

Immunology, Immunochemistry & Allergy (IIA)	
Website:	www.immqas.org.uk
Services Available	
Allergy and Immunodeficiency	Digital
Allergen Component Testing	Cryoproteins (Pilot)
Allergen Specific IgE	Digital ANA (dANA)
Fungal and Related Antigens	Interpretative EQA (IEQA)*
IgG Subclasses	Immunochemistry
Specific Microbial Antibodies (Tetanus/HiB/ Pneumococcal antibodies)	Alkaline Phosphatase (ALP) Isoenzymes
Total IgE	Alpha 1 Antitrypsin and Phenotype Identification
Tryptase	β2 Microglobulin
Autoimmunity	C1 Esterase Inhibitor and Functional
Acetylcholine Receptor Antibodies	Complement Assays
ANCA/GBM Antibodies	C-Reactive Protein (CRP)
Autoimmunity (cont.)	CSF Haem Pigments
Antibodies to Nuclear and Related Antigens (ANA/DNA/ENA)	CSF IgG Oligoclonal Bands
Bullous Dermatitis Antibodies	Immunochemistry (cont.)
Coeliac Disease Antibodies	CSF Proteins and Biochemistry
Diabetic Markers	CSF β2 Transferrin/Beta Trace Protein
Ganglioside Antibodies	Interleukin-6 (IL-6)
General Autoimmune Serology (CCP/RF/TPO/ TRAB/AMA/LKM/SMA/GPC)	Ig D (Pilot)
Interferon Gamma Release Assays (Mycobacterium tuberculosis) IGRA TB	Point of Care CRP (Pilot)
Myelin Associated Glycoprotein IgM Antibodies (MAG)	Procalcitonin
Myositis Associated Antibodies	TNF Drugs and Antibodies (Pilot)
NMDAR Antibodies (Pilot)	Ultrasensitive C-Reactive Protein
Paraneoplastic Antibodies	Oncology
Phospholipase A2 Receptor Antibodies (PLA2R)	Monoclonal Protein Identification
Phospholipid Antibodies	Prostate Specific Antigen (Total and Free PSA)
SARS-CoV-2 Antibodies	Tumour Markers (CA125/CA199/CA153/NSE/ CgA (Pilot)
Scleroderma Associated Antibodies (Pilot)	Ultrasensitive PSA

Histocompatibility & Immunogenetics	
Website:	www.ukneqashandi.org.uk
Services Available	
Crossmatching by Flow Cytometry	
Cytotoxic Crossmatching	
DNA HLA Typing at 1st Field Resolution	
DNA HLA Typing to 2nd or 3rd Field Resolution	
Educational Cross Match	
Educational Interpretive Clinical Scenarios	
Educational Scheme	
Services Available (cont.)	
HFE Typing	
HLA Antibody Detection	
HLA Antibody Specificity Analysis	
HLA Genotyping for Coeliac and other HLA associated diseases	
HLA Phenotyping	
HLA-B*57:01 Typing for Drug Hypersensitivity	
HLA-B27 Testing	
HPA Antibody Detection/Specification	
HPA Genotyping	
Interpretative: HFE Genotype and Hereditary Haemochromatosis	
Interpretive HLA Genotype	
KIR Genotyping	