





Varicella IgG Antibody

Synonyms

Varicella immunity, chicken pox immunity.

Clinical Indication

Please give detailed clinical information, including the date of onset/contact with the suspected infection.

Part of Profile / See Also

Detection of IgG antibodies to Varicella zoster virus.

Request Form

ICE order comms form (Handwritten request – only if order comms not available).

Availability / Frequency of

On request during normal working hours.

Analysis

Immunity screen performed in-house.

Referred test: Negative and equivocal results. Analysed at UKHSA Cambridge.

Turnaround Time

3 working days.

If a result is required urgently, for example in the case of a pregnant patient who has been in contact with a case of chicken pox, please contact the Virology Department BEFORE sending the sample.

Patient Preparation

Sample Requirements

Specimen Type Blood

Volume

5ml

Container



Yellow top (SST) tube



Paediatric Yellow top (SST) tube

Samples should be transported to laboratory immediately.

Reference Range & Units

Interpretation & Clinical

Grossly haemolysed, contaminated or highly lipaemic samples.

Interferences

Presence of IgG antibodies represents immunity following vaccination or infection.

Decision Value (if applicable)

Absence of antibodies indicates susceptibility to the infection.



PF-PTD-305

References

Test code VZVG

Lab Handling Store at 4°C.