


Schedule of Accreditation

issued by

United Kingdom Accreditation Service

2 Pine Trees, Chertsey Lane, Staines-upon-Thames, TW18 3HR, UK

 Accredited to ISO 15189:2012	Worcestershire Acute Hospitals NHS Trust	
	Issue No: 004 Issue date: 05 August 2022	
	Worcestershire Royal Hospital Charles Hastings Way Worcester WR5 1DD	Contact: Ruksarna Hussein-Jackson Tel: +44 (0)1905 760844 / (0)1905 760535 Fax: +44 (0)1905 733213 E-Mail: ruksarna.hussein-jackson@nhs.net Website: www.worcsacute.nhs.uk

Testing performed by the Organisation at the locations specified below

Locations covered by the organisation and their relevant activities

Laboratory locations:

Location details	Activity	Location code
Address Worcestershire Royal Hospital Charles Hastings Way Worcester WR5 1DD	Local contact Ruksarna Hussein-Jackson Tel: 01905 760535 01905 760844	Clinical Biochemistry WRH
Address Alexandra Hospital Woodrow Drive Redditch B98 7UB	Local contact Ruksarna Hussein-Jackson Tel: 01905 760535 01905 760844	Clinical Biochemistry ALEX



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DETAIL OF ACCREDITATION

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)</u>	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using the following:	
Serum	Serum protein electrophoresis: Paraprotein identification and quantitation of main protein fractions (albumin, alpha 1, alpha-2, beta-1, beta-2, gamma fractions) and monoclonal protein	SEBIA Capillarys Electrophoresis LP-W-CHM-Protein Electrophoresis on the Sebia Capillarys	WRH
Whole Blood (K+ EDTA)	Haemoglobin A1c and HbF	Sebia Capillarys Tera 3 Analyser using Capillary Electrophoresis LP-U-CHM Sebia Capillarys 3 Tera	WRH
Serum	Serum protein electrophoresis and immunotyping	Immuno-typing /immunofixation LP-W-CHM-Proteins-Immunotyping Capillaries using SEBIA capillaries LP-W-CHM-SERUM IMMUNOFIXATION using SEBIA capillaries	WRH
Serum	Alkaline phosphatase isoenzymes (APIS)	LP-CHM-Alkaline Phosphatase Isoenzymes by Sebia HYDRASYS2 semi-automated (electrophoresis)	WRH
Urine	Bence Jones Protein (BJP) and BJP typing	LP-W-CHM-Proteins-BJPscreen LP-W-CHM-urine immunofixation using SEBIA HYDRASYS system (electrophoresis and immunofixation)	WRH
Urine	Metadrenaline (Urine 24hr) Normetadrenaline (Urine)	Spectrasystem P1000-HPLC LP-A-CHM-HPLC method for analysis of catecholamine metabolites	ALEX
CSF	Xanthochromia	Spectrophotometry using Uvikon XS LP-W-CHM-CSF Spectrophotometric analysis	WRH



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HUMAN BODY FLUIDS (cont'd)	<u>Biochemistry examination activities for the purpose of clinical diagnosis</u> (cont'd)	Documented in-house procedures in conjunction with manufacturer's instructions for analysis using the following:	
Serum/Urine	Osmolality	Advanced Instruments 3320 Measurement of depression of freezing point. LP-W-CHM-The Use and Calibration of the Advanced Micro-Osmometer	WRH
Serum/Urine	Osmolality	Advanced Instruments OSMO1 analyser Measurement of depression of freezing point LP-U-CHM-Use of OSMO1 Micro-Osmometer	ALEX
Urine/Fluid	pH	METTLER TOLEDO PH METER- pH electrode LP-U-CHM-Use of the pH meter FE20	WRH ALEX
Serum	Free light chains	Binding Site analyser- Optilite using turbidimetry SOP: Use of the Optilite Analyser SOP	WRH
END			