

Division of Laboratory Medicine

Vaccine Evaluation Unit

Streptococcal serology (including anti-streptolysin 'O' and anti-streptodornase B)

General information

Collection container (including preservatives): 6mL clotted blood tube

Specimen type: Venous Blood

Collection: 6mL blood tube

Specimen transport: Ambient temperature via porter, courier, Royal Mail or DX compliant with IATA packing instruction 650

Minimum volume of sample: 2 mL blood tube

Special precautions: Single or paired sera, collected 7 days apart

Laboratory information

Measurement units:

ASD U/mL

ASO IU/mL

Biological reference units: Not applicable

Turnaround time for provisional result (working days): 5 days

Turnaround time to final result (working days): 7 days

Clinical information

Clinical decision points: Not applicable

Factors known to significantly affect the results: Haemolysis

(Last updated March 2019)