			IU/mL
IgE Immunoglobulin	Immunoglobulin IgE Level Total	Numeric	1 Months	1 Years	All	All	0	6			0.5	2000.9			IU/mL
IgE Immunoglobulin	Immunoglobulin IgE Level Total	Numeric	1 Years	2 Years	All	All	0	12			0.5	2000.9			IU/mL
IgE Immunoglobulin	Immunoglobulin IgE Level Total	Numeric	2 Years	4 Years	All	All	0	24			0.5	2000.9			IU/mL
IgE Immunoglobulin	Immunoglobulin IgE Level Total	Numeric	4 Years	6 Years	All	All	0	50			0.5	2000.9			IU/mL
IgE Immunoglobulin	Immunoglobulin IgE Level Total	Numeric	6 Years	7 Years	All	All	0	70			0.5	2000.9			IU/mL
IgE Immunoglobulin	Immunoglobulin IgE Level Total	Numeric	7 Years	14 Years	All	All	0	120			0.5	2000.9			IU/mL
IgE Immunoglobulin	Immunoglobulin IgE Level Total	Numeric	14 Years	150 Years	All	All	0	180			0.5	2000.9			IU/mL
CCP IgG	Cyclic Citrullinated Peptide AB IgG Titr	Numeric	0 Minutes	150 Years	All	All		7							unit/mL
Centromere IgG	Centromere Antibody IgG Titer	Numeric	0 Minutes	150 Years	All	All		7							unit/mL
dsDNA Antibody	dsDNA Antibody IgG Titer	Numeric	0 Minutes	150 Years	All	All		10							IU/mL
IgE Immunoglobulin	Immunoglobulin IgE Level Total	Numeric	0 Minutes	150 Years	All	All		180							kU/L
JO1 IgG	JO1 Antibody IgG Titer	Numeric	0 Minutes	150 Years	All	All		7							unit/mL
RF	Rheumatoid Factor Qualitative	Numeric	0 Minutes	150 Years	All	All	0	3.5			0				IU/mL
RNP IgG Titer	RNP Antibody IgG Titer	Numeric	0 Minutes	150 Years	All	All		5							unit/mL
SCL70 IgG Titer	SCL70 Antibody IgG Titer	Numeric	0 Minutes	150 Years	All	All		7							unit/mL
Smith IgG Titer	Smith Antibody IgG Titer	Numeric	0 Minutes	150 Years	All	All		7							unit/mL
SSA/RO IgG	SSA/RO Antibody IgG Titer	Numeric	0 Minutes	150 Years	All	All		7							unit/mL
SSB/LA IgG	SSB/LA Antibody IgG Titer	Numeric	0 Minutes	150 Years	All	All		7							unit/mL
SARSCOV2 IgG OD	SARSCOV2 IgG OD	Numeric	0 Minutes	150 Years	All	All									
SARSCOV2 IgG Result	SARSCOV2 IgG Result	Numeric	0 Minutes	150 Years	All	All									
SARSCOV2 IgG OD	SARSCOV2 IgG OD	Numeric	0 Minutes	150 Years	All	All									
SARSCOV2 IgG Result	SARSCOV2 IgG Result	Numeric	0 Minutes	150 Years	All	All									
SARSCOV2 IgG OD	SARSCOV2 IgG OD	Numeric	0 Minutes	150 Years	All	All									
SARSCOV2 IgG Result	SARSCOV2 IgG Result	Numeric	0 Minutes	150 Years	All	All									
AAT	Alpha-1-Antitrypsin	Numeric	0 Minutes	150 Years	All	All	90	200			59	601			mg/dL
Beta2 Microglob	Beta 2 Microglobulin	Numeric	0 Minutes	150 Years	All	All	0.8	2.34			0	50			mg/L
C3 Complement Level	C3 Complement Level	Numeric	0 Minutes	150 Years	All	All	81	157			35	351			mg/dL
C4 Complement Level	C4 Complement Level	Numeric	0 Minutes	150 Years	All	All	13	39			9	131			mg/dL
Ceruloplasmin	Ceruloplasmin	Numeric	0 Minutes	150 Years	All	All	20	60			11	119			mg/dL
Free Kappa	Free Kappa	Numeric	0 Minutes	150 Years	All	All	3.3	19.4							mg/L
Free Lambda	Free Lambda	Numeric	0 Minutes	150 Years	All	All	5.7	26.3							mg/L
Haptoglobin	Haptoglobin	Numeric	0 Minutes	150 Years	All	All	32	197			6	10799			mg/dL
IgA Immunoglobulin	Immunoglobulin IgA Level Total	Numeric	0 Minutes	150 Years	All	All	84	499							mg/dL
IgG Immunoglobulin	mmunoglobulin IgG Level Total	Numeric	0 Minutes	150 Years	All	All	610	1616							mg/dL
IgM Immunoglobulin	Immunoglobulin IgM Level Total	Numeric	0 Minutes	150 Years	All	All	35	242							mg/dL
Prealbumin	Prealbumin Level	Numeric	0 Minutes	150 Years	All	All	20	40			6.9	61			mg/dL
RF	Rheumatoid Factor Qualitative	Numeric	0 Minutes	150 Years	All	All	0	12			0	801			IU/mL
Transferrin	Transferrin	Numeric	0 Minutes	150 Years	All	All	201	352			15	4200			mg/dL
AAT	Alpha-1-Antitrypsin	Numeric	0 Minutes	150 Years	All	All	90	200			59	601			mg/dL

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Beta2 Microglob	Beta 2 Microglobulin	Numeric	0 Minutes	150 Years	All	All	0.8	2.34			0	50			mg/L
C3 Complement Level	C3 Complement Level	Numeric	0 Minutes	150 Years	All	All	81	157			35	351			mg/dL
C4 Complement Level	C4 Complement Level	Numeric	0 Minutes	150 Years	All	All	13	39			9	131			mg/dL
Ceruloplasmin	Ceruloplasmin	Numeric	0 Minutes	150 Years	All	All	20	60			11	119			mg/dL
Free Kappa	Free Kappa	Numeric	0 Minutes	150 Years	All	All	3.3	19.4							mg/L
Free Lambda	Free Lambda	Numeric	0 Minutes	150 Years	All	All	5.7	26.3							mg/L
Haptoglobin	Haptoglobin	Numeric	0 Minutes	150 Years	All	All	32	197			6	10799			mg/dL
IgA Immunoglobulin	Immunoglobulin IgA Level Total	Numeric	0 Minutes	150 Years	All	All	84	499							mg/dL
IgG Immunoglobulin	mmunoglobulin IgG Level Total	Numeric	0 Minutes	150 Years	All	All	610	1616							mg/dL
IgM Immunoglobulin	Immunoglobulin IgM Level Total	Numeric	0 Minutes	150 Years	All	All	35	242							mg/dL
Prealbumin	Prealbumin Level	Numeric	0 Minutes	150 Years	All	All	20	40			6.9	61			mg/dL
RF	Rheumatoid Factor Qualitative	Numeric	0 Minutes	150 Years	All	All	0	12			0	801			IU/mL
Transferrin	Transferrin	Numeric	0 Minutes	150 Years	All	All	201	352			15	4200			mg/dL
Albumin Per	%Alb	Numeric	0 Minutes	150 Years	All	All					0.1	99.9			%
Alpha 2 Per	Alpha 2 Per	Numeric	0 Minutes	150 Years	All	All					0.1	99.9			%
Alpha1 Per	Alpha 1 Per	Numeric	0 Minutes	150 Years	All	All					0.1	99.9			%
Beta 1 Per	Beta 1 Per	Numeric	0 Minutes	150 Years	All	All					0.1	99.9			%
Beta 2 Per	Beta 2 Per	Numeric	0 Minutes	150 Years	All	All					0.1	99.9			%
Concentration	Concentration	Numeric	0 Minutes	150 Years	All	All					0	101			
Gamma Per	Gamma Per	Numeric	0 Minutes	150 Years	All	All					0.1	99.9			%
Para Per	Para Per	Numeric	0 Minutes	150 Years	All	All						99.9			%
Urine Para Per	Urine Para Per	Numeric	0 Minutes	150 Years	All	All						99			%
Urine Time	Urine Time	Numeric	0 Minutes	150 Years	All	All									hr(s)
Urine Total Volume	Urine Total Volume	Numeric	0 Minutes	150 Years	All	All									mL