

Nr	Clinical Chemistry Programme	Immunoassay Programme	Hematology Programme	Coagulation Programme	Specific Protein Programme	Lipids Programme
1	Acid Phosphate Total	17 - OH Progesterone	Total Red Blood Cell (Total RBC)	Prothrombin time	Albumin	Apolipoprotein A1
2	Acid Phosphatase Prostatic	25 Hydroxy Vitamin D	Haematocrit	Thrombin time	Alpha-Fetoprotein (AFP)	Apolipoprotein B
3	Albumin	Alpha-Fetoprotein (AFP)	Haemoglobin	Fibrinogen	Alpha -1 Antitrypsin	HDL Cholesterol
4	Alkaline Phosphatase	Anti-Thyroglobulin (ATG)	Mean Corpuscular Haemoglobin (MCH)	APTT	Alpha-1 Acid Glycoprotein	LDL Cholesterol
5	ALT / GPT	Anti-Thyroperoxidase (ATPO)	Mean Corpuscular Volume (MCV)		Alpha-2 Macroglobulin	Lipoprotein (a)
6	Amylase, Pancreatic	Carbamazepine	Mean Platelet Volume (MPV)		Antithrombin	Total Cholesterol
7	Amylase, Total	Carcinoembryonic Antigen (CEA)	Platelets		Antistreptolysin O (ASO)	Triglycerides
8	AST GOT	CORTISOL	Red Cell Distribution (RDW-CV)		B2 Microglobulin	
9	Bicarbonate – HCO ₃ -	C-Peptide	Red Cell Distribution (RDW-SD)		Ceruloplasmin	
10	Bilirubin Direct	DHEA-S	Total White Blood Cell (Total WBC)		Complement C3	Blood Gas Programme
11	Bilirubin Total	Digoxin			Complement C4	Calcium ++
12	Calcium	ESTRADIOL			C-reactive protein (CRP)	Chloride
13	Calcium Ionized	Ferritin	HBA1C Programme		C1-Esterase	pH
14	Chloride	Folate	Total HBA1C		Ferritin	pCO ₂
15	Cholesterol HDL	Free Prostate Specific Antigen (fPSA)			Haptoglobin	pO ₂
16	Cholesterol LDL	Free T3			Immunoglobulin A (IgA)	Potassium
17	Cholesterol Total	Free T4			Immunoglobulin E (IgE)	Sodium
18	Cholinesterase	Free Testosterone			Immunoglobulin G (IgG)	
19	CK NAC	Follicle-Stimulating Hormone (FSH)			Immunoglobulin M (IgM)	
20	Copper	Human Chorionic Gonadotropin (hCG)			Kappa Light Chains	
21	Creatinine	Human Growth Hormone (hGH)			Lambda Light Chains	
22	Free T3	Immunoglobulin E (IgE)			Pre-albumin	
23	Free T4	INSULIN			Retinol Binding Protein	
24	Fructosamine	Luteinizing hormone (LH)			Rheumatoid Factor	
25	Gamma GT	Phenobarbitol			Transferrin	
26	Glucose	Phenytoin				
27	HBDH	Progesterone				
28	Iron	Prolactin				
29	Lactate	Prostate Specific Antigen (PSA)				
30	LDH	Parathyroid Hormone (PTH)				
31	Lipase	T3 Uptake				
32	Lithium	Testosterone				
33	Magnesium	Thyroglobulin				
34	Non Prostatic Phosphatase	Total T3				
35	Osmolality	Total T4				
36	Phosphorous Inorganic	Thyroid-Stimulating Hormone (TSH)				
37	Potassium	Valproic Acid				
38	PSA	Vitamin B12				
39	Sodium	Vitamin D				
40	TIBC					
41	Total Protein					
42	Total T3					
43	Total T4					
44	Triglycerides					
45	TSH					
46	Urea					
47	Uric Acid					
48	Zinc					