

Anti HBs detection EQA

This scheme is designed for clinical diagnostic laboratories to determine immunity to Hepatitis B

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The presence of anti-HBs is generally interpreted as conferring immunity from hepatitis B virus infection.

The area of interest in this scheme is the quantitative estimation of anti-HBs, especially at concentrations of up to 200mIU/mL. UK guidelines recommend that levels of >100mIU/mL are achieved post-vaccination to confer reliable immunity, although a level of 10mIU/mL is considered protective.

- ✓ Three distributions each containing six specimens in a financial year
- ✓ Specimens supplied in liquid (human serum) format
- ✓ Specimens cover a range of concentrations of anti-HBs
- ✓ Country-specific performance analysis available for countries with greater than 10 participants
- ✓ Three week period for examination and reporting results
- ✓ Helps identify performance issues in a prompt manner
- ✓ Scheme supported by qualified and experienced professionals
- ✓ Educational
- ✓ Repeat specimens available (free of charge) for EQA failure investigation
- ✓ Intended results will appear on our website www.ukneqasmicro.org.uk the day after the closing date and reports will be issued within 20 working days
- ✓ Accredited in accordance with **ISO/IEC 17043:2010**

For further information, please contact the Virology Scheme Manager by email: organiser@ukneqasmicro.org.uk

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