

Name : XXXXXXXXXXXXXX

Date : XXXXXXXXXX

Test Asked : Mmr Immunity Profile Igg Igm Antibodies

Report Status: Complete Report



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CAP From 2007

PROCESSED AT :



Thyrocare Technologies Limited, D-37/3, TTC MIDC, Turbhe, Navi Mumbai - 400 703 9870666333 wellness@thyrocare.com

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NAME

: XXXXXXXXXXXXXXXXX

REF. BY

: XXXXXXXXXXXXXXXXX

TEST ASKED

: MMR IMMUNITY PROFILE IGG IGM ANTIBODIES

SAMPLE COLLECTED AT :

XXXXXXXXXXXXXXXXXXXXXXXXXXXX

Report Availability Summary

Note: Please refer to the table below for status of your tests.

6

 Ready

0

 Ready with Cancellation

0

 Processing

0

 Cancelled in Lab

TEST DETAILS	REPORT STATUS
MMR IMMUNITY PROFILE IGG IGM ANTIBODIES	Ready ✓
MEASLES ANTIBODY - IGG	Ready ✓
MEASLES ANTIBODY - IGM	Ready ✓
MUMPS ANTIBODY - IGG	Ready ✓
MUMPS ANTIBODY - IGM	Ready ✓
RUBELLA - IgG	Ready ✓
RUBELLA - IgM	Ready ✓

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NAME : XXXXXXXXXXXXXXXXXXXXXXXX
REF. BY : XXXXXXXXXXXXXXXXXXXXXXXX
TEST ASKED : MMR IMMUNITY PROFILE IGG IGM ANTIBODIES

SAMPLE COLLECTED AT :
XXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
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MEASLES ANTIBODY - IGG C.L.I.A < 6.7 AU/mL

Bio. Ref. Interval. :

Negative : < 13.5
Equivocal : 13.5 - 16.5
Positive : > 16.5

Clinical Significance:

Measles is acute, highly contagious disease. Measles symptoms appear in two stages. In first stage, the individual may have runny nose, cough and a slight fever. The second stage consist of high fever, red blotchy rash.

Specifications:

Intra assay Precision: 8% (%CV), Inter Assay Precision: 15.8% (%CV), Sensitivity: 94.70%, Specificity: 97.40%

Kit Validation References:

TH.TULCHINSKY et.al measles control in developing and developed countries : the case for a two-dose policy. Bull World health organ ,71(1): 93-103(1993)

Method : SANDWICH CHEMI LUMINESCENT IMMUNO ASSAY

MEASLES ANTIBODY - IGM C.L.I.A < 0.45 Index

Bio. Ref. Interval. :

Negative : < 0.90
Equivocal : 0.90 - 1.10
Positive : > 1.10

Clinical Significance:

Measles is a highly contagious viral disease catheterized by a clinically distinct prodrome fever , oryza, conjunctivitis, cough and a pathognomic exanthem.

Specifications:

Intra Assay Precision: 2.90 %(%CV), Inter Assay Precision: 8.80 %(%CV), Sensitivity: 96.70 %, Specificity: 100%

Kit Validation References:

TH.TULCHINSKY et.al measles control in developing and developed countries : the case for a two-dose policy. Bull World health organ ,71(1): 93-103(1993)

Method : ANTIBODY CAPTURE CHEMILUMINESCENCE IMMUNOASSAY

Please correlate with clinical conditions.

Sample Collected on (SCT) : Sample collection time
Sample Received on (SRT) : Sample receiving time at Lab
Report Released on (RRT) : Report release time
Sample Type : SERUM
Labcode :
Barcode :

Doctor 1 Sign Doctor 2 Sign

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REF. BY : XXXXXXXXXXXXXXXXXXXXXXXX

TEST ASKED : MMR IMMUNITY PROFILE IGG IGM ANTIBODIES

SAMPLE COLLECTED AT :

XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
-----------	------------	-------	-------

MUMPS ANTIBODY - IGG

C.L.I.A

< 4.5

AU/mL

Bio. Ref. Interval. :

Negative : < 9

Equivocal : 9 - 11

Positive : > 11

Clinical Significance:

Mumps is a viral infection caused by paramyxovirus that primarily affects saliva-producing (salivary) glands that are located near ears. Mumps can cause swelling in one or both of those glands. Signs and symptoms of mumps may include:

1. Pain in the swollen salivary glands on one or both sides of your face
2. Pain while chewing or swallowing

It spreads easily from person to person through infected saliva. If individual is not immune, they can contract mumps by breathing in saliva droplets from an infected person who has just sneezed or coughed. Assay aids in detection of IGG antibodies against MUMPS Virus in Patient serum. Presence of these IGG antibody indicates that the person had previous infection or was vaccinated against MUMPS.

Specifications:

Intra- assay : 8.34 % , Inter assay - 9.4 % ; Specificity - 98.2 % , Sensitivity - 98.5 %

Kit validation reference:

C.E. CAPLAN Mumps in the era of vaccines. C.M.A.J., 160 (6) : 865-866 (1999).

Method :

MUMPS ANTIBODY - IGM

C.L.I.A

< 0.45

Index

Bio. Ref. Interval. :

Negative : < 0.9

Equivocal: 0.9 - 1.10

Positive : > 1.10

Clinical Significance:

Mumps (Parotitis) is a common contagious disease with relatively moderate symptoms during childhood. Typical symptoms is swelling of glands. A Mumps induced meningitis is one of the most frequent manifestations of the disease.

Specifications:

Intra- assay : 6.0 % , Inter assay : 9.7 %

Specificity :

99.5 % , Sensitivity : 95.2%

Kit Validation References:

C.E. CAPLAN Mumps in the era of vaccines. C.M.A.J., 160 (6) : 865-866 (1999)

Method :

Please correlate with clinical conditions.

Sample Collected on (SCT)

: Sample collection time

Sample Received on (SRT)

: Sample receiving time at Lab

Report Released on (RRT)

: Report release time

Sample Type

: SERUM

Doctor 1 Sign

Doctor 2 Sign

Labcode

:

Barcode

:

PROCESSED AT :

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REF. BY : XXXXXXXXXXXXXXXXXXXXXXXX

TEST ASKED : MMR IMMUNITY PROFILE IGG IGM ANTIBODIES

SAMPLE COLLECTED AT :

XXXXXXXXXXXXXXXXXXXXXXXXXXXX

TEST NAME	TECHNOLOGY	VALUE	UNITS
RUBELLA - IgG Bio. Ref. Interval. : Negative : < 5 Equivocal : 5 - 10 Positive : > 10 Method : FULLY AUTOMATED CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY	C.M.I.A	< 2.5	IU/mL
RUBELLA - IgM Bio. Ref. Interval. : Negative : < 5 Equivocal : 5 - 8 Positive : > 8 Method : FULLY AUTOMATED CHEMILUMINESCENT MICROPARTICLE IMMUNOASSAY	C.M.I.A	< 2.5	AU/mL

Please correlate with clinical conditions.

~~ End of report ~~

Sample Collected on (SCT)

: Sample collection time

Sample Received on (SRT)

: Sample receiving time at Lab

Report Released on (RRT)

: Report release time

Sample Type

: SERUM

Doctor 1 Sign

Doctor 2 Sign

Labcode

:

Barcode

:

CONDITIONS OF REPORTING

- ✓ The reported results are for information and interpretation of the referring doctor only.
- ✓ It is presumed that the tests performed on the specimen belong to the patient; named or identified.
- ✓ Results of tests may vary from laboratory to laboratory and also in some parameters from time to time for the same patient.
- ✓ Should the results indicate an unexpected abnormality, the same should be reconfirmed.
- ✓ Only such medical professionals who understand reporting units, reference ranges and limitations of technologies should interpret results.
- ✓ This report is not valid for medico-legal purpose.
- ✓ Neither Thyrocare, nor its employees/representatives assume: (a) any liability, responsibility for any loss or damage that may be incurred by any person as a result of presuming the meaning or contents of the report, (b) any claims of any nature whatsoever arising from or relating to the performance of the requested tests as well as any claim for indirect, incidental or consequential damages. The total liability, in any case, of Thyrocare shall not exceed the total amount of invoice for the services provided and paid for.
- ✓ Thyrocare Discovery video link :- <https://youtu.be/nbdYeRgYyQc>

EXPLANATIONS

- ✓ Majority of the specimen processed in the laboratory are collected by Pathologists and Hospitals we call them as "Clients".
- ✓ **Name** - The name is as declared by the client and recored by the personnel who collected the specimen.
- ✓ **Ref.Dr** - The name of the doctor who has recommended testing as declared by the client.
- ✓ **Labcode** - This is the accession number in our laboratory and it helps us in archiving and retrieving the data.
- ✓ **Barcode** - This is the specimen identity number and it states that the results are for the specimen bearing the barcode (irrespective of the name).
- ✓ **SCP** - Specimen Collection Point - This is the location where the blood or specimen was collected as declared by the client.
- ✓ **SCT** - Specimen Collection Time - The time when specimen was collected as declared by the client.
- ✓ **SRT** - Specimen Receiving Time - This time when the specimen reached our laboratory.
- ✓ **RRT** - Report Releasing Time - The time when our pathologist has released the values for Reporting.
- ✓ **Reference Range** - Means the range of values in which 95% of the normal population would fall.

SUGGESTIONS

- ✓ Values out of reference range requires reconfirmation before starting any medical treatment.
- ✓ Retesting is needed if you suspect any quality shortcomings.
- ✓ Testing or retesting should be done in accredited laboratories.
- ✓ For suggestions, complaints, clinical support or feedback, write to us at customersupport@thyrocare.com or call us on **022-3090 0000**

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Thyroid	Diabetes	STDs	Skin Care
			Hair Fall

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*T&C Apply, #As on 5th December 2024, *As per a survey on doctors' perception of laboratory diagnostics (IJARIIT,2023)