

TEST REPORT

Reg. No. : 407100503	Reg. Date : 17-Jul-2024 09:33	Ref.No :	Approved On : 17-Jul-2024 10:58
Name : Mr. PATHAN RAHILKHAN RASHIDKHAN			Collected On : 17-Jul-2024 10:10
Age : 32 Years	Gender : Male	Pass. No. :	Dispatch At :
Ref. By : APOLLO			Tele No. :
Location :			

Test	Results	Unit	Bio. Ref. Interval
Complete Blood Count			
Hemoglobin(SLS method)	13.9	g/dL	13.0 - 17.0
RBC Count(Ele.Impedence)	5.31	X 10 ¹² /L	4.5 - 5.5
Hematocrit (calculated)	41.4	%	40 - 50
MCV (Calculated)	L 78.0	fL	83 - 101
MCH (Calculated)	L 26.2	pg	27 - 32
MCHC (Calculated)	33.6	g/dL	31.5 - 34.5
RDW-SD(calculated)	41.60	fL	36 - 46
Total WBC count	6700	/μL	4000 - 10000
DIFFERENTIAL WBC COUNT			
	[%]	EXPECTED VALUES	[Abs] EXPECTED VALUES
Neutrophils	52	38 - 70	3484 /cmm 1800 - 7700
Lymphocytes	40	21 - 49	2680 /cmm 1000 - 3900
Eosinophils	02	0 - 7	134 /cmm 20 - 500
Monocytes	06	3 - 11	402 /cmm 200 - 800
Basophils	00	0 - 1	0 /cmm 0 - 100
NLR (Neutrophil: Lymphocyte Ratio)	1.30	Ratio	1.1 - 3.5
Platelet Count (Ele.Impedence)	301000	/cmm	150000 - 410000
PCT	0.25	ng/mL	< 0.5
MPV	8.40	fL	6.5 - 12.0
Peripheral Smear			
RBCs	Normocytic normochromic.		
WBCs	Normal morphology		
Platelets	Adequate on Smear		
Malarial Parasites	Not Detected		

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Test done from collected sample.



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For Appointment : 7567 000 750
 www.conceptdiagnostics.com
 conceptdiaghealthcare@gmail.com

1st Floor, Sahajand Palace, Near Goni Restaurant, Anandnagar Cross Road, Prahladnagar, Ahmedabad-15.
Approved On: 17-Jul-2024 10:58

M.B.B.S,D.C.P(Patho)
G- 22475

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ESR 06 mm/hr 17-50 Yrs : <12,
51-60 Yrs : <19,
61-70 Yrs : <20,
>70 Yrs: <30

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Name : Mr. PATHAN RAHILKHAN RASHIDKHAN			Collected On : 17-Jul-2024 10:10
Age : 32 Years	Gender : Male	Pass. No. :	Dispatch At :
Ref. By : APOLLO			Tele No. :
Location :			

Test Name	Results	Units	Bio. Ref. Interval
BLOODGROUP & RH			
<u>Specimen: EDTA and Serum; Method: Gel card system</u>			
Blood Group "ABO" <i>Agglutination</i>	"O"		
Blood Group "Rh" <i>Agglutination</i>	Positive		
EDTA Whole Blood			

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Name : Mr. PATHAN RAHILKHAN RASHIDKHAN			Collected On : 17-Jul-2024 10:10
Age : 32 Years	Gender : Male	Pass. No. :	Dispatch At :
Ref. By : APOLLO			Tele No. :
Location :			

Test Name	Results	Units	Bio. Ref. Interval
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FASTING PLASMA GLUCOSE
Specimen: Fluoride plasma

Fasting Plasma Glucose <small>Hexokinase</small>	103.03	mg/dL	Normal: <=99.0 Prediabetes: 100-125 Diabetes :>=126
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Flouride Plasma

Criteria for the diagnosis of diabetes:

1. HbA1c >= 6.5 *
- Or
2. Fasting plasma glucose >126 gm/dL. Fasting is defined as no caloric intake at least for 8 hrs.
- Or
3. Two hour plasma glucose >= 200mg/dL during an oral glucose tolerance test by using a glucose load containing equivalent of 75 gm anhydrous glucose dissolved in water.
- Or
4. In a patient with classic symptoms of hyperglycemia or hyperglycemic crisis, a random plasma glucose >= 200 mg/dL. *In the absence of unequivocal hyperglycemia, criteria 1-3 should be confirmed by repeat testing. American diabetes association. Standards of medical care in diabetes 2011. Diabetes care 2011;34:S11.

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Reg. No. : 407100503	Reg. Date : 17-Jul-2024 09:33	Ref.No :	Approved On : 17-Jul-2024 15:38
Name : Mr. PATHAN RAHILKHAN RASHIDKHAN			Collected On : 17-Jul-2024 14:41
Age : 32 Years	Gender : Male	Pass. No. :	Dispatch At :
Ref. By : APOLLO			Tele No. :
Location :			

Test Name	Results	Units	Bio. Ref. Interval
POST PRANDIAL PLASMA GLUCOSE			
Specimen: Fluoride plasma			
Post Prandial Plasma Glucose <i>Hexokinase</i>	L 135.72	mg/dL	Normal: <=139 Prediabetes : 140-199 Diabetes: >=200
Flouride Plasma			




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Age : 32 Years	Gender : Male	Pass. No. :	Dispatch At :
Ref. By : APOLLO			Tele No. :
Location :			

Test Name	Results	Units	Bio. Ref. Interval
SGPT	38.20	U/L	<41
BUN/CREATININE RATIO			
Urea	31.0	mg/dL	17 - 43
Blood Urea Nitrogen (BUN) <i>Calculated</i>	14.5	mg/dL	8.9 - 20.6
Creatinine	0.94	mg/dL	0.67 - 1.5
BUN/Creatinine Ratio <i>Calculated</i>	15.43		12.0 - 16.0
Serum			

Causes of high BUN to creatinine levels include:

- Dehydration
- Intestinal bleeding
- Hyperthyroidism
- Congestive heart failure
- Kidney diseases
- Medications such as tetracycline and corticosteroids

Causes of low BUN to creatinine levels include:

- Malnutrition, with low protein intake
- Hyperthyroidism
- Advanced liver diseases (the liver cannot produce enough urea)
- Sickle cell anemia (kidneys absorb too little urea)
- Rhabdomyolysis (muscles break down rapidly)
- Kidney damage
- Medications such as acetazolamide and diuretics for conditions such as glaucoma, altitude sickness, and heart failure

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Age : 32 Years **Gender:** Male **Pass. No. :** **Dispatch At :**
Ref. By : APOLLO **Tele No. :**
Location :

Test Name	Results	Units	Bio. Ref. Interval
SERUM BILIRUBIN ESTIMATION			
Specimen: Serum			
TOTAL BILIRUBIN	0.64	mg/dL	0.1 - 1.2
DIRECT BILIRUBIN	0.16	mg/dL	<0.2
INDIRECT BILIRUBIN <i>Calculated</i>	0.48	mg/dL	0.0 - 1.00
Serum			

Bilirubin is one of the most commonly used tests to assess liver function. Approximately 85% of the total bilirubin produced is derived from the heme moiety of hemoglobin, while the remaining 15% is produced from RBC precursors destroyed in the bone marrow and from the catabolism of other heme-containing proteins. After production in peripheral tissues, bilirubin is rapidly taken up by hepatocytes where it is conjugated with glucuronic acid to produce bilirubin mono- and diglucuronide, which are then excreted in the bile. The most commonly occurring form of unconjugated hyperbilirubinemia is that seen in newborns and referred to as physiological jaundice. The increased production of bilirubin, that accompanies the premature breakdown of erythrocytes and ineffective erythropoiesis, results in hyperbilirubinemia in the absence of any liver abnormality. In hepatobiliary diseases of various causes, bilirubin uptake, storage, and excretion are impaired to varying degrees. Thus, both conjugated and unconjugated bilirubin are retained and a wide range of abnormal serum concentrations of each form of bilirubin may be observed. Both conjugated and unconjugated bilirubins are increased in hepatitis and space-occupying lesions of the liver; and obstructive lesions such as carcinoma of the head of the pancreas, common bile duct, or ampulla of Vater.

Reference range For New born:

- Cord(Premature) : <2.0 mg/dL
- Cord(full term)) : <2.0 mg/dL
- 0-1 days (Premature) : 1-8 mg/dL
- 0-1 days (Full term) : 2-6 mg/dL
- 1-2 days (Premature) : 6-12 mg/dL
- 1-2 days (Full term) : 6-10 mg/dL
- 3-5 days (Premature) : 10.0-14.0 mg/dL
- 3-5 days (Full term) : 4.0-8.0 mg/dL

Useful for:

- Assessing liver function
- Evaluating wide range of diseases affecting the production, uptake, storage, metabolism, excretion of bilirubin.
- Monitoring the efficacy of neonatal phototherapy.




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Name : Mr. PATHAN RAHILKHAN RASHIDKHAN			Collected On : 17-Jul-2024 10:10
Age : 32 Years	Gender: Male	Pass. No. :	Dispatch At :
Ref. By : APOLLO			Tele No. :
Location :			


Test Name	Results	Units	Bio. Ref. Interval
<u>URINE ROUTINE EXAMINATION</u>			
<u>Physical Examination</u>			
Colour	Yellow		
Clarity	Clear		
<u>CHEMICAL EXAMINATION (by strip test)</u>			
pH	6.0		4.6 - 8.0
Sp. Gravity	1.030		1.002 - 1.030
Protein	Absent		Absent
Glucose	Absent		Absent
Ketone	Absent		Absent
Bilirubin	Absent		Nil
Nitrite	Absent		Nil
Leucocytes	Nil		Nil
Blood	Nil		Absent
<u>MICROSCOPIC EXAMINATION</u>			
Leucocytes (Pus Cells)	2-3		0 - 5/hpf
Erythrocytes (RBC)	Nil		0 - 5/hpf
Casts	Nil	/hpf	Absent
Crystals	Nil		Absent
Epithelial Cells	Occasional		Nil
Monilia	Absent		Nil
T. Vaginalis	Absent		Nil
Bacteria	Absent		Absent
Urine			

----- End Of Report -----




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G- 22475



MER- MEDICAL EXAMINATION REPORT

Date of Examination		17-07-2024	
NAME		Pathan Rahil Khan Rashid Khan	
AGE	32 yrs.	Gender	MALE
HEIGHT(cm)	179 cms	WEIGHT (kg)	103 kgs.
BMI	32.1		
B.P.	132/82		
ECG	Normal		
X Ray	Normal		
Present Ailments	NA		
Details of Past ailments (If Any)	NA		
Comments / Advice : She /He is Physically Fit	Physically fit.		
<p>Eye checkup - 6/6</p> <p>Colour Vision - Normal</p>			

Dr. Vipul Chavda
MD (Internal Medicine)
Reg.No. G-18004

Signature with Stamp of Medical Examiner



NAME :	RAHIL KHAN PATHAN	AGE/SEX:	32Y/M
REF. BY:	HEALTH CHECK UP	DATE :	17-Jul-24

X-RAY CHEST - PA VIEW

- Both lung fields are clear.
- No evidence of consolidation or Koch's lesion seen.
- Both CP angles are clear.
- Heart size is within normal limit.
- Both dome of diaphragm appear normal.
- Bony thorax under vision appears normal.

Dr. TEJAS PATEL
DNB RADIODIAGNOSIS

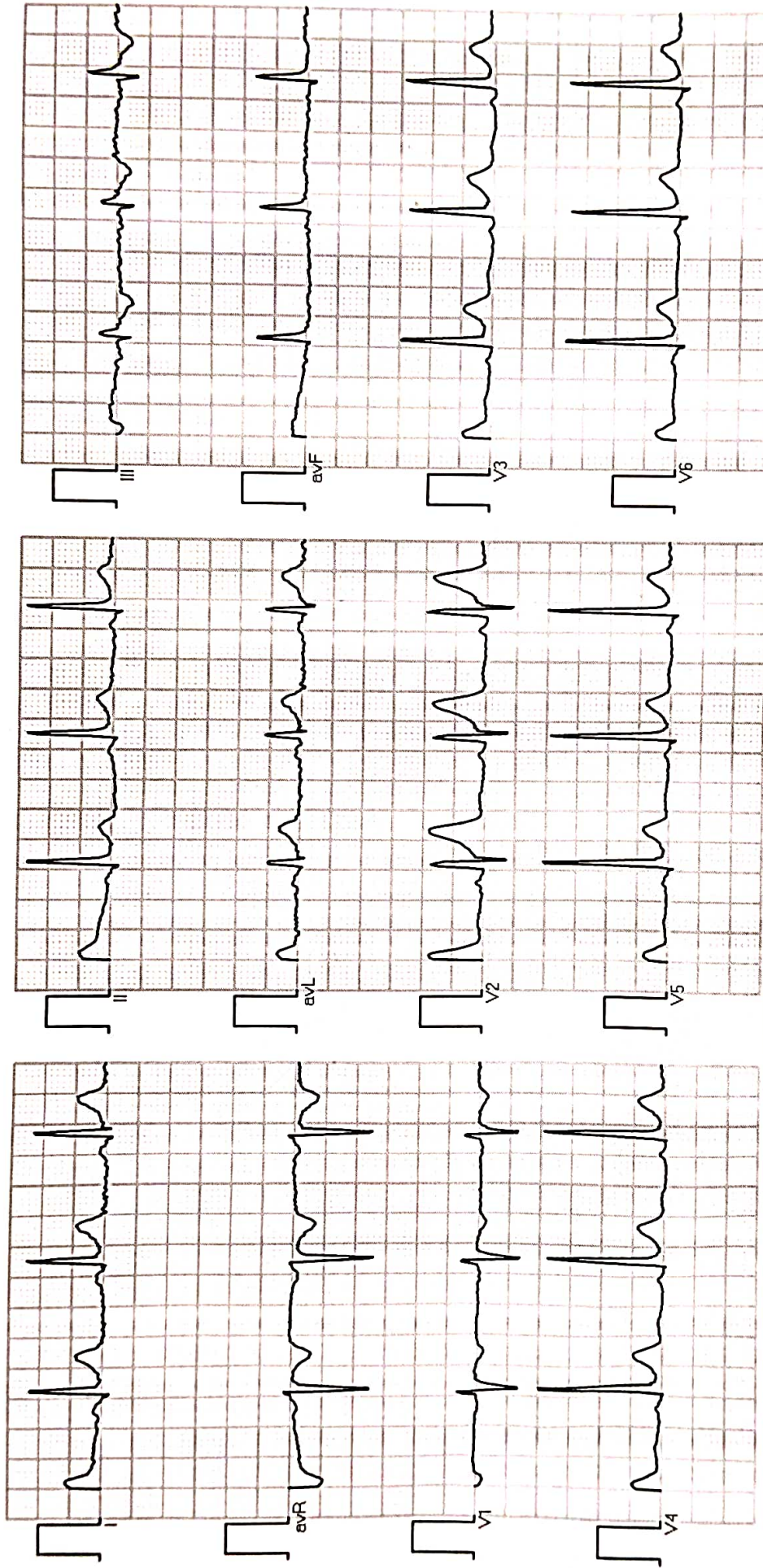
Dr. Tejas Patel
Diplomate N. B.
G-33659

CONCEPT DIAGNOSTIC

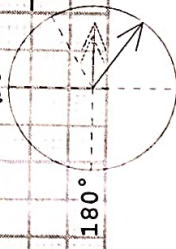
2623 / RAHIL KHAN / 32 Yrs / M / 179Cms. / 103Kgs. / Non Smoker

Heart Rate : 72 bpm / Tested On : 17-Jul-24 10:22:50 / HF 0.05 Hz - LF 35 Hz / Notch 50 Hz / Sn 1.00 Cm/mV / Sw 25 mm/s

ECG



Vent Rate : 72 bpm
PR Interval : 128 ms
QRS Duration: 86 ms
QT/QTc Int : 362/383 ms
P-QRS-T axis: -1.00• 36.00• 1.00•



Normal

DR. PARTH THAKKAR
MD (Med.) DrNB (Cardiology)
Interventional cardiologist
G-32946

Reported By: DR PARTH THAKKAR

Allengers ECG (Fisces)(FIS218210312)