





PAWAM03048542

CLIENT CODE: C000138369
CLIENT'S NAME AND ADDRESS:

PAWAN KUMAR SARODE

SRL Ltd

LEGEND CRYSTAL,SHOP NO-6,GROUND & 1ST FLOOR,PLOT NO-1-7-

PATIENT ID:

79/A B:,PRENDERGHAST ROAD SECUNDERABAD, 500003 TELANGANA, INDIA Tel: 9111591115, Fax:

CIN - U74899PB1995PLC045956

Email : customercare.hyderabad@srl.in

DRAWN: 28-03-2022 08:32 RECEIVED: 28-03-2022 08:34 REPORTED: 29-03-2022 10:41

REFERRING DOCTOR: CLIENT PATIENT ID:

AGE: 36 Years

Test Report Status Final Results Biological Reference Interval Units

SEX: Male

#### MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

DI OOD	COLINITS	EDTA	WHALE	DI OOD
BLUUD	COUNTS	,EVIA	WINOLE	BLUUD

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BLOOD COUNTS, EDTA WHOLE BLOOD			
HEMOGLOBIN	12.7	<b>Low</b> 13.0 - 17.0	g/dL
METHOD: CYANMETHEMOGLOBIN METHOD			
RED BLOOD CELL COUNT	4.97	4.5 - 5.5	mil/μL
METHOD: ELECTRICAL IMPEDANCE			
WHITE BLOOD CELL COUNT	7.00	4.0 - 10.0	thou/µL
METHOD: ELECTRICAL IMPEDANCE			
PLATELET COUNT	306	150 - 410	thou/µL
METHOD: ELECTRICAL IMPEDANCE			
RBC AND PLATELET INDICES			
HEMATOCRIT	37.3	<b>Low</b> 40 - 50	%
METHOD: CALCULATED PARAMETER			
MEAN CORPUSCULAR VOL	75.0	Low 83 - 101	fL
METHOD: CALCULATED PARAMETER			
MEAN CORPUSCULAR HGB.	25.5	<b>Low</b> 27.0 - 32.0	pg
METHOD: CALCULATED PARAMETER			
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION METHOD: CALCULATED PARAMETER	34.1	31.5 - 34.5	g/dL
MENTZER INDEX	15.1		
RED CELL DISTRIBUTION WIDTH	14.2	<b>High</b> 11.6 - 14.0	%
METHOD : CALCULATED PARAMETER	17.2	g 11.0 14.0	70
MEAN PLATELET VOLUME	9.2	6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER	5.2	0.0 10.5	12
WBC DIFFERENTIAL COUNT - NLR			
SEGMENTED NEUTROPHILS	47	40 - 80	%
METHOD : ACV TECHNOLOGY	.,	10 00	,,
ABSOLUTE NEUTROPHIL COUNT	3.29	2.0 - 7.0	thou/µL
METHOD : CALCULATED PARAMETER			/ -
LYMPHOCYTES	44	<b>High</b> 20 - 40	%
METHOD: ACV TECHNOLOGY			
ABSOLUTE LYMPHOCYTE COUNT	3.08	<b>High</b> 1.0 - 3.0	thou/µL
METHOD : CALCULATED PARAMETER			
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	1.1		



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	CELENT TO T			
Test Report Status <u>Final</u>	Results		Biological Reference Interval Units	
METHOD : CALCULATED				
EOSINOPHILS	3		1 - 6	%
METHOD : ACV TECHNOLOGY	J		1 0	70
ABSOLUTE EOSINOPHIL COUNT	0.21		0.02 - 0.50	thou/µL
METHOD : CALCULATED PARAMETER				3 3, p=
MONOCYTES	5		2 - 10	%
METHOD: ACV TECHNOLOGY				
ABSOLUTE MONOCYTE COUNT	0.35		0.2 - 1.0	thou/µL
METHOD: CALCULATED PARAMETER				
BASOPHILS	1		0 - 2	%
METHOD: ACV TECHNOLOGY				
ABSOLUTE BASOPHIL COUNT	0.07		0.02 - 0.10	thou/µL
METHOD: CALCULATED PARAMETER				
DIFFERENTIAL COUNT PERFORMED ON:	EDTA SMEAR			
MORPHOLOGY				
RBC	NORMOCYTIC WITH FEW MI		DMIC	
METHOD: MICROSCOPIC EXAMINATION				
WBC	LYMPHOCYTOS	SIS.		
METHOD: MICROSCOPIC EXAMINATION				
PLATELETS	ADEQUATE ON	I SMEAR.		
METHOD: MICROSCOPIC EXAMINATION				
ERYTHRO SEDIMENTATION RATE, BLOOD				
SEDIMENTATION RATE (ESR)	23	High	0 - 14	mm at 1 hr
METHOD: WESTERGREN METHOD				
GLUCOSE, FASTING, PLASMA				
GLUCOSE, FASTING, PLASMA	147	High	74 - 99	mg/dL
METHOD : SPECTROPHOTOMETRY HEXOKINASE	N E BLOOD			
GLYCOSYLATED HEMOGLOBIN, EDTA WHO			N 21 2 . 53	0/
GLYCOSYLATED HEMOGLOBIN (HBA1C)	8.7	High	Non-diabetic: < 5.7 Pre-diabetics: 5.7 - 6.4 Diabetics: > or = 6.5 ADA Target: 7.0 Action suggested: > 8.0	%
METHOD : ION- EXCHANGE HPLC				
MEAN PLASMA GLUCOSE	203.0	High	< 116.0	mg/dL

# **GLUCOSE, POST-PRANDIAL, PLASMA**

METHOD: ION-EXCHANGE HPLC



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GLUCOSE, POST-PRAN METHOD: SPECTROPHOTON	•	228	High	70 - 139	mg/dL
CORONARY RISK PR	OFILE (LIPID PROFILE), SE	RUM.			
CHOLESTEROL		193		< 200 Desirable 200 - 239 Borderline High >/= 240 High	mg/dL
METHOD: SPECTROPHOTON	METRY,CHOLESTEROL OXIDASE ESTERAS	SE PEROXIDASE			
TRIGLYCERIDES		532	High	< 150 Normal 150 - 199 Borderline High 200 - 499 High >/=500 Very High	mg/dL
METHOD : SPECTROPHOTON	METRY, LIPASE				
HDL CHOLESTEROL		36	Low	< 40 Low >/=60 High	mg/dL
	METRY,POLYANIONIC DETERGENT/CHOD				
DIRECT LDL CHOLESTE	EROL	125		< 100 Optimal 100 - 129 Near or above optima 130 - 159 Borderline High 160 - 189 High >/= 190 Very High	mg/dL al
METHOD : SPECTROPHOTON	METRY,ELIMINATION METHOD WITHOUT	SAMPLE PRETREATMENT		, ,	
NON HDL CHOLESTER	DL	157	High	Desirable: Less than 130 Above Desirable: 130 - 159 Borderline High: 160 - 189 High: 190 - 219 Very high: > or = 220	mg/dL
CHOL/HDL RATIO		5.4	High	3.3 - 4.4 Low Risk 4.5 - 7.0 Average Risk 7.1 - 11.0 Moderate Risk > 11.0 High Risk	
LDL/HDL RATIO		3.5	High	0.5 - 3.0 Desirable/Low Risk 3.1 - 6.0 Borderline/Moderate F >6.0 High Risk	lisk
METHOD : SPECTROPHOTON	·				
VERY LOW DENSITY LI	POPROTEIN	NOT CALCULATED		= 30.0</td <td>mg/dL</td>	mg/dL

#### Comments

NOTE: SERUM SPECIMEN RECEIVED, IS HAZY. FOR VLDL CALCULATION IF TRIGLYCERIDES VALUE IS > 400 MG/DL, THEN THE FORMULA USED FOR VLDL CALCULATION IS NOT VALID. HENCE VLDL IS REPORTED AS 'NOT CALCULATED'

LIVER FUNCTION PROFILE, SERUM

METHOD: SPECTROPHOTOMETRY, CALCULATED



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BILIRUBIN, TOTAL	0.33	0.2 - 1.0	mg/dL
METHOD : SPECTROPHOTOMETRY, JENDRASSIK & GROFF			3, -
BILIRUBIN, DIRECT	0.07	0.0 - 0.2	mg/dL
METHOD : SPECTROPHOTOMETRY, JENDRASSIK & GROFF			
BILIRUBIN, INDIRECT	0.26	0.1 - 1.0	mg/dL
METHOD: SPECTROPHOTOMETRY, CALCULATED			
TOTAL PROTEIN	7.7	6.4 - 8.2	g/dL
METHOD: SPECTROPHOTOMETRY, MODIFIED BIURET			
ALBUMIN	4.2	3.4 - 5.0	g/dL
METHOD : SPECTROPHOTOMETRY, BCP - DYE BINDING			
GLOBULIN	3.5	2.0 - 4.1	g/dL
METHOD: SPECTROPHOTOMETRY, CALCULATED			
ALBUMIN/GLOBULIN RATIO	1.2	1.0 - 2.1	RATIO
METHOD: SPECTROPHOTOMETRY, CALCULATED			
ASPARTATE AMINOTRANSFERASE (AST/SGOT)	17	15 - 37	U/L
METHOD: SPECTROPHOTOMETRY, UV WITH PYRIDOXAL -5-PHO	SPHATE		
ALANINE AMINOTRANSFERASE (ALT/SGPT)	29	< 45.0	U/L
METHOD: SPECTROPHOTOMETRY, UV WITH PYRIDOXAL -5-PHO	SPHATE		
ALKALINE PHOSPHATASE	54	30 - 120	U/L
METHOD : SPECTROPHOTOMETRY, P-NPP (AMP BUFFER)			
GAMMA GLUTAMYL TRANSFERASE (GGT)	51	15 - 85	U/L
METHOD: SPECTROPHOTOMETRY, G-GLUTAMYL-CARBOXY-NITRO	ONILIDE		
LACTATE DEHYDROGENASE	157	100 - 190	U/L
METHOD: SPECTROPHOTOMETRY, MODIFIED ENZYMATIC LACTA	TE - PYRUVATE		
SERUM BLOOD UREA NITROGEN			
BLOOD UREA NITROGEN	8	6 - 20	mg/dL
METHOD: SPECTROPHOTOMETRY, UREASE UV			
CREATININE, SERUM			
CREATININE	0.97	0.90 - 1.30	mg/dL
METHOD: SPECTROPHOTOMETRY, ALKALINE PICRATE KINETIC J	AFFE'S		
* BUN/CREAT RATIO			
BUN/CREAT RATIO	8.25	5.00 - 15.00	
METHOD : SPECTROPHOTOMETRY,CALCULATED			
URIC ACID, SERUM			
URIC ACID	5.6	3.5 - 7.2	mg/dL
METHOD : SPECTROPHOTOMETRY, URICASE			31

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TOTAL PROTEIN	Test Report Status	Final	Results		Biological Reference In	terval Units
TOTAL PROTEIN METHOD: SPECTROPHOTOMETRY, MODIFIED BILDRET  ALBUMIN, SERUM  ALBUMIN	TOTAL PROTEIN SE	DIIM				
RETHOD: SPECTROPHOTOMETRY, MODIFIED BURET  ALBUMIN, SERUM  ALBUMIN		KUM	7 7		64 93	a /dl
ALBUMIN, SERUM  ALBUMIN		METRY MODIFIED BUILDET	7.7		0.4 - 0.2	g/uL
ALBUMIN METHOD: SPECTROPHOTOMETRY, BCP - DYE BINDING METHOD: SPECTROPHOTOMETRY, BCP - DYE BINDING METHOD: SPECTROPHOTOMETRY, CALCULATEO BLECTROLYTES (NA/K/CL), SERUM  SODIUM METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT POTASSIUM METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT URINALYSIS  COLOR METHOD: MANUAL APPEARANCE METHOD: MANUAL APPEARANCE METHOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY METHOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY METHOD: REFLECTANCE SPECTROPHOTOMETRY  METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOG METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOG METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY		METRY, MODIFIED BLOKET				
# GLOBULIN GLOBULIN GLOBULIN GLOBULIN GLOBUS SPECTROPHOTOMETRY,CALCULATED ELECTROLYTES (NA/K/CL), SERUM SODIUM METHOD: SINTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT POTASSIUM METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT URINALYSIS  WETHOD: MANUAL APPEARANCE METHOD: MANUAL METHOD: MANUAL METHOD: REFLECTANCE SPECTROPHOTOMETRY SPECIFIC GRAVITY METHOD: REFLECTANCE SPECTROPHOTOMETRY  METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  MICHOD: REFLECTANCE SPECTROPH	· ·		4.2		2.4 5.0	- / -11
*GLOBULIN GLOBULIN GLOBULIN GLOBULIN GLOBULIN GLOBULIN GLOBULIN GETHOD: SPECTROPHOTOMETRY,CALCULATED  ELECTROLYTES (NA/K/CL), SERUM  SODIUM  METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  POTASSIUM GLOBULIN GETHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  POTASSIUM GLOBULIN GETHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  URINALYSIS  COLOR METHOD: MANUAL  APPEARANCE METHOD: MANUAL  APPEARANCE METHOD: MANUAL  PREMOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY METHOD: REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE METHOD: REFLECTANCE SPECTROPHOTOMETRY  FROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD MOT DETECTED NOT DETECTED NOT DETECTED NOT DETECTED NOT DETECTED NOT DETECTED NOT DETECTED WOTO DETECTED NOT DETECTED NOT DETECTED WOTO DETECT			4.2		3.4 - 5.0	g/aL
GLOBULIN METHOD: SPECTROPHOTOMETRY, CALCULATED  ELECTROLYTES (NA/K/CL), SERUM  SODIUM METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  POTASSIUM METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  URINALYSIS  COLOR METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  URINALYSIS  COLOR METHOD: MANUAL  APPEARANCE METHOD: MANUAL  PH  6.0 6.0 6.0 6.0 6.0 7.7 6.0 7.7 6.0 7.7 6.0 7.7 7.5 7.7 7.7 7.7 7.7 7.7 7.7 7.7 7.7		METRY, BCP - DYE BINDING				
METHOD: SPECTROPHOTOMETRY, CALCULATED  ELECTROLYTES (NA/K/CL), SERUM  SODIUM 147 High 136 - 145 mmol/L  METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  CHLORIDE 97 Low 98 - 107 mmol/L  METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  CHLORIDE 97 Low 98 - 107 mmol/L  METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  URINALYSIS  COLOR PALE YELLOW  METHOD: MANUAL  APPEARANCE CLEAR  METHOD: MANUAL  APPEARANCE NETHOD: REPLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005 1.005 1.003 - 1.003 - 1.005  METHOD: REPLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005 1.005 1.003 - 1.005  METHOD: REPLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005 1.005 1.005 1.005 1.005 1.005 1.005  METHOD: REPLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED 1.00 NOT DETECTED 1.00 NOT DETECTED  METHOD: REPLECTANCE SPECTROPHOTOMETRY  KETONES NOT DETECTED 1.00 NOT DETECTED 1.00 NOT DETECTED  METHOD: REPLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED 1.00 NO						
ELECTROLYTES (NA/K/CL), SERUM  SODIUM METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT POTASSIUM METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT UTIALYSIS  COLOR METHOD: MANUAL  APPEARANCE METHOD: MANUAL  APPEARANCE METHOD: MANUAL  PH METHOD: MANUAL  PH METHOD: REPLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY METHOD: REPLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY METHOD: REPLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REPLECTANCE SPECTROPHOTOMETRY  REPLOSE METHOD: REPLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY METHOD: REPLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REPLECTANCE SPECTROPHOTOMETRY  KETONES METHOD: REPLECTANCE SPECTROPHOTOMETRY  BLUCOSE  METHOD: REPLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REPLECTANCE SPECTROPHOTOMETRY  KETONES METHOD: REPLECTANCE SPECTROPHOTOMETRY  BLUCOSE  METHOD: REPLECTANCE SPECTROPHOTOMETRY  METHOD: REPLECTANCE SPECTROPHOTOMETRY  BLUCOSE  METHOD: REPLECTANCE SPECTROPHOTOMETRY  METHOD: REPLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REPLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REPLECTANCE SPECTROPHOTOMETRY  BLIRUBIN METHOD: REPLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REPLECTANCE SPECTROPHOTOMETRY  BL	GLOBULIN		3.5		2.0 - 4.1	g/dL
SODIUM 147 High 136 - 145 mmol/L METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT POTASSIUM 4.18 3.50 - 5.10 mmol/L METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT CHLORIDE 97 Low 98 - 107 mmol/L METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT URINALYSIS  COLOR PALE YELLOW METHOD: MANUAL  APPEARANCE CLEAR METHOD: MANUAL  PH 6.0 A.						
METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  POTASSIUM METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  CHLORIDE  97  Low 98 - 107  mmol/L  METHOD : MANUAL  METHOD : MANUAL  APPEARANCE METHOD : MANUAL  APPEARANCE METHOD : MANUAL  PH  6.0  6.0  4.7 - 7.5  METHOD : REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY METHOD : REFLECTANCE SPECTROPHOTOMETRY  FROTEIN  METHOD : REFLECTANCE SPECTROPHOTOMETRY  RETHOD : REFLECTANCE SPECTROPHOTOMETRY  RETHOD : REFLECTANCE SPECTROPHOTOMETRY  BLUCOSE METHOD : REFLECTANCE SPECTROPHOTOMETRY  RETHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLIIRUBIN  MOT DETECTED  NOT DETECTED	ELECTROLYTES (NA)	/K/CL), SERUM				
POTASSIUM METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT CHLORIDE METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT URINALYSIS  COLOR METHOD: MANUAL  APPEARANCE METHOD: MANUAL  PH METHOD: MANUAL  PH METHOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  RETHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLUCOSE METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  RETHOD: REFLECTANCE SPECTROPHOTOMETRY  RETHOD: REFLECTANCE SPECTROPHOTOMETRY  BLUCOSE METHOD: REFLECTANCE SPECTROPHOTOMETRY  RETHOD: REFLECTANCE SPECTROPHOTOMETRY  RETHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLIIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLIIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLIIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLIIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY	SODIUM		147	High	136 - 145	mmol/L
METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  CHLORIDE METHOD : INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  URINALYSIS  COLOR METHOD : MANUAL  APPEARANCE METHOD : MANUAL  APPEARANCE METHOD : REPLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD : REPLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD : REPLECTANCE SPECTROPHOTOMETRY  BILODS METHOD : REPLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD : REPLECTANCE SPECTROPHOTOMETRY  BILODS METHOD : REPLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD : REPLECTANCE SPECTROPHOTOMETRY  BILODS METHOD : REPLECTANCE SPECTROPHOTOMETRY  METHOD : REPLECTANCE SPECTROPHOTOMETRY  BILODS METHOD : REPLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED  METHOD : REPLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED  METHOD : REPLECTANCE SPECTROPHOTOMETRY	METHOD : INTEGRATED MU	LTISENSOR TECHNOLOGY-INDIRECT				
CHLORIDE METHOD::INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  URINALYSIS  COLOR METHOD::MANUAL  APPEARANCE METHOD::MANUAL  APPEARANCE METHOD::REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD::REFLECTANCE SPECTROPHOTOMETRY  RETHOD::REFLECTANCE SPECTROPHOTOMETRY  RETHOD::REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD::REFLECTANCE SPECTROPHOTOMETRY  RETHOD::REFLECTANCE SPECTROPHOTOMETRY  RETHOD::REFLECTANCE SPECTROPHOTOMETRY  RETHOD::REFLECTANCE SPECTROPHOTOMETRY  RETHOD::REFLECTANCE SPECTROPHOTOMETRY  RETHOD::REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD::REFLECTANCE SPECTROPHOTOMETRY  BLIRUBIN METHOD::REFLECTANCE SPECTROPHOTOMETRY	POTASSIUM		4.18		3.50 - 5.10	mmol/L
METHOD: INTEGRATED MULTISENSOR TECHNOLOGY-INDIRECT  URINALYSIS  COLOR PALE YELLOW  METHOD: MANUAL  APPEARANCE CLEAR  METHOD: MANUAL  PH 6.0 4.7 - 7.5  METHOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005 1.003 - 1.035  METHOD: REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE METHOD: REFLECTANCE SPECTROPHOTOMETRY  BENOTE IN NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLIIRUBIN NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY	METHOD: INTEGRATED MU	LTISENSOR TECHNOLOGY-INDIRECT				
DRINALYSIS  COLOR PALE YELLOW  METHOD: MANUAL  APPEARANCE CLEAR  METHOD: MANUAL  PH 6.0 4.7 - 7.5  METHOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005 1.003 - 1.035  METHOD: REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY	CHLORIDE		97	Low	98 - 107	mmol/L
COLOR METHOD: MANUAL  APPEARANCE METHOD: MANUAL  PH 6.0 4.7 - 7.5  METHOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005 1.003 - 1.035  METHOD: REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY	METHOD: INTEGRATED MU	LTISENSOR TECHNOLOGY-INDIRECT				
METHOD: MANUAL  APPEARANCE METHOD: MANUAL  PH  6.0  METHOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005  METHOD: REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY	URINALYSIS					
APPEARANCE METHOD: MANUAL  PH 6.0 4.7 - 7.5  METHOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005 1.003 - 1.035  METHOD: REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  RETHOD: REFLECTANCE SPECTROPHOTOMETRY  WETHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES NOT DETECTED NOT DETECTED METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED NOT DETECTED METHOD: REFLECTANCE SPECTROPHOTOMETRY	COLOR		PALE YELLOW			
METHOD : MANUAL  PH 6.0 4.7 - 7.5  METHOD : REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005 1.003 - 1.035  METHOD : REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  PROTEIN NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  KETONES NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED	METHOD : MANUAL					
PH METHOD: REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY 1.005 1.003 - 1.035 METHOD: REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE METHOD: REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  KETONES METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD: REFLECTANCE SPECTROPHOTOMETRY  BLIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  METHOD: REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN METHOD: REFLECTANCE SPECTROPHOTOMETRY  NOT DETECTED NOT DETECTED NOT DETECTED NOT DETECTED	APPEARANCE		CLEAR			
METHOD : REFLECTANCE SPECTROPHOTOMETRY  SPECIFIC GRAVITY  1.005  1.003 - 1.035  METHOD : REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE  METHOD : REFLECTANCE SPECTROPHOTOMETRY  PROTEIN  METHOD : REFLECTANCE SPECTROPHOTOMETRY  KETONES  METHOD : REFLECTANCE SPECTROPHOTOMETRY  KETONES  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN  NOT DETECTED  NOT DETECTED  NOT DETECTED  NOT DETECTED  NOT DETECTED	METHOD : MANUAL					
SPECIFIC GRAVITY  METHOD : REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE  METHOD : REFLECTANCE SPECTROPHOTOMETRY  PROTEIN  METHOD : REFLECTANCE SPECTROPHOTOMETRY  KETONES  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLIRUBIN  MOT DETECTED  NOT DETECTED	PH		6.0		4.7 - 7.5	
METHOD : REFLECTANCE SPECTROPHOTOMETRY  GLUCOSE  METHOD : REFLECTANCE SPECTROPHOTOMETRY  PROTEIN  METHOD : REFLECTANCE SPECTROPHOTOMETRY  KETONES  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLIRUBIN  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN  METHOD : REFLECTANCE SPECTROPHOTOMETRY	METHOD : REFLECTANCE SI	PECTROPHOTOMETRY				
GLUCOSE METHOD : REFLECTANCE SPECTROPHOTOMETRY  PROTEIN METHOD : REFLECTANCE SPECTROPHOTOMETRY  KETONES METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN METHOD : REFLECTANCE SPECTROPHOTOMETRY	SPECIFIC GRAVITY		1.005		1.003 - 1.035	
METHOD : REFLECTANCE SPECTROPHOTOMETRY  PROTEIN NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  KETONES NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY	METHOD : REFLECTANCE SI	PECTROPHOTOMETRY				
PROTEIN METHOD : REFLECTANCE SPECTROPHOTOMETRY  KETONES METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN METHOD : REFLECTANCE SPECTROPHOTOMETRY  METHOD : REFLECTANCE SPECTROPHOTOMETRY  NOT DETECTED NOT DETECTED NOT DETECTED NOT DETECTED	GLUCOSE		NOT DETECTED		NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY  KETONES  MOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN  METHOD : REFLECTANCE SPECTROPHOTOMETRY  METHOD : REFLECTANCE SPECTROPHOTOMETRY	METHOD : REFLECTANCE SI	PECTROPHOTOMETRY				
KETONES NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY	PROTEIN		NOT DETECTED		NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY  BLOOD NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY	METHOD : REFLECTANCE SI	PECTROPHOTOMETRY				
BLOOD NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY	KETONES		NOT DETECTED		NOT DETECTED	
METHOD : REFLECTANCE SPECTROPHOTOMETRY  BILIRUBIN NOT DETECTED NOT DETECTED  METHOD : REFLECTANCE SPECTROPHOTOMETRY	METHOD : REFLECTANCE SI	PECTROPHOTOMETRY				
BILIRUBIN NOT DETECTED NOT DETECTED  METHOD: REFLECTANCE SPECTROPHOTOMETRY	BLOOD		NOT DETECTED		NOT DETECTED	
METHOD: REFLECTANCE SPECTROPHOTOMETRY	METHOD : REFLECTANCE SI	PECTROPHOTOMETRY				
	BILIRUBIN		NOT DETECTED		NOT DETECTED	
UROBILINOGEN NORMAL NORMAL	METHOD : REFLECTANCE SI	PECTROPHOTOMETRY				
	UROBILINOGEN		NORMAL		NORMAL	



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**CLIENT CODE:** C000138369 **CLIENT'S NAME AND ADDRESS:** 

PAWAN KUMAR SARODE

LEGEND CRYSTAL, SHOP NO-6, GROUND & 1ST FLOOR, PLOT NO-1-7-

79/A B:,PRENDERGHAST ROAD SECUNDERABAD, 500003 TELANGANA, INDIA Tel: 9111591115, Fax:

CIN - U74899PB1995PLC045956 Email: customercare.hyderabad@srl.in

**PATIENT NAME: PAWAN KUMAR SARODE** PATIENT ID: PAWAM03048542

ACCESSION NO: 0042VC005639 AGE: 36 Years SEX: Male

DRAWN: 28-03-2022 08:32 RECEIVED: 28-03-2022 08:34 29-03-2022 10:41 REPORTED:

**REFERRING DOCTOR:** CLIENT PATIENT ID:

Test Report Status <u>Final</u>	Results	Biological Reference	Interval Units
METHOD: REFLECTANCE SPECTROPHOTOMETRY			
NITRITE	NOT DETECTED	NOT DETECTED	
METHOD: REFLECTANCE SPECTROPHOTOMETRY			
PUS CELL (WBC'S)	1-2	0-5	/HPF
METHOD: MICROSCOPIC EXAMINATION			
EPITHELIAL CELLS	0-1	0-5	/HPF
METHOD: MICROSCOPIC EXAMINATION			
ERYTHROCYTES (RBC'S)	NOT DETECTED	NOT DETECTED	/HPF
METHOD: MICROSCOPIC EXAMINATION			
CASTS	NOT DETECTED		
METHOD: MICROSCOPIC EXAMINATION			
CRYSTALS	NOT DETECTED		
METHOD: MICROSCOPIC EXAMINATION			
BACTERIA	NOT DETECTED	NOT DETECTED	
METHOD: MICROSCOPIC EXAMINATION			

## Comments

NOTE: URINE MICROSCOPICEXAMINATION IS CARRIED OUT ON CENTRIFUGED URINE SEDIMENT.

## THYROID PANEL, SERUM

108.1	60.0 - 181.0	ng/dL
7.10	4.5 - 10.9	μg/dL
2.230	0.550 - 4.780	μIU/mL
BROWN		
	7.10 2.230	7.10

CONSISTENCY SEMI FORMED

**ODOUR FOUL** 

MUCUS NOT DETECTED NOT DETECTED

VISIBLE BLOOD **ABSENT ABSENT** 

POLYMORPHONUCLEAR LEUKOCYTES 2 - 3 0 - 5

RED BLOOD CELLS NOT DETECTED NOT DETECTED

**MACROPHAGES** NOT DETECTED NOT DETECTED

CHARCOT-LEYDEN CRYSTALS NOT DETECTED NOT DETECTED





/HPF

/HPF







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PAWAN KUMAR SARODE

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Test Report Status <u>Final</u>	Results	Biological Reference Interval Units		
TROPHOZOITES	NOT DETECTED	NOT DETECTED		
CYSTS	NOT DETECTED	NOT DETECTED		
OVA	NOT DETECTED			
LARVAE	NOT DETECTED	NOT DETECTED		
ADULT PARASITE	NOT DETECTED			
OCCULT BLOOD  METHOD: MICROSCOPIC EXAMINATION	NOT DETECTED	NOT DETECTED		
ABO GROUP & RH TYPE, EDTA WHOLE	BLOOD			
ABO GROUP	TYPE B			
METHOD : TUBE AGGLUTINATION				
RH TYPE	POSITIVE			
METHOD: TUBE AGGLUTINATION				
* XRAY-CHEST				
<b>**</b>		BOTH THE LUNG FIELDS ARE CLEAR		
<b>**</b>		BOTH THE COSTOPHRENIC AND CARIOPHRENIC ANGELS ARE CLEAR		
<b>»»</b>		BOTH THE HILA ARE NORMAL		
<b>»»</b>		CARDIAC AND AORTIC SHADOWS APPEAR NORMAL		
<b>»</b> »	BOTH THE DOMES OF	BOTH THE DOMES OF THE DIAPHRAM ARE NORMAL		
<b>»»</b>	VISUALIZED BONY TH	VISUALIZED BONY THORAX IS NORMAL		
IMPRESSION	NO ABNORMALITY DE	TECTED		
TMT OR ECHO				
TMT OR ECHO	2D ECHO TEST IS DO	NE. RESULT:NEGATIVE		
* ECG				
ECG	WITHIN NORMAL LIM	ITS		
* MEDICAL HISTORY				
RELEVANT PRESENT HISTORY	NOT SIGNIFICANT			
RELEVANT PAST HISTORY	NOT SIGNIFICANT			
RELEVANT PERSONAL HISTORY	NOT SIGNIFICANT			
RELEVANT FAMILY HISTORY	NOT SIGNIFICANT			
OCCUPATIONAL HISTORY	NOT SIGNIFICANT			
HISTORY OF MEDICATIONS	NOT SIGNIFICANT	NOT SIGNIFICANT		
* ANTHROPOMETRIC DATA & BMI				
HEIGHT IN METERS	1.68	mts		



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**CLIENT CODE:** C000138369 **CLIENT'S NAME AND ADDRESS:** 

PAWAN KUMAR SARODE

SRI Itd

LEGEND CRYSTAL, SHOP NO-6, GROUND & 1ST FLOOR, PLOT NO-1-7-

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Test Report Status <u>Final</u>	Results	Biological Reference Interval Units	
WEIGHT IN KGS.	60	Kgs	
ВМІ	21	BMI & Weight Status as follows: kg/sqmts Below 18.5: Underweight 18.5 - 24.9: Normal 25.0 - 29.9: Overweight 30.0 and Above: Obese	
* GENERAL EXAMINATION			
MENTAL / EMOTIONAL STATE	NORMAL		
PHYSICAL ATTITUDE	NORMAL		
GENERAL APPEARANCE / NUTRITIONAL STATUS	HEALTHY		
BUILT / SKELETAL FRAMEWORK	AVERAGE		
FACIAL APPEARANCE	NORMAL		
SKIN	NORMAL		
UPPER LIMB	NORMAL		
LOWER LIMB	NORMAL		
NECK	NORMAL		
NECK LYMPHATICS / SALIVARY GLANDS	MPHATICS / SALIVARY GLANDS NOT ENLARGED OR TENDER		
THYROID GLAND	NOT ENLARGED		
CAROTID PULSATION	NORMAL		
TEMPERATURE	NORMAL		
PULSE	78/REGULAR, ALL PERIPHERAL PULSES WELL FELT, NO CAROTID BRUIT		
RESPIRATORY RATE	NORMAL		
* CARDIOVASCULAR SYSTEM			
BP	100/60 MM HG (SITTING)	mm/Hg	
PERICARDIUM	NORMAL		
APEX BEAT	NORMAL		
HEART SOUNDS	NORMAL		
MURMURS	ABSENT		
* RESPIRATORY SYSTEM	NODMAL		
SIZE AND SHAPE OF CHEST	NORMAL		
MOVEMENTS OF CHEST	SYMMETRICAL		
BREATH SOUNDS INTENSITY	NORMAL		
BREATH SOUNDS QUALITY	VESICULAR (NORMA	L)	

**ABSENT** 



ADDED SOUNDS

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Page 8 Of 15







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Test Report Status <u>Final</u> Results Biological Reference Interval Units

## \* PER ABDOMEN

APPEARANCE NORMAL VENOUS PROMINENCE ABSENT

LIVER NOT PALPABLE SPLEEN NOT PALPABLE

HERNIA ABSENT

#### \* CENTRAL NERVOUS SYSTEM

HIGHER FUNCTIONS NORMAL
CRANIAL NERVES NORMAL
CEREBELLAR FUNCTIONS NORMAL
SENSORY SYSTEM NORMAL
MOTOR SYSTEM NORMAL
REFLEXES NORMAL

## \* MUSCULOSKELETAL SYSTEM

SPINE NORMAL JOINTS NORMAL

#### \* BASIC EYE EXAMINATION

CONJUNCTIVA NORMAL
EYELIDS NORMAL
EYE MOVEMENTS NORMAL
CORNEA NORMAL
DISTANT VISION RIGHT EYE WITH GLASSES 6/136
DISTANT VISION LEFT EYE WITH GLASSES 6/18

NEAR VISION RIGHT EYE WITH GLASSES WITHIN NORMAL LIMIT
NEAR VISION LEFT EYE WITH GLASSES WITHIN NORMAL LIMIT

COLOUR VISION NORMAL

#### \* BASIC ENT EXAMINATION

EXTERNAL EAR CANAL NORMAL TYMPANIC MEMBRANE NORMAL

NOSE NO ABNORMALITY DETECTED

SINUSES 6

THROAT NO ABNORMALITY DETECTED

TONSILS NOT ENLARGED



Scan to View Detail





Scan to View Report







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**REFERRING DOCTOR:** CLIENT PATIENT ID:

**Test Report Status** Results Biological Reference Interval Units **Final** 

\* BASIC DENTAL EXAMINATION

**TFFTH** NORMAL **GUMS HEALTHY** 

\* SUMMARY

RELEVANT HISTORY NOT SIGNIFICANT RELEVANT GP EXAMINATION FINDINGS NOT SIGNIFICANT

RELEVANT LAB INVESTIGATIONS HB-12.7,LYMPHO-44,ESR-23,FBS-147,PLBS-228,HBA1C-8.7,TG-532.

RELEVANT NON PATHOLOGY DIAGNOSTICS NO ABNORMALITIES DETECTED

REMARKS / RECOMMENDATIONS REPEAT FBS, PLBS.

ADVICE TO FOLLOW UP WITH PHYSICIAN FOR RAISED ESR.

ADVICE TO FOLLOW UP WITH PHYSICIAN FOR ANEMIA WORKUP. HAVE

IRON RICH DIET.

ADVICE TO FOLLOWUP WITH PHYSICIAN IF SYMPTOMATIC FOR

LYMPHOCYTOSIS

ADVICE TO FOLLOW UP WITH PHYSICIAN FOR RAISED HBA1C. ADVICE TO FOLLOW UP WITH PHYSICIAN FOR ELEVATED LIPID

PROFILE.

\* FITNESS STATUS

FITNESS STATUS FIT (WITH MEDICAL ADVICE) (AS PER REQUESTED PANEL OF TESTS)

#### Interpretation(s)

BLOOD COUNTS, EDTA WHOLE BLOOD-

The cell morphology is well preserved for 24hrs. However after 24-48 hrs a progressive increase in MCV and HCT is observed leading to a decrease in MCHC. A direct smear is recommended for an accurate differential count and for examination of RBC morphology. RBC AND PLATELET INDICES-

Mentzer index (MCV/RBC) is an automated cell-counter based calculated screen tool to differentiate cases of Iron deficiency anaemia(>13) from Beta thalassaemia trait (<13) in patients with microcytic anaemia. This needs to be interpreted in line with clinical correlation and suspicion. Estimation of HbA2 remains the gold standard for diagnosing a case of beta thalassaemia trait.

WBC DIFFERENTIAL COUNT - NLR-

The optimal threshold of 3.3 for NLR showed a prognostic possibility of clinical symptoms to change from mild to severe in COVID positive patients. When age = 49.5 years old and NLR = 3.3, 46.1% COVID-19 patients with mild disease might become severe. By contrast, when age < 49.5 years old and NLR < 3.3, COVID-19 patients tend to show mild disease.

(Reference to - The diagnostic and predictive role of NLR, d-NLR and PLR in COVID-19 patients; A.-P. Yang, et al.; International Immunopharmacology 84 (2020) 106504 This ratio element is a calculated parameter and out of NABL scope.

ERYTHRO SEDIMENTATION RATE, BLOOD-

Erythrocyte sedimentation rate (ESR) is a non - specific phenomena and is clinically useful in the diagnosis and monitoring of disorders associated with an increased production of acute phase reactants. The ESR is increased in pregnancy from about the 3rd month and returns to normal by the 4th week post partum. ESR is influenced by age, sex, menstrual cycle and drugs (eg. corticosteroids, contraceptives). It is especially low (0 -1mm) in polycythaemia, hypofibrinogenemia or congestive cardiac failure and when there are abnormalities of the red cells such as poikilocytosis, spherocytosis or sickle cells.

- Reference:

  1. Nathan and Oski's Haematology of Infancy and Childhood, 5th edition

  2. Paediatric reference intervals. AACC Press, 7th edition. Edited by S. Soldin

  3. The reference for the adult reference range is "Practical Haematology by Dacie and Lewis, 10th Edition" GLUCOSE, FASTING, PLASMA-

ADA 2021 guidelines for adults, after 8 hrs fasting is as follows: Pre-diabetics: 100 - 125 mg/dL



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**CLIENT CODE:** C000138369 **CLIENT'S NAME AND ADDRESS:** 

PAWAN KUMAR SARODE

LEGEND CRYSTAL, SHOP NO-6, GROUND & 1ST FLOOR, PLOT NO-1-7-

79/A B:,PRENDERGHAST ROAD SECUNDERABAD, 500003 TELANGANA, INDIA Tel: 9111591115, Fax:

CIN - U74899PB1995PLC045956 Email: customercare.hyderabad@srl.in

**PATIENT NAME: PAWAN KUMAR SARODE** PATIENT ID: PAWAM03048542

ACCESSION NO: 0042VC005639 AGE: 36 Years SEX: Male

DRAWN: 28-03-2022 08:32 RECEIVED: 28-03-2022 08:34 REPORTED: 29-03-2022 10:41

**REFERRING DOCTOR:** CLIENT PATIENT ID:

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Diabetic: > or = 126 mg/dL

GLYCOSYLATED HEMOGLOBIN, EDTA WHOLE BLOOD-

GLYCOSILATED INFINITION, EDITA WHOLE BLOOD-Glycosylated hemoglobin (GHb) has been firmly established as an index of long-term blood glucose concentrations and as a measure of the risk for the development of complications in patients with diabetes mellitus. Formation of GHb is essentially irreversible, and the concentration in the blood depends on both the life span of the red

complications in patients with diabetes mellitus. Formation of GHb is essentially irreversible, and the concentration in the blood depends on both the life span of the red blood cell (average 120 days) and the blood glucose concentration. Because the rate of formation of GHb is directly proportional to the concentration of glucose in the blood, the GHb concentration represents the integrated values for glucose over the preceding 6-8 weeks.

Any condition that alters the life span of the red blood cells has the potential to alter the GHb level. Samples from patients with hemolytic anemias will exhibit decreased glycated hemoglobin values due to the shortened life span of the red cells. This effect will depend upon the severity of the anemia. Samples from patients with polycythemia or post-splenectomy may exhibit increased glycated hemoglobin values due to a somewhat longer life span of the red cells.

Glycosylated hemoglobins results from patients with HbSS, HbCC, and HbSC and HbD must be interpreted with caution, given the pathological processes, including anemia, increased red cell turnover, transfusion requirements, that adversely impact HbA1c as a marker of long-term glycemic control. In these conditions, alternative forms of

testing such as glycated serum protein (fructosamine) should be considered.

"Targets should be individualized; More or less stringent glycemic goals may be appropriate for individual patients. Goals should be individualized based on duration of diabetes, age/life expectancy, comorbid conditions, known CVD or advanced microvascular complications, hypoglycemia unawareness, and individual patient considerations."

#### References

- 1. Tietz Textbook of Clinical Chemistry and Molecular Diagnostics, edited by Carl A Burtis, Edward R.Ashwood, David E Bruns, 4th Edition, Elsevier publication, 2006,
- 2. Forsham PH. Diabetes Mellitus: A rational plan for management. Postgrad Med 1982, 71,139-154.
  3. Mayer TK, Freedman ZR: Protein glycosylation in Diabetes Mellitus: A review of laboratory measurements and their clinical utility. Clin Chim Acta 1983, 127, 147-184. GLUCOSE, POST-PRANDIAL, PLASMA-ADA Guidelines for 2hr post prandial glucose levels is only after ingestion of 75grams of glucose in 300 ml water, over a period of 5

CORONARY RISK PROFILE (LIPID PROFILE), SERUM.

Serum cholesterol is a blood test that can provide valuable information for the risk of coronary artery disease This test can help determine your risk of the build up of plaques in your arteries that can lead to narrowed or blocked arteries throughout your body (atherosclerosis). High cholesterol levels usually don't cause any signs or symptoms, so a cholesterol test is an important tool. High cholesterol levels often are a significant risk factor for heart disease and important for diagnosis of hyperlipoproteinemia, atherosclerosis, hepatic and thyroid diseases.

Serum Triglyceride are a type of fat in the blood. When you eat, your body converts any calories it doesn't need into triglycerides, which are stored in fat cells. High triglyceride levels are associated with several factors, including being overweight, eating too many sweets or drinking too much alcohol, smoking, being sedentary, or having diabetes with elevated blood sugar levels. Analysis has proven useful in the diagnosis and treatment of patients with diabetes mellitus, nephrosis, liver obstruction, other diseases involving lipid metabolism, and various endocrine disorders. In conjunction with high density lipoprotein and total serum cholesterol, a triglyceride determination provides valuable information for the assessment of coronary heart disease risk.It is done in fasting state.

High-density lipoprotein (HDL) cholesterol. This is sometimes called the ""good"" cholesterol because it helps carry away LDL cholesterol, thus keeping arteries open and blood flowing more freely. HDL cholesterol is inversely related to the risk for cardiovascular disease. It increases following regular exercise, moderate alcohol consumption and with oral estrogen therapy. Decreased levels are associated with obesity, stress, cigarette smoking and diabetes mellitus.

SERUM LDL The small dense LDL test can be used to determine cardiovascular risk in individuals with metabolic syndrome or established/progressing coronary artery disease, individuals with triglyceride levels between 70 and 140 mg/dL, as well as individuals with a diet high in trans-fat or carbohydrates. Elevated sdLDL levels are associated with metabolic syndrome and an 'atherogenic lipoprotein profile', and are a strong, independent predictor of cardiovascular disease.

Elevated levels of LDL arise from multiple sources. A major factor is sedentary lifestyle with a diet high in saturated fat. Insulin-resistance and pre-diabetes have also been implicated, as has genetic predisposition. Measurement of sdLDL allows the clinician to get a more comprehensive picture of lipid risk factors and tailor treatment accordingly. Reducing LDL levels will reduce the risk of CVD and MI.

Non HDL Cholesterol - Adult treatment panel ATP III suggested the addition of Non-HDL Cholesterol as an indicator of all atherogenic lipoproteins (mainly LDL and VLDL). NICE quidelines recommend Non-HDL Cholesterol measurement before initiating lipid lowering therapy. It has also been shown to be a better marker of risk in both primary and secondary prevention studies.

#### Recommendations:

Results of Lipids should always be interpreted in conjunction with the patient's medical history, clinical presentation and other findings.

NON FASTING LIPID PROFILE includes Total Cholesterol, HDL Cholesterol and calculated non-HDL Cholesterol. It does not include triglycerides and may be best used in patients for whom fasting is difficult. LIVER FUNCTION PROFILE, SERUM-

LIVER FUNCTION PROFILE

Bilirubin is a yellowish pigment found in bile and is a breakdown product of normal heme catabolism. Bilirubin is excreted in bile and urine, and elevated levels may give yellow discoloration in jaundice. Elevated levels results from increased bilirubin production (eg, hemolysis and ineffective erythropoiesis), decreased bilirubin excretion (eg, obstruction and hepatitis), and abnormal bilirubin metabolism (eg, hereditary and neonatal jaundice). Conjugated (direct) bilirubin is elevated more than unconjugated (indirect) bilirubin in Viral hepatitis, Drug reactions, Alcoholic liver disease Conjugated (direct) bilirubin is also elevated more than unconjugated (indirect) bilirubin when there is some kind of blockage of the bile ducts like in Gallstones getting into the bile ducts, tumors &Scarring of the bile ducts. Increased unconjugated (indirect) bilirubin may be a result of Hemolytic or pernicious anemia, Transfusion reaction & a common metabolic condition termed Gilbert syndrome, due to low levels of the enzyme that attaches sugar molecules to bilirubin.



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AST is an enzyme found in various parts of the body. AST is found in the liver, heart, skeletal muscle, kidneys, brain, and red blood cells, and it is commonly measured clinically as a marker for liver health. AST levels increase during chronic viral hepatitis, blockage of the bile duct, cirrhosis of the liver,liver cancer,kidney failure,hemolytic anemia,pancreatitis,hemochromatosis. AST levels may also increase after a heart attack or strenuous activity.ALT test measures the amount of this enzyme in the blood.ALT is found mainly in the liver, but also in smaller amounts in the kidneys,heart,muscles, and pancreas.It is commonly measured as a part of a diagnostic evaluation of hepatocellular injury, to determine liver health.AST levels increase during acute hepatitis, sometimes due to a viral infection, ischemia to the liver, chronic hepatitis, obstruction of bile ducts, cirrhosis.

ALP is a protein found in almost all body tissues. Tissues with higher amounts of ALP include the liver, bile ducts and bone. Elevated ALP levels are seen in Biliary obstruction, Osteoblastic bone tumors, osteomalacia, hepatitis, Hyperparathyroidism, Leukemia, Lymphoma, Paget's disease, Rickets, Sarcoidosis etc. Lower-than-normal ALP levels seen in Hypophosphatasia, Malnutrition, Protein deficiency, Wilson's disease. GGT is an enzyme found in cell membranes of many tissues mainly in the liver, kidney and pancreas. It is also found in other tissues including intestine, spleen, heart, brain and seminal vesicles. The highest concentration is in the kidney, but the liver is considered the source of normal enzyme activity. Serum GGT has been widely used as an index of liver dysfunction. Elevated serum GGT activity can be found in diseases of the liver, biliary system and pancreas.Conditions that increase serum GGT are obstructive liver disease, high alcohol consumption and use of enzyme-inducing drugs etc. Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and globulin. Higher-than-normal levels may be due to: Chronic inflammation or infection, including HIV and hepatitis B or C, Multiple myeloma, Waldenstrom's disease. Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc

SERUM BLOOD UREA NITROGEN-Causes of Increased levels

Pre renal

• High protein diet, Increased protein catabolism, GI haemorrhage, Cortisol, Dehydration, CHF Renal

Renal Failure

Post Renal

• Malignancy, Nephrolithiasis, Prostatism

Causes of decreased levels

· Liver disease

CREATININE, SERUM-

Higher than normal level may be due to:

- Blockage in the urinary tract
- Kidney problems, such as kidney damage or failure, infection, or reduced blood flow
   Loss of body fluid (dehydration)

- Muscle problems, such as breakdown of muscle fibers
  Problems during pregnancy, such as seizures (eclampsia)), or high blood pressure caused by pregnancy (preeclampsia)

Lower than normal level may be due to:

- Myasthenia Gravis
- Muscular dystrophy URIC ACID, SERUM-

Causes of Increased levels

Dietary

- High Protein Intake.
- Prolonged Fasting, Rapid weight loss.

Lesch nyhan syndrome. Type 2 DM.

Metabolic syndrome

Causes of decreased levels Low Zinc Intake

- OCP's • Multiple Sclerosis
- Nutritional tips to manage increased Uric acid levels
- Drink plenty of fluidsLimit animal proteins
- High Fibre foods
  Vit C Intake

Antioxidant rich foods TOTAL PROTEIN, SERUM-

Serum total protein, also known as total protein, is a biochemical test for measuring the total amount of protein in serum. Protein in the plasma is made up of albumin and



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#### globulin

Higher-than-normal levels may be due to: Chronic inflammation or infection, including HTV and hepatitis B or C. Multiple myeloma, Waldenstrom's disease Lower-than-normal levels may be due to: Agammaglobulinemia, Bleeding (hemorrhage), Burns, Glomerulonephritis, Liver disease, Malabsorption, Malnutrition, Nephrotic syndrome, Protein-losing enteropathy etc. ALBUMIN, SERUM-

Human serum albumin is the most abundant protein in human blood plasma. It is produced in the liver. Albumin constitutes about half of the blood serum protein. Low blood albumin levels (hypoalbuminemia) can be caused by: Liver disease like cirrhosis of the liver, nephrotic syndrome, protein-losing enteropathy, Burns, hemodilution, increased vascular permeability or decreased lymphatic clearance, malnutrition and wasting etc.

ELECTROLYTES (NA/K/CL), SERUMSodium levels are Increased in dehydration, cushing's syndrome, aldosteronism & decreased in Addison's disease, hypopituitarism,liver disease. Hypokalemia (low K) is common in vomiting, diarrhea, alcoholism, folic acid deficiency and primary aldosteronism. Hyperkalemia may be seen in end-stage renal failure, hemolysis, trauma, Addison's disease, metabolic acidosis, acute starvation, dehydration, and with rapid K infusion. Chloride is increased in dehydration, renal tubular acidosis (hyperchloremia metabolic acidosis), acute renal failure, metabolic acidosis associated with prolonged diarrhea and loss of sodium bicarbonate, diabetes insipidus, adrenocortical hyperfuction, salicylate intoxication and with excessive infusion of isotonic saline or extremely high dietary intake of salt. Chloride is decreased in overhydration, chronic respiratory acidosis, salt-losing nephritis, metabolic alkalosis, congestive heart failure, Addisonian crisis, certain types of metabolic acidosis, persistent gastric secretion and prolonged vomiting,

URINALYSIS-Routine urine analysis assists in screening and diagnosis of various metabolic, urological, kidney and liver disorders

Protein: Elevated proteins can be an early sign of kidney disease. Urinary protein excretion can also be temporarily elevated by strenuous exercise, orthostatic proteinuria, dehydration, urinary tract infections and acute illness with fever Glucose: Uncontrolled diabetes mellitus can lead to presence of glucose in urine. Other causes include pregnancy, hormonal disturbances, liver disease and certain

Ketones: Uncontrolled diabetes mellitus can lead to presence of ketones in urine. Ketones can also be seen in starvation, frequent vomiting, pregnancy and strenuous

Blood: Occult blood can occur in urine as intact erythrocytes or haemoglobin, which can occur in various urological, nephrological and bleeding disorders.

Leukocytes: An increase in leukocytes is an indication of inflammation in urinary tract or kidneys. Most common cause is bacterial urinary tract infection.

Nitrite: Many bacteria give positive results when their number is high. Nitrite concentration during infection increases with length of time the urine specimen is retained in bladder prior to collection. pH: The kidneys play an important role in maintaining acid base balance of the body. Conditions of the body producing acidosis/ alkalosis or ingestion of certain type of food

can affect the pH of urine. Specific gravity: Specific gravity gives an indication of how concentrated the urine is. Increased specific gravity is seen in conditions like dehydration, glycosuria and

proteinuria while decreased specific gravity is seen in excessive fluid intake, renal failure and diabetes insipidus.

Bilirubin: In certain liver diseases such as biliary obstruction or hepatitis, bilirubin gets excreted in urine.
Urobilinogen: Positive results are seen in liver diseases like hepatitis and cirrhosis and in cases of hemolytic anemia

THYROID PANEL, SERUM-

Triiodothyronine T3, is a thyroid hormone. It affects almost every physiological process in the body, including growth, development, metabolism, body temperature, and heart rate. Production of T3 and its prohormone thyroxine (T4) is activated by thyroid-stimulating hormone (TSH), which is released from the pituitary gland. Elevated concentrations of T3, and T4 in the blood inhibit the production of TSH.

Thyroxine T4, Thyroxine's principal function is to stimulate the metabolism of all cells and tissues in the body. Excessive secretion of thyroxine in the body is hyperthyroidism, and deficient secretion is called hypothyroidism. Most of the thyroid hormone in blood is bound to transport proteins. Only a very small fraction of the circulating hormone is free and biologically active.

In primary hypothyroidism, TSH levels are significantly elevated, while in secondary and tertiary hypothyroidism, TSH levels are low.

Below mentioned are the guidelines for Pregnancy related reference ranges for Total T4, TSH & Total T3

Levels in TOTAL T4 TSH3G TOTAL T3 (µIU/mL) 0.1 - 2.5 0.2 - 3.0 0.3 - 3.0 Pregnancy (µg/dL) (ng/dL) 81 - 190 100 - 260 100 - 260 First Trimester 6.6 - 12.4 2nd Trimester 6.6 - 15.5 6.6 - 15.5 3rd Trimester

Below mentioned are the guidelines for age related reference ranges for T3 and T4. T3

(µg/dL) 1-3 day: 8.2 - 19.9 1 Week: 6.0 - 15.9 (na/dL) New Born: 75 - 260

NOTE: TSH concentrations in apparently normal euthyroid subjects are known to be highly skewed, with a strong tailed distribution towards higher TSH values. This is well documented in the pediatric population including the infant age group.

Kindly note: Method specific reference ranges are appearing on the report under biological reference range.

- 1. Burtis C.A., Ashwood E. R. Bruns D.E. Teitz textbook of Clinical Chemistry and Molecular Diagnostics, 4th Edition. 2. Gowenlock A.H. Varley's Practical Clinical Biochemistry, 6th Edition.
- 3. Behrman R.E. Kilegman R.M., Jenson H. B. Nelson Text Book of Pediatrics, 17th Edition STOOL: OVA & PARASITE-

Acute infective diarrhoea and gastroenteritis (diarrhoea with vomiting) are major causes of ill health and premature death in developing countries. Loss of water and



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electrolytes from the body can lead to severe dehydration which if untreated, can be rapidly fatal in young children, especially that are malnourished, hypoglycaemic, and

Laboratory diagnosis of parasitic infection is mainly based on microscopic examination and the gross examination of the stool specimen. Depending on the nature of the parasite, the microscopic observations include the identification of cysts, ova, trophozoites, larvae or portions of adult structure. The two classes of parasites that cause human infection are the Protozoa and Helminths. The protozoan infections include amoebiasis mainly caused by Entamoeba histolytica and giardiasis caused by Giardia lamblia. The common helminthic parasites are Trichuris trichiura, Ascaris lumbricoides, Strongyloides stercoralis, Taenia sp. etc ABO GROUP & RH TYPE, EDTA WHOLE BLOOD-

Blood group is identified by antigens and antibodies present in the blood. Antigens are protein molecules found on the surface of red blood cells. Antibodies are found in plasma. To determine blood group, red cells are mixed with different antibody solutions to give A,B,O or AB.

Disclaimer: "Please note, as the results of previous ABO and Rh group (Blood Group) for pregnant women are not available, please check with the patient records for availability of the same.

The test is performed by both forward as well as reverse grouping methods.

THIS REPORT CARRIES THE SIGNATURE OF OUR LABORATORY DIRECTOR. THIS IS AN INVIOLABLE FEATURE OF OUR LAB MANAGEMENT SOFTWARE. HOWEVER, ALL EXAMINATIONS AND INVESTIGATIONS HAVE BEEN CONDUCTED BY OUR PANEL OF DOCTORS.

#### FITNESS STATUS-

Conclusion on an individual's Fitness, which is commented upon mainly for Pre employment cases, is based on multi factorial findings and does not depend on any one single parameter. The final Fitness assigned to a candidate will depend on the Physician's findings and overall judgement on a case to case basis, details of the candidate's past and personal history; as well as the comprehensiveness of the diagnostic panel which has been requested for .These are then further correlated with details of the job

under consideration to eventually fit the right man to the right job.
Basis the above, SRL classifies a candidate's Fitness Status into one of the following categories:

- Fit (As per requested panel of tests) SRL Limited gives the individual a clean chit to join the organization, on the basis of the General Physical Examination and the specific test panel requested for.
- Fit (with medical advice) (As per requested panel of tests) This indicates that although the candidate can be declared as FIT to join the job, minimal problems have been • Fit (with medical advice) (As per requested panel of tests) - This indicates that although the candidate can be declared as FIT to Join the Job, minimal problems have beer detected during the Pre- employment examination. Examples of conditions which could fall in this category could be cases of mild reversible medical abnormalities such as height weight disproportions, borderline raised Blood Pressure readings, mildly raised Blood sugar and Blood Lipid levels, Hematuria, etc. Most of these relate to sedentary lifestyles and come under the broad category of life style disorders. The idea is to caution an individual to bring about certain lifestyle changes as well as seek a Physician's consultation and counseling in order to bring back to normal the mildly deranged parameters. For all purposes the individual is FIT to join the job,

  • Fitness on Hold (Temporary Unfit) (As per requested panel of tests) - Candidate's reports are kept on hold when either the diagnostic tests or the physical findings reveal the presence of a medical condition which warrants further tests, counseling and/or specialist opinion, on the basis of which a candidate can either be placed into Fit, Fit
- (With Medical Advice), or Unfit category. Conditions which may fall into this category could be high blood pressure, abnormal ECG, heart murmurs, abnormal vision, grossly
- elevated blood sugars, etc.

   Unfit (As per requested panel of tests) An unfit report by SRL Limited clearly indicates that the individual is not suitable for the respective job profile e.g. total color blindness in color related jobs.



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## MEDI WHEEL FULL BODY HEALTH CHECK UP BELOW 40 MALE

\* ULTRASOUND ABDOMEN

**ULTRASOUND ABDOMEN** 

**GRADE - I FATTY LIVER** 

\*\*End Of Report\*\*

Please visit www.srlworld.com for related Test Information for this accession TEST MARKED WITH '\*' ARE OUTSIDE THE NABL ACCREDITED SCOPE OF THE LABORATORY.

Dr M. Prasanthi Consultant Microbiologist

Dr. Ravi Teja J Consultant Pathologist

# **CONDITIONS OF LABORATORY TESTING & REPORTING**

- 1. It is presumed that the test sample belongs to the patient named or identified in the test requisition form.
- 2. All Tests are performed and reported as per the turnaround time stated in the SRL Directory of services
- 3. SRL confirms that all tests have been performed or assayed with highest quality standards, clinical safety & technical integrity.
- 4. A requested test might not be performed if:
- a. Specimen received is insufficient or inappropriate specimen quality is unsatisfactory
  - b. Incorrect specimen type
- c. Request for testing is withdrawn by the ordering doctor or patient  $% \left( 1\right) =\left( 1\right) \left( 1$
- d. There is a discrepancy between the label on the specimen container and the name on the test requisition form

- 5. The results of a laboratory test are dependent on the quality of the sample as well as the assay technology.
- 6. Result delays could be because of uncontrolled circumstances. e.g. assay run failure.
- 7. Tests parameters marked by asterisks are excluded from the "scope" of NABL accredited tests. (If laboratory is accredited).
- 8. Laboratory results should be correlated with clinical information to determine Final diagnosis.
- 9. Test results are not valid for Medico- legal purposes.
  10. In case of queries or unexpected test results please call at SRL customer care (Toll free: 1800-222-000). Post proper investigation repeat analysis may be carried out.

#### **SRL Limited**

Fortis Hospital, Sector 62, Phase VIII, Mohali 160062



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