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ipra Scans & Labs	
il lumar duli	Age : 28yrs. / M Date : 3/2/2024
Name : Anii kuman Name : Mediwheel wellness Thanks To : Mediwheel wellness X-RAY CHEST (PA)	VIEW)

Both lung fields appear normal. No e/o Koch's lesion or consolidation seen. Both CP angles appear clear. Both domes of diaphragm appear normal. Heart size and aorta are within normal limits. Bony thorax under vision appears normal. Both hila appear normal.

Consultant Radiologist

(This report is not valid for any Medico-legal purpose)

2-B, Ground Floor, Court Choraha, Main Road Tehsil Ke Samne, Udaipur 313001 (Raj.) Mob. : 7229961115, 7229970005, 7229901188 (24 x 7 Customer Service) Email : Kshipralabsudaipur@gmail.com

TEST REPORT

 Reg. No
 : 2402100068

 Name
 : Anil Kumar Dudi

 Age/Sex
 : 38 Years / Male

 Ref. By
 :

 Client
 : MEDIWHEEL WELLNESS

 Reg. Date
 : 03-Feb-2024

 Collected On
 : 03-Feb-2024 09:10

 Approved On
 : 03-Feb-2024 10:21

 Printed On
 : 08-Feb-2024 11:03

Parameter Result <u>Unit</u> Reference Interval **COMPLETE BLOOD COUNT (CBC) SPECIMEN: EDTA BLOOD** Hemoglobin 17.1 g/dL 13.0 - 17.0 **RBC** Count 4.90 million/cmm 4.5 - 5.5 Hematrocrit (PCV) 50.2 % 40 - 54 MCH 34.9 27 - 32 Pg MCV 102.4 83 - 101 fL MCHC 34.1 % 31.5 - 34.5 RDW 13.2 % 11.5 - 14.5 WBC Count 6100 /cmm 4000 - 11000 **DIFFERENTIAL WBC COUNT (Flow cytometry)** 38 - 70 Neutrophils (%) 62 % Lymphocytes (%) 32 20 - 40 % Monocytes (%) 04 % 2 - 8 02 0 - 6 Eosinophils (%) % Basophils (%) 00 0 - 2 % Neutrophils 3782 /cmm 1952 Lymphocytes /cmm Monocytes 244 /cmm Eosinophils 122 /cmm Basophils 0 /cmm Platelet Count (Flow cytometry) 329000 /cmm 150000 - 450000 MPV 8.7 fL 7.5 - 11.5 **ERYTHROCYTE SEDIMENTATION RATE** ESR (After 1 hour) 09 mm/hr 0 - 14

Modified Westergren Method

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

Page 1 of 11



		TEST REPORT		
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Age/Sex	: 38 Years / Male		Approved On	: 03-Feb-2024 10:21
Ref. By	:		Printed On	: 08-Feb-2024 11:03
Client	: MEDIWHEEL WELLNESS			
Paramet	ter	<u>Result</u>		
	Specimen	BLOOD GROUP & RH : EDTA and Serum; Method: Haemagglu	itination	
ABO		'A'		
Rh (D)		Positive		

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

This is an electronically authenticated report.

Page 2 of 11

	TEST	REPORT		
Reg. No : 2402100068			Reg. Date : 03-Feb-	2024
Name : Anil Kumar Dudi			Collected On : 03-Feb-2	2024 09:10
Age/Sex : 38 Years / Male			Approved On : 03-Feb-2	2024 10:17
Ref. By			Printed On : 08-Feb-2	2024 11:03
Client : MEDIWHEEL WELLNESS				
Parameter	<u>Result</u>	<u>Unit</u>	Reference Interval	
	PLASM	A GLUCOSE		
Fasting Blood Sugar (FBS) Hexokinase Method	87.2	mg/dL	70 - 110	
Post Prandial Blood Sugar (PPBS) Hexokinase Method	103.9	mg/dL	70 - 140	
Criteria for the diagnosis of diabetes1. HbA1c >/= Or 2. Fasting plasma glucose >126 gm/dL. Fasting is de Or	fined as no caloric intal			
3. Two hour plasma glucose >/= 200mg/dL during an	oral glucose tolerence	test by using a glucose l	oad containing equivalent of 75 gm and	iyarous giuco

3. Two hour plasma glucose >= 200 mg/dL during an oral glucose tenestic tenestic tenestic and y and the glucose >= 200 mg/dL.
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.

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

Page 3 of 11

TEST REPORT

Result

Reg. No:2402100068Name:Anil Kumar DudiAge/Sex:38 Years / MaleRef. By:

Parameter

 Reg. Date
 : 03-Feb-2024

 Collected On
 : 03-Feb-2024 09:10

 Approved On
 : 03-Feb-2024 10:17

 Printed On
 : 08-Feb-2024 11:03

Client : MEDIWHEEL WELLNESS

	Printed On : 08-Feb-2024 11:03	
<u>Unit</u>	Reference Interval	_
LIPID PROFILE		
ma/dL	Desirable : < 200.0	

Cholesterol (Enzymatic colorimetric)	189.6	mg/dL	Desirable : < 200.0 Borderline High : 200-239 High : > 240.0
Triglyceride (Enzymatic colorimetric)	203.8	mg/dL	Normal : < 150.0 Borderline : 150-199 High : 200-499 Very High : > 500.0
VLDL	40.76	mg/dL	15 - 35
Calculated			
LDL CHOLESTEROL	104.74	mg/dL	Optimal : < 100.0 Near / above optimal : 100-129 Borderline High : 130-159 High : 160-189 Very High : >190.0
HDL Cholesterol	44.1	mg/dL	30 - 70
Homogeneous enzymatic colorimetric			
Cholesterol /HDL Ratio	4.30		0 - 5.0
LDL / HDL RATIO Calculated	2.38		0 - 3.5

Page 4 of 11



Reg. Date : 03-Feb-2024 Collected On : 03-Feb-2024 09:11
Collected On : 03-Feb-2024 09:10
•
Approved On : 03-Feb-2024 10:1
Printed On : 08-Feb-2024 11:03
Reference Interval

NEW ATP III GUIDELINES (MAY 2001), MODIFICATION OF NCEP<?xml:namespace prefix = "o" ns = "urn:schemasmicrosoft-com:office:office" />

LDL CHOLESTEROL CHOLESTEROL HDL CHOLESTEROL
TRIGLYCERIDES
Optimal<100
Desirable<200
Low<40
Normal<150
Near Optimal 100-129
Border Line 200-239
High >60
Border High 150-199
Borderline 130-159
High >240
-
High 200-499
High 160-189

• LDL Cholesterol level is primary goal for treatment and varies with risk category and assessment

For LDL Cholesterol level Please consider direct LDL value •

Risk assessment from HDL and Triglyceride has been revised. Also LDL goals have changed.

Detail test interpreation available from the lab

All tests are done according to NCEP guidelines and with FDA approved kits. •

• LDL Cholesterol level is primary goal for treatment and varies with risk category and assessment # For test performed on specimens received or collected from non-KSHIPRA locations, it is presumed that the specimen belongs to the patient named or identified as labeled on the container/test request and such verification has been carried out at the point generation of the said specimen by the sender.

KSHIPRA will be responsible Only for the analytical part of test carried out. All other responsibility will be of referring Laboratory. . All other responsibility will be of referring Laboratory.

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

Page 5 of 11



	Т	EST REPORT	
leg. No : 2402100068 lame : Anil Kumar Dudi			Reg. Date : 03-Feb-2024 Collected On : 03-Feb-2024 09:10
ge/Sex : 38 Years / Male			Approved On : 03-Feb-2024 10:17
Ref. By			Printed On : 08-Feb-2024 11:03
Client : MEDIWHEEL WELLNES	S		
Parameter	<u>Result</u>	<u>Unit</u>	Reference Interval
	LIVER FUN	ICTION TEST WIT	H GGT
Total Bilirubin	0.32	mg/dL	0.10 - 1.0
Colorimetric diazo method			
Conjugated Bilirubin	0.09	mg/dL	0.0 - 0.3
Sulph acid dpl/caff-benz			
Unconjugated Bilirubin	0.23	mg/dL	0.0 - 1.1
Sulph acid dpl/caff-benz			
SGOT	32.1	U/L	0 - 37
(Enzymatic)			
SGPT	25.8	U/L	0 - 40
(Enzymatic)			
GGT	21.4	U/L	11 - 49
(Enzymatic colorimetric)			
Alakaline Phosphatase	78.9	U/L	53 - 130
(Colorimetric standardized method)			
Protien with ratio			
Total Protein	7.1	g/dL	6.5 - 8.7
(Colorimetric standardized method)			
Albumin	4.3	mg/dL	3.5 - 5.3
(Colorimetric standardized method)			
Globulin	2.80	g/dL	2.3 - 3.5
Calculated			
A/G Ratio	1.54		0.8 - 2.0

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

Page 6 of 11

Calculated



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Age/Sex : 38 Years / Male			Approved On : 03-Feb-2024 10:17
Ref. By			Printed On : 08-Feb-2024 11:03
Client : MEDIWHEEL WELLNE	SS		
Parameter	<u>Result</u>	<u>Unit</u>	Reference Interval
	KIDNEY FL	JNCTION TEST	
	KIDNFY FI	INCTION TEST	
UREA	KIDNEY FU 18.2	mg/dL	10 - 50
			10 - 50
UREA (Urease & glutamate dehydrogenase) Creatinine (Jaffe method)			10 - 50 0.5 - 1.4

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

Page 7 of 11

Approved by: DR P

DR PS RAO MD Pathologist

	TES	T REPORT	
Reg. No : 2402100068 Name : Anil Kumar Dudi Age/Sex : 38 Years / Male Ref. By : : Client : MEDIWHEEL WELLNESS			Reg. Date:03-Feb-2024Collected On:03-Feb-2024 09:10Approved On:03-Feb-2024 10:15Printed On:08-Feb-2024 11:03
Parameter	Result	<u>Unit</u>	Reference Interval
	URINE ROUT		ATION
PHYSICAL EXAMINATION			
Quantity	20 cc		
Colour	Pale Yellow		
Appearance	Clear		
CHEMICAL EXAMINATION (BY REF	LECTANCE PHOTO	METRIC METHOD	1
рН	6.0		5.0 - 8.0
Sp. Gravity	1.010		1.002 - 1.03
Protein	Nil		
Glucose	Nil		
Ketone Bodies	Nil		
Urine Bile salt and Bile Pigment	Nil		
Urine Bilirubin	Nil		
Nitrite	Nil		
Leucocytes	Nil		
Blood	Nil		
MICROSCOPIC EXAMINATION (MAI	NUAL BY MCIROSCO	OPY)	
Leucocytes (Pus Cells)	Nil		
Erythrocytes (Red Cells)	Nil		
Epithelial Cells	1-2/hpf		
Amorphous Material	Nil		
Casts	Nil		
Crystals	Nil		
-	Nil		
Bacteria			

Page 8 of 11



	TE	ST REPORT	
Reg. No : 2402100068 Name : Anil Kumar Dudi			Reg. Date : 03-Feb-2024 Collected On : 03-Feb-2024 09:10
Age/Sex : 38 Years / Male Ref. By : Client : MEDIWHEEL WELLN	IESS		Approved On : 03-Feb-2024 10:15 Printed On : 08-Feb-2024 11:03
<u>Parameter</u>	<u>Result</u>	<u>Unit</u>	Reference Interval
	STOO	L EXAMINATIO	N
Colour	Yellow		
Consistency	Semi Solid		
CHEMICAL EXAMINATION			
Occult Blood Peroxidase Reaction with o-	Negative		
Dianisidine Reaction pH Strip Method	Acidic		
Reducing Substance Benedict's Method	Absent		
MICROSCOPIC EXAMINATION			
Mucus Due Colle	Nil 1 O/bat		
Pus Cells	1 - 2/hpf Nil		
Red Cells			
Epithelial Cells	Nil		
Vegetable Cells	Nil		
Trophozoites	Nil		
Cysts	Nil		
Ova	Nil		
Neutral Fat	Nil		
Monilia	Nil		

Note: Stool occult blood test is highly sensitive to peroxidase like activity of free hemoglobin.

False negative: False negative occult blood test may be observed in case of excess (>250mg/day) Vitamin C intake and in case of occassinal unruptured RBCs.

False positive: False positive occult blood test may be observed in stool samples containing vegetable peroxidase (turnips, horseradish, cauliflower, brocoli, cantaloupe, parsnips) and myoglobin from food (meat diet) intake.

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Page 9 of 11



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Age/Sex	: 38 Years / Male			Approved On : 03-Feb-2024 10:17	
Ref. By	:			Printed On : 08-Feb-2024 11:03	
Client	: MEDIWHEEL WELLNESS				
Parame	ter	Result	<u>Unit</u>	Reference Interval	
			A1 C ESTIMATION	N	
Hb A1C Boronate Aff	finity with Fluorescent Quenching	5.6	% of Total Hb	Poor Control : > 7.0 % Good Control : 6.2-7.0 % Non-diabetic Level : 4.3-6.2 %	

Mean Blood Glucose 122.06 mg/dL

Degree of Glucose Control Normal Range:

Poor Control >7.0% *

Good Control 6.0 - 7.0 %**Non-diabetic level < 6.0 %

* High risk of developing long term complication such as retinopathy, nephropathy, neuropathy, cardiopathy,etc.

* Some danger of hypoglycemic reaction in Type I diabetics.

* Some glucose intolerant individuals and "subclinical" diabetics may demonstrate HbA1c levels in this area.

EXPLANATION :-

*Total haemoglobin A1 c is continuously symthesised in the red blood cell throught its 120 days life span. The concentration of HBA1c in the cell reflects the average blood glucose concentration it encounters.

*The level of HBA1c increases proportionately in patients with uncontrolled diabetes. It reflects the average blood glucose oncentration over an extended time period and remains unaffected by short-term fluctuations in blood glucose levels. *The measurement of HbA1c can serve as a convenient test for evaluating the adequacy of diabetic control and in preventing various diabetic complications. Because the average half life of a red blood cell is sixty days,HbA1c has been accepted as a measurnment which eflects the mean daily blood glucose concentration, better than fasting blood glucose determination, and the degree of carbohydrate imbalance over the preceding two months.

*It may also provide a better index of control of the diabetic patient without resorting to glucose loading procedures.

HbA1c assay Interferences:

*Errneous values might be obtained from samples with abnormally elevated quantities of other Haemoglobins as a result of either their simultaneous elution with HbA1c(HbF) or differences in their glycation from that of HbA(HbS)

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

Page 10 of 11



DR PS RAO MD Pathologist

	Т	EST REPORT	
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Name : Anil Kumar Dudi			Collected On : 03-Feb-2024 09:10
Age/Sex : 38 Years / Male			Approved On : 03-Feb-2024 10:29
Ref. By			Printed On : 08-Feb-2024 11:03
Client : MEDIWHEEL WELLNE	ESS		
Parameter	<u>Result</u>	<u>Unit</u>	Reference Interval
	THYRC	DID FUNCTION T	EST
T3 (Triiodothyronine)	1.03	ng/mL	0.87 - 1.81
Chemiluminescence		-	
T4 (Thyroxine)	8.28	µg/dL	5.89 - 14.9
Chemiluminescence			
TSH (ultra sensitive)	3.654	μIU/mI	0.34 - 5.6
· · · ·		-	

Chemiluminescence

SUMMARY The hypophyseal release of TSH (thyrotropic hormone) is the central regulating mechanism for the biological action of thyroid hormones.TSH is a very sensitive and specific parameter for assessing thyroid function and is particularly suitable for early detection or exclusion of disorders in the central regulating circuit between the hypothalamus, pituitary and thyroid. LIMITATION Presence of autoantibodies may cause unexpected high value of TSH

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

Page 11 of 11