



LABORATORY REPORT

NAME : MR.SI0086 REFERRED BY : SELF VISIT NO : VAMP26147990  
AGE : 40Y 0M 0D ZERO TARIFF CLIENT CODE COLLECTED ON : 21-04-2026 10:00  
GENDER : Male LAB MR# : AAMP01479269 RECEIVED ON : 21-04-2026 18:11  
OP / IP / DG # : APPROVED ON : 22-04-2026 13:25  
REPORT STATUS : Final Report



Test Name	Result	Biological Ref. Interval	Unit
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SEROLOGY AND IMMUNOLOGY

Chlamydia Trachomatis IgG Antibodies (Serum)

Chlamydia Trachomatis IgG Antibody 0.03 Negative: < 0.8 Index  
ELISA Borderline: 0.8-1.1  
Positive: > 1.1

Interpretation:

Result (Index value)	Remarks
<0.8	Negative
>=0.8 - <1.1	Equivocal
>=1.1	Positive

Note:

1. Equivocal results do not rule out the possibility of Chlamydia infection. Retesting is recommended after 8 to 14 days.
2. Results must be correlated with clinical findings and other diagnostic investigations.

1.Chlamydia Trachomatis IgG is intended for use in evaluating a patient's serologic status to Chlamydia Trachomatis infection. It is also used to evaluate paired sera for the presence of a significant increase in specific IgG as indicative of a recent or current Chlamydia Trachomatis infection.  
2.High levels of anti-Chlamydia IgG antibody are of diagnostic value in chronic or systemic infections such as salpingitis, infertility, perihepatitis, epididymitis, Reiter's syndrome and pneumonitis.  
3.It is one of most common sexually transmitted diseases. It is major cause of genital and urinary infection in men (nongonococcal urethritis, epididymitis). It also causes pelvic inflammatory disease including cervix, uterus, fallopian tubes and ovaries in females  
4.During pregnancy this test provides an explanation for associated clinical signs and as well as complications. This prevents vertical transmission of maternal infection to fetus which may be harmed (inclusion conjunctivitis, pneumonia and other complications)

Limitations:

- 1.Cross reactivity with other Chlamydia species is known
- 2.In defining the immunity level of patient, the presence of IgG class antibodies at any level does not exclude the possibility of ongoing infection. Therefore specific IgA antibody testing is essential for an early diagnosis of acute infections
- 3.All results must be carefully interpreted and confirmed by clinical evaluation and further diagnostic tests like PCR.

Dr. G. Amitha  
MBBS, MD (MICROBIOLOGY)  
Consultant Microbiologist





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<p>Disclaimer:</p> <ol style="list-style-type: none"><li>All results released pertain to the specimen as received by the lab for testing and under the assumption that the patient indicated or identified on the bill/test requisition form is the owner of the specimen.</li><li>Clinical details and consent forms, especially in Genetic testing, histopathology, as well as wherever applicable, are mandatory to be accompanied with the test requisition form. The non-availability of such information may lead to delay in reporting as well as misinterpretation of test results. The lab will not be responsible for any such delays or misinterpretations thereof.</li><li>Test results are dependent on the quality of the sample received by the lab. In case the samples are preprocessed elsewhere (e.g., paraffin blocks), results may be compromised.</li><li>Tests are performed as per the schedule given in the test listing and in any unforeseen circumstances, report delivery may be affected.</li><li>Test results may show inter-laboratory as well as intra-laboratory variations as per the acceptable norms.</li><li>Genetic reports as well as reports of other tests should be correlated with clinical details and other available test reports by a qualified medical practitioner. Genetic counselling is advised in genetic test reports by a qualified genetic counsellor, medical practitioner or both.</li><li>Samples will be discarded post processing after a specified period as per the laboratory's retention policy. Kindly get in touch with the lab for more information.</li><li>If accidental damage, loss, or destruction of the specimen is not attributable to any direct or negligent act or omission on the part of Ampath Labs or its employees, Ampath shall in no event be liable. Ampath lab's liability for a lack of services, or other mistakes and omissions, shall be restricted to the amount of the patient's payment for the pertinent laboratory services.</li></ol>			

