

Patient Name
UHID
Mobile No.
Date & Time
Doctor Name
Address

Mr Vivek Acharya
SV2024016925
9586200323
26-10-2024 10:50 AM
Dr. Sanket Makwana
Surendranagar, Surendranagar,
Surendranagar, Gujarat, India,
394405

Bill Number
Age/Gender
Payer Name
Visit No
Speciality
QRCode

OPB2024052883
36 Y/Male
Mediwheel
EPD2024040195
Medicine



Vital Signs

Temp(°F) : 98.6
Pulse(bpm) : 92/100/110
BP(mmHg) : 132/84
RS : 16
CVS : normal
SpO₂ : 99%
Weight(kg) : 74.7

Investigation

Ht = 173 cm
BMI = 25 kg/m²

OPD Assessment Sheet

NO CR. Complaint @
Present

DH 10 cm

No Admittance

Adv
patient is Physically fit
at present.

Dr. Sanket Makwana
M.D. Medicine (G-23933) Consultant Signature
Sava Aayush Superspeciality
Hospital, Surendranagar.

Next Follow-up :

Patient Name	Mr Vivek Acharya	Age/Gen	36 Y/Male
UHID	SV2024016925	Ordering Doctor	Dr. Sanket Makwana
Refer By		Sample Request	26-10-2024
Speciality	Medicine	Collection Date	26-10-2024 09:23 AM
Specimen	Blood	Acknowledge Date	26-10-2024 09:27 AM
Accession Number	PAO2024008345	Report Date	26-10-2024 10:41 AM

Haematology

Service Name	Result	Unit	Reference Range
CBC			
Hemoglobin(Hb)	14.7	gm/dl	14-18
RBC COUNT	5.08	millions/cumm	4.2-5.4
Hematocrit(PCV)	46.4	%	42-52
MCV (Mean Cell Volume)	91.34	f	76-96
MCH (Mean Corpuscular Hemoglobin)	28.94	pg	27-32
MCHC (Mean Corpuscular Hemoglobin Concentration)	31.68	L g/dL	32-36
RDW (Red Cell Distribution Width)	14.8	%	11-16
WBC count - Total(TC)	8110	/cu.mm	4500-11000
Neutrophils.	57	%	40-70
Lymphocyte.	34	%	20-40
Monocytes.	5	%	2-10
Eosinophils.	4	%	1-6
Basophils.	0	%	0-2
Platelet Count	284000	/cu.mm	150000-450000
BGRb			
ABO	O		
Rh FACTOR	Positive		
ESR	2	mm/hr	0-20

Bhavin

Dr. Bhavin Patel
MD (Pathology)



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Clinical Biochemistry

Service Name	Result	Unit	Reference Range
Total Protein			
Total Protein:	6.90	g/dl	6-8
Serum Albumin	4.21	g/dl	3.5-5.0
Serum Globulin	2.69	gm/dl	
ALBUMIN/GLOBULIN RATIO	1.57		
HbA1c			
Glycosylated Hb	5.64	%	Non-diabetic: \leq 5.6 Pre-diabetic: 5.7-6.4 Diabetic: \geq 6.5
Estimated Average Glucose	115.17	mg/dL	

Interpretation

- HbA1c is used for monitoring diabetic control. It reflects the estimated average glucose (eAG).
- HbA1c has been endorsed by clinical groups & ADA (American Diabetes Association) guidelines 2017, for diagnosis of diabetes using a cut-off point of 6.5%.
- Trends in HbA1c are a better indicator of diabetic control than a solitary test.
- Low glycosylated haemoglobin (below 4%) in a non-diabetic individual are often associated with systemic inflammatory diseases, chronic anaemia (especially severe iron deficiency & haemolytic), chronic renal failure and liver diseases. Clinical correlation suggested.
- To estimate the eAG from the HbA1C value, the following equation is used: $eAG(mg/dl) = 28.7 * A1c - 46.7$
- Interference of Haemoglobinopathies in HbA1c estimation.
 - For HbF > 25%, an alternate platform (Fructosamine) is recommended for testing of HbA1c.
 - Homozygous hemoglobinopathy is detected, fructosamine is recommended for monitoring diabetic status
 - Heterozygous state detected (D10/ turbo is corrected for HbS and HbC trait).
- In known diabetic patients, following values can be considered as a tool for monitoring the glycemic control. Excellent Control - 6 to 7 %, Fair to Good Control - 7 to 8 %, Unsatisfactory Control - 8 to 10 % and Poor Control - More than 10 % .

Note :

Hemoglobin electrophoresis (HPLC method) is recommended for detecting hemoglobinopathy.



Serum Billirubin(T/D/I)

Billirubin Total 0.97 mg/dl 0.2-1.2

0.53 mg/dl 0.0-0.5

0.53 mg/dl

Subhash Road, Joravarnagar, Surendranagar.

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सारा स्वास्थ्यनी शुभेच्छा सह...

भोरली | रायगोट | जयनगर | सुरेन्द्रनगर | वडवा | पडेसाळा | पुणे

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Service Name	Result	Unit	Reference Range
FBS			
FBS:	96.4	mg/dl	70-120
Urine Sugar.	Absent		
Urine Ketone.	Absent		
ALKALINE PHOSPHATE	65	U/L	53-128
Uric Acid	7.1	mg/dl	3.5-7.2
Serum Creatinine	1.02	mg/dl	0.6-1.4
BUN (Blood Urea Nitrogen)	6.24	mg/dL	6-20
Lipid Profile			
Cholesterol	157	mg/dl	Low Risk : < 200 Moderate Risk : 200-239 High Risk : >or=240
Triglyceride	184.0	H mg/dl	Normal : <150 Border Line: 150-199 High: 200-499 Very High => 500
HDL Cholesterol	42.0	mg/dl	Major risk factor for heart disease: < 40 Negative risk factor for heart disease: >= 60
LDL Cholesterol	78.20	mg/dL	Optimal: < 100 Near Optimal: 100-129 Borderline high: 130-159 High: 160-189 Very High: >= 190
VLDL	36.80	mg/dL	6-38
LDL/HDL RATIO	1.86	L	2.5-3.5
Total Chol/ HDL Ratio	3.74		3.5-5.0
Total Lipids	682.00		400-700



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Clinical Pathology

Service Name	Result	Unit	Reference Range
URINE R/M			
Physical Examination			
Volume	15		
Colour	Pale Yellow		
Appearance	Clear		
Specific Gravity	1.010		1.003-1.03
Chemical Examination			
Protein	Absent		
Glucose	Absent		
Ketones	Absent		
Bile pigments	Absent		
Bile salts	Absent		
Blood	Absent		
Nitrite	Absent		
Microscopic Examination			
Pus cells.	1-2	/ hpf	0-2
RBCs	Nil	/hpf	Absent
Epithelial cells.	1-2	/ hpf	0-2
Cast	Absent		
Crystals	Absent		
Amorphous Deposit	Absent		
Bacteria	Absent		
Yeast	Absent		



Bhavini

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Accession Number	PAO2024008345	Report Date	26-10-2024 10:40 AM

Immunology

Service Name	Result	Unit	Reference Range
T3 T4 TSH			
T3	1.81	ng/mL	0.70-2.04 First Trimester : 0.81-1.90 Second Trimester : 1.00-2.60 Third trimesters : 1.00-2.60
T4	11.2	µg/dL	5.1-14 First Trimester : 8.0-17.1 Second Trimester : 8.0-17.8 Third Trimester : 8.0-20.1
TSH	1.66	µIU/mL	0.54-5.3 First Trimester : 0.1-2.5 Second Trimester : 0.2-3.0 Third trimester : 0.3-3.0

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Refer By		Sample Request	26-10-2024
Speciality	Medicine	Collection Date	26-10-2024 05:09 PM
Specimen	Blood	Acknowledge Date	26-10-2024 05:09 PM
Accession Number	PAO2024008390	Report Date	26-10-2024 05:45 PM

Clinical Biochemistry

Service Name	Result	Unit	Reference Range
PPBS			
Post prandial blood sugar	98.0	mg/dL	80-140
Urine Sugar 2	Absent		
Urine Ketone 2	Absent		

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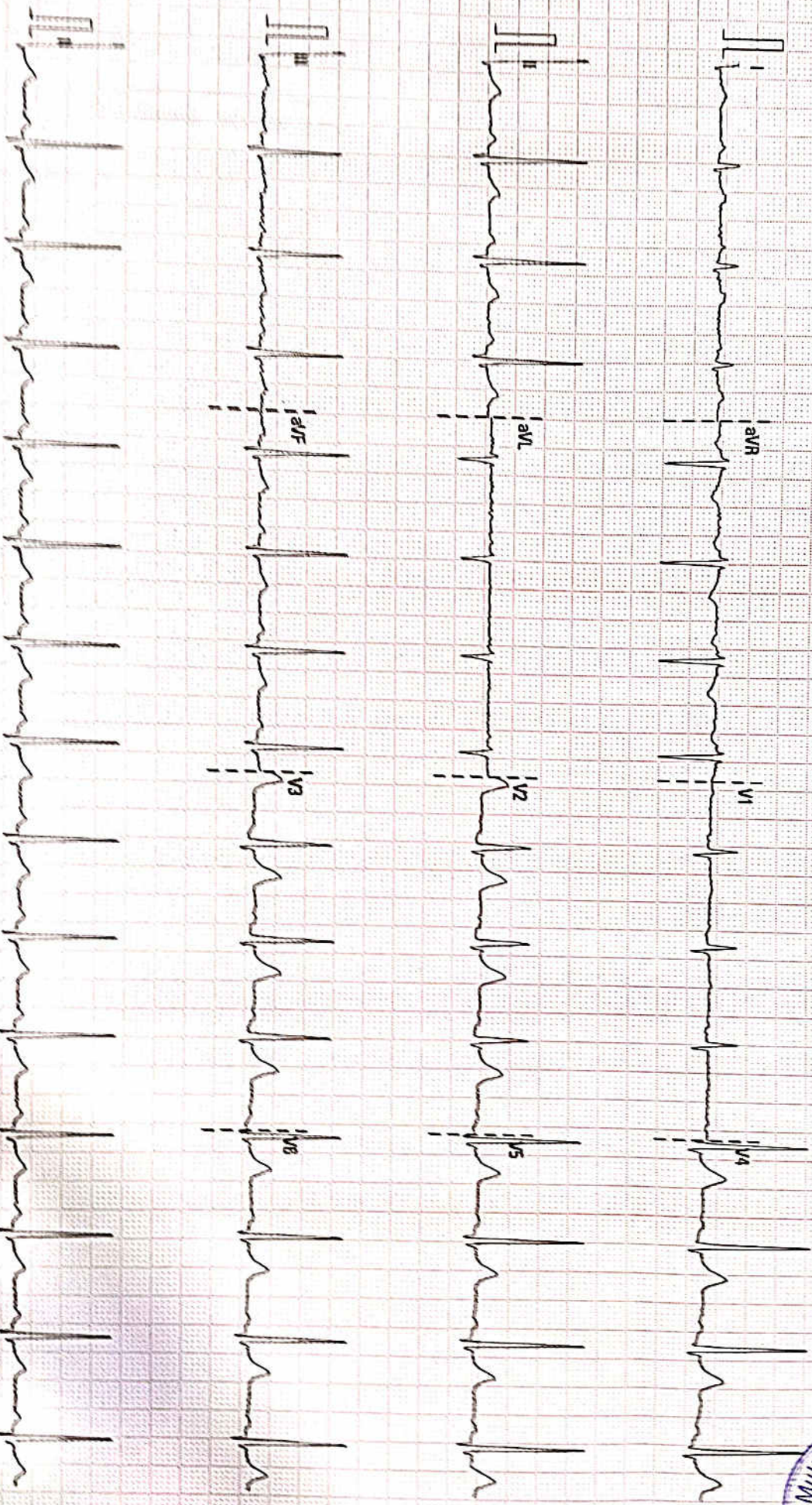
Name: VIVEKBHAI, AACHARYA
Age: 36 Years
Gender: Male

26-10-2024 09:35:39 AM

Vent. Rate 87 bpm
PR Interval 146 ms
QRS Duration 92 ms
QT/QTc Interval 348/395 ms
P/QRS/T Axes 59/82/58 deg

Sinus rhythm
Normal ECG

Unconfirmed Diagnosis



25 mm/s 15 mm/mV 50 Hz 25 Hz

SAHA ANJUSH HOSPITAL

0210JUN2024 1

0154 2004022

Pt's Name: VIVEK ACHARYA	Age/Sex: 36Y / MALE
Ref. by Dr: SANKET MAKWANA SIR	Date: 26/10/2024

U.S.G OF ABDOMEN WITH PELVIS:

LIVER: Appears normal in size and normal in echotexture.
No focal lesion seen. No dilated IHBR is seen. PV and CBD at porta appear normal.

GALL BLADDER: Distended and normal in size. No stone or cholecystitis is seen. Wall thickness is normal.

PANCREAS: Visualized head and proximal body of pancreas appears normal.
SPLEEN: Appears normal in size and echotexture.

BOTH KIDNEYS: Normal in size and echotexture.
No evidence of stone or hydronephrosis is seen in either kidney.
Cortical thickness appears normal on either kidney.
C-M differentiation is maintained in either kidney.

URINARY BLADDER: Distended and appears normal. No stone or mass is seen.
Wall thickness appears normal.

PROSTATE: Appears normal in size volume is 23 cc and normal in echo pattern.

No undue dilatation or thickening is noted in visualized bowel loops.
No e/o free fluid is seen in peritoneal cavity.
No significantly enlarged node is seen in mesentery or pre & paraaortic region.

COMMENTS:

- Normal USG appearance of abdomen and pelvis.

Thanks for reference,


DR PRAVIN M. RAJPARA
(MBBS, DMRE)

