anipalhosp

MR MANJURATE ON

MH005108961 Registration No

H01000117988 Patient Episode

Referred By

16 Dec 2023 09:00 Receiving Date

Age

30 Yr(s) Sex :Male

Lab No 22231205863

Collection Date: 16 Dec 2023 08:00

Reporting Date : 16 Dec 2023 10:17

BIOCHEMISTRY

TEST RESULT

HC MHW

UNIT

BIOLOGICAL REFERENCE INTERVAL

GLUCOSE-Fasting

Specimen: Plasma

Plasma GLUCOSE-Fasting (Hexokinase)

95

mg/dl

mg/dl

[70-100]

PLASMA GLUCOSE - PP

Specimen:Plasma

Plasma GLUCOSE - PP (Hexokinase)

132

[70-140]

Note : Conditions which can lead to lower postprandial glucose levels as compared to

fasting glucose are excessive insulin release, rapid gastric emptying,

brisk glucose absorption , post exercise

Specimen: Serum

SERUM SODIUM 137.0 mmol/1 [136.0-145.0] SERUM POTASSIUM 5.00 mmol/1 [3.50-5.10] SERUM CHLORIDE 103.1 mmol/L [98.0-107.0]

Method: Indirect ISE

Page 2 of 9

Manipal Hospital Whitefield

143, 212-215, EPIP Industrial Area, Hoodi Village, KR Puram Hobli, Bengaluru 560066, Karnataka P 080 2502 7000, 1800 102 5555

Manipal Health Enterprises Pvt. Ltd. CIN: U85110KA2010PTC052540





Registration Id: 1652960012

Registration Date/Time :21/01/2015 / 08:36AM

Patient Name: Mr. Fredrick Antony 855519

Collection Date / Time :21/01/2015 / 08:37AM

Reporting Date / Time :21/01/2015 / 12:04PM

Referred By

: CISCO

Age /Sex

: 44 Years / Male

Thyroid Function Test

Sample Type: SERUM

Total T4 (Thyroxine)

OBSERVED VALUE

<u>UNITS</u>

Reference Range

Total T3 (Tri-iodothyronine) 92.1 ng/dl

58 - 159

Method: CMIA)

TEST

4.98

ug/dl

4.87 - 11.72

Method : CMIA)

1.90

uIU/ml

Euthyroid: 0.5 to 5.0

Ultrasensitive TSH, Serum Method : CMIA)

- In cases of primary hypothyroidism, T3 and T4 levels are low and TSH is significantly elevated. In the case of pituatary dysfunction, either due to intrinsic hypothalamic or pituatary disease i.e central hypothyroidism, normal or marginally elevated basal TSH levels are often seen despite significant reduction in T4 and T3 levels.

- Primary hyperthyroidism (eg: Grave-s disease, nodular goiter) is associated with high levels of thyroid hormones and

depressed or undetectable levels of TSH.

** END OF REPORT **

JISHA G

Verified By

Page 6 of 6

Dr. Sangeeta Sharma **Pathologist**

☐ Mumbai - Jn of 14th and 33rd Rd, Khar (W), Mumbai - 52. Tel : 91-22-4342 8888 Fax : 91-22-4342 8880

☐ Pune - Fortaleza, Central Avenue, Kalyani Nagar, Pune - 06 Tel : 91-20-2660 0505 Fax : 91-20-2660 0506

☐ Bangalore - Corporate Block-A, Airport Road, Bangalore - 08. Tel : 91-80-4046 6464 Fax : 91-80-4046 6465

info@nmmedical.com | www.nmmedical.com

ame

MR MANIPASTUR

Registration No

MH005108961

Patient Episode

H01000117988

Referred By

: HC MHW

Receiving Date

TEST

16 Dec 2023 09:00

Age

30 Yr(s) Sex :Ma

Lab No

22231205863

Collection Date:

16 Dec 2023 08:00

Reporting Date:

16 Dec 2023 10:17

TERVAL

BIOCHEMISTRY

TEST	RESULT		UNIT	BIOLOGICAL REFERENCE IN
LIPID PROFILE				
TOTAL CHOLESTEROL (CHOD/POD)	202		Specimen:	
	202	т 11	ng/dl	[<200]
				Moderate risk:200-239
TRIGLYCERIDES (GPO/POD)	227 ‡		-/27	High risk:>240
Description of the same of the	/	7 111	g/dl	[<150]
				Borderline high:151-199
				High: 200 - 499
HDL - CHOLESTEROL (Enzymatic)	45		m / an	Very high:>500
VLDL - Cholestercl (Calculated)	45 #		g/dl	[30-60]
LDL- CHOLESTEROL (Enzymatic)	130 #	A133	g/dl g/dl	[10-40]
	-50 H	ж	g/dl	[<100]
				Near/Above optimal-100-129
T Chell Appril of a				Borderline High:130-159
T.Chol/HDL.Chol ratio (Calculated)	4.0			High Risk:160-189
				4.0-5.0 Borderline
				>6 High Risk
LDL CHOI /HDI GHOI D				>0 migh Risk
LDL.CHOL/HDL.CHOL Ratio (Calculated)	3.0			<3 Optimal
Project Disease of the Section				3-4 Borderline
				>6 High Risk
				Walle Wall

Note:

Reference ranges based on ATP III Classifications.
Recommended to do fasting Lipid Profile after a minimum of 8 hours of overnight fasting.

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Manipal Hospital Whitefield

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Manipal Health Enterprises Pvt. Ltd. CIN: U85110KA2010PTC052540



ame

MR MANTENSTER

Registration No

MH005108961

Patient Episode

H01000117988

Referred By

: HC MHW

Receiving Date

TEST

Technical Note

16 Dec 2023 09:00

Age

30 Yr(s) Sex :Ma

Lab No

22231205863

Collection Date:

16 Dec 2023 08:00

Reporting Date:

16 Dec 2023 10:17

BIOLOGICAL REFERENCE INTERVAL

BIOCHEMISTRY

UNIT

KIDNEY PROFILE -		Specimen: Serum	
BUN (Urease/GLDH)	7.00	mg/dl	[6.00-20.00]
SERUM CREATININE (mod.Jaffe)	0.92	mg/dl	[0.90-1.30]
SERUM URIC ACID (mod.Uricase)	6.4	mg/dl	[3.5-7.2]
SERUM CALCIUM (Arsenazo III)	10.10	mg/dl	[8.60-10.20]
SERUM PHOSPHORUS (Molybdate, UV)	4.4	mg/dl	[2.5-4.5]
SERUM SODIUM (Indirect ISE)	137.0	mmol/l	[136.0-145.0]
SERUM POTASSIUM (Indirect ISE)	5.00	mmol/1	[3.50-5.10]
SERUM CHLORIDE (Indirect ISE)	103.1	mmol/L	[98.0-107.0]
eGFR (calculated)	111 2	ml/min/1 73cc m	[-60 0]

RESULT

eGFR which is primarily based on Serum Creatinine is a derivation of CKD-EPI 2009 equation normalized tol.73 sq.m BSA and is not applicable to individuals below 18 years. eGFR tends to be less accurate when Serum Creatinine estimation is indeterminate e.g. patients at extremes of muscle mass, on unusual diets etc. and samples with severe Hemolysis / Icterus / Lipemia.

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Manipal Health Enterprises Pvt. Ltd. CIN: U85110KA2010PTC052540



: MR MANIPPATHO

Registration No : MH005108961

Patient Episode : H01000117988
Referred By : HC MHW

Receiving Date : 16 Dec 2023 09:13

Age

30 Yr(s) Sex :Male

Lab No : 28231202325

(NIL-TRACE)

Collection Date: 16 Dec 2023 08:00

Reporting Date: 16 Dec 2023 11:10

CLINICAL PATHOLOGY

ROUTINE URINE ANALYSIS (Automated) Specimen-Urine

MACROSCOPIC DESCRIPTION

Colour(Visual)

Appearance(Visual)

PALE YELLOW

CLEAR

Pagetion [ph] (Strip Double Indian

Reaction[pH] (Strip Double Indicator) 5.0 (4.6-8.8)
Specific Gravity(Ionic Concentration) 1.010 (1.015-1.025)
CHEMICAL EXAMINATION

Protein/Albumin(Tetrabromophenol strip, NIL

Protein indicator)

Glucose(Strip, Glucose oxidase)

Ketone Bodies(Strip, sodium prusside Reaction)NIL

Urobilingen(Strip, Phrlich reaction)

(NIL)

Urobilinogen(Strip, Ehrlich reaction) Normal (NORMAL)
Bile Salts(Hay's Test- Manual) NIL (NEGATIVE)
Bile Pigments(Strip, Diazo test) NIL (NIL)
Nitrite(Strip Method)

Nitrite(Strip Method)

Leukocytes

BLOOD(Guaiac Test)

NIL

NITRITUS

NEGATIVE

NEGATIVE

NIL

MICROSCOPIC EXAMINATION(Auto image evaluation/Visual)

WBC/Pus Cells OCCASIONAL /hpf (4-6)
Red Blood Cells NIL (1-2)
Epithelial Cells NIL (2-4)
Casts NIL (NIL)
Crystals NIL (NIL)

Bacteria

Page 9 of 9

-----END OF REPORT-----



Dr Bani Ojha

Manipal Hospital Whitefield

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Manipal Health Enterprises Pvt. Ltd. CIN: U85110KA2010PTC052540



ame

: MR MANILINATH G

Registration No Patient Episode MH005108961

: H01000117988

Referred By

: HC MHW

Receiving Date

: 16 Dec 2023 08:52

Age

30 Yr(s) Sex :N

Lab No

23231204625

Collection Date:

16 Dec 2023 08:00

Reporting Date:

16 Dec 2023 09:25

HAEMATOLOGY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

COMPLETE BLOOD COUNT (Automated)	Specime	en-EDTA Blood	
WBC Count (TC) (Coulter principle) RBC Count (Electrical impedance) Haemoglobin (Photometric method) Haematocrit (Calculated) MCV (Calculated) MCH (Calculated) MCHC (Calculated) Platelet Count (Electrical impedance) RDW (CV) (Calculated) DIFFERENTIAL COUNT (VCS technology & M	5700 4.78 14.5 42.2 88.3 30.3 34.4 302000 14.7 # Iicroscop	/cu.mm million/cu.mm g/dl % fl pg g/dl / cu.mm %	[4400-11000] [4.50-5.50] [13.0-17.0] [40.0-50.0] [83.0-101.0] [27.0-32.0] [31.5-34.5] [150000-400000 [11.6-14.0]
Neutrophils Lymphocytes Monocytes Eosinophils Basophils	43.8 43.7 8.4 3.2 0.9	\$0 00 00 00 00 00 00	[40.0-75.0] [20.0-45.0] [2.0-10.0] [0.0-7.0] [0.0-1.0]

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Manipal Hospital Whitefield

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Manipal Health Enterprises Pvt. Ltd. GIN: U85110KA2010PTC052540



Registration No

MH005108961

Patient Episode

H01000117988

Referred By

HC MHW

Receiving Date

16 Dec 2023 09:00

Age

30 Yr(s) Sex :

Lab No

22231205863

Collection Date:

16 Dec 2023 08:00

Reporting Date:

16 Dec 2023 10:17

BIOCHEMISTRY

TEST

RESULT

UNIT

U/L

BIOLOGICAL REFERENCE INTERVAL

Serum LIVER FUNCTION TEST Specimen: Serum BILIRUBIN-TOTAL (Diazo) ** 0.74 mg/dl [0.00-2.00] BILIRUBIN - DIRECT (Diazo) 0.13 mg/dl [0.00-0.40] BILIRUBIN - INDIRECT (Calculated) 0.61 mg/dl [0.00-1.60] SGOT/ AST (without P5P, IFCC) 26.0 U/L [<50.0] SGPT/ ALT (without P5P, IFCC) 30.0 [<50.0] ALP (p-NPP, AMP Buffer-IFCC) * 69 J/L [53-128] TOTAL PROTEIN (mod.Biuret) 7.5 g/dl [6.6-8.3] SERUM ALBUMIN (BCG-dye) 4.6 g/dl [3.5-5.2] SERUM GLOBULIN (Calculated) 2.9 g/dl ALB/GLOB (A/G) Ratio(Calculated) [1.8-3.4]

Note:

0

GGT (GCNA-IFCC)

**NEW BORN: Vary according to age (days), body wt & gestation of baby *New born: 4 times the adult value

-----END OF REPORT-----

1.59

49

Page 5 of 9

[1.10-1.80]

[<55]

Dr Bani Ojha

Manipal Hospital Whitefield

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Manipal Health Enterprises Pvt. Ltd. CIN: U85110KA2010PTC052540



Telerad RxDx Healthcare

Whitefield

Gulabal, Manjunath

ID: 33#0001 Age: 30 (03-09-1993)

Sex at Birth Male Height 172 cm Asthma - Ethnicity Asian Weight 84 kg BMI 28.4 COPD -

FVC (ex only)

Test Date

Your FEV1 / Predicted: 82%

Your Lung Age: 66

GOLD(2008)/Hardie

BTPS (IN/EX)

1:10/1.02

 Test Date
 27-12-2023 16:58:49
 Interpretation
 GOLD(2008)/Hardie
 BTPS (IN/EX)
 1.10/1.02

 Post Time
 Predicted
 Knudson, 1983 * 0.90
 User ID
 admin

	Pre							
Parameter	Best	LLN	Z-Score	%Pred	Pred	Trial 2	Trial 3	Trial 1
Time						16:59:26	16:59:37	16:59:09
FVC [L]	3.53*	3.53	-1.65	81	4.36	3.53*	3.04*	2.86*
FEV1 [L]	2.98	2.88	-1.42	82	3.64	2.98	2.55*	2.44*
FEV1/FVC [%]	84.5	72.5	0.15	101	83.5	84.5	83.8	85.B
FEF25-75 [L/s]	3.90	2.41	-0.38	90	4.35	3.90	3.08	2.93
PEF [L/s]	9.41	*		103	9.12	9.33	8.89	9.41
FET [s]	5.9					5.9	5.3	5.2

^{*} Indicates value outside normal range or significant post change.

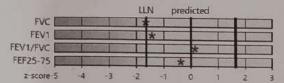


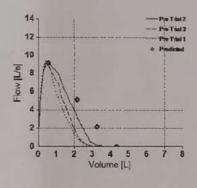
Session Quality

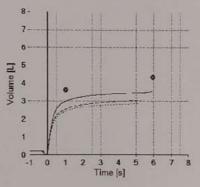
Pre

FEV1 - E, FVC - E (FVC Var=0.49L (13.8%); FEV1 Var=0.43L (14.5%))

System Interpretation Pre Normal Spirometry









Trend

EV1 [L]	27-12-23 2.98	07-08-24 3.35	Legend FEV1	100%	4	
%Predicted	82	92	FVC	80% - 60% - 40%		
Z-Score	-1.42	-0.63		AOW.		
FVC [L]	3.53	3.96		40%		
%Predicted	81	91		20%		
Z-Score	-1.65	-0.79		0%. [↓] 2023	2024 Test Date	2025
0-				1		
-0.5		:		E .	•	4 2 2
N 15				E :		2 🗷
-2 ₂ 2023	2024 Test Date		2025	2023	2024 Test Date	2025

: MR MANIFE STOR

Registration No

MH005108961

Patient Episode

H01000117988

Referred By

HC MHW

Receiving Date

16 Dec 2023 08:52

Age

30 Yr(s) Sex :

Lab No

23231204625

Collection Date:

16 Dec 2023 08:00

Reporting Date:

16 Dec 2023 09:45

HAEMATOLOGY

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

ERYTHROCYTE SEDIMENTATION(Automated)/Modified Westergren)

Specimen-Whole Blood

ESR (Automated/Modified Westergren)

13.0 #

mm/1sthour

[0.0-10.0]

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-----END OF REPORT----

Dr Bani Ojha

Manipal Hospital Whitefield

143, 212-215, EPIP Industrial Area, Hoodi Village, KR Puram Hobli, Bengaluru 560066, Karnataka P 080 2502 7000, 1800 102 5555

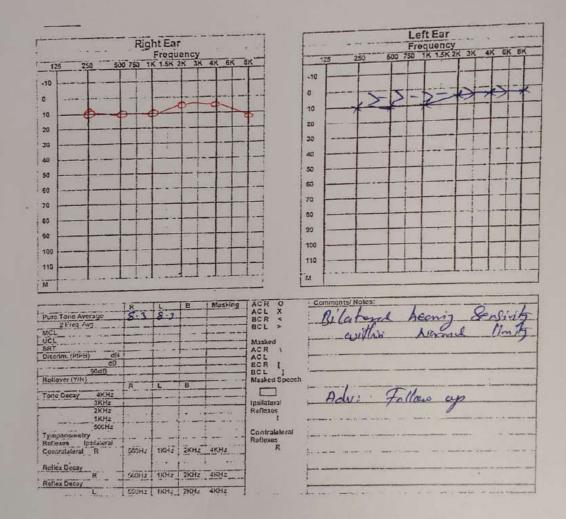
Manipal Health Enterprises Pvt. Ltd. CIN: U85110KA2010PTC052540





PURE TONE AUDIOGRAM

Date: 16/12/28 November Majorath. 16 Age: 30	Sex:	M
Name of the patient: Maynoth. in Age: 30	Je	
Referring Doctor: 4 C		
Audiologist: M8. Horsha		



Registration No MH005108961 H01000117988 Patient Episode

: HC MHW Referred By

: 16 Dec 2023 09:03 Receiving Date

Age 30 Yr(s) Sex :1

Lab No 25231202611

Collection Date: 16 Dec 2023 08:00

Reporting Date: 16 Dec 2023 10:47

MICROBIOLOGY

Hepatitis B surface Antigen (HBsAg)

Specimen-Serum

Hepatitis B surface Antigen(HBsAg) Result NON REACTIVE

TEST RATE 0.16 CUT OFF RATE 1.00 Test Method: CLIA

Technical Note:

Hepatitis B virus infection is acquired through blood and blood products and maternal-neonatal transmission. HBsAg is the first serological marker of acute HBV infection appearing 2-4 weeks after infection and becomes serologically undetected by ELISA within a few weeks to few months. Persistence of HBsAg beyond 6 months indicates chronic HBV infection.

Human Immunodefciencincy Virus I & II Antigen Antibody (HIV I + II) Specimen-Serum

Human Immunodeficiency Virus 1 & 2 Antibody : NON REACTIVE Test Value: 0.19 Cut-off Value: 1.00

Chemiluminescence immunoassay (CLIA) Method:

Technical Note:

Acquired Immunodeficiency syndrome (AIDS) is a disease caused by Human Immuno Deficiency Virus (HIV 1 and HIV 2). This test is used for the qualitative detection of antibodies to Human Immunodeficiency Virus type 1, including group M and O, and/or 2 (anti-HIV-1 and anti-HIV-2) and HIV P24 antigen. A non-reactive result does not preclude the possibility of infection with HIV. False positive results may be seen in autoimmune diseases, leprosy and multiple pregnancies. The test may be non- reactive during the window period and end stage of the disease.

Page 8 of 9

-----END OF REPORT-----

Dr Sangeetha Kuttipulleyserry Consultant Microbiologist

Manipal Hospital Whitefield

143, 212-215, EPIP Industrial Area, Hoodi Village, KR Puram Hobli, Bengaluru 560066, Karnataka P 080 2502 7000, 1800 102 5555

Manipal Health Enterprises Pvt. Ltd. CIN: U85110KA2010PTC052540



602 7000/01/02 MR Manjunath G

ge[year(s)] / Sex : 30 Yr(s) / Male

Reg No

: MH005108961

Report Date Episode No

: 16/12/2023 : H01000117988

DENTAL CHECK REPORT

INTRA ORAL

Dental Type

Upper / Lower

Teeth

: D - 47

M -F -

Gingiva and Pockets

Mucosa

IMPRESSIONS

ADVICE

SCALING RESTORATION#47

Examined By

: Dr Ashwini Basavarajappa

RESIDENT

Crowding Cross Bite

Calculus and Stains : Mod

Manipal Hospitals (Whitefield) Pvt. Ltd.



Name

: MR Manjunath G

Age[year(s)] / Sex : 30 Yr(s) / Male

Reg No : MH005108961

Report Date **Episode No**

: 16/12/2023 : H01000117988

PHYSICIAN REPORT

Urine Examination

: Normal

Stool Examination

Normal

Blood Biochemical Analysis : CH- 202 LDL- 130 TG- 227

X-Ray Chest

: Normal

: Normal

Treadmill (stress)Test

Echo Cardiography

Ultrasonography **Pulmonary Function Test**

Audiometry

: Normal

Other Tests Special Test

Impression

Impaired lipids

Advice

Balanced diet, restrict oily/spicy food

Regular exercise moderate intensity (40 mins/day)

Examined By

: Dr Kavita S K

SPECIALIST



Actived levels - Byslepdens
Actived levels - Byslepdens
Avord only lowd
Repula exercise to allargen
Repula exercise proprie agent

#143,212-215, EPIP Industrial Area, Hoodi Village K R Puram Hobli, Bengaluru 560066 Ph:1800 3001 400/+91

NAME: Mr. Manjurath

DATE: 16/12/2

AGE/SEX: 30 M

ROUTINE CHECK UP

S/H: DM* __

HTN*

DLIP*_ THYROID* ~

H/O:

PGP: NIL

		RE	13770	MISTON	SPH	LE CYL	AXIS	VISION
	SPH	CYL	AXIS	VISION	SFII	CIL	7 2 2 2 2 2	
D.V		0.000						
N.V								

UCVA : RE :- 6/6:N6

LE:- 6/6:N6

BCVA: RE:-

LE:- 616:N6

PRESCRIPTION:

	SPH	RE CYL	AXIS	VISION	SPH	CYL	AXIS	VISION
D.V	Dans			6(6	Plano			6(6
N.V	17.000	-		NP		_		W6

Manipal Hospital Whitefield

143, 212-215, EPIP Industrial Area, Hoodi Village, KR Puram Hobli, Bengaluru 560066, Karnataka P 080 2502 7000, 1800 102 5555

Manipal Health Enterprises Pvt. Ltd.

CIN: U85110KA2010PTC052540



ame

: MR MANJUNATH ON

Registration No

MH005108961

Patient Episode

: H01000117988

Referred By Receiving Date : HC MHW

16 Dec 2023 10:18

Age

30 Yr(s) Sex :Male

Lab No

21231201356

Collection Date:

16 Dec 2023 08:00

Reporting Date:

16 Dec 2023 13:46

BLOOD BANK

TEST

RESULT

UNIT

BIOLOGICAL REFERENCE INTERVAL

Blood Group & Rh Typing (Agglutination by gel/tube technique) Specimen-Blood

Anti A Anti B Anti Al Anti H Negative Negative Negative Positive

Anti D Ctr Al Cell B Cell O Cell

Positive Negative Positive Positive Negative

Blood Group & Rh typing

O Rh(D) Positive

Technical note:

ABO grouping and Rh typing is done by cell and serum grouping by microplate / gel technique.

Page1 of 9

------END OF REPORT-----

Dr Ashwin Kumar Vaidya

Manipal Hospital Whitefield

143. 212-215, EPIP Industrial Area, Hoodi Village, KR Puram Hobli, Bengaluru 560066, Karnataka P 080 2502 7000, 1800 102 5555

Manipal Health Enterprises Pvt. Ltd. CIN: U85110KA2010PTC052540

