

DIAGNOSTIC REPORT



SRL
Diagnostics

Cert. No. MC-2208

CLIENT CODE : C000033401

CLIENT'S NAME AND ADDRESS :
FORTIS MEMORIAL RESEARCH INSTITUTE OPD
SECTOR-44,

GURGAON 122002
HARYANA INDIA
124-4962200

SRL LIMITED
SECTOR- 44,
GURGAON, 122002
HARYANA, INDIA
Fax :
CIN - U74899PB1995PLC045956

PATIENT NAME : JEAN VONY ENZO ESTAZAR P

PATIENT ID : FH.10666863

ACCESSION NO : 0100UE010015 AGE : 25 Years SEX : Male

DATE OF BIRTH : 12/06/1995

DRAWN : 19/05/2021 14:20

RECEIVED : 19/05/2021 14:19

REPORTED : 19/05/2021 15:44

REFERRING DOCTOR : DR. VINOD RAINA

CLIENT PATIENT ID : UID:10666863

CLINICAL INFORMATION :

UID:10666863 REONO-3137611
OPD-OPD
BILLNO-1111210PCS106299

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

HAEMATOLOGY

COMPLETE BLOOD COUNT, EDTA WHOLE BLOOD/SMEAR

BLOOD COUNTS

HEMOGLOBIN	11.2	Low	13.0 - 17.0	g/dL
METHOD : SLS METHOD				
RED BLOOD CELL COUNT	3.67	Low	4.5 - 5.5	mil/ μ L
METHOD : IMPEDANCE/HYDRODYNAMIC FOCUSING				
WHITE BLOOD CELL COUNT	4.06		4.0 - 10.0	thou/ μ L
METHOD : FLUORESCENCE FLOW CYTOMETRY & MICROSCOPY				
PLATELET COUNT	343		150 - 410	thou/ μ L
METHOD : IMPEDANCE/HYDRODYNAMIC FOCUSING				
RBC AND PLATELET INDICES				
HEMATOCRIT	30.7	Low	40 - 50	%
METHOD : CUMULATIVE PULSE HEIGHT DETECTION METHOD				
MEAN CORPUSCULAR VOL	83.7		83 - 101	fL
METHOD : CALCULATED PARAMETER				
MEAN CORPUSCULAR HGB.	30.5		27.0 - 32.0	pg
METHOD : CALCULATED PARAMETER				
MEAN CORPUSCULAR HEMOGLOBIN CONCENTRATION	36.5	High	31.5 - 34.5	g/dL
METHOD : CALCULATED PARAMETER				
RED CELL DISTRIBUTION WIDTH	13.2		11.6 - 14.0	%
METHOD : CALCULATED PARAMETER				
MEAN PLATELET VOLUME	8.8		6.8 - 10.9	fL
METHOD : CALCULATED PARAMETER				
WBC DIFFERENTIAL COUNT - NLR				
SEGMENTED NEUTROPHILS	24.6	Low	40 - 80	%
METHOD : FLUORESCENCE FLOW CYTOMETRY & MICROSCOPY				
ABSOLUTE NEUTROPHIL COUNT	1.00	Low	2.0 - 7.0	thou/ μ L
METHOD : CALCULATED PARAMETER				
LYMPHOCYTES	57.4	High	20 - 40	%
METHOD : FLUORESCENCE FLOW CYTOMETRY & MICROSCOPY				
ABSOLUTE LYMPHOCYTE COUNT	2.33		1.0 - 3.0	thou/ μ L



DIAGNOSTIC REPORT



CLIENT CODE : C000033401

CLIENT'S NAME AND ADDRESS :
FORTIS MEMORIAL RESEARCH INSTITUTE OPD
SECTOR-44,

GURGAON 122002
HARYANA INDIA
124-4962200

SRL LIMITED
SECTOR- 44,
GURGAON, 122002
HARYANA, INDIA
Fax :
CIN - U74899PB1995PLC045956

PATIENT NAME : JEAN VONY ENZO ESTAZAR P PATIENT ID : FH.10666863

ACCESSION NO : 0100UE010015 AGE : 25 Years SEX : Male DATE OF BIRTH : 12/06/1995

DRAWN : 19/05/2021 14:20 RECEIVED : 19/05/2021 14:19 REPORTED : 19/05/2021 15:44

REFERRING DOCTOR : DR. VINOD RAINA CLIENT PATIENT ID : UID:10666863

CLINICAL INFORMATION :

UID:10666863 REONO-3137611
OPD-OPD
BILLNO-111121OPCS106299

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

METHOD : CALCULATED PARAMETER				
NEUTROPHIL LYMPHOCYTE RATIO (NLR)	0.4			
METHOD : CALCULATED				
EOSINOPHILS	0.0	Low	1 - 6	%
METHOD : FLUORESCENCE FLOW CYTOMETRY & MICROSCOPY				
ABSOLUTE EOSINOPHIL COUNT	0.00	Low	0.02 - 0.50	thou/μL
METHOD : CALCULATED PARAMETER				
MONOCYTES	16.3	High	2 - 10	%
METHOD : FLUORESCENCE FLOW CYTOMETRY & MICROSCOPY				
ABSOLUTE MONOCYTE COUNT	0.66		0.2 - 1.0	thou/μL
METHOD : CALCULATED PARAMETER				
BASOPHILS	1.7		< 1 - 2	%
METHOD : FLUORESCENCE FLOW CYTOMETRY & MICROSCOPY				
ABSOLUTE BASOPHIL COUNT	0.07		0.02 - 0.10	thou/μL
METHOD : CALCULATED PARAMETER				
* MORPHOLOGY				
NUCLEATED RBCS	0		00	/100 WBC'S
METHOD : FLUORESCENCE FLOW CYTOMETRY & MICROSCOPY				

Interpretation(s)

BLOOD COUNTS-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-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.

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.

****End Of Report****

Please visit www.srlworld.com for related Test Information for this accession

Shweta

Dr. Shweta Bansal
Sr. Pathologist

Loveena Rastogi

Dr. Loveena Rastogi
Pathologist-Hematology



Scan to View Details

DIAGNOSTIC REPORT

CLIENT CODE : C000033401

CLIENT'S NAME AND ADDRESS :
FORTIS MEMORIAL RESEARCH INSTITUTE OPD
SECTOR-44,GURGAON 122002
HARYANA INDIA
124-4962200SRL LIMITED
SECTOR- 44,
GURGAON, 122002
HARYANA, INDIA
Fax :
CIN - U74899PB1995PLC045956

PATIENT NAME : JEAN VONY ENZO ESTAZAR P

PATIENT ID : FH.10666863

ACCESSION NO : 0100UE010015 AGE : 25 Years SEX : Male

DATE OF BIRTH : 12/06/1995

DRAWN : 19/05/2021 14:20

RECEIVED : 19/05/2021 14:19

REPORTED : 19/05/2021 15:44

REFERRING DOCTOR : DR. VINOD RAINA

CLIENT PATIENT ID : UID:10666863

CLINICAL INFORMATION :

UID:10666863 REONO-3137611
OPD-OPD
BILLNO-111121OPCS106299

Test Report Status	Results	Biological Reference Interval	Units
Final			

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 (DOS).
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
 - b. Incorrect specimen type
 - c. Request for testing is withdrawn by the ordering doctor or patient
 - 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 (91115 91115). Post proper investigation repeat analysis may be carried out.

SRL Limited
Fortis Hospital, Sector 62, Phase VIII,
Mohali 160062

Scan to View Details