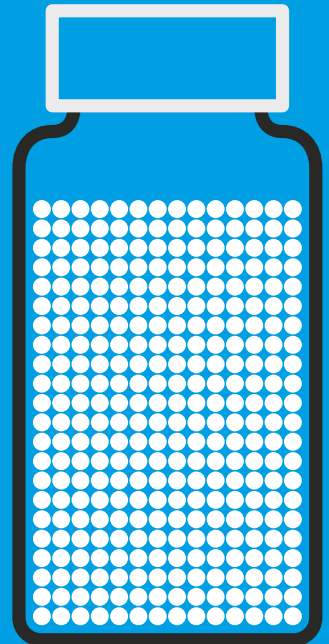


2016/17

Services Available List

United Kingdom National External Quality Assessment Service



UK NEQAS

International Quality Expertise

What is UK NEQAS?

Since 1969 the United Kingdom National External Quality Assessment Service (UK NEQAS) has been providing a comprehensive world-wide service that enables laboratories to fulfil quality goals and facilitate optimal patient care.

UK NEQAS comprises a network of 21 centres based at major hospitals, research institutions and universities throughout the UK, offering over 400 schemes with multiple analytes. The services cover qualitative and interpretative investigations in reproductive science, cellular pathology, clinical chemistry, genetics, haematology, immunology and microbiology. Each is directed by experts in their field, with support and advice from Steering Committees.

All UK NEQAS designated schemes are members of the UK NEQAS Consortium – a not-for-profit company limited by guarantee and a UK Registered Charity. This organisation, served by its elected Executive Committee and the UK NEQAS Office, fulfils central co-ordinating and administrative functions.

EQA schemes are awarded the UK NEQAS designation and become UK NEQAS members through compliance with the UK NEQAS Code of Practice. This Code lays down requirements for scheme design and management, and sets out the obligations and responsibilities of Organisers/Directors. It ensures that UK NEQAS schemes conform to high standards of professionalism, impartiality, clinical relevance and strict financial accountability across all disciplines and specialities, so that all concerned with the quality of laboratory investigations may have confidence in the service provided.

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Cellular Pathology

Breast Cancer Screening	
Tel	+44 (0) 115 969 1169 (ext 56875)
Fax	+44 (0) 115 962 7768
Email	pislip@nhs.net
Cellular Pathology Technique	
Tel	+44 (0) 191 445 5566
Fax	+44 (0) 191 445 5994
Email	cpt@ukneqas.org.uk
Services available:	
Bone Marrow Trepphine (BMT) (pilot)	
Muscle Histochemistry	
Neuropathology	
Renal Pathology	
Routine Cellular Pathology	
Transmission Electron Microscopy (TEM) (pilot)	
Head & Neck Pathology	
Tel	+44 (0) 161 276 6953
Fax	+44 (0) 161 276 6348
Email	neckpath@ukneqas.org.uk
Immunocytochemistry & In-Situ Hybridisation	
Tel	+44 (0) 207 415 7065
Fax	+44 (0) 207 415 7048
Email	immcytochem@ukneqas.org.uk
Services available:	
Immunocytochemistry	
Alimentary Tract Pathology (GIST)	
Alimentary Tract Pathology (Lynch Syndrome/HNPCC)	
Alk IHC	
Breast Pathology (HER2 IHC)	
Breast Pathology (Hormonal Receptors - Estrogen and Progesterone)	
Cytopathology	
Gastric HER2 IHC	
General Pathology	
ISH for Non-Small Cell Lung Cancer	
Lymphoid Pathology	
Neuropathology	
In Situ Hybridisation	
Breast HER2 ISH: Interpretive and Technical	
Neuropathology	
Tel	+44 (0) 186 523 4904
Fax	+44 (0) 186 523 1157
Email	neuropath@ukneqas.org.uk

Clinical Chemistry

Cardiac Markers	
Tel	+44 (0) 141 354 9039
Fax	+44 (0) 141 440 1274
Email	cardiac@ukneqas.org.uk
Services available:	
BNP	
Cardiac Troponin I	
Cardiac Troponin T	
CKMB	
Myoglobin	
NT-proBNP	
Clinical Chemistry	
Tel	+44 (0) 121 414 7300
Fax	+44 (0) 121 414 1179
Email	clinchem@ukneqas.org.uk
Services available:	
Cholinesterase Investigations	
Clinical Chemistry	
Erythropoietin	
Faecal Elastase (pilot)	
Faecal Markers of Inflammation (Calprotectin, Lactoferrin, S100-A12)	
Faecal Haemoglobin (FIT and FOB)	
Fructosamine	
GFR Estimations (Creatinine, Cystatin C & eGFR)	
Glycated Haemoglobins	
HIL Indices (pilot)	
Holotranscobalamin	
Interpretative Comments	
Intrinsic Factor Antibodies	
Lead & Cadmium in Blood	
Lipid Assays	
Newborn Screening	
Paediatric Bilirubin	
Serum/plasma Aminoacids	
Specific Proteins	
Steroid Hormones (Cortisol Progesterone, 17-OH Progesterone, Oestradiol, High-level Oestradiol, Male/female Testosterone, Sex Hormone Binding Globulin, Androstenedione, Aldosterone, DHAS, UFC)	
Sweat Testing	
TDM (Therapeutic Drug Monitoring)	
Thiopurine S-methyltransferase (TPMT) (pilot)	
Thyroglobulin	
Thyroid Hormones	
Toxicology (Salicylate, Paracetamol & Ethanol)	
Urinary Catecholamines & Metabolites	
Urinary Orotic Acid	
Urine Chemistries	

Clinical Chemistry

Clinical Chemistry (cont)	
Urine Dipsticks	
Vitamin Assays (Carotene, Vitamin A & E)	
Vitamin B12, Folate, Ferritin, Red Cell Folate	
Edinburgh Peptide Hormones	
Tel	+44 (0) 131 242 6885
Fax	+44 (0) 131 242 6882
Email	peptide@ukneqas.org.uk
Services available:	
Maternal Serum Screening	
Down's syndrome scheme (1st and/or 2nd trimester; pilot scheme for dried blood spots (1st trimester) (pilot)	
Peptide I	
FSH, LH, AMH, Prolactin and Growth Hormone	
Peptide II	
PTH, ACTH and Calcitonin	
(Pilot) Placenta-like Growth Factor (PLGF)	
Pregnancy Testing	
Urinary hCG (qualitative and quantitative)	
Tumour Markers	
AFP, CEA and hCG	
Guildford Peptide Hormones	
Tel	+44 (0) 148 340 6715
Fax	+44 (0) 148 346 4168
Email	insulin@ukneqas.org.uk
Services available:	
C-Peptide	
Gastrin	
Insulin	
Insulin-like Growth Factor Binding Protein-3	
Insulin-like Growth Factor	
Trace Elements	
Tel	+44 (0) 148 368 9022
Fax	+44 (0) 148 368 9979
Email	trace@ukneqas.org.uk
Services available:	
Aluminium in Water/Dialysis Fluid	
Copper and Iron in Solid Matrices e.g. Liver	
Lead, Cadmium, Manganese, Arsenic, Magnesium, Mercury, Zinc, Selenium, Thallium, Chromium and Cobalt in Blood	
Mercury, Cadmium, Copper, Iron, Zinc, Chromium, Cobalt, Arsenic, Lead, Manganese, Nickel, Thallium and Selenium in Urine	
Zinc, Copper, Aluminium, Selenium, Chromium and Cobalt in Serum	

Haematology

Blood Coagulation	
Tel	+44 (0) 114 267 3300
Fax	+44 (0) 114 267 3309
Email	coag@ukneqas.org.uk
Services available:	
Blood Coagulation	
Level 1	
Activated Partial Thromboplastin Time (APTT)	
D-Dimer	
Fibrinogen Evaluation (Clauss method)	
Heparin Assay (HA)	
Heparin Dosage Assessment (HDA)	
Lupus Anticoagulant	
Prothrombin Time (PT)/INR (Quick/Capillary methods)	
PT/diagnostic (PTD)	
Thrombin Time (TT)	
Level 2	
Activated Protein C Resistance Assay	
Antithrombin Antigen and Activity Assays	
Factor II, V, VII, VIII, IX, X, XI, XII Assays	
Factor XIII Screen/Assay	
Plasminogen Assay	
Protein C Antigen and Activity Assays	
Protein S Activity Assay	
Protein S Total and Free Antigen Assay	
Quantitative Factor VIII Inhibitor	
Von Willebrand Factor Antigen: Assay	
VWF:CB (collagen-binding) Assay	
VWF:RCo (activity) Assay	
Factor V Leiden/Molecular Genetics of Thrombophilia Testing	
Haemophilia Molecular Genetics	
Plasma Homocysteine	
Direct Oral Anticoagulant (DOAC) Assay (Pilot)	
Point of Care/Near Patient Testing	
Activated Clotting Time (ACT)	
POCT D-dimer	
Prothrombin Time/INR (PT for oral anticoagulant control)	
Thromboelastometry and Thromboelastography	

Haematology

Blood Transfusion Laboratory Practice	
Tel	+44 (0) 192 321 7933
Fax	+44 (0) 192 321 7934
Email	btlp@ukneqas.org.uk
Services available:	
ABO & RhD Grouping	
ABO Titration (pilot)	
Antibody Identification	
Antibody Screening	
Crossmatching	
Direct Antiglobulin Test (pilot)	
Red Cell Phenotyping	
Training, Assessment and Competency Tool (TACT)	
Feto Maternal Haemorrhage	
Tel	+44 (0) 192 321 7933
Fax	+44 (0) 192 321 7879
Email	fmh@ukneqas.org.uk
Services available:	
Screening	
Quantification	
Haematinics	
Tel	+44 (0) 121 414 7310
Fax	+44 (0) 121 414 1179
Email	haematinics@ukneqas.org.uk
Services available:	
Erythropoietin	
Holotranscobalamin	
Intrinsic Factor Antibody	
Vitamin B12, Folate, Ferritin, Red Cell Folate	

Haematology

General Haematology	
Tel	+44 (0) 192 321 7878
Fax	+44 (0) 192 321 7879
Email	haem@ukneqas.org.uk
Services available:	
Automated Counting & related schemes	
Automated Differential Leucocyte Count	
ESR	
Full Blood Count	
Hb only	
NRBC count (pilot)	
Plasma Viscosity	
Reticulocyte count	
Morphology Related Schemes	
Blood Films for Morphology, Manual Differential and Parasite Identification	
Cytochemistry	
Digital Morphology for CPD	
Malaria Rapid Diagnostic Testing	
Haemoglobinopathy Schemes	
Abnormal Haemoglobins, Hb A2/Hb F & Hb S	
DNA Diagnostics for Haemoglobinopathies	
Liquid Newborn Haemoglobinopathy specimens	
Newborn Sickle Screening	
Sickle Screening only	
Red Cell Enzyme Schemes	
G6PD screen and assay	

Haematology

Leucocyte Immunophenotyping	
Tel	+44 (0) 114 267 3600
Fax	+44 (0) 114 267 3601
Email	lip@ukneqas.org.uk
Services available:	
Flow Cytometry Programmes	
CD34+ Stem Cell Enumeration	
Immune Monitoring	
Immune Monitoring (Alternate Technologies)	
Leukaemia Diagnostic Interpretation (part 2)	
Leukaemia Immunophenotyping (part 1)	
Low Level Leucocyte Enumeration	
Minimal Residual Disease in Acute Lymphoblastic Leukaemia (pilot)	
Minimal Residual Disease in CLL (Pilot)	
Paroxysmal Nocturnal Haemoglobinuria	
Molecular Programmes	
<i>BCR-ABL1</i> and <i>AML</i> Translocations Identification	
<i>BCR-ABL1</i> Kinase Domain Mutation Status (Pilot)	
<i>BRAF</i> p.Val600Glu (V600E) Mutation Status for Hairy Cell Leukaemia (Pilot)	
<i>FLT3</i> Mutation Status	
IgH/TCR Clonality Status	
<i>JAK2</i> p.Val617Phe (V617F) Mutation Status	
<i>KIT</i> p.Asp816Val (D816V) Mutation Status for Mast Cell Disease (Pilot)	
Major <i>BCR-ABL1</i> Quantification	
Minor <i>BCR-ABL1</i> Quantification (Pilot)	
NPM1 Mutation Status	
Paediatric Acute Leukaemia Translocations (Pilot)	
Post-SCT Chimerism Monitoring	

Haematology

Vitamin K	
Tel	+44 (0) 207 188 6815
Fax	+44 (0) 207 401 3125
Email	kegas@ukneqas.org.uk
Services available:	
Vitamin K1 at endogenous concentrations in human serum	
Mk-4 at endogenous concentrations in human serum	
MK-7 at endogenous concentrations in human serum	
Vitamin K1,2,3-epoxide at endogenous concentrations in human serum	

Immunology

Histocompatibility & Immunogenetics	
Tel	+44 (0) 144 362 2185
Fax	+44 (0) 144 362 2001
Email	handi@ukneqas.org.uk
Services available:	
ABO Grouping by DNA-Based Methods	
Crossmatching by Flow Cytometry	
Cytotoxic Crossmatching	
DNA HLA Typing at 1st Field Resolution	
DNA HLA Typing to 2nd Field Resolution	
Educational Interpretive clinical scenarios	
Educational Scheme	
HFE Typing	
HLA Antibody Detection	
HLA Antibody Specificity Analysis	
HLA-B27 Testing	
HLA-B*57:01 Typing for Drug Hypersensitivity	
HLA & Disease Typing for HLA-DR/DG/DP only	
HLA Phenotyping	
HPA Genotyping (Pilot)	
Interpretative: HFE Genotype and Hereditary and Haemochromatosis	
KIR Genotyping (Pilot)	
MICA Genotyping (Pilot)	
Immunology, Immunochemistry & Allergy	
Tel	+44 (0) 114 271 5715
Fax	+44 (0) 114 226 6754
Email	immunology@ukneqas.org.uk
Services available:	
Autoimmunity	
Acetylcholine Receptor Antibodies	
Anaemia Related Antibodies	
ANCA/GBM Antibodies	
Bullous Dermatitis Antibodies	
Citruinated Proteins	
Coeliac Disease Antibodies	
Diabetic Markers	
Ganglioside Antibodies (Pilot)	
Interferon Gamma Release Assay (inc. iEQA)	
Liver Disease Antibodies	
Nuclear Antibodies DNA/ANA	
Nuclear Antibodies DNA/ANA/ENA	
Paraneoplastic Antibodies	
Phospholipid Antibodies	
Rheumatoid Factor	
Thyroid Peroxidase Antibodies	
Thyroid Stimulating Hormone Receptor Ab (TRAb)	

Immunology

Immunology, Immunochemistry & Allergy (cont)	
Allergy and Immunodeficiency	
Allergen Specific IgE	
Avian Antibodies	
Fungal Antibodies	
H. Influenzae Antibodies	
IgG Subclasses	
Pneumococcal Antibodies	
Tetanus Antibodies	
Total IgE	
Tryptase	
Immunochemistry	
Alpha 1 Antitrypsin and Phenotype Identification	
Bone Metabolism Markers	
C1 Inhibitor & Functional Complement	
C-Reactive Protein	
CRP Ultrasensitive Assays	
CSF B2 Transferrin	
CSF Haem Pigments	
CSF IgG Oligoclonal Bands	
CSF Proteins and Biochemistry	
B2 Microglobulin	
Oncology	
Breast Markers - CA153	
Chromogranin A (pilot)	
Gut Markers - CA199	
Lung Markers - NSE	
Monoclonal Protein Identification	
Ovarian Markers - CA125	
PSA Complexed	
PSA Free	
PSA Total	

Microbiology

Antibiotic Assays	
Tel	+44 (0) 117 323 6214
Fax	+44 (0) 117 323 8332
Email	antibiotics@ukneqas.org.uk
Services available:	
Amikacin	
Flucytosine	
Gentamicin	
Hydroxy-Itraconazole	
Itraconazole	
Posaconazole	
Teicoplanin	
Tobramycin	
Vancomycin	
Voriconazole	
Microbiology	
Tel	+44 (0) 208 905 9890
Fax	+44 (0) 208 205 1488
Email	micro@ukneqas.org.uk
Services available:	
Bacteriology	
AAFB Microscopy	
Antimicrobial Susceptibility	
Bacterial Identification	
Clostridium difficile	
Community Medicine	
Faecal Pathogens	
General Bacteriology incl. Antimicrobial Susceptibility	
General Bacteriology Identification	
Genital Pathogens	
MRSA Screening	
Mycobacteria Culture	
Syphilis Serology	
Urinary Antigens	

Microbiology

Medical Microbiology	
Molecular	
<i>C. trachomatis</i> and <i>N. gonorrhoeae</i>	
CMV DNA quantification	
EBV DNA quantification	
HBV DNA quantification	
Hepatitis C RNA detection	
HIV1 RNA quantification	
Molecular Detection of HPV	
Molecular Detection Mycobacteria	
Molecular Detection of Viruses in CSF	
Mycology	
Antifungal Susceptibility	
Mycology	
Virology	
Anti-HBs	
Blood Borne Viruses (6)	
Blood Donor Screen	
Diagnostic Serology: acute hepatitis	
Hepatitis B Serology	
Hepatitis C Serology	
HIV Point of Care	
HIV Serology	
Immunity Screen	
Measles and Mumps IgG Serology	
Parvovirus B19 and Rubella Serology	
Respiratory Rapid: RSV	
Rubella IgG Serology	
Virus Gastroenteritis	
Viral Identification	
Parasitology	
Tel	+44 (0) 207 383 0482
Fax	+44 (0) 207 388 8985
Email	parasit@ukneqas.org.uk
Services available:	
Blood Parasitology	
Faecal Parasitology	
Malaria Rapid	
Molecular Diagnosis of Malaria	
Parasite Serology	
Toxoplasma Serology	

Other Specialities

Clinical Cytogenetics	
Tel	+44 (0) 186 585 7644
Email	cytogen@ukneqas.org.uk
Services available:	
Acute Lymphoblastic Leukaemia (All)	
Amniotic Fluid	
Bloods - postnatal	
Breakage Syndromes (survey)	
Chorionic Villus - CVS	
CNS Tumours (formerly Adult Molecular Neuropathology) 1p/19q, MGMT & IDH	
Constitutional Microarray - postnatal (in collaboration with EMQN)	
FISH Rapid Aneuploidy	
Genetic Counselling - Cardiovascular Genetics (exploratory pilot)	
Genetic Counselling - Dysmorphology (exploratory pilot)	
Genetic Counselling - Monogenic Disorders (exploratory pilot)	
Genetic Counselling - Oncogenetics (exploratory pilot)	
Mature B&T Cell Neoplasms (G-banded)	
Mature B&T Cell Neoplasms (FISH only) - formerly LPD plus 1 pilot case Lymphoma (FFPE)	
Microarray - acquired	
Microarray - prenatal	
Molecular Rapid Aneuploidy (in collaboration with UK NEQAS for Molecular Genetics)	
Myeloid leukaemia - CML/AML/MDS	
Myeloma	
Neuroblastoma Tumour (pilot)	
Non-Invasive Prenatal Testing for Aneuploidy (survey and exploratory pilot) (in collaboration with UK NEQAS for Molecular Genetics and EMQN)	
PGD Blastomere (FISH)	
PGD Blastomere/Trophectoderm (Array) (pilot) (in collaboration with UK NEQAS for Molecular Genetics)	
PGD Polar Body (Array) (pilot) (in collaboration with UK NEQAS for Molecular Genetics)	
PGD Sperm FISH (exploratory pilot)	
Products of Conception (G-banded)	
Products of Conception (Array/MLPA/PCR)	
Renal/Hepatp Tumour (pilot)	
Sarcoma (pilot) (in collaboration with UK NEQAS for Molecular Genetics)	

Other Specialities

Molecular Genetics	
Tel	+44 (0) 131 242 6898
Fax	+44 (0) 131 242 6882
Email	molgen@ukneqas.org.uk
Services available:	
Achondroplasia	
Additional lung cancer biomarkers (pilot)	
BRCA testing in ovarian cancer (pilot)	
BRCA1 & BRCA2 Gene Screening	
C9orf72 related Frontotemporal Dementia and/or Amyotrophic Lateral Sclerosis (C9orf72) (pilot)	
Charcot-Marie-Tooth- neuroapathy type 1A & Hereditary neuropathy with liability to pressure palsies (CMT1A & HNPP)	
Cystic Fibrosis	
Dentatorubral pallidolusian atrophy	
DNA extraction from blood samples EQA scheme	
DNA extraction from FFPE tissue samples EQA scheme	
DNA extraction from fresh/frozen tissue samples EQA scheme	
DNA extraction from saliva samples EQA scheme (pilot)	
DNA quality measurement EQA scheme	
Duchenne & Becker Muscular Dystrophies	
Fabry Disease	
Familial Adenomatous polyposis	
Familial Breast & Ovarian Cancer - BRCA1 & BRCA2	
Familial Hypercholesterolaemia	
Fragile X Syndrome	
Friedreich Ataxia	
Genetics - Technical Assessment Competency Tool (G-TACT)	
Huntington Disease	
Hypertrophic Cardiomyopathy	
Interpretation of pathogenicity of sequence variants	
Laminopathies	
Long QT Syndrome	
Lynch Syndrome	
Maternal Cell Contamination & Sexing	
Medium Chain acyl-CoA Dehydrogenase Deficiency	
Microsatellite Instability	
Mitochondrial Diseases	
Molecular Analysis in Colorecta Cancer (In collaboration with UK NEQAS Immunocytochemistry & In-Situ Hybridisation)	
Molecular Analysis in Melanoma (Inn collaboration with UK NEQAS Immunocytochemistry & In-Situ Hybridisation)	
Molecular Analysis of Gastro-Intestinal Stromol Tumours (In collaboration with UK NEQAS Immunocytochemistry & In-Situ Hybridisation)	
Molecular Rapid Aneuploidy (In collaboration with UK NEQAS Clinical Cytogenetics)	

Other Specialities

Molecular Genetics	
Molecular Testing for Cystic Fibrosis on Blood Spots	
Molecular Testing for MCADD c.985A>G Mutation on Blood Spots	
MUYTH-associated polyposis (MAP)	
Molecular Tissue Identification	
Myotonic Dystrophy	
Non-invasive Prenatal Diagnosis (pilot)	
Next Generation Sequencing (pilot)	
POLG	
Prader-Willi & Anelman Syndrome	
Preimplantaion Genetic Diagnosis using Microarrays/NGS for Blastomere/Trophectoderm/Polar Body (pilot) (in collaboraton with UK NEQAS Clinical Cytogenetics)	
Report Authorisation (pilot)	
Rett Syndrome	
Sarcoma Testing (In Collaboration with UK NEQAS Clinical Cytogenetics)	
Spinal Muscular Atrophy	
Spinocerebellar Ataxias	
Tissue-I - Online tissue assessment EQA module	
Von Hippel-Lindau Syndrome	
Reproductive Science	
Tel	+44 (0) 161 276 6437
Fax	+44 (0) 161 276 6609
Email	repscience@ukneqas.org.uk
Services available:	
Andrology: Semen Analysis (Sperm Motility, Concentration & Morphology)	
Embryology: Embryo Morphology	

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Factor XIII Screen/Assay	5
Faecal Elastase (pilot)	4
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Faecal Markers of Inflammation	4
Faecal Parasitology	9
Faecal Pathogens	8
Familial Adenomatous polyposis	10
Familial Breast & Ovarian Cancer BRCA1 & BRCA2	10
Familial Hypercholesterolaemia	10
Ferritin	4 & 6
Fibrinogen Evaluation	5
FISH Rapid Aneuploidy	10
Flow Cytometry Programme	7
FLT3 Mutation Status	7
Flucytosine	9
Folate	4&6
Fragile X Syndrome	10
Friedreich Ataxia	10
Fructosamine	4
FSH	5
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Fungal Antibodies	8
G	
Ganglioside Antibodies	8
Gastric HER2 IHC	4
Gastrin	5
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Genetic Counselling - Cardiovascular Genetics (exploratory pilot)	10
Genetic Counselling - Dysmorphology (exploratory pilot)	10
Genetic Counselling - Monogenic Disorders (exploratory pilot)	10
Genetic Counselling - Oncogenetics (exploratory pilot)	10
Genetics - Technical Assessment Competency Tool (G-TACT)	10
Gentamicin	8
GFR Estimation (Creatinine, Cystatin & eGFR)	4
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G6PD screen and assay	6
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H. Influenzae Antibodies	8
Haemoglobinopathy schemes	6
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HBV DNA Quantification	9
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Heparin Assay (HA)	5
Heparin Dosage Assessment (HDA)	5
Hepatitis B Serology	9
Hepatitis C RNA Detection	9
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HIV Point of Care	9
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HLA & Disease Typing for HLA-DR/DQ/DP only	7
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HLA Antibody detection	8
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HPA Genotyping (pilot)	8
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Hydroxy-Itraconazole	8
Hypertrophic cardiomyopathy	10
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IgG Subclasses	8
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Immune Monitoring	7
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Insulin	5
Insulin-like Growth Factor-1	5
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Interferon Gamma Release Assay (inc. iEQA)	4
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Interpretation of pathogenicity of sequence variants	10
Interpretive: HFE Genotype and Hereditary and Haemochromatosis	8
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ISH for Non-Small Cell Lung Cancer	4
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JAK2 V617F Mutation Status	7
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KIR Genotyping (pilot)	8
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L	
Laminopathies	10
Lead	5
Lead & Cadmium in Blood	4
Leukaemia Diagnostic Interpretation Programme (part 2)	7
Leukaemia Immunophenotyping (part 1)	7
LH	5
Lipid Assays	4
Liquid Newborn Haemoglobinopathy Specimens	6
Liver Disease Antibodies	8
Long QT Syndrome	10
Low Level Leucocyte Emuneration	7
LPD plus 1 pilot case Lymphoma (FFPE)	9
Lung Markers	8
Lupus Anticoagulant	5
Lymphoid Pathology	4
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M	
Magnesium	5
Malaria Rapid	9
Malaria Rapid Diagnostic Testing	6

Malaria Rapid Diagnostic Testing	6
Male/Female Testosterone	4
Manganese	5
Maternal Cell Contamination & Sexing	10
Maternal Serum Screening	5
Mature B&T Cell Neoplasms (G banded)	10
Mature B&T Cell Neoplasms (FISH only)	10
MDS	9
Measles and Mumps IgG Serology	9
Medium Chain Acyl-CoA Dehydrogenase Deficiency	10
Mercury	5
MICA Genotyping (pilot)	8
Microarray - (Acquired, Prenatal, Postnatal)	10
Microsatellite Instability	10
Minimal residual disease in acute lymphoblastic leukaemia	7
Minor BCR - ABL1 Quantitation	6
Mitochondrial Diseases	10
Mk-4 at Endogenous Concentrations in Human Serum	7
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Molecular	9
Molecular Analysis in Colorectal Cancer	9
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Molecular Analysis in Non-small Cell Lung Cancer	9
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Molecular Detection Mycobacteria	9
Molecular Detection of HPV	9
Molecular Detection of Malaria	9
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Molecular Testing for Cystic Fibrosis on Blood Spots	10
Molecular Testing for MCADD c.985A>G Mutation on Blood Spots	10
Molecular Testing of Sarcoma	9
Molecular Tissue Identification	9
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Morphology & Related Schemes	6
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Muscle Histochemistry	4
MUYTH-associated polyposis (MAP)	10
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Neuropathology	4
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PGB Blastomere (FISH)	10
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Phospholipid Antibodies	8
Placenta Like Growth Factor (PLGF) (pilot)	5
Plasma Homocysteine	5
Plasma Viscosity	6
Plasminogen Assay	5
Pneumococcal Antibodies	8
POCT D-dimer	5
Point of Care/Near Patient Testing	5
POLG	10
Posaconazole	8
Post-Analytical Haematology	6
Post-SCT Chimerism Monitoring	7
Prader Willi & Angelman Syndrome	10
Pregnancy Testing	5
Preimplantation Genetic Diagnosis	10
Products of Conception (G Banded, Array, MPLA/PCR)	10
Progesterone	4
Prolactin & Growth Hormone	5
Prolactin and Growth Hormone	5
Protein C Antigen & Activity Assay	5
Protein S Activity Assay	5
Protein S Total and Free Antigen Assay	5
Prothrombin Time (PT)/INR (Quick/Capillary methods)	5
PSA Complexed	8
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Vitamin K1 at Endogenous Concentrations in Human Serum	7
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Voriconazole	8
VWF:CB (collagen-binding) Assay	5
VWF:RCO (activity) Assay	5
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Zinc	5

There are UK NEQAS Participants in:

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Dominican Republic	Lebanon	Saudi Arabia	
DPR Korea	Libya	Senegal	
DR Congo	Liechtenstein	Serbia	

UK NEQAS Centre contact details

Antibiotic Assays	Tel: +44 (0) 117 323 6214 Fax: +44 (0) 117 323 8332	Email: antibiotics@ukneqas.org.uk Web: www.ukneqasaa.win-uk.net
Blood Coagulation	Tel: +44 (0) 114 267 3300 Fax: +44 (0) 114 267 3309	Email: coag@ukneqas.org.uk Web: www.ukneqasbc.org
Blood Transfusion Laboratory Practice	Tel: +44 (0) 192 321 7933 Fax: +44 (0) 192 321 7934	Email: btlp@ukneqas.org.uk Web: www.ukneqasbtlp.org
Breast Cancer Screening	Tel: +44 (0) 115 969 1169 (ext 56875) Fax: +44 (0) 115 962 7768	Email: pislip@nhs.net Web: www.nccbp.com
Cardiac Marker	Tel: +44 (0) 141 354 9039 Fax: +44 (0) 141 440 1274	Email: cardiac@ukneqas.org.uk Web: www.ukneqas-cm.org.uk
Cellular Pathology Technique	Tel: +44 (0) 191 445 5566 Fax: +44 (0) 191 445 6183	Email: cpt@ukneqas.org.uk Web: www.ukneqascpt.org.uk
Clinical Chemistry	Tel: +44 (0) 121 414 7300 Fax: +44 (0) 121 414 1179	Email: clinchem@ukneqas.org.uk Web: www.birminghamquality.org.uk
Clinical Cytogenetics	Tel: +44 (0) 186 585 7644 Fax: +44 (0) 186 585 7632	Email: cytogen@ukneqas.org.uk Web: www.ccnegas.org.uk
Edinburgh Peptide Hormones	Tel: +44 (0) 131 242 6885 Fax: +44 (0) 131 242 6882	Email: peptide@ukneqas.org.uk
Feto Maternal Haemorrhage	Tel: +44 (0) 192 321 7933 Fax: +44 (0) 192 321 7879	Email: fmh@ukneqas.org.uk Web: www.ukneqasfmh.org
Guildford Peptide Hormones	Tel: +44 (0) 148 340 6715 Fax: +44 (0) 148 346 4168	Email: insulin@ukneqas.org.uk
Head and Neck Pathology	Tel: +44 (0) 161 276 6953 Fax: +44 (0) 161 276 6348	Email: neckpath@ukneqas.org.uk
Haematinics	Tel: +44 (0) 121 414 7300 Fax: +44 (0) 121 414 1179	Email: haematinics@ukneqas.org.uk Web: www.birminghamquality.org.uk
Haematology	Tel: +44 (0) 192 321 7878 Fax: +44 (0) 192 321 7879	Email: haem@ukneqas.org.uk Web: www.ukneqash.org
Histocompatibility & Immunogenetics	Tel: +44 (0) 144 362 2185 Fax: +44 (0) 144 362 2001	Email: handi@ukneqas.org.uk Web: www.ukneqashandi.org.uk
Immunocytochemistry & In Situ Hybridisation	Tel: +44 (0) 207 415 7065 Fax: +44 (0) 207 415 7048	Email: immcytochem@ukneqas.org.uk Web: www.ukneqasiccish.org
Immunology, Immunochemistry & Allergy	Tel: +44 (0) 114 271 5715 Fax: +44 (0) 114 226 6754	Email: immunology@ukneqas.org.uk Web: www.immqas.org.uk
Leucocyte Immunophenotyping	Tel: +44 (0) 114 267 3600 Fax: +44 (0) 114 267 3601	Email: lip@ukneqas.org.uk Web: www.ukneqasli.co.uk
Microbiology	Tel: +44 (0) 208 905 9890 Fax: +44 (0) 208 205 1488	Email: micro@ukneqas.org.uk Web: www.ukneqasmicro.org.uk
Molecular Genetics	Tel: +44 (0) 131 242 6898 Fax: +44 (0) 131 242 6882	Email: molgen@ukneqas.org.uk Web: www.ukneqas-molgen.org.uk
Neuropathology	Tel: +44 (0) 186 523 4904 Fax: +44 (0) 186 523 1157	Email: neuropath@ukneqas.org.uk
Parasitology	Tel: +44 (0) 207 383 0482 Fax: +44 (0) 207 388 8985	Email: parasit@ukneqas.org.uk Web: www.ukneqasmicro.org.uk
Reproductive Science	Tel: +44 (0) 161 276 6437 or +44 (0) 161 276 6456 Fax: +44 (0) 161 276 6609	Email: repscience@ukneqas.org.uk Web: www.cmft.nhs.uk/saint-marys-our-services/ukneqasrepsci.aspx
Trace Elements	Tel: +44 (0) 148 368 9022 Fax: +44 (0) 148 368 9979	Email: trace@ukneqas.org.uk Web: www.nhspathology.fph.nhs.uk/Core-Service/Test-Directory/Biochemistry/Trace_Elements_EQA_Scheme.aspx
Vitamin K	Tel: +44 (0) 207 188 6815 Fax: +44 (0) 207 188 2726	Email: keqas@ukneqas.org.uk Web: www.keqas.com

Notes

UK NEQAS

International Quality Expertise

UK NEQAS Office
PO BOX 401
Sheffield S5 7YZ

Tel : +44 (0) 114 261 1689
Fax: +44 (0) 114 261 1049

office@ukneqas.org.uk
www.ukneqas.org.uk

United Kingdom National External
Quality Assessment Service

A Company Limited by Guarantee
Registered in England & Wales No.
3012351

Registered Charity No. 1044013

Registered Office:
Goodband Viner Taylor,
Ellin House,
42 Kingfield Road

Sheffield S11 9AS

Version: 05.16