

**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR**

**PATIENT ID : HARSM0610812**

ACCESSION NO : **0002WC059733** AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03

RECEIVED : 30/03/2023 09:05

REPORTED : 31/03/2023 12:36

REFERRING DOCTOR : SELF

CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
--------------------	-------	---------	-------------------------------	-------

**MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE**

**BLOOD COUNTS,EDTA WHOLE BLOOD**

HEMOGLOBIN (HB)	13.3	13.0 - 17.0	g/dL
METHOD : PHOTOMETRIC MEASUREMENT			
RED BLOOD CELL (RBC) COUNT	4.86	4.5 - 5.5	mil/ $\mu$ L
METHOD : COULTER PRINCIPLE			
WHITE BLOOD CELL (WBC) COUNT	5.80	4.0 - 10.0	thou/ $\mu$ L
METHOD : COULTER PRINCIPLE			
PLATELET COUNT	307	150 - 410	thou/ $\mu$ L
METHOD : ELECTRONIC IMPEDENCE & MICROSCOPY			

**RBC AND PLATELET INDICES**

HEMATOCRIT (PCV)	<b>39.8</b>	<b>Low</b> 40.0 - 50.0	%
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR VOLUME (MCV)	<b>82.0</b>	<b>Low</b> 83.0 - 101.0	fL
METHOD : DERIVED PARAMETER FROM RBC HISTOGRAM			
MEAN CORPUSCULAR HEMOGLOBIN (MCH)	27.5	27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION (MCHC)	33.5	31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER			
RED CELL DISTRIBUTION WIDTH (RDW)	13.7	11.6 - 14.0	%
METHOD : DERIVED PARAMETER FROM RBC HISTOGRAM			
MENTZER INDEX	16.9		
MEAN PLATELET VOLUME (MPV)	7.5	6.8 - 10.9	fL
METHOD : DERIVED PARAMETER FROM PLATELET HISTOGRAM			

**WBC DIFFERENTIAL COUNT**

NEUTROPHILS	49	40 - 80	%
METHOD : VCSN TECHNOLOGY/ MICROSCOPY			
LYMPHOCYTES	30	20 - 40	%
METHOD : VCSN TECHNOLOGY/ MICROSCOPY			
MONOCYTES	9	2.0 - 10.0	%
METHOD : VCSN TECHNOLOGY/ MICROSCOPY			
EOSINOPHILS	<b>11</b>	<b>High</b> 1.0 - 6.0	%
METHOD : VCSN TECHNOLOGY/ MICROSCOPY			
BASOPHILS	1	0 - 1	%
METHOD : VCSN TECHNOLOGY/ MICROSCOPY			



Scan to View Details



Scan to View Report

**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR**

**PATIENT ID : HARSM0610812**

ACCESSION NO : **0002WC059733** AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03

RECEIVED : 30/03/2023 09:05

REPORTED : 31/03/2023 12:36

REFERRING DOCTOR : SELF

CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
--------------------	-------	---------	-------------------------------	-------

ABSOLUTE NEUTROPHIL COUNT	2.80	2.0 - 7.0	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER			
ABSOLUTE LYMPHOCYTE COUNT	1.70	1.0 - 3.0	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER			
ABSOLUTE MONOCYTE COUNT	0.52	0.2 - 1.0	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER			
ABSOLUTE EOSINOPHIL COUNT	<b>0.64</b>	<b>High</b> 0.02 - 0.50	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER			
ABSOLUTE BASOPHIL COUNT	0.06	0.02 - 0.10	thou/ $\mu$ L
METHOD : CALCULATED PARAMETER			
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.7		
METHOD : CALCULATED			

**MORPHOLOGY**

RBC PREDOMINANTLY NORMOCYTIC NORMOCHROMIC  
 METHOD : MICROSCOPIC EXAMINATION

WBC EOSINOPHILIA PRESENT  
 METHOD : MICROSCOPIC EXAMINATION

PLATELETS ADEQUATE  
 METHOD : ELECTRONIC IMPEDENCE & MICROSCOPY

**ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD**

E.S.R **17** **High** 0 - 14 mm at 1 hr  
 METHOD : AUTOMATED (PHOTOMETRICAL CAPILLARY STOPPED FLOW KINETIC ANALYSIS)

**GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD**

HBA1C 5.4 Non-diabetic Adult < 5.7 %  
 Pre-diabetes 5.7 - 6.4  
 Diabetes diagnosis: > or = 6.5  
 Therapeutic goals: < 7.0  
 Action suggested : > 8.0  
 (ADA Guideline 2021)  
 METHOD : ION- EXCHANGE HPLC

ESTIMATED AVERAGE GLUCOSE(EAG) 108.3 < 116 mg/dL

**GLUCOSE FASTING,FLUORIDE PLASMA**

FBS (FASTING BLOOD SUGAR) 90 Normal <100 mg/dL  
 Impaired fasting glucose:100 to 125  
 Diabetes mellitus: > = 126 (on more than 1 occassion)  
 (ADA guidelines 2021)  
 METHOD : SPECTROPHOTOMETRY HEXOKINASE



**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR** PATIENT ID : **HARSM0610812**

ACCESSION NO : **0002WC059733** AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03 RECEIVED : 30/03/2023 09:05 REPORTED : 31/03/2023 12:36

REFERRING DOCTOR : SELF CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
--------------------	-------	---------	-------------------------------	-------

**GLUCOSE, POST-PRANDIAL, PLASMA**

PPBS(POST PRANDIAL BLOOD SUGAR) 71 Normal <140 mg/dL  
 Impaired glucose tolerance:140 to 199  
 Diabetes mellitus : > = 200 (on more than 1 occassion)  
 ADA guideline 2021

METHOD : SPECTROPHOTOMETRY HEXOKINASE

**Comments**

NOTE : RECHECKED FOR POST PRANDIAL PLASMA GLUCOSE .  
 PLEASE CORRELATE GLUCOSE RESULTS WITH CLINICAL & THERAPEUTIC HISTORY.

**LIPID PROFILE, SERUM**

CHOLESTEROL, TOTAL 196 Desirable : < 200 mg/dL  
 Borderline : 200 - 239  
 High : > / = 240

METHOD : SPECTROPHOTOMETRY, ENZYMATIC COLORIMETRIC - CHOLETSEROL OXIDASE, ESTERASE, PEROXIDASE

TRIGLYCERIDES 110 Normal: < 150 mg/dL  
 Borderline high: 150 - 199  
 High: 200 - 499  
 Very High: >/= 500

METHOD : SPECTROPHOTOMETRY, ENZYMATIC ENDPOINT WITH GLYCEROL BLANK

HDL CHOLESTEROL 41 At Risk: < 40 mg/dL  
 Desirable: > or = 60

METHOD : SPECTROPHOTOMETRY, HOMOGENEOUS DIRECT ENZYMATIC COLORIMETRIC

CHOLESTEROL LDL **133** **High** Optimal : < 100 mg/dL  
 Near optimal/above optimal : 100-129  
 Borderline high : 130-159  
 High : 160-189  
 Very high : = 190

METHOD : CALCULATED PARAMETER

NON HDL CHOLESTEROL **155** **High** Desirable : < 130 mg/dL  
 Above Desirable : 130 -159  
 Borderline High : 160 - 189  
 High : 190 - 219  
 Very high : > / = 220

METHOD : CALCULATED PARAMETER

VERY LOW DENSITY LIPOPROTEIN 22.0 < or = 30.0 mg/dL

METHOD : CALCULATED PARAMETER

CHOL/HDL RATIO **4.8** **High** Low Risk : 3.3 - 4.4  
 Average Risk : 4.5 - 7.0  
 Moderate Risk : 7.1 - 11.0  
 High Risk : > 11.0



**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR**

**PATIENT ID : HARSM0610812**

ACCESSION NO : **0002WC059733** AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03

RECEIVED : 30/03/2023 09:05

REPORTED : 31/03/2023 12:36

REFERRING DOCTOR : SELF

CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
--------------------	-------	---------	-------------------------------	-------

METHOD : CALCULATED PARAMETER

LDL/HDL RATIO	<b>3.5</b>	<b>High</b>	Desirable/Low Risk : 0.5 - 3.0 Borderline/Moderate Risk : 3.1 - 6.0 High Risk : > 6.0	
---------------	------------	-------------	---	--

METHOD : CALCULATED PARAMETER

**LIVER FUNCTION PROFILE, SERUM**

BILIRUBIN, TOTAL	0.52		Upto 1.2	mg/dL
------------------	------	--	----------	-------

METHOD : SPECTROPHOTOMETRY, COLORIMETRIC -DIAZO METHOD

BILIRUBIN, DIRECT	0.22		< or = 0.3	mg/dL
-------------------	------	--	------------	-------

METHOD : SPECTROPHOTOMETRY, JENDRASSIK & GROFF - DIAZOTIZATION

BILIRUBIN, INDIRECT	0.30		0.0 - 0.9	mg/dL
---------------------	------	--	-----------	-------

METHOD : CALCULATED PARAMETER

TOTAL PROTEIN	7.7		6.0 - 8.0	g/dL
---------------	-----	--	-----------	------

METHOD : SPECTROPHOTOMETRY, COLORIMETRIC -BIURET, REAGENT BLANK, SERUM BLANK

ALBUMIN	4.4		3.97 - 4.94	g/dL
---------	-----	--	-------------	------

METHOD : SPECTROPHOTOMETRY, BROMOCRESOL GREEN(BCG) - DYE BINDING

GLOBULIN	3.3		2.0 - 3.5	g/dL
----------	-----	--	-----------	------

METHOD : CALCULATED PARAMETER

ALBUMIN/GLOBULIN RATIO	1.3		1.0 - 2.1	RATIO
------------------------	-----	--	-----------	-------

METHOD : CALCULATED PARAMETER

ASPARTATE AMINOTRANSFERASE (AST/SGOT)	19		Upto 40	U/L
---------------------------------------	----	--	---------	-----

METHOD : SPECTROPHOTOMETRY, WITHOUT PYRIDOXAL PHOSPHATE ACTIVATION( P5P) - IFCC

ALANINE AMINOTRANSFERASE (ALT/SGPT)	24		Upto 41	U/L
-------------------------------------	----	--	---------	-----

METHOD : SPECTROPHOTOMETRY, WITHOUT PYRIDOXAL PHOSPHATE ACTIVATION( P5P) - IFCC

ALKALINE PHOSPHATASE	103		40 - 129	U/L
----------------------	-----	--	----------	-----

METHOD : SPECTROPHOTOMETRY, PNPP, AMP BUFFER - IFCC

GAMMA GLUTAMYL TRANSFERASE (GGT)	15		< 60	U/L
----------------------------------	----	--	------	-----

METHOD : SPECTROPHOTOMETRY, ENZYMATIC COLORIMETRIC - G-GLUTAMYL-CARBOXY-NITROANILIDE - IFCC

LACTATE DEHYDROGENASE	203		< 232	U/L
-----------------------	-----	--	-------	-----

METHOD : SPECTROPHOTOMETRY, LACTATE TO PYRUVATE - UV-IFCC

**BLOOD UREA NITROGEN (BUN), SERUM**

BLOOD UREA NITROGEN	9		6 - 20	mg/dL
---------------------	---	--	--------	-------

METHOD : SPECTROPHOTOMETRY, UREASE -COLORIMETRIC

**CREATININE, SERUM**

CREATININE	<b>0.77</b>	<b>Low</b>	0.90 - 1.30	mg/dL
------------	-------------	------------	-------------	-------

METHOD : SPECTROPHOTOMETRY, JAFFE'S ALKALINE PICRATE KINETIC - RATE BLANKED - IFCC-IDMS STANDARDIZED

**BUN/CREAT RATIO**



Scan to View Details



Scan to View Report

CLIENT CODE : C000138356  
 CLIENT'S NAME AND ADDRESS :  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

Cert. No. MC-2010

PATIENT NAME : HARSHWARDHAN SARDAR PATIENT ID : HARSM0610812

ACCESSION NO : 0002WC059733 AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03 RECEIVED : 30/03/2023 09:05 REPORTED : 31/03/2023 12:36

REFERRING DOCTOR : SELF CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
--------------------	-------	---------	-------------------------------	-------

BUN/CREAT RATIO	11.69	8 - 15		
METHOD : CALCULATED PARAMETER				
<b>URIC ACID, SERUM</b>				
URIC ACID	5.9	3.4 - 7.0		mg/dL
METHOD : SPECTROPHOTOMETRY, ENZYMATIC COLORIMETRIC- URICASE				
<b>TOTAL PROTEIN, SERUM</b>				
TOTAL PROTEIN	7.7	6.0 - 8.0		g/dL
METHOD : SPECTROPHOTOMETRY, COLORIMETRIC -BIURET, REAGENT BLANK, SERUM BLANK				
<b>ALBUMIN, SERUM</b>				
ALBUMIN	4.4	3.97 - 4.94		g/dL
METHOD : SPECTROPHOTOMETRY, BROMOCRESOL GREEN(BCG) - DYE BINDING				
<b>GLOBULIN</b>				
GLOBULIN	3.3	2.0 - 3.5		g/dL
METHOD : CALCULATED PARAMETER				
<b>ELECTROLYTES (NA/K/CL), SERUM</b>				
SODIUM, SERUM	138	136 - 145		mmol/L
METHOD : ISE INDIRECT				
POTASSIUM, SERUM	4.80	3.5 - 5.1		mmol/L
METHOD : ISE INDIRECT				
CHLORIDE, SERUM	101	98 - 106		mmol/L
METHOD : ISE INDIRECT				
<b>PHYSICAL EXAMINATION, URINE</b>				
COLOR	PALE YELLOW			
APPEARANCE	CLEAR			
<b>CHEMICAL EXAMINATION, URINE</b>				
PH	6.0	5.00 - 7.50		
SPECIFIC GRAVITY	1.025	1.010 - 1.030		
PROTEIN	NOT DETECTED	NOT DETECTED		
GLUCOSE	NOT DETECTED	NOT DETECTED		
KETONES	NOT DETECTED	NOT DETECTED		
BLOOD	NOT DETECTED	NOT DETECTED		
BILIRUBIN	NOT DETECTED	NOT DETECTED		
UROBILINOGEN	NOT DETECTED			
NITRITE	NOT DETECTED	NOT DETECTED		
LEUKOCYTE ESTERASE	NOT DETECTED	NOT DETECTED		



Scan to View Details



Scan to View Report

**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR**

**PATIENT ID : HARSM0610812**

ACCESSION NO : **0002WC059733** AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03

RECEIVED : 30/03/2023 09:05

REPORTED : 31/03/2023 12:36

**REFERRING DOCTOR :** SELF

CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
--------------------	-------	---------	-------------------------------	-------

**MICROSCOPIC EXAMINATION, URINE**

RED BLOOD CELLS	NOT DETECTED	NOT DETECTED	/HPF
PUS CELL (WBC'S)	1-2	0-5	/HPF
EPITHELIAL CELLS	0-1	0-5	/HPF
CASTS	NOT DETECTED		
CRYSTALS	NOT DETECTED		
BACTERIA	NOT DETECTED	NOT DETECTED	
YEAST	NOT DETECTED	NOT DETECTED	

METHOD : URINE ROUTINE & MICROSCOPY EXAMINATION BY INTEGRATED AUTOMATED SYSTEM

**THYROID PANEL, SERUM**

T3	88.8	80.0 - 200.0	ng/dL
METHOD : COMPETITIVE ELECTROCHEMILUMINESCENCE IMMUNOASSAY			
T4	5.91	5.10 - 14.10	µg/dL
METHOD : COMPETITIVE ELECTROCHEMILUMINESCENCE IMMUNOASSAY			
TSH (ULTRASENSITIVE)	2.020	0.270 - 4.200	µIU/mL
METHOD : SANDWICH ELECTROCHEMILUMINESCENCE IMMUNOASSAY			

**MICROSCOPIC EXAMINATION,STOOL**

REMARK TEST CANCELLED AS SPECIMEN NOT RECEIVED

**\* ABO GROUP & RH TYPE, EDTA WHOLE BLOOD**

ABO GROUP B

METHOD : HAEMAGGLUTINATION (AUTOMATED)

RH TYPE POSITIVE

METHOD : HAEMAGGLUTINATION (AUTOMATED)

**\* XRAY-CHEST**

IMPRESSION NO ABNORMALITY DETECTED

**\* TMT OR ECHO**

TMT OR ECHO GOOD LV SYSTOLIC FUNCTION AT REST. NO RWMA  
 LVEF 60 %  
 ALL VALVES STRUCTURALLY NORMAL.  
 NO EVIDENCE OF PE/CLOT/VEGETATION.

**\* ECG**

ECG WITHIN NORMAL LIMITS

**\* MEDICAL HISTORY**

RELEVANT PRESENT HISTORY ALLERGIC RHINITIS  
 ITCHING ON SKIN ON AND OFF  
 JOINT PAIN ON AND OFF

RELEVANT PAST HISTORY JAUNDICE , MALARIA IN CHILDHOOD



Scan to View Details



**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR**

**PATIENT ID : HARSM0610812**

ACCESSION NO : **0002WC059733** AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03

RECEIVED : 30/03/2023 09:05

REPORTED : 31/03/2023 12:36

**REFERRING DOCTOR :** SELF

CLIENT PATIENT ID :

Test Report Status	Final	Results	Biological Reference Interval	Units
--------------------	-------	---------	-------------------------------	-------

RELEVANT PERSONAL HISTORY

RENAL CALCULI 2005 HYDROTHERAPY

RELEVANT FAMILY HISTORY

MOTHER : HYPERTENSION.

HISTORY OF MEDICATIONS

NOT SIGNIFICANT

**\* ANTHROPOMETRIC DATA & BMI**

HEIGHT IN METERS

1.72

mts

WEIGHT IN KGS.

72.2

Kgs

BMI

24

BMI & Weight Status as follows: kg/sqmts  
 Below 18.5: Underweight  
 18.5 - 24.9: Normal  
 25.0 - 29.9: Overweight  
 30.0 and Above: Obese

**\* GENERAL EXAMINATION**

MENTAL / EMOTIONAL STATE

NORMAL

PHYSICAL ATTITUDE

NORMAL

GENERAL APPEARANCE / NUTRITIONAL STATUS

HEALTHY

BUILT / SKELETAL FRAMEWORK

AVERAGE

FACIAL APPEARANCE

NORMAL

SKIN

NORMAL

UPPER LIMB

NORMAL

LOWER LIMB

NORMAL

NECK

NORMAL

NECK LYMPHATICS / SALIVARY GLANDS

NOT ENLARGED OR TENDER

THYROID GLAND

NOT ENLARGED

CAROTID PULSATION

NORMAL

BREAST (FOR FEMALES)

NORMAL

TEMPERATURE

NORMAL

PULSE

68/MIN.REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID BRUIT

RESPIRATORY RATE

NORMAL

**\* CARDIOVASCULAR SYSTEM**

BP

104/76 MM HG (SUPINE)

mm/Hg

PERICARDIUM

NORMAL

APEX BEAT

NORMAL

HEART SOUNDS

NORMAL

MURMURS

ABSENT



Scan to View Details



Scan to View Report

**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR**

**PATIENT ID : HARSM0610812**

ACCESSION NO : **0002WC059733** AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03

RECEIVED : 30/03/2023 09:05

REPORTED : 31/03/2023 12:36

**REFERRING DOCTOR :** SELF

CLIENT PATIENT ID :

Test Report Status	Results	Biological Reference Interval	Units
--------------------	---------	-------------------------------	-------

**\* RESPIRATORY SYSTEM**

SIZE AND SHAPE OF CHEST	NORMAL
MOVEMENTS OF CHEST	SYMMETRICAL
BREATH SOUNDS INTENSITY	NORMAL
BREATH SOUNDS QUALITY	VESICULAR (NORMAL)
ADDED SOUNDS	ABSENT

**\* PER ABDOMEN**

APPEARANCE	NORMAL
VENOUS PROMINENCE	ABSENT
LIVER	NOT PALPABLE
SPLEEN	NOT PALPABLE
HERNIA	ABSENT

**\* CENTRAL NERVOUS SYSTEM**

HIGHER FUNCTIONS	NORMAL
CRANIAL NERVES	NORMAL
CEREBELLAR FUNCTIONS	NORMAL
SENSORY SYSTEM	NORMAL
MOTOR SYSTEM	NORMAL
REFLEXES	NORMAL

**\* MUSCULOSKELETAL SYSTEM**

SPINE	NORMAL
JOINTS	NORMAL

**\* BASIC EYE EXAMINATION**

CONJUNCTIVA	NORMAL
EYELIDS	NORMAL
EYE MOVEMENTS	NORMAL
CORNEA	NORMAL
DISTANT VISION RIGHT EYE WITHOUT GLASSES	REDUCE VISUAL ACUITY (6/9)
DISTANT VISION LEFT EYE WITHOUT GLASSES	REDUCE VISUAL ACUITY (6/9)
NEAR VISION RIGHT EYE WITHOUT GLASSES	WITHIN NORMAL LIMIT (N6)
NEAR VISION LEFT EYE WITHOUT GLASSES	WITHIN NORMAL LIMIT (N6)
COLOUR VISION	NORMAL (17/17)

**\* BASIC ENT EXAMINATION**

EXTERNAL EAR CANAL	NORMAL
--------------------	--------



Scan to View Details





**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR**

**PATIENT ID : HARSM0610812**

**ACCESSION NO : 0002WC059733**    **AGE :** 41 Years    **SEX :** Male

**DRAWN :** 30/03/2023 09:03

**RECEIVED :** 30/03/2023 09:05

**REPORTED :** 31/03/2023 12:36

**REFERRING DOCTOR :** SELF

**CLIENT PATIENT ID :**

Test Report Status	Final	Results	Biological Reference Interval	Units
TYMPANIC MEMBRANE		NORMAL		
NOSE		NO ABNORMALITY DETECTED		
SINUSES		CLEAR		
THROAT		NORMAL		
TONSILS		NOT ENLARGED		
<b>* BASIC DENTAL EXAMINATION</b>				
TEETH		NORMAL		
GUMS		HEALTHY		
<b>* SUMMARY</b>				
RELEVANT HISTORY		NOT SIGNIFICANT		
RELEVANT GP EXAMINATION FINDINGS		NOT SIGNIFICANT		
RELEVANT LAB INVESTIGATIONS		RAISED EOSINOPHILS (11) RAISED ESR (17) RAISED LDL (133) RAISED NON HDL (155)		
RELEVANT NON PATHOLOGY DIAGNOSTICS		USG-NO ABNORMALITIES DETECTED		
REMARKS / RECOMMENDATIONS		EOSINOPHILIA-ALLERGY,RAISED ESR,RAISED LDL CHOLESTEROL FOLLOW UP WITH PHYSICIAN		

**Interpretation(s)**

BLOOD COUNTS,EDTA WHOLE BLOOD-The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology.

RBC AND PLATELET INDICES-Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.

WBC DIFFERENTIAL COUNT-The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease. (Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients A.-P. Yang, et al. International Immunopharmacology 84 (2020) 106504 This ratio element is a calculated parameter and out of NABL scope.

ERYTHROCYTE SEDIMENTATION RATE (ESR),WHOLE BLOOD-**TEST DESCRIPTION** :-

Erythrocyte sedimentation rate (ESR) is a test that indirectly measures the degree of inflammation present in the body. The test actually measures the rate of fall (sedimentation) of erythrocytes in a sample of blood that has been placed into a tall, thin, vertical tube. Results are reported as the millimetres of clear fluid (plasma) that are present at the top portion of the tube after one hour. Nowadays fully automated instruments are available to measure ESR.

ESR is not diagnostic it is a non-specific test that may be elevated in a number of different conditions. It provides general information about the presence of an inflammatory condition.CRP is superior to ESR because it is more sensitive and reflects a more rapid change.

**TEST INTERPRETATION**

**Increase** in: Infections, Vasculitides, Inflammatory arthritis, Renal disease, Anemia, Malignancies and plasma cell dyscrasias, Acute allergy Tissue injury, Pregnancy, Estrogen medication, Aging.

Finding a very accelerated ESR(>100 mm/hour) in patients with ill-defined symptoms directs the physician to search for a systemic disease (Paraproteinemias, Disseminated malignancies, connective tissue disease, severe infections such as bacterial endocarditis).

In pregnancy BRI in first trimester is 0-48 mm/hr(62 if anemic) and in second trimester (0-70 mm /hr(95 if anemic). ESR returns to normal 4th week post partum.

**Decreased** in: Polycythemia vera, Sickle cell anemia



**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR**

**PATIENT ID : HARSM0610812**

**ACCESSION NO : 0002WC059733**    **AGE : 41 Years**    **SEX : Male**

**DRAWN : 30/03/2023 09:03**    **RECEIVED : 30/03/2023 09:05**    **REPORTED : 31/03/2023 12:36**

**REFERRING DOCTOR : SELF**

**CLIENT PATIENT ID :**

Test Report Status	Final	Results	Biological Reference Interval	Units
--------------------	-------	---------	-------------------------------	-------

**LIMITATIONS**

**False elevated ESR :** Increased fibrinogen, Drugs(Vitamin A, Dextran etc), Hypercholesterolemia  
**False Decreased :** Poikilocytosis,(SickleCells,spherocytes),Microcytosis, Low fibrinogen, Very high WBC counts, Drugs(Quinine, salicylates)

**REFERENCE :**

1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition 2. Paediatric reference intervals. AACCC Press, 7th edition. Edited by S. Soldin 3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis,10th edition.  
**GLYCOSYLATED HEMOGLOBIN(HBA1C), EDTA WHOLE BLOOD-Used For:**

- Evaluating the long-term control of blood glucose concentrations in diabetic patients.
  - Diagnosing diabetes.
  - Identifying patients at increased risk for diabetes (prediabetes).
- The ADA recommends measurement of HbA1c (typically 3-4 times per year for type 1 and poorly controlled type 2 diabetic patients, and 2 times per year for well-controlled type 2 diabetic patients) to determine whether a patient's metabolic control has remained continuously within the target range.
- eAG (Estimated average glucose) converts percentage HbA1c to mg/dl, to compare blood glucose levels.
  - eAG gives an evaluation of blood glucose levels for the last couple of months.
  - eAG is calculated as  $eAG (mg/dl) = 28.7 * HbA1c - 46.7$

**HbA1c Estimation can get affected due to :**

- Shortened Erythrocyte survival : Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g. recovery from acute blood loss,hemolytic anemia) will falsely lower HbA1c test results.Fructosamine is recommended in these patients which indicates diabetes control over 15 days.
- Vitamin C & E are reported to falsely lower test results.(possibly by inhibiting glycation of hemoglobin.
- Iron deficiency anemia is reported to increase test results. Hypertriglyceridemia,uremia, hyperbilirubinemia, chronic alcoholism,chronic ingestion of salicylates & opiates addition are reported to interfere with some assay methods,falsely increasing results.
- Interference of hemoglobinopathies in HbA1c estimation is seen in

- Homozygous hemoglobinopathy. Fructosamine is recommended for testing of HbA1c.
- Heterozygous state detected (D10 is corrected for HbS & HbC trait.)
- HbF > 25% on alternate platform (Boronate affinity chromatography) is recommended for testing of HbA1c.Abnormal Hemoglobin electrophoresis (HPLC method) is recommended for detecting a hemoglobinopathy

**GLUCOSE FASTING,FLUORIDE PLASMA-TEST DESCRIPTION**

Normally, the glucose concentration in extracellular fluid is closely regulated so that a source of energy is readily available to tissues and so that no glucose is excreted in the urine.

**Increased in:**Diabetes mellitus, Cushing's syndrome (10 – 15%), chronic pancreatitis (30%). Drugs:corticosteroids,phenytoin, estrogen, thiazides.

**Decreased in :**Pancreatic islet cell disease with increased insulin,insulinoma,adrenocortical insufficiency,hypopituitarism,diffuse liver disease, malignancy(adrenocortical, stomach, fibrosarcoma), infant of a diabetic mother,enzyme deficiency diseases(e.g.galactosemia),Drugs-insulin,ethanol,propranolol sulfonyleureas,tolbutamide,and other oral hypoglycemic agents.

**NOTE:** While random serum glucose levels correlate with home glucose monitoring results (weekly mean capillary glucose values),there is wide fluctuation within individuals.Thus, glycosylated hemoglobin(HbA1c) levels are favored to monitor glycemic control.

High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycosuria,Glycaemic index & response to food consumed,Alimentary Hypoglycemia,Increased insulin response & sensitivity etc.

**GLUCOSE, POST-PRANDIAL, PLASMA-High fasting glucose level in comparison to post prandial glucose level may be seen due to effect of Oral Hypoglycaemics & Insulin treatment, Renal Glycosuria, Glycaemic index & response to food consumed, Alimentary Hypoglycemia, Increased insulin response & sensitivity etc.Additional test HbA1c LIVER FUNCTION PROFILE, SERUM-**

**Bilirubin** is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give yellow discoloration in jaundice.**Elevated levels** results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg, obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors & Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.

**AST** is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver,liver cancer,kidney failure,hemolytic anemia,pancreatitis,hemochromatosis. AST levels may also increase after a heart attack or strenuous activity.ALT test measures the amount of this enzyme in the blood.ALT is found mainly in the liver, but also in smaller amounts in the kidneys,heart,muscles, and pancreas.It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis,sometimes due to a viral infection,ischemia to the liver,chronic hepatitis,obstruction of bile ducts,cirrhosis.

**ALP** is a protein found in almost all body tissues.Tissues with higher amounts of ALP include the liver,bile ducts and bone.Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Pagets disease,Rickets,Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia,Malnutrition,Protein deficiency,Wilsons disease.

**GGT** is an enzyme found in cell membranes of many tissues mainly in the liver,kidney and pancreas.It is also found in other tissues including intestine,spleen,heart, brain and seminal vesicles.The highest concentration is in the kidney,but the liver is considered the source of normal enzyme activity.Serum GGT has been widely used as an index of liver dysfunction.Elevated serum GGT activity can be found in diseases of the liver,biliary system and pancreas.Conditions that increase serum GGT are obstructive



**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
 HARSHWARDHAN SARDAR  
 MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
 PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
 ESTATE,S.V. ROAD,GOREGAON (W)  
 MUMBAI, 400062  
 MAHARASHTRA, INDIA  
 Tel : 9111591115, Fax :  
 CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR** PATIENT ID : **HARSM0610812**

ACCESSION NO : **0002WC059733** AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03 RECEIVED : 30/03/2023 09:05 REPORTED : 31/03/2023 12:36

REFERRING DOCTOR : SELF CLIENT PATIENT ID :

Test Report Status	Results	Biological Reference Interval	Units
<b>Final</b>			

liver disease,high alcohol consumption and use of enzyme-inducing drugs etc.  
**Total Protein** also known as total protein,is a biochemical test for measuring the total amount of protein in serum.Protein in the plasma is made up of albumin and globulin.Higher-than-normal levels may be due to:Chronic inflammation or infection,including HIV and hepatitis B or C,Multiple myeloma,Waldenströms disease.Lower-than-normal levels may be due to: Agammaglobulinemia,Bleeding (hemorrhage),Burns,Glomerulonephritis,Liver disease, Malabsorption,Malnutrition,Nephrotic syndrome,Protein-losing enteropathy etc.  
**Albumin** is the most abundant protein in human blood plasma.It is produced in the liver.Albumin constitutes about half of the blood serum protein.Low blood albumin levels (hypoalbuminemia) can be caused by:Liver disease like cirrhosis of the liver, nephrotic syndrome,protein-losing enteropathy,Burns,hemodilution,increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc  
**BLOOD UREA NITROGEN (BUN), SERUM- Causes of Increased levels** include Pre renal (High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal), Renal Failure, Post Renal (Malignancy, Nephrolithiasis, Prostatism)  
**Causes of decreased level** include Liver disease, SIADH.  
**CREATININE, SERUM-Higher than normal level may be due to:**  
 • Blockage in the urinary tract, Kidney problems, such as kidney damage or failure, infection, or reduced blood flow, Loss of body fluid (dehydration), Muscle problems, such as breakdown of muscle fibers, Problems during pregnancy, such as seizures (eclampsia)), or high blood pressure caused by pregnancy (preeclampsia)  
**Lower than normal level may be due to:**• Myasthenia Gravis, Muscuophy  
**URIC ACID, SERUM- Causes of Increased levels:**-Dietary(High Protein Intake,Prolonged Fasting,Rapid weight loss),Gout,Lesch nyhan syndrome,Type 2 DM,Metabolic syndrome **Causes of decreased levels**-Low Zinc intake,OCP,Multiple Sclerosis  
**TOTAL PROTEIN, SERUM-**is a biochemical test for measuring the total amount of protein in serum.Protein in the plasma is made up of albumin and globulin.  
**Higher-than-normal levels may be due to:** Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma,Waldenströms disease.  
**Lower-than-normal levels may be due to:** Agammaglobulinemia, Bleeding (hemorrhage),Burns,Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome,Protein-losing enteropathy etc.  
**ALBUMIN, SERUM-**  
 Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. **Low blood albumin levels (hypoalbuminemia) can be caused by:** Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance,malnutrition and wasting etc.  
**ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-**Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same."

The test is performed by both forward as well as reverse grouping methods.

MEDICAL HISTORY-\*\*\*\*\*  
 THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY DIRECTOR. THIS IS AN INVIOABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATIONS AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS.

\*\*\*\*\*



Scan to View Details



Scan to View Report

**CLIENT CODE :** C000138356  
**CLIENT'S NAME AND ADDRESS :**  
HARSHWARDHAN SARDAR  
MAHADEVI CHS,2A,PIRAMAL NAGAR GOREGAON WEST

SRL Ltd  
PRIME SQUARE BUILDING,PLOT NO 1,GAIWADI INDUSTRIAL  
ESTATE,S.V. ROAD,GOREGAON (W)  
MUMBAI, 400062  
MAHARASHTRA, INDIA  
Tel : 9111591115, Fax :  
CIN - U74899PB1995PLC045956

**PATIENT NAME : HARSHWARDHAN SARDAR** PATIENT ID : **HARSM0610812**

ACCESSION NO : **0002WC059733** AGE : 41 Years SEX : Male

DRAWN : 30/03/2023 09:03 RECEIVED : 30/03/2023 09:05 REPORTED : 31/03/2023 12:36

REFERRING DOCTOR : SELF CLIENT PATIENT ID :

Test Report Status	Final	Results	Units
--------------------	-------	---------	-------

**MEDI WHEEL FULL BODY HEALTH CHECK UP ABOVE 40 MALE**

**\* ULTRASOUND ABDOMEN**

**ULTRASOUND ABDOMEN**

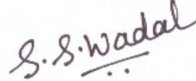
NO ABNORMALITIES DETECTED

**\*\*End Of Report\*\***

Please visit [www.srlworld.com](http://www.srlworld.com) for related Test Information for this accession  
TEST MARKED WITH '\*' ARE OUTSIDE THE NABL ACCREDITED SCOPE OF THE LABORATORY.



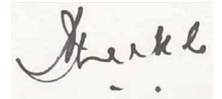
**Dr. Swati Karmarkar,**  
MD,DNB,DMRD  
Consultant Radiologist



**Dr. Sneha Wadalkar,M.D**  
(Reg.no.MMC2012/06/1868  
Junior Biochemist



**Dr. Ekta Patil,MD**  
Microbiologist



**Dr. J N Shukla ,MBBS, AFIH**  
Consultant Physician

**CONDITIONS OF LABORATORY TESTING & REPORTING**

1. It is presumed that the test sample belongs to the patient named or identified in the test requisition form.
2. All tests are performed and reported as per the turnaround time stated in the SRL Directory of Services.
3. Result delays could occur due to unforeseen circumstances such as non-availability of kits / equipment breakdown / natural calamities / technical downtime or any other unforeseen event.
4. A requested test might not be performed if:
  - i. Specimen received is insufficient or inappropriate
  - ii. Specimen quality is unsatisfactory
  - iii. Incorrect specimen type
  - iv. Discrepancy between identification on specimen container label and test requisition form
5. SRL confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity.
6. Laboratory results should not be interpreted in isolation; it must be correlated with clinical information and be interpreted by registered medical practitioners only to determine final diagnosis.
7. Test results may vary based on time of collection, physiological condition of the patient, current medication or nutritional and dietary changes. Please consult your doctor or call us for any clarification.
8. Test results cannot be used for Medico legal purposes.
9. In case of queries please call customer care (91115 91115) within 48 hours of the report.

**SRL Limited**  
Fortis Hospital, Sector 62, Phase VIII,  
Mohali 160062



Scan to View Details



Scan to View Report