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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender: 36 years / MaleRefd by Dr.: MEDIWHEELMobile No.: 9015195224

Sample Type : EDTA

Panel Company: MEDIWHEEL Lab Request ID: 231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.
Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 05:04 p.m.

Test Description	Value	Unit	Biological Ref Interval
	<u></u>	od Count (CBC)	
Mediwheel metro full body health check up be	low 40 Male		
HAEMOGLOBIN (Hb)	15.6	gm/dl	13.00 - 17.00
Method: SLS		,	
TLC (Total Leucocyte Count)	6100	/cumm	4000.00 - 10000.00
Method : ELECTRIC IMPEDENCE			
DIFFERENTIAL COUNT			
NEUTROPHIL	55	%	40.00 - 70.00
LYMPHOCYTE	40	%	20.00 - 40.00
EOSINOPHIL	02	%	1.00 - 6.00
MONOCYTE	03	%	2.00 - 10.00
BASOPHIL	0	%	0.00 - 2.00
E.S.R.	15	mm/Ist hr.	0.00 - 15.00
Method : Westergen		,	
R B C (Red Blood Cell Count)	5.2	Millions/cmm	4.50 - 5.50
Method : Impedence			
PCV (Hematocrit)	49.2	%	40.00 - 50.00
M C V (Mean Corp Volume)	94.62	fL	83.00 - 101.00
Method: CALCULATED	20		07.00.00.00
M C H (Mean Corp Hb)	30	pg	27.00 - 32.00
Method: CALCULATED	31.71	%	31.50 - 34.50
M C H C (Mean Corp Hb Conc) Method : CALCULATED	31.71	/0	31.30 - 34.30
MPV	10.4	fl	6.5-12
Method : Calculated	2011		5.5 12
PLATELET COUNT	262000	/cumm	150000.00 - 410000.00
Method : Impedence			
ABSOLUTE EOSINOPHIL COUNT	122	/cumm	40.00 - 440.00
ABSOLUTE LYMPHOCYTES COUNT	2440	/cumm	1000.00 - 3000.00
ABSOLUTE NEUTROPHIL COUNT	3355	/cumm	2000.00 - 7000.00
Iethod: MICROSCOPY			
RDW -CV	15.9 ▲	%	11.60 - 14.00
RDW -SD	46.1 ▲	fL	39.00 - 46.00
PDW	16.9		8.3 - 25

END OF REPORT

If tests results are alarming/unexpected, client is advised to contact the Lab immediately for possible remedial actions.



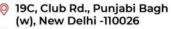
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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male Refd by Dr. : MEDIWHEEL : 9015195224 Mobile No.

: URINE Sample Type

Panel Company: MEDIWHEEL **Lab Request ID**: 231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m. Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

 $\textbf{Test Reported On}: Apr\ 12,\ 2023,\ 05{:}35\ p.m.$

Test Description Value Unit **Biological Ref Interval**

URINE Examination R/M*

Mediwheel metro full body health check up below 40 Male

Physical Examination

30 Quantity

Colour Pale Yellow Pale yellow

Appearance Clear

Chemical Examination

Ph 6.0 5.0-8.0

Method: Method: Dipstick Manual

1.020 1.005 - 1.030 Specific Gravity

Method: Method: Dipstick Manual

Negative

Method: Method: Dipstick Manual Glucose

Negative Method: Dipstick/Manual

Bilirubin

Negative Negative

Method: Dipstick/Manual

Negative Negative Ketones

Method : Dipstick/Manual Nitrite

Negative Negative

Method : Dipstick/Manual Urobilinogen

Normal Normal

Method : Dipstick/Manual

Microscopic Examination - Method "Microscopy"

2-4 0 - 4/hpfPus cells /hpf Red Blood Cells Absent Nil /hpf Epithelial Cells 1-2 /hpf 1 - 2/hpfCrystals Absent Absent Casts Absent Absent Yeast Absent Absent Bacteria Absent Absent

Note

Pus Cells are significant only in midstream sample. Important for interpretation in female patient as local contamination may occur.

A urine analysis alone usually doesn't provide a definite diagnosis. Depending on the reason your doctor recommended this test, you might need follow-up for unusual results. Evaluation of the urine analysis results with other tests can help your provider determine next steps. Getting standard test results from a urine analysis doesn't guarantee that you're not ill. It might be too early to detect disease or your urine could be too diluted. Tell your doctor if you still have signs and symptoms.



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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI Age/Gender : 36 years / Male Refd by Dr. : MEDIWHEEL

: 9015195224 Mobile No.

Sample Type : URINE

Panel Company: MEDIWHEEL Lab Request ID: 231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m. Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

 $\textbf{Test Reported On}: Apr\ 12,\ 2023,\ 05{:}35\ p.m.$

Test Description Value Unit **Biological Ref Interval**

END OF REPORT

If tests results are alarming/unexpected, client is advised to contact the Lab immediately for possible remedial actions.

Dr. A. LALCHANDANI M.D. (Pathology)

Panel Company: MEDIWHEEL

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Lab Request ID: 231020015

lalchandanipathlab.com

CIN No: L85320DL2017PLC321605

Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male **Refd by Dr.** : MEDIWHEEL

Sample Type : STOOL

Test Description Value(s) Reference Range

STOOL R/M*

Mediwheel metro full body health check up below 40 Male

COLOR BROWNISH

CONSISTENCY SEMI SOLID . SEMI SOLID

ODOUR FAECAL

MUCUS NOT DETECTED . NOT DETECTED

VISIBLE BLOOD NOT DETECTED . NOT DETECTED

RED BLOOD CELLS NOT DETECTED /hpf NOT DETECTED

Method: Microscopy

PUS CELLS (STOOL)

Method : Microscopy

POLYMORPHONUCLEAR LEUKOCYTES 0-1 /hpf 0-5

Method: Microscopy

TROPHOZOITES NOT DETECTED . NOT DETECTED

NOT DETECTED

Method : Microscopy

CYSTS NOT DETECTED . NOT DETECTED

Method: Microscopy

OVA NOT DETECTED . NOT DETECTED

Method : Microscopy

ADULT PARASITE NOT DETECTED

Method: Microscopy

INTERPRETATION & NOTES

Limitation - Antibiotics can alter intestinal flora and affect acid production and pH. False positive results can result due to other reducing substances such as certain drugs that may be present in the stool.

END OF REPORT

If tests results are alarming/unexpected, client is advised to contact the Lab immediately for possible remedial actions

Dr. A. LALCHANDANI M.D. (Pathology)

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CIN No: L85320DL2017PLC321605



Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male **Refd by Dr.** : MEDIWHEEL

Mobile No. : 9015195224

Sample Type : EDTA

Panel Company: MEDIWHEEL

Lab Request ID : 231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 04:49 p.m.

Test Description Value Unit Biological Ref Interval

Blood Group ABO & RH TYPING*

Mediwheel metro full body health check up below 40 Male

BLOOD GROUP ABO O

RH Typing Positive

END OF REPORT

Dr. A. LALCHANDANI M.D. (Pathology)



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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male

Refd by Dr. : MEDIWHEEL

Mobile No. Sample Type : FLUORIDE-F

: 9015195224

Panel Company: MEDIWHEEL **Lab Request ID**: 01231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 05:31 p.m.

Test Description Value Unit **Biological Ref Interval**

BLOOD GLUCOSE FASTING

Mediwheel metro full body health check up below 40 Male

BLOOD GLUCOSE FASTING 245 mg/dl 70 - 99

Method: HEXOKINASE

Dr. A. LALCHANDANI

M.D. (Pathology)

Comments

Fasting Blood Sugar: 70-99 mg/dl: Non Diabetic

100-125 mg/dl: Impaired Fasting Glucose

>125 mg/dl: Diabetic

END OF REPORT







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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male

Refd by Dr. : MEDIWHEEL **Mobile No.** : 9015195224

Sample Type : FLOURIDE PP

Panel Company: MEDIWHEEL **Lab Request ID**: 231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 05:59 p.m.

Test Description Value Unit Biological Ref Interval

BLOOD GLUCOSE PP

Mediwheel metro full body health check up below 40 Male

BLOOD GLUCOSE PP 301 ▲ mg/dl 70 - 139

Method : Hexokinase

<u>Comments</u>

Dr. A. LALCHANDANI

M.D. (Pathology)

PP Blood Sugar: 70-139 mg/dl: Non Diabetic

140-199 mg/dl: Impaired Glucose

>200 mg/dl: Diabetic

END OF REPORT







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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male

Refd by Dr. : MEDIWHEEL

Mobile No. : 9015195224

Sample Type : SERUM

Panel Company: MEDIWHEEL **Lab Request ID**: 00231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 07:11 p.m.

Test Description	Value Thyroid Function	Unit Test (T3,T4,TSH)	Biological Ref Interval			
Mediwheel metro full body health check up below 40 Male						
TOTAL T3	1.18	ng/mL	0.60 - 1.83			
Method: CLIA						
TOTAL T4	8.57	ug/dl	5.48 - 14.28			
Method: CLIA						
Thyroid Simulating Hormone - TSH	3.01	uU/ml	0.35 - 5.50			
Method : CLIA						

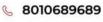
COMMENTS:-

A high TSH result often means an underactive thyroid gland caused by failure of the gland (Hypothrodism). Very rarely, a high TSH result can indicate a problem with the pituitary gland, such as a tumour, in what is known as secondary hyperthrodism. A high TSH value can also occur in people with underactive thyroid gland who have been receiving too little thyroid hormone medication.

A low TSH result can indicate an overactive thyroid gland (hyperthyroidism) or damage to the pituitary gland that prevents it from producing TSH . A low TSH result can also occur in people with an underactive thyroid gland who are receiving too much thyroid hormone medication .

END OF REPORT

Dr. A. LALCHANDANI M.D. (Pathology)







lalchandanipathlab.com

CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male

Refd by Dr. : MEDIWHEEL

Mobile No. : 9015195224

Sample Type : EDTA

Panel Company: MEDIWHEEL

Lab Request ID: 231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 06:25 p.m.

GLYCOSYLATED HAEMOGLOBIN HbA1c*

Mediwheel metro full body health check up below 40 Male

HBA1C* 9.8 ▲ % 4.00 - 5.70

Method: HPLC - Ion Exchange

MEAN BLOOD GLUCOSE LEVELMean Blood 235 ▲ mg/dL 68 - 117

Glucose Level over past 60 days period

INTERPRETATION

According to recommendations of the American Diabetes Association (ADA)

Group	HbA1c in %		
Non-Diabetic adults 18 year	4.5 - 5.6		
At risk of developing diabetes	> 5.7 to < 6.4		
Diagnosing of Diabetes mellitus	>= 6.5		

Comments

- Since HbA1c reflects long term fluctuations in the blood glucose concentration, a diabetic patient who is recently under good control may still have q high concentration of HbA1c.

 Converse is true for a diabetic previously under good control but now poorly controlled.
- Diabetes patients with HbA1c levels below 7%(DCCT/NGSP) meet the goal of the ADA.
- HbA1c levels below the established reference interval may indicate recent episodes of hypoglycemia, the presence of Hb variants or shortened lifetime of erythrocytes.
- HbA1c Provides an index of average blood glucose levels over the past 8 -12 weeks and is a much better indicator of long term glycemic control as compared to blood and urinary glucose determinations.

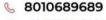
<u>FACTORS THAT INTERFERE WITH HbA1C Measurement-</u> Hemoglobin variants, elevated fetal hemoglobin (HbF) and chemically modified derivatives of hemoglobin (e.g. carbamylated Hb in patients with renal failure) can affect the with renal failure) can affect the accuracy of HbA1c measurements.

FACTORS THAT AFFECT INTERPRETATION OF HBA1C RESULTS - Any condition that shortens erythrocyte survival or decreases mean erythrocyte age (e.g.,recovery from acute blood loss, hemolytic anemia, HbSS, HbCC, and HbSC) will falsely lower HbA1c test results regardless of the assay method used. Iron deficiency anemia is associated with higher HbA1c

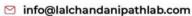
END OF REPORT

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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender: 36 years / MaleRefd by Dr.: MEDIWHEEL

Mobile No. : 9015195224

Sample Type : EDTA

Panel Company: MEDIWHEEL **Lab Request ID**: 231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 06:25 p.m.

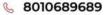
Value

Unit

Biological Ref Interval

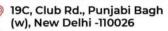
Dr. A. LALCHANDANI M.D. (Pathology)















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CIN No: L85320DL2017PLC321605





: 259611 Reg. ID

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male

Refd by Dr. : MEDIWHEEL

Mobile No. : 9015195224

Sample Type : SERUM Panel Company: MEDIWHEEL

Lab Request ID: 00231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 05:59 p.m.

Test Description	Value	Unit	Biological Ref Interval
	<u>Lipid-I</u>	<u>Profile*</u>	
Mediwheel metro full body health check up below 40	0 Male		
CHOLESTROL TOTAL Method : CHOD-POD	216 ▲	mg/dL	Desirable : < 200 Borderline: 200 - 239 High : > 240
T.G Method: ENZYMAYTIC (E.P)	243 ▲	mg/dL	Desirable < 150 Borderline High 150 - 199 High 200 - 499 Very High > 500
HDL Method : DCM	42	mg/dL	Male : 30 - 70 Female : 30 - 85
V L D L Method : Calculated	48.6 ▲	mg/dl	07 - 35
LDL CHOLESTEROL Method : Calculated	125.4 ▲	mg/dl	Desirable :- < 100 Border line: 130 - 159 High Risk : 160 - 189 Very High : > 190
LDL / HDL CHOLESTEROL Ratio Method : Calculated	2.99		2.5 - 3.5 High: > 3.5
TOTAL / HDL CHOLESTEROL Ratio Method : Calculated Note	5.14 ▲		Moderate Risk: 3.5 - 5.0 High Risk: > 5.0

A Lipid Profile test panel measures the level of lipids, or fats, in your blood which essentially measures the following

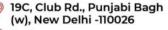
- 1. High-density lipoprotein (HDL) cholesterol referred to as "good" cholesterol because it helps remove LDL "bad" cholesterol from your blood.
- 2. Low-density lipoprotein (LDL) cholesterol referred to as "bad" cholesterol. Too much of it can cause cholesterol to build up on the walls of your arteries. This raises your risk of heart attack, stroke, and atherosclerosis.
- 3. Triglycerides When you eat, your body breaks down fats in your food into smaller molecules called triglycerides. High levels of triglycerides in your blood increase your risk of developing cardiovascular disease. Having obesity or unmanaged diabetes, drinking too much alcohol, and eating a high calorie diet can all contribute to high triglyceride levels.

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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male

Refd by Dr. : MEDIWHEEL

Mobile No. : 9015195224

Sample Type

: SERUM

Panel Company: MEDIWHEEL Lab Request ID: 00231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 05:59 p.m.

Test Description Value Unit Biological Ref Interval

4. **Very low-density lipoprotein (VLDL).** Your blood also contains another type of cholesterol linked to an <u>increased risk of cardiovascular disease</u> called <u>VLDL</u>. Your VLDL levels are not used to determine treatment for elevated cholesterol.

5. **Total cholesterol.** This is the total amount of <u>cholesterol</u> in your blood. It's the sum of your LDL, HDL, and VLDL cholesterol. If your cholesterol numbers are outside of the normal range, you may be at a higher risk of heart disease, stroke, and atherosclerosis.

Your doctor will consider other factors, such as your family history, weight, and exercise levels, to determine your risk.

If your test results are abnormal, your doctor may order a <u>blood glucose test</u> to check for diabetes. They might also order a <u>thyroid function</u> <u>test</u> to determine if your thyroid is underactive.

END OF REPORT









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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male Refd by Dr. : MEDIWHEEL

Mobile No. : 9015195224 Sample Type : SERUM

Panel Company: MEDIWHEEL Lab Request ID: 00231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m. Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 05:48 p.m.

0.5 0.2	mg/dL	0.3 - 1.2
	_	0.3 - 1.2
0.2	/17	
0.2	/ 17	
	mg/dL	< 0.2
0.3 ▼		0.4-1.1
44	μ/L	< 50
72 ▲	μ/L	< 50
72	IU/L	30-120
7.6	g/dL	6.6 - 8.3
4.3	g/DL	3.5 - 5.2
3.3	g/dl	2.0-3.5
1.3		0.9-2.5
46	μ/L	< 55
	44 72 ▲ 72 7.6 4.3 3.3	44 μ/L 72 μ/L 72 IU/L 7.6 g/dL 4.3 g/DL 3.3 g/dl 1.3

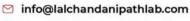
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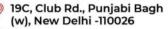
If tests results are alarming/unexpected, client is advised to contact the Lab immediately for possible remedial actions















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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male

Refd by Dr. : MEDIWHEEL **Mobile No.** : 9015195224

Sample Type : SERUM

Panel Company: MEDIWHEEL **Lab Request ID**: 00231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

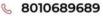
Test Reported On: Apr 12, 2023, 05:43 p.m.

Test Description	Value	Unit	Biological Ref Interval
	Kidney Function Test (KFT)*		
Mediwheel metro full body health check up	below 40 Male		
Urea	27	mg/DL	17 - 43
Method : UREASE-UV			
Creatinine	0.9	mg/DL	0.67 - 1.17
Method : ALKALINE PICRATE KINETIC			
URIC ACID	4.5	mg/DL	3.5 - 7.2
Method: URICASE CALORIMETRIC			
Blood Urea Nitrogen (Bun)	12.62	mg/dl	6-20
Method : Calculated			
BUN / CREATININE Ratio	14.02	mg/dl	5-20
Method : Calculated			
SODIUM	138	mEq/l	136 - 146
Method : ISE INDIRECT			
POTASIUM	3.8	mEq/l	3.5 - 5.1
Method : ISE INDIRECT			
CHLORIDE	100 ▼	mEq/l	101 - 109
Method : ISE INDIRECT			
CALCIUM	9.1	mg/dL	8.82-10.6
Method : Aresnazo III			
INORGANIC PHOSPHORUS	3.9	mg/dL	2.5-4.5
Method : Phosphomolypdate reduction			
Comments	-		

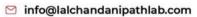
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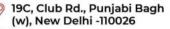
















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CIN No: L85320DL2017PLC321605



Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male Refd by Dr. : MEDIWHEEL

Mobile No. : 9015195224

Sample Type : RADIO Panel Company: MEDIWHEEL Lab Request ID: R231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 13, 2023, 10:12 a.m.

X-ray Chest P.A*

Mediwheel metro full body health check up below 40 Male

OBSERVATIONS:

- Trachea is central.
- Both hila are normal.
- Both the lung fields are clear. No focal lesion seen.
- Both domes of diaphragm and CP angles are normal.
- Heart and mediastinal silhouette is normal.

IMPRESSION: Normal Study.

Please correlate clinically.

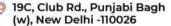
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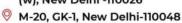
Dr.Rounak Rajendra Bagga MD Radiologist













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CIN No: L85320DL2017PLC321605



Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender: 36 years / MaleRefd by Dr.: MEDIWHEELMobile No.: 9015195224

Sample Type : RADIO

Panel Company: MEDIWHEEL Lab Request ID: R231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m. **Sample Acknowledgment Date**: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 10:57 a.m.

Male Ultrasound Whole Abdomen*

Mediwheel metro full body health check up below 40 Male

Liver measures 15.6 cm in the craniocaudal axis, outline smooth with homogenous **echotexture but reflective suggestive of fatty change grade II.** No obvious focal parenchymal lesion seen no extra or intra hepatic billiary dilatation is noted. Hepatic veins drain normally in to IVC. Portal vein is normal and in course and caliber.

Gall bladder is distended. No intra luminal calculus is seen. Gall bladder wall is normal in thickness Common bile duct is normal in caliber and lumen is clear.

Pancreas is normal in size & outline Echotexture is homogenous. No evidence of any focal lesion or calcification is seen. Pancreatic duct is not dilated.

Spleen measures 10.1 cm normal in outline and echotexture. No focal lesion calcification is seen.

Right **kidney** measures 114 X 49 mm, corticomedullary differentiation is maintained. cortical echotexture is homogenous No mass lesion, calculus or hydronephrosis is seen.

Left **kidney** measures 108 X 58 mm, corticomedullary differentiation is maintained. cortical echotexture is homogenous No mass lesion, calculus or hydronephrosis is seen.

Urinary bladder is distended. wall thickness is normal ,no calculus or mass seen.

Prostate measures 26 X 34 X 32 mm Volume is 15 .3 ml. Echotexture is homogenous no focal lesion is seen.

No significant gastric or small bowel lesion is seen.

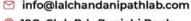
No significant retroperitoneal lymph adenopathy. No peritoneal fluid seen.

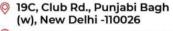
Impression: Hepatomegaly with grade II fatty Liver

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CIN No: L85320DL2017PLC321605



Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male **Refd by Dr.** : MEDIWHEEL

Mobile No. : 9015195224

Sample Type : RADIO

Panel Company: MEDIWHEEL **Lab Request ID**: R231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 10:57 a.m.

Please correlate clinically & with other investigations. This report is for diagnostic use only and is not valid for medicolegal purposes. We are open for reconsideration of the report if required/suggested by treating doctor.

END OF REPORT

Dr.Rounak Rajendra Bagga MD Radiologist







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CIN No: L85320DL2017PLC321605





Reg. ID : 259611

Name of Patient : MR. ARVIND SONI

Age/Gender : 36 years / Male

Refd by Dr. : MEDIWHEEL

Mobile No. : 9015195224

Sample Type : SERUM **Panel Company**: MEDIWHEEL **Lab Request ID**: 00231020015

Sample Collection Date: Apr 12, 2023, 08:49 a.m.

Sample Acknowledgment Date: Apr 12, 2023, 08:51 a.m.

Test Reported On: Apr 12, 2023, 07:11 p.m.

Value Unit **Biological Ref Interval Test Description**

TOTAL PSA*

Mediwheel metro full body health check up below 40 Male

TOTAL PSA 0.39 ng/ml < 4

Method: ENHANCED CHEMILUMINESCENCE

SUMMARY

PSA is localized in the cytoplasm of prostatic ductal epithelium and in secretions of the ductal lumina. Because PSA is a secretory protein of the prostate, it can be recovered and purified both from prostatic tissue and from seminal plasma. PSA has been found to be primarily associated with prostate tissue, and elevated serum PSA has been found in patients with prostate cancer, benign prostatic hypertrophy, and inflammatory conditions.

Serum PSA alone is not suitable as a screen for prostate cancer because elevated PSA concentrations are also observed in patients with benign prostatic hypertrophy (BPH), nor is it recommended as a guide in disease staging. The combination of PSA measurement and reactal examination with ultrasonography in the event of abnormal findings may provide a better method of detecting prostate cancer than rectal examination alone.PSA determinations can be useful in detecting metastatic or persistent disease in patients following surgical or medical treatment of prostate cancer.

END OF REPORT









Dr. LALCHANDANI LABS, PB



AR: 89bpm

VR: 88bpm

Age / Gender: 36/Male

Patient ID: 7667676767
Patient Name: Arvind soni

Date and Time: 12th Apr 23 10:34 AM

QTcB: 419.03ms

V4 aVR aVL V2 V5 II III aVF V3 V6 II 25.0 mm/s 10.0 mm/mV 0-20Hz, 50Hz

QT: 346ms

ECG Within Normal Limits: Sinus Rhythm, Occasional PACs seen. Please correlate clinically.

QRSD: 86ms

AUTHORIZED BY

PRI: 166ms

REPORTED BY



P-R-T: 74° 68° 9°

Dr. Charit MD, DM: Cardiology Dr. Prajna Jinachandra Jain

63382

Disclaimer: Analysis in this report is based on ECG alone and should only be used as an adjunct to clinical history, symptoms and results of other invasive and non-invasive tests and must be interpreted by a qualified physician.

CIN No : L85320DL2017PLC321605

Name: Mr. ARVIND SONI

Reff:

Age/Sex: 36YRS/M Date: 12/04/2023

Transthoracic Echo-Doppler Report

M-Mode/2-D Description:

Left Ventricle: It is normal size. There is no regional wall motion abnormality.

Global LVEF is 60%.

<u>Left Atrium</u>: It is normal size. <u>Right Atrium</u>: It is normal size.

Right Ventricle: It is normal size. RV systolic function is normal.

Aortic Valve: Aortic cusps are normal.

Mitral Valve: It opens normally. Subvalvular apparatus appears normal.

<u>Tricuspid valve:</u> It appears normal. <u>Pulmonary Valve:</u> It appears normal.

Main Pulmonary artery & its branches: Appear normal.

No intracardiac clot/mass/veg.

Pericardium: There is no pericardial effusion.

IAS & IVS: Intact.

2-D/ M-Mode Measurements (mm):

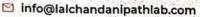
	Observed Values	Normal Values
Aortic root diameter	24.6	20-36 (mm/M²)
Aortic Valve Opening		15-26
Left Atrium size	33.3	19-40

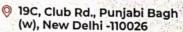
Land Marie Control of	End Diastole	End Systole	Normal Values
Left Ventricle Size	46	28	(ED= 37-56; ES=22-40)
Interventricular Septum	09	10	(ED= 6-12)
Posterior Wall Thickness	09	10	(ED= 5-10)

IV Figation Frantism (0/)			PART THE PART OF T
LV Ejection Fraction (%)	60%	55%-80%	- A 140 J. 108 V. 1 T
		0070-0070	



Say Hi





M-20, GK-1, New Delhi-110048



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CIN No : L85320DL2017PLC321605

Donnler Velocities:

poppler velocities	:	Mr. ARVIND SONI	
Pulmonary Valve (Cm / Sec.)		Aortic Valve (Cm / Sec.)	
Max Velocity	101	Max Velocity	123
Max PG	4.1	Mean Velocity	
Mean PG		Max PG	6.1
		Mean PG	100 - 12 18 - 12 18 18 18 18 18 18 18 18 18 18 18 18 18
Mitral Valve (Cm / Sec.)	Mitral Valve (Cm / Sec.)	Tricuspid Valve (Cm / Sec.)	
E -90	Max Velocity	Max Velocity	
A -62	Mean Velocity	Mean Velocity	
DT -	Max PG	Max PG	12
PHT -	Mean PG	Mean PG	200

Regurgitation

reguigitation	MR	F 19	TR
Severity	Nil	Severity	S Nil
Max Velocity		Max Velocity	The second second
Mean Velocity	The Control of the Co	Max Gradient	
	AR		PR
Severity	Nil	Severity	Nil
ED Velocity		PADP	L. Carlotte and Markett
PHT		Mean PAP	

Final Interpretation

Study done at heart rate 78 BPM

No regional wall motion abnormality. Global LVEF= 60%.

Normal cardiac chambers dimensions.

No MR.

No TR (RVSP=12+ RAP).

RV systolic function is normal.

No intra cardiac clot/mass/veg./pericardial effusion.

IVC normal with >50% respiratory variation

Dr. Sayrabh Bagga MD, DM (Cardiology)





O +91 76699 89614 Say Hi



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