Name	: Mr. VADAPALLI RAJESH KUMAR			
PID No.	: MED110847991	Register On :	08/01/2022 10:26 AM	
SID No.	: 79188802	Collection On :	08/01/2022 12:18 PM	
Age / Sex	: 28 Year(s) / Male	Report On :	10/01/2022 7:57 AM	
Туре	: OP	Printed On :	10/01/2022 7:30 PM	
Ref. Dr	: MediWheel			
Investigation		<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
TYPINC		'A' 'Positive'		
-	glutination) Se Blood Count With - ESR			
<u>Comptet</u>	e Bioou Count With - ESK			
Haemog (Blood/Spe	lobin ectrophotometry)	15.12	g/dL	13.5 - 18.0
	Cell Volume(PCV)/Haematocrit meric Integration of MCV)	46.8	%	42 - 52
RBC Co (Blood/Ele	unt ectrical Impedance)	5.60	mill/cu.mm	4.7 - 6.0
Mean Co (Blood/Ca	orpuscular Volume(MCV) lculated)	83.5	fL	78 - 100
Mean Co (Blood/Ca	orpuscular Haemoglobin(MCH) lculated)	27.0	pg	27 - 32
	orpuscular Haemoglobin ration(MCHC) lculated)	32.3	g/dL	32 - 36
RDW-C (Calculate		16.2	%	11.5 - 16.0
RDW-SI (Calculate	D	47.34	fL	39 - 46
	ukocyte Count (TC) ectrical Impedance)	5850	cells/cu.mm	4000 - 11000
Neutrop (Blood/Im	hils pedance and absorbance)	45.18	%	40 - 75
Lympho (Blood/Im	cytes pedance and absorbance)	44.93	%	20 - 45
Eosinop (Blood/Im	hils pedance and absorbance)	1.65	%	01 - 06
Monocy		8.08	%	02 - 10
Basophi		0.16	%	00 - 02



The results pertain to sample tested.

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Lab Address: MEDALL HEALTH CARE PVT LTD#17-11-3/4,DR.GKS MANSION,OFFICIAL COLONY,MAHARANI PETA, VIZAG 530002,.

Name	: Mr. VADAPALLI RAJESH KUMAR			
PID No.	: MED110847991	Register On : 0	8/01/2022 10:26 AM	
SID No.	: 79188802	Collection On : 0	08/01/2022 12:18 PM	
Age / Sex	: 28 Year(s) / Male	Report On :	10/01/2022 7:57 AM	
Туре	: OP	Printed On : 1	0/01/2022 7:30 PM	
Ref. Dr	: MediWheel			
Investigation		<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
INTERP	RETATION: Tests done on Automa	ted Five Part cell counter	er. All abnormal results are	reviewed and confirmed microscopically.
	e Neutrophil count pedance and absorbance)	2.64	10^3 / µl	1.5 - 6.6
Absolute (Blood/Im	e Lymphocyte Count <i>pedance</i>)	2.63	10^3 / µl	1.5 - 3.5
Absolute (Blood/Im	e Eosinophil Count (AEC) <pre>pedance)</pre>	0.10	10^3 / µl	0.04 - 0.44
Absolute (Blood/Im	e Monocyte Count pedance)	0.47	10^3 / µl	< 1.0
Absolute (Blood/Im	e Basophil count pedance)	0.01	10^3 / µl	< 0.1
Platelet (Blood/Im)		2.563	lakh/cu.mm	1.4 - 4.5
INTERP	RETATION: Platelet count less than	1.5 lakhs will be confi	rmed microscopically.	
MPV (Blood/De	rived from Impedance)	9.29	fL	7.9 - 13.7
PCT (Calculate	<i>d</i>)	0.24	%	0.18 - 0.28
	ythrocyte Sedimentation Rate) tomated ESR analyser)	15	mm/hr	< 15
BUN / C	Creatinine Ratio	6.1		
	Fasting (FBS) F/Glucose oxidase/Peroxidase)	80	mg/dL	Normal: < 100 Pre Diabetic: 100 - 125 Diabetic: >= 126

INTERPRETATION: Factors such as type, quantity and time of food intake, Physical activity, Psychological stress, and drugs can influence blood glucose level.

Glucose, Fasting (Urine) (Urine - F)	Nil		Negative
Glucose Postprandial (PPBS)	93	mg/dL	70 - 140
(Plasma - PP/GOD - POD)			

Sh lini MD i Sh APMC FMR 83818

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The results pertain to sample tested.

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Name	: Mr. VADAPALLI RAJESH KUMAR			
PID No.	: MED110847991	Register On : 0	8/01/2022 10:26 AM	
SID No.	: 79188802	Collection On : (8/01/2022 12:18 PM	
Age / Sex	: 28 Year(s) / Male	Report On :	0/01/2022 7:57 AM	
Туре	: OP	Printed On : 1	0/01/2022 7:30 PM	
Ref. Dr	: MediWheel			
Investig	ation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
Factors su Fasting bl		an Postprandial glucose,	because of physiological su	d drugs can influence blood glucose level. Irge in Postprandial Insulin secretion, Insulin tion during treatment for Diabetes.
Urine G (Urine - P	lucose(PP-2 hours) P)	Nil		Negative
Blood U (Serum/Ca	Trea Nitrogen (BUN) Inculated)	7.4	mg/dL	7.0 - 21
Creatini (Serum/Ja	ne ffe – Alkaline Picrate)	1.2	mg/dL	0.9 - 1.3
Uric Act (Serum/U	id ricase/Peroxidase)	5.7	mg/dL	3.5 - 7.2
<u>Liver Fi</u>	unction Test			
Bilirubiı (Serum/Di	n(Total) iazotized Sulphanilic acid)	0.5	mg/dL	0.1 - 1.2
	n(Direct) iazotized Sulphanilic acid)	0.2	mg/dL	0.0 - 0.3
Bilirubiı (Serum/Ca	n(Indirect) nlculated)	0.30	mg/dL	0.1 - 1.0
Aminotr	AST (Aspartate ransferase) CC without P-5-P)	20	U/L	5 - 40
	LT (Alanine Aminotransferase CC without P-5-P)	e) 37	U/L	5 - 41
	e Phosphatase (SAP) CCC AMP Buffer)	59	U/L	53 - 128
Total Pr (Serum/Bi		7.8	gm/dl	6.0 - 8.0
Albumir (Serum/ <i>Br</i>	1 romocresol green)	4.3	gm/dl	3.5 - 5.2
Globulir (Serum/Ca	1	3.50	gm/dL	2.3 - 3.6
A : G R. (Serum/Co	ATIO	1.23		1.1 - 2.2



The results pertain to sample tested.

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Lab Address: MEDALL HEALTH CARE PVT LTD#17-11-3/4,DR.GKS MANSION,OFFICIAL COLONY,MAHARANI PETA, VIZAG 530002,.

Name		Mr. VADAPALLI RAJESH KUMAR					
PID No.	:	MED110847991	Register On	:	08/01/2022 10:26 AM		
SID No.	:	79188802	Collection On	:	08/01/2022 12:18 PM		
Age / Sex	:	28 Year(s) / Male	Report On	:	10/01/2022 7:57 AM		
Туре	:	OP	Printed On	:	10/01/2022 7:30 PM		
Ref. Dr	:	MediWheel					
<u>Investiga</u>	at	ion	<u>Observed</u> <u>Value</u>	<u>d</u>	<u>Unit</u>	<u>Biological</u> Reference Inter	<u>val</u>
INTERPI	RF	TATION: Enclosure : Graph					
		ma Glutamyl Transpeptidase)	13		U/L	< 55	
<u>Lipid Pr</u>	of	<u>īle</u>					
Choleste (Serum/ <i>Ch</i>		ol Total esterol oxidase/Peroxidase)	232		mg/dL	Optimal: < 200 Borderline: 200 - 2 High Risk: >= 24	239
Triglyce (Serum/ <i>Gl</i>		des erol-phosphate oxidase/Peroxidase)	88		mg/dL	Optimal: < 150 Borderline: 150 - 1 High: 200 - 499 Very High: >=50	199)

INTERPRETATION: The reference ranges are based on fasting condition. Triglyceride levels change drastically in response to food, increasing as much as 5 to 10 times the fasting levels, just a few hours after eating. Fasting triglyceride levels show considerable diurnal variation too. There is evidence recommending triglycerides estimation in non-fasting condition for evaluating the risk of heart disease and screening for metabolic syndrome, as non-fasting sample is more representative of the "usual" circulating level of triglycerides during most part of the day.

HDL Cholesterol (Serum/Immunoinhibition)	78	mg/dL	Optimal(Negative Risk Factor): >= 60 Borderline: 40 - 59 High Risk: < 40
LDL Cholesterol (Serum/Calculated)	136.4	mg/dL	Optimal: < 100 Near Optimal: 100 - 129 Borderline: 130 - 159 High: 160 - 189 Very High: >= 190
VLDL Cholesterol (Serum/Calculated)	17.6	mg/dL	< 30
Non HDL Cholesterol (Serum/ <i>Calculated</i>)	154.0	mg/dL	Optimal: < 130 Above Optimal: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very High: >= 220



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The results pertain to sample tested.

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Name	: Mr. VADAPALLI RAJESH KUMAR			
PID No.	: MED110847991	Register On : 0	8/01/2022 10:26 AM	
SID No.	: 79188802	Collection On :)8/01/2022 12:18 PM	1
Age / Sex	: 28 Year(s) / Male	Report On :	10/01/2022 7:57 AM	
Туре	: OP	Printed On :	10/01/2022 7:30 PM	
Ref. Dr	: MediWheel			
Investig	ation	<u>Observed</u> <u>Value</u>	<u>Unit</u>	Biological Reference Interval
2.It is the	RETATION: 1.Non-HDL Cholester sum of all potentially atherogenic pr y target for cholesterol lowering the	roteins including LDL, l		risk marker than LDL Cholesterol. nicrons and it is the "new bad cholesterol" and is a
Total Ch Ratio (Serum/Ca	nolesterol/HDL Cholesterol	3		Normal: < 3.3 Low Risk: 3.4 - 4.4 Average Risk: 4.5 - 7.1 Moderate Risk: 7.2 - 11.0 High Risk: > 11.0
Triglyce (TG/HD (Serum/Ca	·	1.1		Optimal: < 2.5 Mild to moderate risk: 2.5 - 5.0 High Risk: > 5.0
LDL/HI (Serum/Co	DL Cholesterol Ratio	1.7		Desirable: 0.5 - 3.0 Borderline: 3.1 - 6.0 Elevated: > 6.0
<u>Glycosyl</u>	lated Haemoglobin (HbA1c)			
HbA1C (Whole Bl	ood/HPLC-Ion exchange)	5.05	%	Normal: 4.5 - 5.6 Prediabetes: 5.7 - 6.4 Diabetic: >= 6.5
INTERP	RETATION: If Diabetes - Good cos	ntrol : 6.1 - 7.0 % , Fair	control: 7.1 - 8.0 %, I	Poor control $>= 8.1$ %
Remark:	test for out source			
Mean Bl (Whole Bl	lood Glucose	98.24	mg/dL	
HbA1c pr control as Condition hypertrigl Condition ingestion,	compared to blood and urinary gluc is that prolong RBC life span like Iro yceridemia,hyperbilirubinemia,Drug	cose determinations. on deficiency anemia, V gs, Alcohol, Lead Poison tte or chronic blood loss	itamin B12 & Folate de ning, Asplenia can give , hemolytic anemia, He	
	odothyronine) - Total hemiluminescent Immunometric Assay	1.62	ng/ml	0.7 - 2.04
				Dr.Lakhineni Shalini MD Consultant-Pathologist APMC PAIR 83818
				APPROVED BY

The results pertain to sample tested.

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Name		Mr. VADAPALLI RAJESH			
PID No.		KUMAR MED110847991	Register On :	08/01/2022 10:26 AM	
SID No.	-	79188802	U	08/01/2022 12:18 PM	
	-	28 Year(s) / Male	_		
чуе / Зех Гуре		OP	-	10/01/2022 7:57 AM 10/01/2022 7:30 PM	
Ref. Dr	-	MediWheel	Frinted Off	10/01/2022 7.30 FW	
			Observed	1 1 14	Dialogiaal
<u>Investiga</u>	au	<u>on</u>	<u>Observed</u> <u>Value</u>	<u>Unit</u>	<u>Biological</u> <u>Reference Interval</u>
Comment	t: var		on like pregnancy, dru	ugs, nephrosis etc. In suc	h cases, Free T3 is recommended as it is
•		xine) - Total niluminescent Immunometric Assay	8.495	µg/dl	4.2 - 12.0
Comment	t: var		on like pregnancy, dr	ugs, nephrosis etc. In suc	h cases, Free T4 is recommended as it is
	•	roid Stimulating Hormone) niluminescence)	5.129	µIU/mL	0.35 - 5.50
Reference 1 st trimes 2 nd trimes (Indian Th Comment 1.TSH ref 2.TSH Le be of the o	ste ste ste ste nyi t: ere ve	er 0.2-3.0 er : 0.3-3.0 roid Society Guidelines) ence range during pregnancy deper	, reaching peak level as influence on the m	s between 2-4am and at a leasured serum TSH conc	
<u>Urine A</u>	na	lysis - Routine			
Others (Urine/Mid			NIL		
		CTATION: Note: Done with Autor	nated Urine Analyse	r & microscopy	
<u>Physical</u>	Ŀ	Examination(Urine Routine)			
Colour (Urine/Phy	vsi	cal examination)	Pale yellow		Yellow to Amber
Appearant (Urine/Phy		e cal examination)	Clear		Clear
<u>Chemica</u>	ıl .	<u>Examination(Urine Routine)</u>	<u>)</u>		



The results pertain to sample tested.

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Name	: Mr. VADAPALLI RAJESH KUMAR			
PID No.	: MED110847991	Register On	: 08/01/2022 10:26 AM	
SID No.	: 79188802	Collection On	: 08/01/2022 12:18 PM	
Age / Sex	: 28 Year(s) / Male	Report On	: 10/01/2022 7:57 AM	
Туре	: OP	Printed On	: 10/01/2022 7:30 PM	
Ref. Dr	: MediWheel			
Investigation		<u>Observed</u> <u>Value</u>	L <u>Unit</u>	Biological Reference Interval
	ostick-Error of indicator/ icylic acid method)	Negative		Negative
	o Stick Method / Glucose Oxidase - e / Benedict's semi quantitative	Negative		Negative
<u>Microsc</u> <u>Routine</u>	<u>opic Examination(Urine</u>))			
Pus Cell (Urine/Mid	S croscopy exam of urine sediment)	2-3	/hpf	0 - 5
Epithelia (Urine/Mia	al Cells croscopy exam of urine sediment)	1-2	/hpf	NIL
RBCs (Urine/ <i>Mi</i> d	croscopy exam of urine sediment)	NIL	/hpf	0 - 5
<u>STOOL</u>	<u>ANALYSIS - ROUTINE</u>			
<u>PHYSIC</u>	CAL EXAMINATION			
Colour (Stool/Phy	vsical examination)	Brown		Brown
Consiste (Stool/Phy	ency vsical examination)	Semi sof	t	Well Formed
Mucus (Stool)		Absent		Absent
Blood (Stool)		Absent		Absent
<u>CHEMI</u>	CAL EXAMINATION			
Reducin (Stool/Ben	g Substances	Negative		Negative
(······································			

Acidic

Dr. Lakhineni Shalini MD Consultant-Pathologist APMC FAR 83818

Acidic

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The results pertain to sample tested.

Reaction

(Stool)

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Name : Mr. VADAPALLI RAJESH KUMAR		
PID No. : MED110847991	Register On : 08/01/2022 10:26 AM	
SID No. : 79188802	Collection On : 08/01/2022 12:18 PM	
Age / Sex : 28 Year(s) / Male	Report On : 10/01/2022 7:57 AM	
Type : OP	Printed On : 10/01/2022 7:30 PM	
Ref. Dr <u>·</u> MediWheel		
Investigation	<u>Observed Unit</u> <u>Value</u>	Biological Reference Interval
<u>MICROSCOPIC EXAMINATION</u> (STOOL COMPLETE)		
Ova (Stool)	Nil	
Cysts (Stool)	Nil	
Trophozoites (Stool)	NIL	
Pus Cells (Stool)	1-2 /hpf	
RBCs (Stool)	0-1 /hpf	
Others	NII	



-- End of Report --

The results pertain to sample tested.

(Stool)