



Certificate No. :MC-2987

## DEPARTMENT OF BIOCHEMISTRY

AH-QF-BC-35

<b>Patient Name</b>	Mr. BADAN BARMAN	<b>Age</b>	37Yr 5Mth 9Days	<b>Gender</b>	Male
<b>UHID</b>	AC01.0004002237	<b>SIN \ LRN</b>	23451693 \ 23451696 \ 23451694 \		
<b>W/BNo/RefNo</b>	AHC	<b>Specimen</b>	7390577 Serum		
<b>Collected on</b>	05-JUL-2019 11:09:56 AM	<b>Received on</b>	05-JUL-2019 01:26:02 PM		
<b>Reported on</b>	05-JUL-2019 02:37:52 PM	<b>PatSer No.</b>	CHNAH490636		
<b>Ref Doctor</b>	Dr. SUPRIYA SETHUMADHAVAN				

UHID



## APOLLO PERSONALIZED HEALTH CHECK ABOVE 30 YRS MALE

TEST NAME	RESULT	BIOLOGICAL REFERENCE INTERVALS	UNITS
GLUCOSE - PLASMA (FASTING) (Hexokinase-endpoint)	92	<=99 Increase risk of diabetes(Impaired fasting Glucose):100-125; Diabetic>=126	mg/dL
UREA - SERUM / PLASMA (UREASE-GLDH-UV)	21	13 - 43	mg/dL
CREATININE - SERUM / PLASMA (Jaffe ,Alkaline Picrate,Kinetic-IDMS standardisation)	1.0	Male: 0.9 - 1.3	mg/dL
URIC ACID - SERUM (URICASE/PEROXIDASE)	5.3	Male: 3.5 - 7.2	mg/dL
CHOLESTEROL - SERUM / PLASMA (Enzymatic Method)	111	Desirable: <200 Borderline High: 200 - 239 High: >=240	mg/dL
HDL CHOLESTEROL - SERUM / PLASMA (Direct measure,Polymer-polyanion)	32 *	Low: <40 Desirable : >=40	mg/dL
LDL CHOLESTEROL - SERUM / PLASMA (DIRECT LDL) (Direct Measurement)	62	Desirable: <130 Borderline High: 130 - 159 High: >=160 Very High: >=190	mg/dL
TRIGLYCERIDES - SERUM (GLYCEROL 3 PHOSPHATE OXIDASE - GPO)	117	Desirable: <150 Borderline High: 150 - 199 High: >=200 Very High: >=500	mg/dL
TOTAL CHOLESTEROL/HDL CHOLESTEROL RATIO(Calculated) (This parameter is not in the scope of NABL accreditation)	3.5	< 4.5	
BILIRUBIN, TOTAL - SERUM (Diazonium Salt) (This test is not under the	1.1	0.0 - 1.3	mg/dL



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## scope of NABL)

## BILIRUBIN CONJUGATED (DIRECT) - SERUM

(Diazo Reaction) (This test is not under the scope of NABL) **0.5** 0.0 - 0.5

## BILIRUBIN UNCONJUGATED - SERUM

(Calculated) (This parameter is not in the scope of NABL accreditation): **0.6** 0.0 - 1.2 mg/dL

## PROTEIN TOTAL - SERUM / PLASMA

(Biuret) **7.5** Ambulatory: 6.4 - 8.3 g/dL

Recumbent: 6.0 - 7.8

ALBUMIN - SERUM **4.4** 20 - 60 Yr: 3.5 - 5.2 g/dL

## (BCG)

GLOBULIN - SERUM:(Calculated) **3.1** 2.0 - 3.5 g/dL

## (This parameter is not in the scope of NABL accreditation)

AST (SGOT) - SERUM **27** Male: <35 U/L

## (UV without P5P)

ALT(SGPT) - SERUM / PLASMA **40** Male : < 45 U/L

## (UV without P5P)

GGTP: GAMMA GLUTAMYL TRANSPEPTIDASE - SERUM

(L - Gamma - Glutamyl - 3 Carboxy - 4 nitroanilide) **13** Male: < 64 U/L

ALKALINE PHOSPHATASE - SERUM/PLASMA **88** <128 U/L

## (NPP,AMP buffer-Kinetic)

GLYCOSYLATED HEMOGLOBIN (HBA1C) - WHOLE BLOOD

GLYCOSYLATED HEMOGLOBIN (HBA1C) - **5.1** Normal < 5.7% %

WHOLE BLOOD (Ion Exchange High Performance Liquid Chromatography -NGSP certified)

Increased risk for Diabetes 5.7 - 6.4%

Diabetes > = 6.5%

Diabetes > = 6.5%

Report Status:Final

\* END OF REPORT \*

CHECKED BY 1130565

1130565

Dr.M.Sindhujadevi, M.D/ Dr. S.Danalakshmi, M.D

BIOCHEMIST

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