Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.SAURABH KUMAR SINGH - 127240	Registered On	: 06/Nov/2022 09:30:42
Age/Gender	: 29 Y 9 M 8 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000107556	Received	: N/A
Visit ID	: ALDP0231692223	Reported	: 06/Nov/2022 18:55:42
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CARDIOLOGY-ECG MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ECG / EKG *

	1. Machnism,	Rhythm	Sinus, Regular	
	2. Atrial Rate		62	/mt
	3. Ventricular	Rate	62	/mt
	4. P - Wave		Normal	
	5. P R Interva	1	Normal	
	6. Q R S	Axis : R/S Ratio : Configuration :	Normal Normal Normal	
	7. Q T c Interv	val	Normal	
	8. S - T Segme	ent	Normal	
FINAL IMPRE		ilitation Normal I insides 6	Normal	1 A - • - Dia

ECG Within Normal Limits: Sinus Rhythm, Normal Axis.Please correlate clinically





Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name Age/Gender UHID/MR NO Visit ID Ref Doctor	: Mr.SAURABH KUMAR SIN : 29 Y 9 M 8 D /M : ALDP.0000107556 : ALDP0231692223 : Dr.Mediwheel - Arcofem		Registered C Collected Received Reported Status	0n : 06/Nov/2022 0 : 06/Nov/2022 0 : 06/Nov/2022 0 : 06/Nov/2022 1 : Final Report	9: 45: 51 9: 53: 27
		DEPARTMENT	OF HAEMATO	LOGY	
	MEDIWHEEL B	ANK OF BAROD	a male & Fen	MALE BELOW 40 YRS	
Test Name		Result	Unit	Bio. Ref. Interval	Method
Blood Group (AF	O & Rh typing) * , Blood				
Blood Group		А			
Rh (Anti-D)		POSITIVE			
Complete Blood	Count (CBC) * , Whole Blo	od			
Haemoglobin		13.40	g/dl	1 Day- 14.5-22.5 g/dl 1 Wk- 13.5-19.5 g/dl 1 Mo- 10.0-18.0 g/dl 3-6 Mo- 9.5-13.5 g/dl 0.5-2 Yr- 10.5-13.5 g/dl 2-6 Yr- 11.5-15.5 g/dl 6-12 Yr- 11.5-15.5 g/dl 12-18 Yr 13.0-16.0 g/dl Male- 13.5-17.5 g/dl Female- 12.0-15.5 g/dl	
TLC (WBC) <u>DLC</u>		5,900.00	/Cu mm	4000-10000	ELECTRONIC IMPEDANCE
Polymorphs (Neu	trophils)	62.00	%	55-70	ELECTRONIC IMPEDANCE
Lymphocytes	trophilis)	34.00	%	25-40	ELECTRONIC IMPEDANCE
Monocytes		3.00	%	3-5	ELECTRONIC IMPEDANCE
Eosinophils		1.00	%	1-6	ELECTRONIC IMPEDANCE
Basophils		0.00	%	<1	ELECTRONIC IMPEDANCE
ESR		0.00	70		
		6.00	Mm for 1st hr.		
Observed		6.00		0	
Corrected		-	Mm for 1st hr.		
PCV (HCT)		35.00	%	40-54	
Platelet count					
Platelet Count		1.67	LACS/cu mm	1.5-4.0	ELECTRONIC IMPEDANCE/MICROSCOPI
PDW (Platelet Dis	tribution width)	16.70	fL	9-17	ELECTRONIC IMPEDANCE
P-LCR (Platelet Lar	rge Cell Ratio)	49.80	%	35-60	ELECTRONIC IMPEDANCE
PCT (Platelet Hem	atocrit)	0.23	%	0.108-0.282	ELECTRONIC IMPEDANCE
MPV (Mean Plate RBC Count	let Volume)	13.50	fL	6.5-12.0	ELECTRONIC IMPEDANCE

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.SAURABH KUMAR SINGH - 127240	Registered On	: 06/Nov/2022 09:30:41
Age/Gender	: 29 Y 9 M 8 D /M	Collected	: 06/Nov/2022 09:45:51
UHID/MR NO	: ALDP.0000107556	Received	: 06/Nov/2022 09:53:27
Visit ID	: ALDP0231692223	Reported	: 06/Nov/2022 12:37:08
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF HAEMATOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
Blood Indices (MCV, MCH, MCHC)				
MCV	92.20	fl	80-100	CALCULATED PARAMETER
MCH	34.70	pg	28-35	CALCULATED PARAMETER
MCHC	37.60	%	30-38	CALCULATED PARAMETER
RDW-CV	14.60	%	11-16	ELECTRONIC IMPEDANCE
RDW-SD	61.30	fL	35-60	ELECTRONIC IMPEDANCE
Absolute Neutrophils Count	3,658.00	/cu mm	3000-7000	
Absolute Eosinophils Count (AEC)	59.00	/cu mm	40-440	



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Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.SAURABH KUMAR SINGH - 127240	Registered On	: 06/Nov/2022 09:30:41
Age/Gender	: 29 Y 9 M 8 D /M	Collected	: 06/Nov/2022 14:30:11
UHID/MR NO	: ALDP.0000107556	Received	: 06/Nov/2022 15:06:07
Visit ID	: ALDP0231692223	Reported	: 06/Nov/2022 17:59:33
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLUCOSE FASTING * , <i>Plasma</i> Glucose Fasting	92.90	mg/dl	< 100 Normal	GOD POD
			100-125 Pre-diabetes ≥ 126 Diabetes	

Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.c) I.G.T = Impared Glucose Tolerance.

Glucose PP * Sample:Plasma After Meal	103.00	mg/dl	<140 Normal 140-199 Pre-diabetes >200 Diabetes	GOD POD

Interpretation:

a) Kindly correlate clinically with intake of hypoglycemic agents, drug dosage variations and other drug interactions.

b) A negative test result only shows that the person does not have diabetes at the time of testing. It does not mean that the person will never get diabetics in future, which is why an Annual Health Check up is essential.

c) I.G.T = Impared Glucose Tolerance.



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Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.SAURABH KUMAR SINGH - 127240	Registered On	: 06/Nov/2022 09:30:42
Age/Gender	: 29 Y 9 M 8 D /M	Collected	: 06/Nov/2022 09:45:51
UHID/MR NO	: ALDP.0000107556	Received	: 07/Nov/2022 11:15:29
Visit ID	: ALDP0231692223	Reported	: 07/Nov/2022 12:13:31
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
GLYCOSYLATED HAEMOGLOBIN (HBA1C)	** , EDTA BLOOD			
Glycosylated Haemoglobin (HbA1c)	5.40	% NGSP		HPLC (NGSP)
Glycosylated Haemoglobin (HbA1c)	36.00	mmol/mol/IFCC		
Estimated Average Glucose (eAG)	108	mg/dl		

Interpretation:

NOTE:-

- eAG is directly related to A1c.
- An A1c of 7% -the goal for most people with diabetes-is the equivalent of an eAG of 154 mg/dl.
- eAG may help facilitate a better understanding of actual daily control helping you and your health care provider to make necessary changes to your diet and physical activity to improve overall diabetes mnagement.

The following ranges may be used for interpretation of results. However, factors such as duration of diabetes, adherence to therapy and the age of the patient should also be considered in assessing the degree of blood glucose control.

Haemoglobin A1C (%)NGSP	mmol/mol / IFCC Unit	eAG (mg/dl)	Degree of Glucose Control Unit
> 8	>63.9	>183	Action Suggested*
7-8	53.0 -63.9	154-183	Fair Control
< 7	<63.9	<154	Goal**
6-7	42.1 -63.9	126-154	Near-normal glycemia
< 6%	<42.1	<126	Non-diabetic level

*High risk of developing long term complications such as Retinopathy, Nephropathy, Neuropathy, Cardiopathy, etc. **Some danger of hypoglycemic reaction in Type 1diabetics. Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1C levels in this area.

N.B.: Test carried out on Automated G8 90 SL TOSOH HPLC Analyser.

<u>Clinical Implications:</u>

*Values are frequently increased in persons with poorly controlled or newly diagnosed diabetes.

*With optimal control, the HbA 1c moves toward normal levels.

*A diabetic patient who recently comes under good control may still show higher concentrations of glycosylated hemoglobin. This level declines gradually over several months as nearly normal glycosylated *Increases in glycosylated hemoglobin occur in the following non-diabetic conditions: a. Iron-deficiency anemia b. Splenectomy

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.SAURABH KUMAR SINGH - 127240	Registered On	: 06/Nov/2022 09: 30: 42
Age/Gender	: 29 Y 9 M 8 D /M	Collected	: 06/Nov/2022 09:45:51
UHID/MR NO	: ALDP.0000107556	Received	: 07/Nov/2022 11:15:29
Visit ID	: ALDP0231692223	Reported	: 07/Nov/2022 12:13:31
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF BIOCHEMISTRY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

lest Name Result Unit Bio. Ref. Interval Method	Test Name	Result	Unit	Bio. Ref. Interval	Method	
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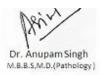
c. Alcohol toxicity d. Lead toxicity

*Decreases in A 1c occur in the following non-diabetic conditions: a. Hemolytic anemia b. chronic blood loss

*Pregnancy d. chronic renal failure. Interfering Factors:

*Presence of Hb F and H causes falsely elevated values. 2. Presence of Hb S, C, E, D, G, and Lepore (autosomal recessive mutation resulting in a hemoglobinopathy) causes falsely decreased values.





Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.SAURABH KUMAR SING	107040	Podistored Or	: 06/Nov/2022 0	0.20.42
Age/Gender	: Mr.Saurabh Kumar Sing : 29 Y 9 M 8 D /M	on - 127240	Registered On Collected	: 06/Nov/2022 0 : 06/Nov/2022 0	
UHID/MR NO	: ALDP.0000107556		Received	: 06/Nov/2022 0	
Visit ID	: ALDP0231692223		Reported	: 06/Nov/2022 1	
Ref Doctor	: Dr.Mediwheel - Arcofemi	Health Care Ltd.	Status	: Final Report	
			OF BIOCHEMIST		
Test Name	MEDIWHEEL BA	NK OF BARODA Result	A MALE & FEMA Unit	LE BELOW 40 YRS Bio. Ref. Interval	Method
restinance		Result	Unit	DIO. REI. IIILEI VAI	MELIOU
BUN (Blood Urea N Sample:Serum	Nitrogen) *	7.30	mg/dL	7.0-23.0	CALCULATED
Creatinine * Sample:Serum		1.10	mg/dl	0.7-1.3	MODIFIED JAFFES
Uric Acid * Sample:Serum		7.40	mg/dl	3.4-7.0	URICASE
LFT (WITH GAM	MAGT) * , Serum				
SGOT / Aspartate	e Aminotransferase (AST)	55.30	U/L	< 35	IFCC WITHOUT P5P
SGPT / Alanine A	minotransferase (ALT)	95.50	U/L	< 40	IFCC WITHOUT P5P
Gamma GT (GGT))	42.30	IU/L	11-50	OPTIMIZED SZAZING
Protein		6.90	gm/dl	6.2-8.0	BIRUET
Albumin		4.80	gm/dl	3.8-5.4	B.C.G.
Globulin		2.10	gm/dl	1.8-3.6	CALCULATED
A:G Ratio		2.29		1.1-2.0	CALCULATED
Alkaline Phosphatase (Total)		95.70	U/L	42.0-165.0	IFCC METHOD
Bilirubin (Total)		0.60	mg/dl	0.3-1.2	JENDRASSIK & GROF
Bilirubin (Direct)		0.30	mg/dl	< 0.30	JENDRASSIK & GROF
Bilirubin (Indirect	.)	0.30	mg/dl	< 0.8	JENDRASSIK & GROF
LIPID PROFILE (MINI) * , Serum				
Cholesterol (Tota	I)	176.00	mg/dl	<200 Desirable 200-239 Borderline > 240 High	CHOD-PAP High
HDL Cholesterol ((Good Cholesterol)	49.00	mg/dl	30-70	DIRECT ENZYMATIC
LDL Cholesterol (I	Bad Cholesterol)	94	mg/dl	< 100 Optimal	CALCULATED
			0	100-129 Nr.	
				Optimal/Above Opt 130-159 Borderline 160-189 High > 190 Very High	
		33.16	mg/dl	10-33	
		165.80	mg/dl	< 150 Normal 150-199 Borderline 200-499 High >500 Very High	Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Visit ID : ALDP0231692223 Reported : 06/Nov/2	0 YRS
Ref Doctor : Dr.Mediwheel - Arcofemi Health Care Ltd. Status : Final Rep DEPARTMENT OF CLINICAL PATHOLOGY	oort O YRS
MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40	
Fest Name Result Unit Bio. Ref. Inte	erval Method
RINE EXAMINATION, ROUTINE * , Urine	
Color LIGHT YELLOW	
Specific Gravity 1.010	
Reaction PH Acidic (6.5)	DIPSTICK
Protein ABSENT mg % < 10 Absent 10-40 (+) 40-200 (++) 200-500 (+++ > 500 (+++)	DIPSTICK +)
Sugar ABSENT gms% < 0.5 (+) 0.5-1.0 (++) 1-2 (+++) > 2 (+++)	DIPSTICK
Ketone ABSENT mg/dl 0.2-2.81	BIOCHEMISTRY
Bile Salts ABSENT	
Bile Pigments ABSENT	
Urobilinogen(1:20 dilution) ABSENT	
Microscopic Examination:	
Epithelial cells 0-2/h.p.f	MICROSCOPIC EXAMINATION
Pus cells 0-2/h.p.f	
RBCs ABSENT	MICROSCOPIC EXAMINATION
Cast ABSENT	
Crystals ABSENT	MICROSCOPIC EXAMINATION
Others ABSENT	
Jrine Microscopy is done on centrifuged urine sediment.	

Urine Microscopy is done on centrifuged urine sediment.

SUGAR, FASTING STAGE * , Urine

Sugar,	Fasting stage	ABSENT	gms%
(+)	retation: < 0.5 0.5-1.0 1-2		

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.SAURABH KUMAR SINGH - 127240	Registered On	: 06/Nov/2022 09:30:42
Age/Gender	: 29 Y 9 M 8 D /M	Collected	: 06/Nov/2022 14:34:01
UHID/MR NO	: ALDP.0000107556	Received	: 06/Nov/2022 15:06:07
Visit ID	: ALDP0231692223	Reported	: 06/Nov/2022 17:09:20
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF CLINICAL PATHOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test NameResultUnitBio. Ref. IntervalMethod

(++++) > 2

SUGAR, PP STAGE * , Urine

Sugar, PP Stage

ABSENT

Interpretation:

(+)	< 0.5 gms%
(++)	0.5-1.0 gms%
(+++)	1-2 gms%
(++++)	>2 gms%



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Dr. Akanksha Singh (MD Pathology)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.SAURABH KUMAR SINGH - 127240	Registered On	: 06/Nov/2022 09:30:42
Age/Gender	: 29 Y 9 M 8 D /M	Collected	: 06/Nov/2022 09:45:50
UHID/MR NO	: ALDP.0000107556	Received	: 07/Nov/2022 10:05:37
Visit ID	: ALDP0231692223	Reported	: 07/Nov/2022 11:49:32
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF IMMUNOLOGY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

Test Name	Result	Unit	Bio. Ref. Interval	Method
THYROID PROFILE - TOTAL ** , Serum				
T3, Total (tri-iodothyronine)	124.63	ng/dl	84.61–201.7	CLIA
T4, Total (Thyroxine)	6.38	ug/dl	3.2-12.6	CLIA
TSH (Thyroid Stimulating Hormone)	2.93	μIŪ/mL	0.27 - 5.5	CLIA
Interpretation:				
-		0.3-4.5 μIU/n	nL First Trimes	ter
		0.5-4.6 μIU/n	nL Second Trim	lester
		0.8-5.2 μIU/n	nL Third Trimes	ster
		0.5-8.9 μIU/n	nL Adults	55-87 Years
		0.7-27 μIU/n	nL Premature	28-36 Week
		2.3-13.2 μIU/n	nL Cord Blood	> 37Week
		0.7-64 μIU/n	nL Child(21 wk	- 20 Yrs.)
		1-39 μIU	/mL Child	0-4 Days
		1.7-9.1 μIU/n	nL Child	2-20 Week

1) Patients having low T3 and T4 levels but high TSH levels suffer from primary hypothyroidism, cretinism, juvenile myxedema or autoimmune disorders.

2) Patients having high T3 and T4 levels but low TSH levels suffer from Grave's disease, toxic adenoma or sub-acute thyroiditis.

3) Patients having either low or normal T3 and T4 levels but low TSH values suffer from iodine deficiency or secondary hypothyroidism.

4) Patients having high T3 and T4 levels but normal TSH levels may suffer from toxic multinodular goiter. This condition is mostly a symptomatic and may cause transient hyperthyroidism but no persistent symptoms.

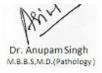
5) Patients with high or normal T3 and T4 levels and low or normal TSH levels suffer either from T3 toxicosis or T4 toxicosis respectively.

6) In patients with non thyroidal illness abnormal test results are not necessarily indicative of thyroidism but may be due to adaptation to the catabolic state and may revert to normal when the patient recovers.

7) There are many drugs for eg. Glucocorticoids, Dopamine, Lithium, Iodides, Oral radiographic dyes, etc. which may affect the thyroid function tests.

8) Generally when total T3 and total T4 results are indecisive then Free T3 and Free T4 tests are recommended for further confirmation along with TSH levels.





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Patient Name	: Mr.SAURABH KUMAR SINGH - 127240	Registered On	: 06/Nov/2022 09:30:42
Age/Gender	: 29 Y 9 M 8 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000107556	Received	: N/A
Visit ID	: ALDP0231692223	Reported	: 06/Nov/2022 12:04:19
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF X-RAY

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

X-RAY DIGITAL CHEST PA *

<u>X-RAY REPORT</u> (300 mA COMPUTERISED UNIT SPOT FILM DEVICE) <u>CHEST P-A VIEW</u>

- Both lung field did not reveal any significant lesion.
- Costo-phrenic angles are bilaterally clear.
- Trachea is central in position.
- Cardiac size & contours are normal.
- Hilar shadows are normal.
- Soft tissue shadow appears normal.
- Bony cage is normal.

Please correlare clinically.



Nidhikant.

Dr Nidhikant (MBBS, DMRD, DNB)

Add: Kamla Nehru Road, Old Katra,Prayagraj Ph: 9235447965,0532-2548257 CIN : U85110DL2003PLC308206

Patient Name	: Mr.SAURABH KUMAR SINGH - 127240	Registered On	: 06/Nov/2022 09:30:42
Age/Gender	: 29 Y 9 M 8 D /M	Collected	: N/A
UHID/MR NO	: ALDP.0000107556	Received	: N/A
Visit ID	: ALDP0231692223	Reported	: 06/Nov/2022 10:29:46
Ref Doctor	: Dr.Mediwheel - Arcofemi Health Care Ltd.	Status	: Final Report

DEPARTMENT OF ULTRASOUND

MEDIWHEEL BANK OF BARODA MALE & FEMALE BELOW 40 YRS

ULTRASOUND WHOLE ABDOMEN (UPPER & LOWER) *

LIVER: - Normal in size, shape and echogenicity. No focal lesion is seen. No intra hepatic biliary radicle dilation seen.

GALL BLADDER :- Well distended, walls are normal. No e/o calculus / focal mass lesion/ pericholecystic fluid.

CBD :- Normal in calibre at porta.

PORTAL VEIN: - Normal in calibre and colour uptake at porta.

PANCREAS: - Head is visualised, normal in size & echopattern. No e/o ductal dilatation or calcification. Rest of pancreas is obscured by bowel gas.

SPLEEN: - Normal in size, shape and echogenicity.

RIGHT KIDNEY: - Normal in size, shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

LEFT KIDNEY: - Normal in size, shape and echogenicity. No focal lesion or calculus seen. Pelvicalyceal system is not dilated.

URINARY BLADDER :- Normal in shape, outline and distension. No e/o wall thickening / calculus.

PROSTATE :- Normal in size, shape and echo pattern.

Visualized bowel loops are normal in caliber. No para-aortic lymphadenopathy

No free fluid is seen in the abdomen/pelvis.

IMPRESSION : No significant abnormality seen.

Please correlate clinically

