

## Division of Laboratory Medicine

Immunology

### C3 nephritic factor

**Referred to:**

Department of Immunology  
PO Box 894  
Sheffield  
S5 7YT

#### General information

**Specimen transport:** At room temperature

**Repeat frequency:** At significant change of clinical symptoms

**Special precautions:** None

#### Laboratory information

**Normal reference range:** Negative

**Volume and sample type:** 4ml serum

**Method:** Electrophoresis

**Turnaround time (calendar days from sample receipt to authorised result):** Median - 16, 95th percentile 34

#### Clinical information

**Indications for the test:** Mesangiocapillary glomerulonephritis, only performed if C3 is low <0.3 g/L

**Factors affecting the test:** None

**(Last updated July 2023)**