

**Mr.SARAVANAN M,**

Reg No	18550	Age / Sex	40 Years / M
MHC No	13729	Reg Date/Time	28/05/2015 09:06 AM

Vitals

Blood Pressure

Systolic	130	Diastolic	80 mm/Hg
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Pulse

Beats / min	92
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Height

Cms	166	Feet / Inches	5.45
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Weight

Kgs	58	Pounds	127.6
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Body Mass Index

21.05



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LABORATORY SERVICES
INVESTIGATION REPORT

Request No : 201522347

Name : Mr SARAVANAN M ,

Reg No : 18550

Ref . By Dr : Dr HEALTH CHECK UP

Age / Sex : 40 Years / Male

Req.Date : 28-05-2015/09:10

Reporting Date : 28-05-2015/11:04


MEENAKSHI GOLD HEALTH CHECKUP

Specimen : WHOLE BLOOD

Received Date/Time : 28-05-2015/09:11

RESULTS**BLOOD BANK**BLOOD GROUPING AND RH B POSITIVE
TYPING

END OF REPORT


Dr.N.ARATHI MD(PATHOLOGY)
.CONSULTANT PATHOLOGIST

LABORATORY SERVICES

INVESTIGATION REPORT

Request No : 201522347

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Ref. By Dr : Dr HEALTH CHECK UP

Age / Sex : 40 Years / Male

Req.Date : 28-05-2015/09:10

Reporting Date : 28-05-2015/12:16

MEENAKSHI GOLD HEALTH CHECKUP

Specimen : PLASMA / SERUM / WHOLE BLOOD

Received Date/Time : 28-05-2015/09:11

RESULTS

Biological Reference Interval Units

BIOCHEMISTRY

CREATININE (JAFKE KINETIC)	1.1	0.9	1.3	mg/dL
GLUCOSE FASTING (HEXOKINASE)	92	70	100	mg/dL
GLUCOSE POST PRANDIAL (HEXOKINASE)	136	80	140	mg/dL

HBA1C (HPLC method)

Glycosylated Haemoglobin	5.6 %	Non-Diabetic: 4.7 to 6.0 Under Good diabetic control: 6.1 to 7.0 Under fair control: 7.1 to 8.0 ;In poor control: >8.0		
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eAG (Estimated Average Glucose) 114 mg/dL

UREA (UREASE, UV)	16	13	43	mg/dL
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ELECTROLYTES

SODIUM (DIRECT ISE)	140	135	145	mEq/L
POTASSIUM (DIRECT ISE)	3.8	3.5	5	mEq/L
CHLORIDE (DIRECT ISE)	100	96	106	mEq/L
BICARBONATE (ENZYMATIC)	22	18	28	mEq/L

LIPID PROFILE

CHOLESTEROL (CHO.PAP)	199	Desirable: < 200 mg/dL; Borderline High : 200 to 239 mg/dL ; High : = 240 mg/dL ; DM CAD : < 200 mg/dL		
TRIGLYCERIDES (GPO)	114	Normal : 150 mg/dL; Borderline High : 150 to 199 mg/dL; High 200 to 500 mg/dL; Very High : >500 mg/dL; DM +/- CAD : < 130 mg/dL		
HDL CHOLESTEROL (DIRECT PEG)	33 (Low)	35	70	mg/dL
LDL CHOLESTEROL (DIRECT)	137	Optimal : <100 mg/dL; Near Optimal : 100 to 129 mg/dL; Borderline High 130 to 159 mg/dL; High 160 to 189 mg/dL; Very High =190 mg/dL DM +/-		

Note: This report is subject to the terms and conditions mentioned overleaf.

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MHT/8002004

LABORATORY SERVICES INVESTIGATION REPORT

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MEENAKSHI GOLD HEALTH CHECKUP

VLDL CHOLESTEROL (CALCULATED)	23	CAD < 100 mg/dL		
CHOL/HDL RATIO (CALCULATED)	6.0 : 1.0	8	36	mg/dL
Desirable 4.0; Borderline 5.0; High Risk 6.0				
LIVER FUNCTION TEST				
BILIRUBIN-TOTAL (JENDRASSIK GROF)	0.6	0.2	2	mg/dL
BILIRUBIN-DIRECT (DIAZOTIZED)	0.1	0.1	0.5	mg/dL
TOTAL PROTEIN (BIURET)	7.5	6	8	gm/dL
ALBUMIN (BCP)	4.4	3.5	5.2	gm/dL
A/G RATIO (CALCULATED)	1.4 : 1.0	1.2 To 1.5		
GLUTAMATE OXALO ACETATE TRANSAMINASE/AST (HENRY)	26	Upto	35	IU/L
GLUTAMATE PYRUVATE TRANSAMINASE/ALT (HENRY)	42	Upto	45	IU/L
GAMMA GLUTAMYL TRANSFERASE (IFCC)	32	Upto	55	IU/L
ALKALINE PHOSPHATASE (AMP BUFFER)	93	53	128	IU/L
THYROID PROFILE I				
TOTAL TRI IODO THYRONINE (T3) (CLIA)	0.96	0.7	2.04	ng/mL
TOTAL THYROXINE (T4) (CLIA)	7.24	4.6	10.5	ug/dL
THYROID STIMULATING HORMONE (CLIA)	1.61	0.4	4.2	uIU/ml

END OF REPORT


Dr. N. ARATHI MD (PATHOLOGY)
CONSULTANT PATHOLOGIST

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MP11LB000004

LABORATORY SERVICES INVESTIGATION REPORT

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Age / Sex : 40 Years / Male

Reg No : 18550

Req.Date : 28-05-2015/09:10

Ref. By Dr : Dr HEALTH CHECK UP

Reporting Date : 28-05-2015/10:28

MEENAKSHI GOLD HEALTH CHECKUP

Specimen : WHOLE BLOOD

Received Date/Time : 28-05-2015/09:11

RESULTS

Biological Reference Interval Units

HAEMATOLOGY

COMPLETE HAEMOGRAM

HAEMOGLOBIN (Photometric Measurement)	15.5	13	17	gm/dL
TOTAL RBC COUNT (Coulter Principle)	5.1	4.5	5.5	million/cumm
PCV (Hct) (Calculated)	47	40	50	%
MCV (RBC Histogram)	91	83	101	fl
MCH (Calculated)	30	27	32	pg
MCHC (Calculated)	33	31.5	34.5	%
RDW (RBC Histogram)	13.9	11.6	14	%
TOTAL WBC COUNT (Electrical Impedence)	6900	4000	10000	Cells/cumm

DIFFERENTIAL COUNT (VCS TECHNOLOGY)

Polymorphs	54	40 - 70 %
Lymphocytes	34	20 - 40 %
Monocytes	10	02 - 10 %
Eosinophils	02	01 - 06 %
Basophils	00	<01-02 %

ANC (ABSOLUTE NEUTROPHIL COUNT)	3730	2000	7000	Cells/cumm
AEC (ABSOLUTE EOSINOPHIL COUNT)	140	20	500	Cells/cumm
PLATELET COUNT (Coulter Principle)	255000	150000	410000	Cells/cumm
ESR (ERYTHROCYTE SEDIMENTATION RATE)-MODIFIED WESTERGREN METHOD	07	Upto	20	mm/hr

END OF REPORT

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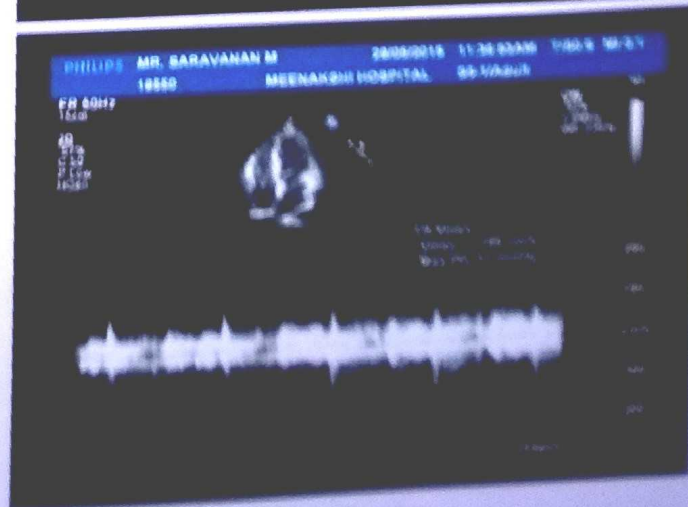
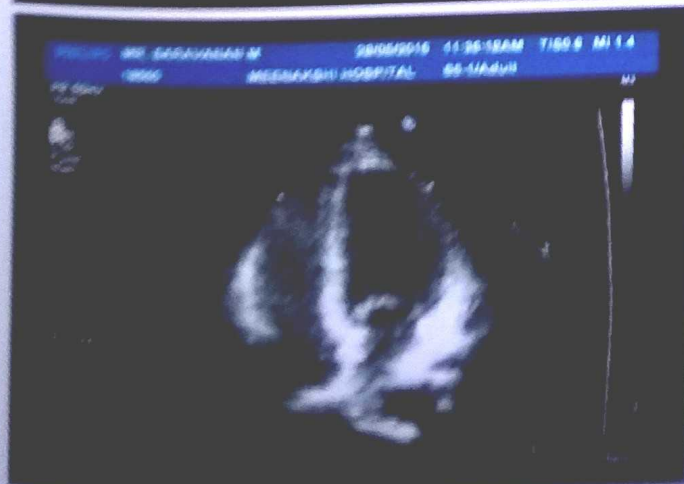


meenakshi HOSPITAL

TANJORE

Patient ID: 18550
Name: Mr. SARAVANAN M
Age: 40 Years

Ref By: SELF
Study: echo
Date: 28-May-2015

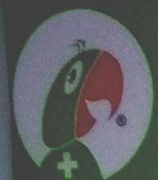


Dr. B KESAVAMOORTHY



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Request No : 55712
Name : Mr SARAVANAN M,
Reg No : 18550
Ref . By : HEALTH CHECK UP

Reporting Date : 28-05-2015
Age / Sex : 40 Years / M
Reg.Date : 06-11-2013

ECHO CARDIOGRAM

ECHO CARDIOGRAPHY REPORT

2D/M mode:

LVPWs	1.35cm
LVIDs	2.96cm
IVSs	1.29cm
LVPWd	0.945cm
LVIDd	4.16cm
IVSd	0.907cm
EF	60%

2D

CHAMBERS : NORMAL
RWMA : NONE
SEPTA : INTACT
COLOUR :
VALVES : TRIVIAL TR

DOPPLER:

PARAMETERS	VELOCITY (m/s)	Max Gradient (mmHg)
Aortic Valve		7
Mitral Valve		E3, A2,
Pulmonary Valve		
Tricuspid Valve		11

IMPRESSION: NORMAL LV SYSTOLIC FUNCTION EF=60%, NO REGIONAL WALL MOTION ABNORMALITY, TRIVIAL TR, NO PERICARDIAL EFFUSION/CLOT.

Done by K. MUTHUVEL

DR. B. KESAVAMOORTHY MD.DM.,

0098 - 28-05-2015 / 10:39



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