







Occupational Health Center Respon

Scan QR code To use CNH Services



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831821



MC-6384

Patient ID / Billing ID : 507488 / 555264 Specimen Collected by: PWC BLR CAMP

Sample Receiving

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.
Reported On : 24 Sep, 2024, 01:57 a.m.

### **HAEMATOLOGY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD			
COMPLETE BLOOD COL	COMPLETE BLOOD COUNT - CBC						
Haemoglobin	15.4	gm/dl	13.0 - 17.0	Cyanide Free Method			
Total WBC Count	9.69	10^3 / uL	4.0 - 10.0	Elec. Impedance & Microscopy			
RBC Count	4.92	10^6 / uL	4.5 - 5.5	Elec. Impedence			
Haematocrit/Packed Cell Volume	46.8	%	40 - 50	Calculated			
MCV	95.1	fL	83 - 101	Derived from impedance variation			
MCH	31.3	pg	27 - 32	Calculation			
MCHC	32.9	gm/dl	31.5 - 34.5	Calculation			
P-LCR	34.3	%	18.0 - 50.0				
RDW-SD	40.6	fL	36 - 56	AT-Cell Counter			
RDW-CV	13.1	%	11.5 - 14.5				
Platelet Crit (PCT)	0.33	%	0.15 - 0.62	Calculated			
MPV	10.1	fL	7.4 - 10.4	AT-Cell Counter			
PDW	17	um^3	11.0 - 22.0				
Platelet Count	323	10^3 / uL	150 - 410	Elec. Impedence / Microscopy			















Occupational Health Center



Scan QR code
To use
CNH Services



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831821



NABL ACCREDITED MC-6384 Patient ID / Billing ID : 507488 / 555264 Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.
Reported On : 24 Sep, 2024, 01:57 a.m.

#### **DIFFERENTIAL COUNT**

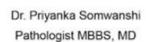
Neutrophils	59.4	%	40 - 80	Flow Cytometry / Microscopy
Lymphocytes	30	%	20 - 40	Flow Cytometry / Microscopy
Monocytes	7.2	%	2 - 10	Flow Cytometry / Microscopy
Eosinophil	2.8	%	1 - 6	Flow Cytometry / Microscopy
Basophils	0.6	%	0 - 1	Flow Cytometry / Microscopy
Absolute Neutrophils Count	5.77	10^3/uL	1.5 - 8	Calculated
Absolute Lymphocyte Count	2.9	10^3/uL	1.5 - 8	Calculated
Absolute Eosinophil Count	0.27	10^3/uL	0.04 - 0.4	Calculated
Absolute Basophils Count	0.05	10^3/uL	0 - 0.2	Calculated
Absolute Monocyte Count Remarks	0.7	10^3/uL	0.2 - 1.0	Calculated

Remarks

Outside samples to be correlated with other clinical findings.

Comments: Kindly Correlate Clinically.

\*\*END OF REPORT\*\*















Annual Health Check



Occupational Health Center



Scan QR code
To use
CNH Services



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831821

Patient ID / Billing ID : 507488 / 555264

Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.

Reported On : 24 Sep, 2024, 05:41 a.m.

### **BIOCHEMISTRY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD
GLYCOSYLATED HEMO	GLOBIN - HBA1C			
HbA1c - HPLC Method	5.5	%	Below 6.0% - Normal Value 6.0% - 7.0% - Good Control 7.0% - 8.0% - Fair Control 8.0% - 10% - Unsatisfactory C Above 10% - Poor Control	Control

**AVERAGE BLOOD GLUCOSE 111.15** 

(ABG)

mg/dl

Technology

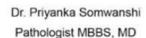
CALCULATED

Method:

Derived from HBA1c values

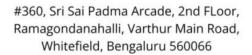
Comments:

Please correlate with clinical conditions.

















Annual Health Check



Occupational Health Center

Time



Scan QR code To use CNH Services



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822



MC-6384

Patient ID / Billing ID : 507488 / 555264 Specimen Collected by: PWC BLR CAMP

Sample Receiving

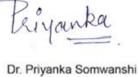
: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.
Reported On : 24 Sep, 2024, 07:22 a.m.

### **BIOCHEMISTRY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD
LIVER FUNCTION TEST				
Bilirubin Total	0.55	mg/dL	0.3 - 1.2	Diazo Salt Method
Bilirubin Direct	0.16	mg/dL	0.0 - 0.2	Diazo Salt Method
Bilirubin Indirect	0.39	mg/dL	0.3 - 1.0	Calculated
SGOT (AST)	103.0	U/L	13 - 30	IFCC
SGPT (ALT)	98.7	U/L	10 - 35	IFCC with P5P
SGOT/SGPT Ratio	1.04	%	<2.0	Calculated
Alkaline Phosphatase	111.0	U/L	43 - 115	IFCC / pNPP
Protein Total	7.75	g/dL	6.0 - 8.2	Biuret Method
Albumin	5.1	g/dL	4.0 - 5.0	Bromo-Cresol Green
Globulin	2.65	g/dL	2.0 - 4.1	Calculated
A/G Ratio	1.92		1.0 - 2.1	Calculated
GGTP - Gamma GT	69.0	U/L	10 - 47	IFCC Reference Method
Comments :	Outside samples to be correlated with other clinical findings			

\*\*END OF REPORT\*\*



Pathologist MBBS, MD

















Scan QR code To use CNH Services



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822



MC-6384

Patient ID / Billing ID : 507488 / 555264 Specimen Collected by: PWC BLR CAMP

Sample Receiving

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.
Reported On : 24 Sep, 2024, 07:10 a.m.

### **BIOCHEMISTRY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD	
LIPID PROFILE					
Total Cholesterol	267	mg/dl	Desirable : < 200 Borderline High : 200 - 239 High : > 240	CHOD - PAP	
Triglycerides	291	mg/dl	Normal : < 150 Borderline High : 151 - 199 High : ≥ 200	GK / GPO / POD	
HDL Cholesterol	50.7	mg/dl	< 35 Low ≥ 60 High	CHOD - PAP	
Non HDL Cholesterol	216.30	mg/dl	Desirable : < 130 Boderline high : 130 - 159 High : ≥ 160	Calculated	
LDL Cholesterol	158.10	mg/dL	Desirable : < 130 Boderline high : 130 - 159 High : ≥ 160	Calculated	
VLDL Cholesterol	58.20	mg/dl	Below 30	Calculated	
CHOL/HDL Ratio	5.27		Desirable/Low Risk: 3.3 - 4.4 Borderline/Middle Risk: 4.5 - 7.1 Elevated/High Risk: 7.2 - 11.0	Calculated	
Cholesterol LDL/HDL Ratio	3.12		Desirable/Low Risk: 0.5 - 3.0 Borderline/Middle Risk: 3.1 - 6.0 Elevated/High Risk: >6.1		
HDL / LDL Cholesterol Ratio	0.32	Ratio	>0.40	Calculated	
Comments :	Comments : Outside sa	Comments : Outside samples to be correlated with other clinical findings			













Annual Health Check



Occupational Health Center



Emergency Response Scan QR code To use CNH Services



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822



NABL ACCREDITED MC-6384

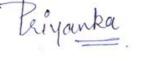
Patient ID / Billing ID : 507488 / 555264 Specimen Collected by: PWC BLR CAMP

Sample Receiving

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.
Reported On : 24 Sep, 2024, 07:10 a.m.

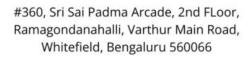
\*\*END OF REPORT\*\*



Dr. Priyanka Somwanshi Pathologist MBBS, MD















Annual Health Check



Occupational Health Center



mergency esponse



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822



NABL ACCREDITED MC-6384 Patient ID / Billing ID : 507488 / 555264 Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.
Reported On : 24 Sep, 2024, 07:11 a.m.

### **BIOCHEMISTRY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD	
KIDNEY BASIC SCREEN -	<u>KFT</u>				
Serum Urea	17.3	mg/dl	16.6 - 45.5	Glutamate Dehydrogenase	
BUN	8.08	mg/dl	6 - 20	Calculated	
Serum Creatinine	0.82	mg/dl	0.60 - 1.10	ESPMT	
Serum Uric acid	6.63	mg/dl	4.0 - 7.0	Uricase Peroxidse	
<b>BUN / Creatinine Ratio</b>	9.85		12 - 20	Calculated	
Urea / Creatinine Ratio	21.10		34-110		
eGFR	139.48				
Comments :	Outside samples to be correlated with other clinical findings				

















Annual Health Check



Occupational Health Center



Emergency Response



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822



NABL ACCREDITED MC-6384 Patient ID / Billing ID : 507488 / 555264 Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.
Reported On : 25 Sep, 2024, 10:24 a.m.

### **BIOCHEMISTRY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD
CALCIUM - SERUM				
Calcium Total (Serum)	9.4	mg/dl	8.8 - 10.6	Colorimetric - Arsenazo Method

Method: Colorimetric - Arsenazo Method

\*\*END OF REPORT\*\*



Priyanka















Annual Health Check



Occupational Health Center



Scan QR code
To use
CNH Services



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822



NABL ACCREDITED MC-6384 Patient ID / Billing ID : 507488 / 555264 Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.
Reported On : 24 Sep, 2024, 08:20 a.m.

#### **IMMUNOLOGY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD
THYROID PROFILE: T3,T	<u> 4,TSH</u>			
TOTAL TRIIODOTHYRONINE (T3)	116	ng/dL	76.3 - 220.8	CLIA
TOTAL THYROXINE (T4)	7.38	μg/dL	4.5 - 12	CLIA
THYROID STIMULATING HORMONE (TSH) Method : CLIA	1.58	μIU/mL	0.3 - 5.5	CLIA

**Note**: Serum Tri-iodo-thyronine (T3), Thyroxine (T4) and Thyroid stimulating hormone (TSH) form the three components of thyroid screening panel, useful in diagnosing various disorders of the thyroid gland. Primary Hypothyroidism is accompanied by depressed serum T3 and T4 values and elevated serum TSH levels. Although elevated TSH levels are nearly always indicative of Primary Hypothyroidism, rarely they can from TSH secreting pituitary tumors (Secondary hyperthyroidism)To confirm diagnosis - evaluate FT3 and FT4.

PREGNANCY	TSH REFERENCE RANGE (uIU/mI)
1st Trimester	0.100 - 2.500
2nd Trimester	0.200 - 3.00
3rd Trimester	0.300 - 3.00

Comments: IF NOT ON DRUGS SUGGESTED FT3 & FT4 ESTIMATION

Outside samples to be correlated with other clinical findings















Occupational Health Center



Scan QR code To use CNH Services



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822



NABL ACCREDITED MC-6384 Patient ID / Billing ID : 507488 / 555264 Specimen Collected by: PWC BLR CAMP

Sample Receiving

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.
Reported On : 24 Sep, 2024, 08:20 a.m.

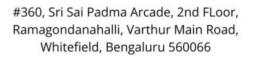
\*\*END OF REPORT\*\*

triyanka.

Dr. Priyanka Somwanshi Pathologist MBBS, MD















Annual Health Check



Occupational Health Center



Emergency Response



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822

Patient ID / Billing ID : 507488 / 555264

Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.

Reported On : 24 Sep, 2024, 10:14 a.m.

### **IMMUNOLOGY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD
VITAMIN D 25 (OH)				
Vitamin D Total-25 Hydroxy	14.4	ng/mL	Deficiency < 20	CLIA
(Serum)			Insufficiency: 20 - 30	
			Sufficiency: 30 - 100	
			Toxicity > 150	

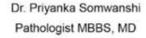
#### Interpretation:

Vitamin D deficiency can result from inadequate exposure to the sun, inadequate alimentary intake, decreased absorption, abnormal metabolism, or vitamin D resistance. Recently, many chronic diseases such as cancer, high blood pressure, osteoporosis, and several autoimmune diseases have been linked to vitamin D deficiency. Vitamin D toxicity is known but very rare.

#### Remark:

Vitamin D is essential for the formation and maintenance of strong, healthy bones.

**Comments: Kindly Correlate Clinically.** 

















Annual Health Check



Occupational Health Center



Scan QR code
To use
CNH Services



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822

Patient ID / Billing ID : 507488 / 555264

Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.

Reported On : 24 Sep, 2024, 10:01 a.m.

#### **IMMUNOLOGY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD
VITAMIN - B12				
VITAMIN B-12	270	pg/mL	Normal :187-833.3pg/mL	CLIA

#### Clinical significance:

- Vitamin B 12 deficiency frequently causes macrocytic anemia, glossitis, peripheral neuropathy, weakness, hyperreflexia, ataxia, loss of proprioception, poor coordination and affective behavioral changes.
- Many patients have the neurologic defects without macrocytic anemia. Serum methylmalonic acid (MMA) and homocysteine
  levels are also elevated in Vit B 12 deficiency states.
- For diagnostic purpose, results should always be assessed in conjunction with the patients medical history, clinical examination and other findings.

#### Limitations:

- Specimen collection soon after blood transfusion can falsely increase Vit B12 levels.
- Patient taking Vit B12 supplementation may have misleading results.
- A normal serum concentration of B12 does not rule out tissue deficiency of Vit B12. The most sensitive test at the cellular level is the assay for MMA.
- If Clinical symptoms suggest deficiency, measurement of MMA and Homocysteine should be considered, even if serum B12 concentrations are normal.

Comments: Please correlate with clinical conditions.

\*\*END OF REPORT\*\*



Priyanka













Annual Health Check









Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822

Patient ID / Billing ID : 507488 / 555264

Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

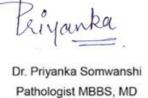
: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.

Reported On : 25 Sep, 2024, 11:11 a.m.

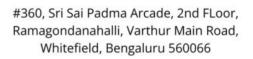
### **BIOCHEMISTRY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD
HIGH SENSITIVE CRP (HS	CRP)			
High Sensitive CRP (hsCRP)	1.55	mg/L	Low Risk : < 1.0 mg/L Average Risk : 1.0 - 3.0 mg/L High Risk : > 3.0 mg/L	Latex Particle immunoturbidimetric
Comments :	Please correlate with o	clinical condition	ons.	



























Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831822

Patient ID / Billing ID : 507488 / 555264

Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.

Reported On : 25 Sep, 2024, 11:48 a.m.

### **BIOCHEMISTRY**

TEST DONE	OBSERVED VALUE	UNIT	BIO. REF. INTERVAL	METHOD
PHOSPHORUS				
Phosphorus	3.19	mg/dL	2.5 - 4.5	Photometric UV Method

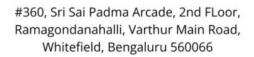
\*\*END OF REPORT\*\*

Dr. Priyanka Somwanshi

Pathologist MBBS, MD















Annual Health Check



Occupational Health Center



Emergency Response



Patient Name: SUNNY SAVITA\_101563047

Age / Sex : 28 years / Male

Ref. Doctor : SELF

Client Name : PWC BLR CAMP

Sample ID : 7831821

Patient ID / Billing ID : 507488 / 555264

Specimen Collected by: PWC BLR CAMP

Sample Receiving

Time

: 23 Sep, 2024, 08:00 p.m.

Registration On : 23 Sep, 2024, 10:07 p.m.

Reported On : 25 Sep, 2024, 02:34 p.m.

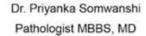
### **HAEMATOLOGY**

TEST DONE OBSERVED VALUE UNIT BIO. REF. INTERVAL METHOD

CAMP REPORT VITAL

Blood Pressure (mmHg) 139/98

\*\*END OF REPORT\*\*



Priyanka





