



# Balaji Medical Centre



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✉: info@balajimedicalcentre.com, dr@balajimedicalcentre.com

CHENNAI : Old No.18, New No.4, Jagadeeswaran Street, T.Nagar, Chennai-600 017. INDIA ☎ : +91 044-2436 4651 / 52 / 53  
No.38, Manikodi Srinivasan Nagar Main Road, Rajiv Gandhi Salai, Perungudi, Chennai-600 096. INDIA. ☎ : +91 91766 14485  
KOCHI : No.42 / 1898, Old Railway Station Road, Ernakulam North, Kochi - 682 018. INDIA. ☎ : +91 0484-2395006 / 07 / 08  
VIZAG : Door No.39-11- 63/4-1, Murali Nagar, Visakhapatnam, Andhra Pradesh-530 007. INDIA. ☎: +91 0891-2710299 / 399  
MANGALORE : Shop No.5, Door No.1-65/31, Kulur-Kavoor, Airport Road, Vivek Nagar, Panjimogaru, Mangalore-575 013. INDIA ☎ : 0824-2972719

## LABORATORY REPORT

NAME : Mrs.JASMINE DATE : 31/08/2019  
AGE : 38Yrs SEX : FEMALE  
REF BY : DR.A.H.BALAJI, MBBS, FCIP, PGDPC, PGDHSC, PGCIH

## BIOCHEMISTRY

<u>TEST</u>	<u>VALUE/RESULTS</u>	<u>UNITS</u>	<u>REFERENCE INTERVAL</u>
UREA	19.0	Mg/dl	15-40
CREATININE	0.9	Mg/dl	Male : 0.7 to 1.4 Female : 0.6 to 1.2
BUN	8.87	Mg/dl	6-21
URIC ACID	5.2	Mg/dl	2.6 - 6.0
CALCIUM	8.1	Mg/dl	8.6 - 10.3



M.H.P.



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**REPORT**

▪ MRI ▪ CT SCAN ▪ DIGITAL X-RAY ▪ 4D ULTRASOUND ▪ ECG ▪ ROUTINE & SPECIALIZED BLOOD TESTS

Name	: Ms. JASMINE	Id	: T200005
Age / Gender	: 38 years /F	Sample Collected On	: 31/08/2019
Referred By	: BALAJI MEDICAL CENTER	Report Date	: 31/08/2019



TEST NAME	RESULT	REFERENCE RANGE
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**REMARKS**

RECHECKED.

<b>Hematocrit - HCT *</b> (Cumulative Pulse height Detection Of Rbc)	<b>27.6</b>	36 - 46 %
<b>MCV *</b> (Calculated)	<b>60</b>	83 - 101 fl
<b>MCH *</b> (Calculated)	<b>16.2</b>	27 - 32 pg
<b>MCHC *</b> (Calculated)	<b>27.0</b>	32.0 - 36.0 %
<b>Platelet count *</b> (Direct Current Detection)	<b>3.82</b>	1.5 - 4.1 lakhs/cumm
<b>RDW CV *</b> (CALCULATION)	<b>21.3</b>	11.6 - 14
<b>Differential Count - DC</b>		
Polymorphs *	<b>73.9</b>	37 - 70 %
Lymphocytes *	<b>19.6</b>	20 - 45 %
Eosinophils *	<b>1.3</b>	2 - 6 %
Monocytes *	<b>4.9</b>	2 - 10 %
Basophils *	<b>0.3</b>	< 1.0 %
<b>Blood Group &amp; Rh Typing*</b> (Reverse & Forward Tube agglutination method)	<b>O POSITIVE</b>	

**BIOCHEMISTRY**

<b>Urea*</b> (Urease GLDH)	<b>20.3</b>	Women (> 50 Y): 21 - 43 mg/dl Women (< 50 Y): 13 - 40 mg/dl Men (> 50 Y): 18 - 55 mg/dl Men (< 50 Y): 19 - 45 mg/dl Children (1 Y - 3 Y): 11 - 36 mg/dl Children (4 Y - 13 Y): 15 - 36 mg/dl Children (14 Y - 19 Y): 18 - 45 mg/dl
<b>Creatinine*</b> (Modified Jaffe)	<b>1.1</b>	0.6 - 1.1 mg/dL
<b>Uric Acid*</b> (Uricase)	<b>5.0</b>	Men: 3.5 - 7.2 mg/dL Women: 2.6 - 6.0 mg/dL

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## LABORATORY REPORT

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Age : 38/Yrs Sex : FEMALE  
Ref By : DR.A.H.BALAJI, M.B.B.S, F.C.I.P, PGDPC, PGDHSC, PGCIH

### BIOCHEMISTRY

#### Lipid Profile

Tests	Value/Results	Units	Reference Interval
Cholestrol	143	mg/dl	200
Triglycerides	93	mg/dl	150
HDL	35	mg/dl	40-60
LDL	89.4	mg/dl	0-100
VLDL	18.6	mg/dl	up to 30



M. H. H. H.



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TEST NAME	RESULT	REFERENCE RANGE
<b>LIPID PROFILE</b>		
<b>Cholesterol (Total)*</b> (CHOD-PAP)	146	Desirable: < 200 mg/dL Borderline high risk: 200 - 240 mg/dL High risk: > 240 mg/dL
<b>Triglycerides*</b> (GPO)	93	Very High: > 500 mg/dL High: 200 - 499 mg/dL Border Line High: 150 - 199 mg/dL normal: < 150 mg/dL
<b>HDL Cholesterol*</b> (Enzymatic clearance)	36	MEN: 35.3 - 79.5 mg/dL WOMEN: 42.0 - 88.0 mg/dL
<b>LDL Cholesterol Direct*</b> (Enzymatic clearance)	98	60 - 130 mg/dL
<b>VLDL*</b> (CALCULATION)	18.6	< 40 mg/dl
<b>Cholesterol: / HDL Ratio*</b> (CALCULATION)	4.06	Normal: < 3.3 Low Risk: 3.3 - 4.4 Average risk: 4.4 - 7.1 Moderate Risk: 7.1 - 11 High Risk: > 11.0
<b>HbA1c Glycosylated Haemoglobin</b> (HPLC)		
HbA1c (Glycosylated Haemoglobin)	5.1	Action Suggested: > 8.0 % Goal: < 7.0 % Non-Diabetic Level: < 6.0 %
Average Blood Glucose	99.67 mg/dL	
<b>Calcium*</b> (Arsenazo III)	<b>8.0</b>	8.6 - 10.3 mg/dl
<b>REMARKS</b> Repeated		
<b>Glucose Random*</b> (GOD POD)	87	< 140 mg/dl

**SEROLOGY**

**Antibodies to HIV 1 & 2\***  
(ELISA) NON REACTIVE

**INTERPRETATION**

All ELISA/ Rapid tests are screening tests only.

For HIV initially reactive samples have to be tested by three different kits/test principle/Antigen as

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Date : 31/08/2019

Age : 38/Yrs

Sex : FEMALE

Ref By : DR. A.H.BALAJI., MBBS, FCIP, PGDPC, PGDHSC, PGCIH

### LIVER FUNCTION TEST

TEST	PATIENT'S VALUES	UNITS	NORMAL RANGE	
			FROM	TO
Serum Bilirubin (Total)	0.34	mg/dl		<1.5
Serum Bilirubin (Direct)	0.11	mg/dl	-	<0.4
Serum Bilirubin (Indirect)	0.23	mg/dl	-	-
S. Akaline Phosphatase	79.3	U/L	35	100
Serum Gamma G.T.	25.0	U/L	8	61
Serum G. P. T.	12.0	U/L	3	36
Serum G. O. T.	17.4	U/L	0	35
Serum Total Proteins	6.8	gm/dl	6.0	8.0
Albumin	3.8	gm/dl	3.5	5.0
Globulin	3.0	gm/dl	2.5	3.0
Albumin: Globulin Ratio	1.26	-	-	-



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**BIOCHEMISTRY**

**LIVER FUNCTION TEST**

<b>Bilirubin Total</b> <i>(Walter &amp; Gerarde)</i>		
Bilirubin Total*	0.4	< 2.0 mg/dL
Bilirubin Direct*	0.1	< 0.4 mg/dL
Bilirubin Indirect*	0.3	< 1.0 mg/dL
<b>SGOT AST*</b> <i>(IFCC (without pyridoxal-5-phosphate))</i>	12	Women: < 31 U/L Men: < 41 U/L
<b>SGPT ALT*</b> <i>(IFCC (without pyridoxal-5-phosphate))</i>	11	Women: < 31 U/L Men: < 41 U/L
<b>Alkaline Phosphatase (ALP)*</b> <i>(IFCC)</i>	82	35 - 104 U/L
<b>Gamma GT*</b> <i>(Spectrophotometry)</i>	24	< 32 U/L
<b>Total Protein*</b> <i>(BIURET)</i>	7.0	6.4 - 8.3 g/dl
<b>Albumin*</b> <i>(BCG)</i>	3.7	(> 60 Y): 3.4 - 4.8 g/dl (4 D - 14 Y): 3.8 - 5.4 g/dl Adult: 3.5 - 5.0 g/dl Infant (2 D - 4 D): 2.8 - 4.4 g/dl
<b>Globulin</b> <i>(CALCULATION)</i>	3.3	2.3 - 3.5 gm/dl
<b>AG Ratio*</b> <i>(Calculation)</i>	1.12	

**HAEMATOLOGY**

**COMPLETE BLOOD COUNT**

<b>Total WBC Count - TC *</b> <i>(Fluorescent Flow Cytometry)</i>	<b>10900</b>	4000 - 10000 Cells/cumm
<b>RBC Count *</b> <i>(Direct Current Detection Method)</i>	4.62	3.8 - 4.8 Millions/cumm
<b>Haemoglobin - HB*</b> <i>(Sodium Lauryl Sulfate)</i>	7.5	12.0 - 15.0 gms%

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