



AMMA MASTER HEALTH CHECKUP

Tamil Nadu Government Multi Super Speciality Hospital

(Omandurar Government Estate Anna Salai Chennai-600002)

Branch : TNGMSSH

SID No. : 01064862 / 24

Name : Mr. UDHAYA CHANDRAN

Ref By : Self

Patient ID : 0100065023



Age / Sex : 52 Yrs / Male

Reg.Date & Time : 24/06/2024

Reported Date & Time : 25/06/2024

Test Report

Page 1 / 9

Test Name	Result	Flag	Units	Biological Reference Interval
Advanced Master Health Checkup-Male(Platinum Plus)-4				
Advanced Master Health checkup- Male (Platinum)-3				
COMPLETE HEMOGRAM				
HAEMOGLOBIN (EDTA Whole Blood,Colometric method)	: 15.5		g/dL	Female:11-15 g/dl Male :13-17 g/dl
TOTAL WBC COUNT (EDTA Whole Blood/Electrical Impedence)	: 7000		cells/cu. mm	Adults : 4000 - 11000 Child : 4500 - 13500
DIFFERENTIAL COUNT. (EDTA BLOOD) (EDTA Whole Blood/Electrical Impedence)				
NEUTROPHILS	: 64		%	45 - 70 %
LYMPHOCYTES	: 26		%	20 - 45 %
MONOCYTES	: 06		%	1 - 10 %
EOSINOPHILS	: 04		%	01 - 06 %
BASOPHILS	: 0.00		%	00 - 01 %
RBC COUNT (EDTA Whole Blood/Electrical Impedence)	: 5.6		Million/c u.mm	Male - 4.2 - 5.0 Female - 4.6 - 5.6
PLATELET COUNT (EDTA Whole Blood/Electrical Impedence)	: 2.5		Lakh/cumm	1.5 - 4.5
PCV (Fully Automated Analyzer)	: 47		g/dL	Male :38 - 52 Female:34 - 46
MCV (EDTA Whole Blood,Calculated)	: 84		fl	75 - 95
MCH (EDTA Whole Blood,Calculated)	: 28		pg	26 - 32
MCHC (Fully Automated Analyzer)	: 33		g/dL	31 - 36
ESR (Westergen)	: 05		mm	upto 10 mm after 1 hour
ABSOLUTE EOSINOPHIL COUNT (Fully Automated Analyzer/Microscopy)	: 280		cells/cu. mm	40 - 400



AMMA MASTER HEALTH CHECKUP

Tamil Nadu Government Multi Super Speciality Hospital

(Omandurar Government Estate Anna Salai Chennai-600002)

Branch : TNGMSSH

SID No. : 01064862 / 24

Name : Mr. UDHAYA CHANDRAN

Ref By : Self

Patient ID : 0100065023



Age / Sex : 52 Yrs / Male

Reg.Date & Time : 24/06/2024

Reported Date & Time : 25/06/2024

Test Report

Page 2 / 9

Test Name	Result	Flag	Units	Biological Reference Interval
BLOOD GROUPING AND TYPING				
(SERUM)				
(Column Agglutination Technology)				
GROUP	: "B"			
Rh TYPE	: POSITIVE			

PADMA
TECHNICIAN


SARANGAN
Consultant Pathology



AMMA MASTER HEALTH CHECKUP

Tamil Nadu Government Multi Super Speciality Hospital

(Omandurar Government Estate Anna Salai Chennai-600002)

Branch : TNGMSSH

SID No. : 01064862 / 24

Name : Mr. UDHAYA CHANDRAN

Ref By : Self

Patient ID : 0100065023



Age / Sex : 52 Yrs / Male

Reg.Date & Time : 24/06/2024

Reported Date & Time : 25/06/2024

Test Report

Page 3 / 9

Test Name	Result	Flag	Units	Biological Reference Interval
Advanced Master Health Checkup-Male(Platinum Plus)-4				
Advanced Master Health checkup- Male (Platinum)-3				
BLOOD SUGAR FASTING (Glucose oxidase- peroxidase))	: 142			70 - 100 mg/dl
BLOOD SUGAR PP (Hexokinase)	: 235		mg/dL	< 140 mg/dl
UREA (UREASE - GLDH)	: 38		mg/dL	15 - 40 mg/dl
CREATININE (Jaffe)	: 1.06		mg/dL	Male: 0.7 - 1.3 mg/dl Female: 0.6-1.1 mg/dl
LIPID PROFILE				
CHOLESTEROL (CHOD - POD)	: 132		mg/dL	Desirable level: <200mg/dl Borderline high: 200-239mg/dl High:>240mg/dl
HDL CHOLESTROL (Homogenous Enzymatic)	: 49		mg/dL	Low : < 40 mg/dl, High:> 60 mg/dl
LDL CHOLESTEROL (Homogenous Enzymatic)	: 47		mg/dL	<100 mg/dl
TRIGLYCERIDES (GPO - Peroxidase)	: 178		mg/dL	<150mg/dl
TOTAL CHOLESTROL / HDL RATIO (CALCULATION)	: 2.7			
LIVER FUNCTION TEST				
BILIRUBIN TOTAL (DIAZO)	: 0.53		mg/dL	0.2-1.2mg/dl
BILIRUBIN DIRECT (DIAZO)	: 0.24		mg/dL	0.1-0.4 mg/dl
BILIRUBIN INDIRECT	: 0.29		mg/dL	0 - 0.90
AST (SGOT) (IFCC)	: 19		U/L	13-40 U/L
ALT (SGPT) (IFCC)	: 21		U/L	10-45 U/L
ALKALINE PHOSPHATASE (IFCC)	: 65		U/L	38-126 U/L



AMMA MASTER HEALTH CHECKUP

Tamil Nadu Government Multi Super Speciality Hospital

(Omandurar Government Estate Anna Salai Chennai-600002)

Branch : TNGMSSH

SID No. : 01064862 / 24

Name : Mr. UDHAYA CHANDRAN

Ref By : Self

Patient ID : 0100065023



Age / Sex : 52 Yrs / Male

Reg.Date & Time : 24/06/2024

Reported Date & Time : 25/06/2024

Test Report

Page 4 / 9

Test Name	Result	Flag	Units	Biological Reference Interval
TOTAL PROTEIN (BIURET)	: 6.73		g/dL	6.4-8.3g/dl
ALBUMIN (BROMO CRESOL GREEN)	: 3.81		gm/dL	3.5-5.2g/dl
GLOBULIN.	: 2.92		gm/dL	2.5 - 3.5
HbA1c (HPLC)	: 7.7		%	Normal : 4.4 - 5.9 % Pre Diabetes : 5.7 - 6.4 % Diabetes : 6.5 or higher Excellent Control: 6.0 - 7.0 % Good Control : 7.1 - 8.0 % Poor Control : > 8.1 %
HBsAg	: NEGATIVE			
PSA (ECLIA)	: 2.47		ng/mL	< 4.0
BONE PROFILE				
VITAMIN D TOTAL (ECLIA)	: 41.58		ng/mL	Deficiency : <20ng/ml Insufficiency : 21-29ng/ml Preferred level: >30ng/ml
CALCIUM (BAPTA)	: 9.7		mg/dL	8.6-10.2mg/dl
PHOSPHORUS (Phospho Molybdate)	: 3.96			2.7-4.5 mg/dl
PARA THYROID HORMONE (ECLIA)	: 21		pg/mL	15-65 pg/ml
THYROID PROFILE				
FREE T3 (ECLIA)	: 3.05		pmol/L	3.1-6.8 pmol/L
FREE T4 (ECLIA)	: 14.63		pmol/L	12-22pmol/L
THYROID STIMULATING HORMONE (ECLIA)	: 2.32			0.27-5 µIU/ml
URIC ACID (URICASE - Peroxidase)	: 4.1		mg/dL	Males: 3.5-7.5mg/dl Females : 2.5-6.2 mg/dl



AMMA MASTER HEALTH CHECKUP

Tamil Nadu Government Multi Super Speciality Hospital

(Omandurar Government Estate Anna Salai Chennai-600002)

Branch : TNGMSSH

SID No. : 01064862 / 24

Name : Mr. UDHAYA CHANDRAN

Ref By : Self

Patient ID : 0100065023




Age / Sex : 52 Yrs / Male

Reg.Date & Time : 24/06/2024

Reported Date & Time : 25/06/2024

Test Report

Page 5 / 9

Test Name	Result	Flag	Units	Biological Reference Interval
SAVITHA TECHNICIAN				 Dr.P.Saraswathi Consultant Biochemist



AMMA MASTER HEALTH CHECKUP
Tamil Nadu Government Multi Super Speciality Hospital
(Omandurar Government Estate Anna Salai Chennai-600002)

Branch : TNGMSSH

SID No. : 01064862 / 24

Name : **Mr. UDHAYA CHANDRAN**

Ref By : Self

Patient ID : 0100065023



Age / Sex : **52 Yrs / Male**

Reg.Date & Time : 24/06/2024

Reported Date & Time : 25/06/2024

Test Report

Page 6 / 9

Test Name	Result	Flag	Units	Biological Reference Interval
Advanced Master Health Checkup-Male(Platinum Plus)-4				
Advanced Master Health checkup- Male (Platinum)-3				
URINE COMPLETE ANALYSIS				
(URINE)				
Colors	: straw			Straw to yellow
Apperance	: Clear			Clear
Urine Glucose	: ++			Negative
Bilirubin	: Negative			Negative
Urine Ketones	: Negative			Negative
Specific Gravity	: 1.015			1.016 - 1.022
Erythrocytes	: Negative			Negative
pH	: 6.0			4.8 - 7.4
Protein	: Negative			Negative <10mg/dl
Urobilinogen	: Negative			Normal 1<mg/dl
Nitrite	: Negative			Negative
Leucocytes	: Negative			Negative <10 Leu/ μ L
MICROSCOPIC EXAMINATION				
Pus Cells	: 2-3			0-5 Cells/hpf
Epithelial Cells	: 3-4			0-5 cells/hpf
Red Blood Cells	: Nil		Cells/hpf	Not Present
Casts	: Nil			Not Present
Crystals	: Nil			Not Present
Others	: Nil			Not Present

PADMA
TECHNICIAN

SARANGAN
Consultant Pathology