



# European Federation for Immunogenetics Accreditation Programme

CERTIFIES THAT  
**NHS Blood & Transplant**  
**Histocompatibility & Immunogenetics**  
**BARNSLEY - UNITED KINGDOM (03-GB-006.994)**

WITH EFI DIRECTOR(S)  
**Mr. Tim KEY**

HAS MET THE REQUIREMENTS SPECIFIED IN THE EFI STANDARDS  
FOR HISTOCOMPATIBILITY & IMMUNOGENETICS TESTING VERSION 8.0

**This Certificate is valid from 08 July 2023 to 08 July 2024**

### Clinical Categories:

#### Renal and/or Pancreatic

##### Transplantation:

Recipient Typing	Yes
Antibody Screening	Yes
Antibody Identification	Yes
Donor Typing	Yes
Cross-matching	Yes

#### Other Solid Organ

##### Transplantation:

Recipient Typing	-
Antibody Screening	-
Antibody Identification	-
Donor Typing	-
Cross-matching	-

#### Haematopoietic Stem Cell

##### Transplantation:

Donor Registry Typing	-
Related Transplantation	Yes
Unrelated Transplantation	Yes
Cord Blood Typing	Yes
Cross-matching	-
Chimaerism and engraftment monitoring	Yes

**Disease Association Studies:** Yes

**Transfusion:** Yes

### Technical Categories:

#### Class I Typing by:

CDC	-
Flow cytometry	-
DNA (low)	Yes
DNA (high)	Yes
PCR-SSP	Yes
PCR-SSO	-
SBT Sanger	-
SBT NGS	Yes

#### Class II Typing by:

CDC	-
DNA (low)	Yes
DNA (high)	Yes
PCR-SSP	Yes
PCR-SSO	-
SBT Sanger	-
SBT NGS	Yes

#### HNA Typing:

#### HPA Typing:

#### MICA Typing:

#### KIR Typing:

	-
	-
	-
	-

### Technical Categories:

#### HLA Antibody

##### Detection by:

CDC	-
Flow cytometry	-
ELISA	-
Bead array	Yes

#### HLA Antibody

##### Identification by:

CDC	-
Flow cytometry	-
ELISA	-
Bead array	Yes

#### HLA Crossmatching by:

CDC	-
Flow cytometry	Yes
ELISA	-
Bead array	-

#### HNA antibodies:

#### HPA antibodies:

#### MICA antibodies:

	-
	-
	-

EFI Commissioner Approval Date: 02-06-2023

*Ann-Margaret Little*

Dr. Ann-Margaret Little  
President

*Blanka Vidan-Jeras*

Dr. Blanka Vidan-Jeras  
Chair, Accreditation Committee