

APOLLO PROHEALTH SUPER YEAR 1

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
GLUCOSE - PLASMA (FASTING) (Hexokinase-endpoint)	129 *	<=99 Increase risk of diabetes(Impaired fasting Glucose):100-125; Diabetic>=126	mg/dL
GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD			
GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD (Ion Exchange High Performance Liquid Chromatography -NGSP certified)	6.8 *	Normal < 5.7% Increased risk for Diabetes 5.7 - 6.4% Diabetes > = 6.5%	%
UREA - SERUM / PLASMA (UREASE-GLDH-UV)	27	13 - 43	mg/dL
CREATININE - SERUM / PLASMA (Jaffe ,Alkaline Picrate,Kinetic-IDMS standardisation)	1.2	Male: 0.9 - 1.3	mg/dL
URIC ACID - SERUM / PLASMA (URICASE/PEROXIDASE)	8.2 *	Male: 3.5 - 7.2	mg/dL
CHOLESTEROL - SERUM / PLASMA (Enzymatic Method)	214 *	Desirable: <200 Borderline High: 200 - 239 High: >=240	mg/dL
HDL CHOLESTEROL - SERUM / PLASMA (Direct measure,Polymer-polyanion)	40	Low: <40 Desirable : >=40	mg/dL
LDL CHOLESTEROL - SERUM / PLASMA (DIRECT LDL) (Direct Measurement)	154 *	Desirable: <130 Borderline High: 130 - 159 High: >=160 Very High: >=190	mg/dL
TRIGLYCERIDES - SERUM / PLASMA (GLYCEROL 3 PHOSPHATE OXIDASE - GPO)	190 *	Desirable: <150 Borderline High: 150 - 199 High: >=200 Very High: >=500	mg/dL
TOTAL CHOLESTEROL/HDL CHOLESTEROL	5.4 *	< 4.5	

RAI-TO(Calculated)			
(This parameter is not in the scope of NABL accreditation)			
BILIRUBIN, TOTAL - SERUM			
(Diazonium Salt) (This test is not under the scope of NABL)	0.6	0.0 - 1.3	mg/dL
BILIRUBIN CONJUGATED (DIRECT) - SERUM			
(Diazo Reaction) (This test is not under the scope of NABL)	0.2	0.0 - 0.5	
BILIRUBIN UNCONJUGATED - SERUM	0.4	0.0 - 1.2	mg/dL
(Calculated) (This parameter is not in the scope of NABL accreditation):			
PROTEIN TOTAL - SERUM	6.8	Ambulatory: 6.4 - 8.3	g/dL
(Biuret)		Recumbent: 6.0 - 7.8	
ALBUMIN - SERUM	4.4	20 - 60 Yr: 3.5 - 5.2	g/dL
(BCG)			
GLOBULIN - SERUM:(Calculated)	2.4	2.0 - 3.5	g/dL
(This parameter is not in the scope of NABL accreditation)			
AST (SGOT) - SERUM	21	Male: <35	U/L
(UV without P5P)			
ALT (SGPT) - SERUM	23	Male : < 45	U/L
(UV without P5P)			
GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM			
(L - Gamma - Glutamyl - 3 Carboxy - 4 nitroanilide)	28	Male: < 64	U/L
ALKALINE PHOSPHATASE - SERUM	126	<128	U/L
(PNPP,AMP buffer-Kinetic)			

Report Status:Final

* END OF REPORT *