



Manglam Diagnostics Hansi  
Opp. Bus Stand Delhi Road, Hansi, Haryana-125033

QA/ILC/01

Inter Laboratory Comparison

Laboratory 1 (our lab): MANGLAM DIAGNOSTICS HANSI      Laboratory 2: TOHANA MANGLAM DIAGNOSTICS  
Date of Sample Collection: 07/09/2023      Date of Test Run: 07/09/2023  
Date of Evaluation: 10/09/2023

Result Details

Sl.No.	Lab No	Parameter Name	Result of Lab:1	Result of Lab:2	% Difference	Allowable limit			Review/Remarks
						Percentage %	Reference	ILC Pass/Fail	
1	MH-18	Hb	8.5	8.7	-2.35%	7%	CLIA	Pass	ok
2	MH-19	Hb	10.2	10.5	-2.94%	7%	CLIA	Pass	ok

If any Parameter outlier corrective action taken and allowable range should be taken either by CLIA or Recos cl tl.

Reviewed by: *gidi*      Approved by Lab Head: *gidi*



# Manglam Diagnostics Hansi

## A Complete Diagnostic Centre

Opposite Bus Stand, Delhi Road, Hansi-125033 (Haryana) | Ph. 72068-30767  
 Website : www.manglamdiagnostics.com | Email : manglamdiagnosticshansi@gmail.com

07/09/2023

Smt. RAJ KUMARI W/O SOHAN  
 70 Yrs Female

Patient Id 272310048  
 LAL No. MH-19  
 Ref Dr Self



Received Date 07/09/2023 13:36:17  
 Report Date 07/09/2023 14:32:03  
 Printing Date 19/09/2023 15:42:01

Sample Whole Blood EDTA

**Test Name**

**Complete Blood Count (CBC)**

Test Name	Value	Unit	Biological Ref. Range
Haemoglobin HB (Method: Colorimetric Non-Cyanide)	10.20	gm/dL	12.00 - 15.00
Red Blood Cells (Method: Impedance)	3.46	mill/mm <sup>3</sup>	3.80 - 4.80
Packed Cell Volume (PCV) (Method: Calculated)	30.80	%	36.00 - 46.00
Mean Corpuscular Vol (MCV) (Method: Calculated)	89.00	fL	83.00 - 101.00
Mean Corp. Hb (MCH) (Method: Calculated)	29.50	pg	27.00 - 32.00
Mean Corp. Hb Conc. (MCHC) (Method: Calculated)	33.10	%	31.50 - 34.50
Red Cell Distribution Width (RDW) (Method: Calculated)	17.30	%	11.50 - 15.00
Total Leucocytic Count (TLC) (Method: Impedance)	6.30	thou/mm <sup>3</sup>	4.00 - 10.00

**Differential Leucocyte Counts**

Neutrophils (Method: Manual)	60	%	40 - 80
Lymphocytes (Method: Manual)	35	%	20 - 40
Eosinophils (Method: Manual)	02	%	01 - 06
Monocytes (Method: Manual)	03	%	02 - 10

**Absolute Leucocyte Counts**

Absolute Neutrophil count(ANC) (Method: Manual)	3.78	thou/mm <sup>3</sup>	2.00 - 7.50
Absolute Eosinophil count(AEC) (Method: Manual)	0.13	thou/mm <sup>3</sup>	0.04 - 0.50
Absolute Lymphocyte Count (ALC) Manual & Electrical Impedance	2.20	thou/mm <sup>3</sup>	1.00 - 3.00
Absolute Monocyte Count (AMC) (Method: Manual)	0.19	thou/mm <sup>3</sup>	0.20 - 1.00

*Dr. Anuj Kalra*  
 Dr. A. Nagpal  
 Consultant Microbiologist

*Dr. S. Bansal*  
 Dr. S. Bansal  
 Consultant Biochemist

This is a computer generated medical laboratory report that has been validated by an Authorized Medical Doctor. This report doesn't require physical signature. Results related only to the sample as received. Report is quality prepared and conditions of reporting overlaid. If the test results are unexpected, patients are advised to contact the Chief Administrative Officer for possible remedial action.

Dr. Anuj Kalra (Chief Administrative Officer) M. 98960-37444

3. Time taken between receipt...





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Medical Laboratory Report

Website : www.manglamdiagnostics.com | Email : manglamdiagnosticshansi@gmail.com

07/09/2023

Patient Id 272310047

Received Date 07/09/2023 12:39:09

Mrs. KHUSHBU W/O AKASH

Lab No. MH-18



Report Date 07/09/2023 13:41:29

20 Yrs Female

Ref Dr Dr. P.GUPTA

Printing Date 19/09/2023 15:40:43

Sample Whole Blood EDTA

**Test Name**

**Value**

**Unit**

**Biological Ref. Range**

### Complete Blood Count (CBC)

Haemoglobin HB	8.50	gm/dL	12.00 - 15.00
(Method -Colorimetric Non-Cyanide)			
Red Blood Cells	3.61	mill/mm <sup>3</sup>	3.80 - 4.80
(Method - Impedence)			
Packed Cell Volume (PCV)	27.20	%	36.00 - 46.00
(Method -Calculated)			
Mean Corpuscular Vol (MCV)	75.30	fL	83.00 - 101.00
(Method -Calculated)			
Mean Corp. Hb (MCH)	23.50	pg	27.00 - 32.00
(Method -Calculated)			
Mean Corp. Hb Conc. (MCHC)	31.30	%	31.50 - 34.50
(Method -Calculated)			
Red Cell Distribution Width (RDW)	15.80	%	11.50 - 15.00
(Method -Calculated)			
Total Leucocyte Count (TLC)	7.10	thou/mm <sup>3</sup>	4.00 - 10.00
(Method - Impedence)			

### Differential Leucocyte Counts

Neutrophils	73	%	40 - 80
(Method - Manual)			
Lymphocytes	22	%	20 - 40
(Method - Manual)			
Eosinophils	02	%	01 - 06
(Method - Manual)			
Monocytes	03	%	02 - 10
(Method - Manual)			

### Absolute Leucocyte Counts

Absolute Neutrophil count(ANC)	5.18	thou/mm <sup>3</sup>	2.00 - 7.50
(Method -Manual)			
Absolute Eosinophil count(AEC)	0.14	thou/mm <sup>3</sup>	0.04 - 0.50
(Method -Manual)			
Absolute Lymphocyte Count (ALC)	1.56	thou/mm <sup>3</sup>	1.00 - 3.00
Manual & Electrical Impedance			
Absolute Monocyte Count (AMC)	0.21	thou/mm <sup>3</sup>	0.20 - 1.00
(Method -Manual)			

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Dr. A. Nagpal  
Consultant Microbiologist

Page No. 1 of 2

Dr. S. Bansal  
Consultant Biochemist

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Dr. Anuj Kalra (Chief Administrative Officer) M. 98960-37444



# Tohana Manglam Diagnostics

A Complete Medical Laboratory

Rajasthan Medical Centre, Chandigarh Road, Tohana, Distt. Fatehabad, Haryana - 125120  
Website : [www.tohanamanglamdiagnostics.com](http://www.tohanamanglamdiagnostics.com) | Email : [tohanamanglamdiagnostics@gmail.com](mailto:tohanamanglamdiagnostics@gmail.com)  
Ph. : 01692-231400, 72066-29497, 93064-63911, 99918-91021

Medical Laboratory Report

07/09/2023

Patient Id 502315563

Lab No. TMD-25

Mrs. RAJ KUMAR W/O SOHAN LAL

70 Yrs Female

Ref Dr. C/o MANGLAM DIAGNOSTICS



Sample Collected 07/09/2023 16:44:45

Received Date 07/09/2023 16:45:45

Report Date 07/09/2023 17:04:14

Printing Date 07/09/2023 17:06:09

Mob.:

Sample Whole Blood EDTA



Test Name	Value	Unit	Biological Ref. Range
Haemoglobin HB (Method: Colorimetric Non-Cyanide)	10.50	gm/dL	12.00 - 15.00

\*\*\*\*\* End of Report \*\*\*\*\*

मंगलम

Dr. Bhuvan Nagpal  
M.D.S. (Oral Pathology & Microbiology)  
M.Sc. (Biochemistry)  
Laboratory Director & Sr. Consultant  
Reg. No. HN-5238

growth/misinterpretation/miscommunication  
Time taken between reconstruction





# Tohana Manglam Diagnostics

A Complete Medical Laboratory

Rajasthan Medical Centre, Chandigarh Road, Tohana, Dist. Fatehabad, Haryana - 125120  
Website : www.tohanamanglamdiagnostics.com | Email : tohanamanglamdiagnostics@gmail.com

Ph. : 01692-231400, 72066-29497, 93064-63911, 99918-91021

Medical Laboratory Report

07/09/2023

Patient Id 502315562

Lab No.TMD-24

Mrs. KHUSHBU W/O AKASH

20 Yrs Female  
UHID -

Ref Dr. C/o MANGLAM DIAGNOSTICS



Sample Collected 07/09/2023 16:43:32  
Received Date 07/09/2023 16:43:32  
Report Date 07/09/2023 16:58:04  
Printing Date 07/09/2023 16:58:39  
Mob.:

Sample Whole Blood EDTA

**Test Name**

**Value**

**Unit**

**Biological Ref. Range**

Haemoglobin HB

8.70

gm/dL

12.00 - 15.00

(Method:-Colorimetric Non-Cyanide)

\*\*\*\*\* End of Report \*\*\*\*\*

मंगलम्

**Dr. Bhuvan Nagpal**

M.D.S. (Oral Pathology & Microbiology)

M.Sc. (Biochemistry)

Laboratory Director & Sr. Consultant

Reg. No. HN-5238

growth/misinterpretation/misdiagnosis  
3. Time taken between reconstitution

9497  
35-21930  
21

reports