### **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

**NHS Dumfries and Galloway Health Board** 

Issue No: 009 Issue date: 10 June 2024

**Dumfries & Galloway Royal** 

Infirmary

Cargenbridge Dumfries

DG2 8RX

Contact: Mr Martyn McAdam

Tel: +44 (0)1387 241012

E-Mail: martyn.mcadam@nhs.net Website: www.dglabs.scot.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: Dumfries & Galloway Royal Infirmary Cargenbridge Dumfries DG2 8RX	Contact: Mr M McAdam	Clinical Biochemistry	A

#### Site activities performed away from the locations listed above:

Location details		Activity	Location code
Address: Galloway Community Hospital Dalrymple Street Stranraer DG9 7DG	<b>Contact:</b> Mr M McAdam	Clinical Biochemistry	В

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### Testing performed by the Organisation at the locations specified

### **DETAIL OF ACCREDITATION**

Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS	Clinical Biochemistry examination activities for the purpose of clinical diagnosis	Procedures documented in relevant equipment manuals and in house documented procedures by following methods	
	U&E Profile	Roche COBAS 8000 Multi Assay Photometry with specific reference	А
Serum/Plasma/Urine	Sodium Potassium Chloride Bicarbonate Urea Creatinine	to: D-L-BIO-384 D-L-BIO-384 D-L-BIO-343 D-L-BIO-358 D-L-BIO-344	
	LFT Profile Bilirubin Alkaline Phosphatase ALT	D-L-BIO-339 D-L-BIO-336 D-L-BIO-335	A
Serum/Plasma	Bone Profile Calcium Albumin	D-L-BIO-340 D-L-BIO-334	A
	Lipids Cholesterol Triglycerides HDL Cholesterol	D-L-BIO-341 D-L-BIO-355 D-L-BIO-348	A
Serum/Plasma	Miscellaneous automated tests IgM Direct Bilirubin CRP Alcohol AFP Lithium	D-L-BIO-364 WAKO method using D-L-BIO-375 D-L-BIO-385 D-L-BIO-369 D-L-BIO-310 G-L-BIO-027	A
EDTA	Ammonia	D-L-BIO-370	
Serum/ Plasma	Folate Vitamin B12	D-L-BIO-319 D-L-BIO-312	А

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Materials/Products tested	Type of test/Properties measured/Range of measurement	Standard specifications/ Equipment/Techniques used	Location Code
HUMAN BODY FLUIDS (cont'd)	Clinical Biochemistry examinations activities for the purpose of clinical diagnosis (cont'd)	Procedures documented in relevant equipment manuals and in house documented procedures by following methods (cont'd)	
	Miscellaneous automated tests (cont'd)		
Serum/Plasma/Urine	Amylase AST Uric acid CEA Cortisol CA125 Ferritin FSH Gamma GT Macroprolactin	D-L-BIO-337 D-L-BIO-338 D-L-BIO-356 D-L-BIO-314 D-L-BIO-315 D-L-BIO-313 D-L-BIO-318 D-L-BIO-320 D-L-BIO-346 Manual PEG: D-L-BIO-352	A
Plasma/CSF	Glucose HCG IgA IgG Iron LH	D-L-BIO-347  Roche COBAS 8000 with specific reference to: D-L-BIO-322 D-L-BIO-362 D-L-BIO-363 D-L-BIO-349 D-L-BIO-323	A
Urine	Urine albumin	D-L-BIO-372	А
Serum/Plasma	Oestradiol Paracetamol Salicylate T3 (Triiodothyronine) TSH Progesterone	D-L-BIO-317 D-L-BIO-373 D-L-BIO-366 D-L-BIO-330 D-L-BIO-326	A
Urine/CSF	Total protein	D-L-BIO-354	А
Serum/Plasma	25-Hydroxyvitamin D	D-L-BIO-333	A

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HUMAN BODY FLUIDS (cont'd)	Clinical Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Procedures documented in relevant equipment manuals and in house documented procedures by following methods (cont'd)	
Serum/Plasma	Miscellaneous automated tests (cont'd) Total protein Testosterone Troponin T UIBC SHGB Pro BNP	D-L-BIO-354 D-L-BIO-331 D-L-BIO-316 D-L-BIO-357 D-L-BIO-329 D-L-BIO-324	Α
Serum/Plasma	LDH Haptoglobin Anti TPO CK Magnesium	D-L-BIO-350 D-L-BIO-361 D-L-BIO-311 D-L-BIO-342 D-L-BIO-352	A
Serum/Plasma/Urine EDTA	Phosphate Free T4 Prolactin PSA PTH	D-L-BIO-353 D-L-BIO-321 D-L-BIO-325 D-L-BIO-327 D-L-BIO-328	A
EDTA	HbA1c	Sebia Capillarys 3 Tera analyser with specific referece to: D-L-BIO-296	А
Serum	Electrophoresis Serum EPH Serum IT	Sebia Capillarys 3 Tera analyser with specific reference to: D-L-BIO-305 D-L-BIO-307	А
Serum/Urine	Serum IFE Urine IFE	Sebia Hydrasys 2 analyser with specific reference to: D-L-BIO-092 D-L-BIO-268	A

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HUMAN BODY FLUIDS (cont'd)	Clinical Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Procedures documented in relevant equipment manuals and in house documented procedures by following methods (cont'd)	
	Miscellaneous manual and semi-automated tests		
Serum/Plasma/Urine	Osmolality	Advanced Instruments Osmo1 with specific reference to: D-L-BIO-190	A
CSF	Xanthochromia in CSF	Northstar BIO-UV Spectrophotometer with specific reference to: D-L-BIO-068	A
Urine	Pregnancy test (Urine HCG)	ALERE HCG Rapid with specific reference to: D-L-BIO-062	A, B
Serum/Plasma	Therapeutic Drug testing  Digoxin Lithium Phenytoin Theophylline	Roche COBAS 8000 with specific reference to: D-L-BIO-360 D-L-BIO-351 D-L-BIO-365 D-L-BIO-367	A
Serum/Plasma	U&E Profile  Sodium Potassium Chloride Bicarbonate Urea Creatinine	Roche COBAS c311with specific reference to: G-L-BIO-027 G-L-BIO-027 G-L-BIO-027 G-L-BIO-007 G-L-BIO-001 G-L-BIO-010	В
	LFT Profile Bilirubin Alkaline Phosphatase ALT Albumin	G-L-BIO-008 G-L-BIO-003 G-L-BIO-004 G-L-BIO-001	В
	Bone Profile Calcium	G-L-BIO-009	В

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HUMAN BODY FLUIDS (cont'd)	Clinical Biochemistry examination activities for the purpose of clinical diagnosis (cont'd)	Procedures documented in relevant equipment manuals and in house documented procedures by following methods (cont'd)	
	Lipids Cholesterol	G-L-BIO-024	В
	HDL Cholesterol Chol:HDLChol Ratio	G-L-BIO-014	В
Serum/Plasma	Miscellaneous Biochemistry	Roche COBAS c311 with specific reference to:	В
	Glucose C-Reactive Protein Gamma GT AST Amylase Ethanol Paracetamol Salicylate	G-L-BIO-013 G-L-BIO-011 G-L-BIO-012 G-L-BIO-006 G-L-BIO-005 G-L-BIO-016 G-L-BIO-018	
	Magnesium Uric acid Phosphate Triglycerides	G-L-BIO-015 G-L-BIO-022 G-L-BIO-017 D-L-BIO-355	
	Cardiac Troponin-T	Roche e411 with specific reference to: G-L-BIO-030	В
	Albumin/Creatinine Ratio Bioactive Prolactin Chol/HDL Ratio Adjusted Calcium Creatinine Clearance eGFR Free Androgen Index Prolactin % Recovery Protein Creatinine Ratio TIBC Saturation TIBC	Calculated test following SOP: A-L-BIO-064	A A, B A A, B A
	END		

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