



PLEASE NOTE WE ARE NOT RESPONSIBLE FOR THE RULES YOU CHOOSE TO USE. THIS IS AN INDICATIVE SAMPLE OF BLOOD TEST CATEGORIES - PLEASE CHECK FOR YOUR PRACTICE ENSURING BLOOD TEST CATEGORIES & SUB TEST TEXT SPELLINGS ARE A COMPLETE MIRROR OF HOW THEY APPEAR WITHIN EMIS/S1, STATING YOUR MIN/MAX RANGES AND FILING LOGIC AS REQUIRED.

	Blood Test Name	Blood Test Sub Line	Min Range	Max Range	Check for: Normal Blood Test Sign, No Keyword, Keyword is Present/Absent, Keyword Absent from Problem Page and/or Age Range	Check Previous Test Result (Y/N)	Check previous test result falls within a % Below	Check previous test result falls within a % Above	Filing Approach
1	Full blood count - FBC	Total white cell count	4	11	No Keyword Check				File Without Comments
		Haemoglobin estimation (male)	130	180					
		Haemoglobin estimation (female)	115	165					
		Haematocrit (male)	0.35	0.65					
		Haematocrit (female)	0.33	0.55					
		Platelet count	150	450					
		Reb blood cell (RBC) count	4.5	6					
		Mean corpuscular volume (MCV)	80	97					
		Neutrophil count	1.5	8					
		Lymphocyte count	1.1	4					
	Monocyte count	0.2	1						
	Eosinophil count	0.1	0.4						
	Basophil count	0	0.3						
2	Liver Function Test (LFT)	Serum albumin	35	50	No Keyword Check				File Without Comments
		Serum bilirubin level	0	21					
		Serum alkaline phosphatase	30	130					
		Serum ALT level	0	55					
		Serum globulin	15	42					
	Serum total protein	60	80						
3	HbA1c lev - IFCC standardised	HbA1c lev -IFCC standardised	20	41	Keyword Absent in Problem Page: diabetes, Diabetes, Non-diabetic hyperglycaemia				File Without Comments
4	HBA1C FOR DM DIAGNOSIS	HbA1c lev -IFCC standardised	20	41	Keyword Absent in Problem Page: diabetes, Diabetes, Non-diabetic hyperglycaemia				File Without Comments
5	Renal Profile	GFR calculated abbreviatd MDRD	60	90	Keyword Absent: AKI, CKD				File Without Comments
		Serum creatinine	60	106					
		Serum potassium	3.5	5.3					
		Serum sodium	133	146					
		Serum urea level	2.5	7.8					
6	Renal function tests	GFR calculated abbreviatd MDRD	60	90	Keyword Absent: AKI, CKD				File Without Comments
		Serum creatinine	60	106					
		Serum potassium	3.5	5.3					
		Serum sodium	133	146					
		Serum urea level	2.5	7.8					
7	URINE MICROSCOPY CULTURE	Urine microscopy: pus cells	0	40					File Without Comments
8	Thyroid Function test	Serum TSH level	0.27	4.2	Keyword Absent: Suggest repeat				File Without Comments
		Serum free T4 level	11.3	21.6					
9	Serum TSH Level	Serum TSH level	0.27	4.2	No Keyword Check				File Without Comments
10	NE albumin: creatinine ratio (or URINE ALBUMIN)	Urine albumin: creatinine ratio	0	3	No Keyword Check				File Without Comments
11	Serum C reactive protein level	Serum C reactive protein level	0	10	No Keyword Check				File Without Comments
12	Bone Profile	Calcium adjusted level	2.2	2.6	No Keyword Check				File Without Comments
		Serum albumin	35	50					
		Serum alkaline phosphatase	30	130					
		Serum globulin	15	42					
		Serum inorganic phosphate	0.8	1.5					
		Serum total protein	60	80					
13	Serum urate level	Serum urate level	140	160	No Keyword Check				File Without Comments
14	Tissu transglutaminase IgA lev	Tissu transglutaminase IgA lev	0	14.9	No Keyword Check				File Without Comments
15	Rheumatoid factor	Rheumatoid factor	0	13	No Keyword Check				File Without Comments
16	Se prostate specific Ag level	Se prostate specific Ag level (18 to 39)	0	2.5	Age - 18-39				File Without Comments
		Se prostate specific Ag level (40 to 49)	0	2.5	Age - 40-49				
		Se prostate specific Ag level (50 to 59)	0	3.5	Age - 50-59				
		Se prostate specific Ag level (60 to 69)	0	4.5	Age - 60-69				
		Se prostate specific Ag level (70 to 150)	0	6.5	Age - 70-150				
17	Erythrocyte Sedimentation Rate	Erythrocyte sedimentation rate	1	20	No Keyword Check				File Without Comments
18	HIV 1+2 Antigen/Antibody	No Sub Line	n/a	n/a	Keyword Present - Not Detected				File Without Comments
19	Calprotectin	Faecal Calprotectin	0	51	No Keyword Check				File Without Comments
20	Brain natruretic peptide level	Brain natruretic peptide lev	0	285	No Keyword Check				File Without Comments
21	Faeces Helicobacter pylori stool antigen	No Sub Line	n/a	n/a	Keyword Present - Not Detected				File Without Comments
22	HELICOBACTER SCREEN (FAECES)	No Sub Line	n/a	n/a	Keyword Present - Not Detected				File Without Comments
23	Serum folate	Serum folate	3.9	20	No Keyword Check				File Without Comments
24	Serum ferritin	Serum ferritin	30	330	No Keyword Check				File Without Comments
25	Serum Lipids	Se non HDL cholesterol level	0	4	No Keyword Check				File Without Comments
		Serum HDL cholesterol level	0	5					
		Serum LDL cholesterol level	0	3					
		Serum cholesterol	0	4					
		Serum cholesterol/HDL ratio	0	4					
		Serum triglycerides	0	2					
26	FULL LIPID PROFILE	Se non HDL cholesterol level	0	4	No Keyword Check				File Without Comments
		Serum HDL cholesterol level	0	5					
		Serum LDL cholesterol level	0	3					
		Serum cholesterol	0	4					
		Serum cholesterol/HDL ratio	0	4					
		Serum triglycerides	0	2					
27	Urea and electrolytes	Serum creatinine (female)	45	84	No Keyword Check				File Without Comments
		Serum creatinine (male)	59	104					
		Serum potassium	3.5	5.3					
		Serum sodium	133	146					
		Serum urea level	2.5	7.8					
		eGFRcreat (CKD-EPI)/1.73 m*2	85	999999999					
28	Plasma Lipids-Cholesterol	Plasma Total Cholesterol Level	0	4	No Keyword Check				File Without Comments
29	Plasma Ferritin	No Sub Line	n/a	n/a	Check for Normal Blood Test Sign				File Without Comments
30	Plasma folate	No Sub Line	n/a	n/a	Check for Normal Blood Test Sign				File Without Comments
31	Serum vitamin B12	Serum vitamin B12	197	771	No Keyword Check				File Without Comments
32	Plasma C reactive protein	Plasma C reactive protein	0	5	No Keyword Check				File Without Comments
33	Serum total 25-OH vit D level	Serum total 25-OH vit D level	50	375	No Keyword Check				File Without Comments
34	Plasma ALT Level	No Sub Line	n/a	n/a	Check for Normal Blood Test Sign				File Without Comments
35	Serum ANA	No Sub Line	n/a	n/a	Check for Keyword Present: Negative				File Without Comments
36	Clotting Screening Test	Interational Normalised Ration	0.8	1.2	No Keyword Check				File Without Comments
		APTT ratio	0.8	1.2					
		Derived fibrinogen level	2.0	5.0					
37	HLA B27	No Sub Line	n/a	n/a	Check for Keyword Present: Negative				File Without Comments
38	AST serum level	AST serum level	0	35	No Keyword Check				File Without Comments
39	BCS: FOB result	No Sub Line	n/a	n/a	Check for Keyword Present: FOBT Normal				File Without Comments
40	Anti-CCP antibody level	Anti-CCP antibody level	0	2.9	No Keyword Check				File Without Comments
41	BENCE JONES (URINE)	No Sub Line	n/a	n/a	Check for Keyword Present: Not Detected				File Without Comments
42	Faecal calprotectin content	Faecal calprotectin content	0	100	No Keyword Check				File Without Comments
43	GC AND CHLAMYDIA (PANTHER)	No Sub Line	n/a	n/a	Check for Keyword Present: Not Detected				File Without Comments
44	IMMUNOGLOBULIN PROFILE (SERUM) >24	No Sub Line	n/a	n/a	Check for Keyword Present:No Paraprotein				File Without Comments
45	INFECTIOUS MONONUCLEOSIS SCREEN	No Sub Line	n/a	n/a	Check for Keyword Present: Negative				File Without Comments
46	PI N-term pro BNP conc	PI N-term pro BNP conc	0	400	No Keyword Check				File Without Comments
47	Quantitv faecal immunochem tst	Quantitv faecal immunochem tst	0	10	Check for Keyword Present: Negative				File Without Comments
48	Se CA 125 level	Se CA 125 level	0	34	No Keyword Check				File Without Comments
49	Serum LDH level	Serum LDH level	139	249	No Keyword Check				File Without Comments
50	Serum creatine kinase level	Serum creatine kinase level (female)	25	200	No Keyword Check				File Without Comments
		Serum creatine kinase level (male)	40	320					
51	Serum gamma GT level	Serum gamma GT level (female)	6	42	No Keyword Check				File Without Comments
		Serum gamma GT level (male)	10	71					
52	Serum iron tests	Serum iron level	5.8	34.5	No Keyword Check				File Without Comments
		Serum transferrin	2	3.6					
		Transferrin saturation index	15	45					
53	Serum magnesium level	Serum magnesium level	0.7	1	No Keyword Check				File Without Comments
54	Serum total protein	Serum total protein	60	80	No Keyword Check				File Without Comments
55	TB test ELISA IFN-gamma assay	No Sub Line	n/a	n/a	Check for Keyword Present: Negative				File Without Comments