





## WELSH TRANSPLANTATION & IMMUNOGENETICS LABORATORY RENAL TRANSPLANT LIVING DONOR REQUEST FORM

### SAMPLE REQUIREMENTS

Testing Required		Samples Required
Live Donor Testing	Full crossmatch	30mls EDTA 6mls EDTA-hand-labelled 6mls EDTA ( <i>Potential ABO Titres</i> )
	Virtual Crossmatch Match Grade only	10mls EDTA 6mls EDTA-hand-labelled 6mls EDTA ( <i>Potential ABO Titres</i> )
	Altruistic Donor	10mls EDTA 6mls EDTA-hand-labelled
ABO Titres	Donor & Recipient	6mls EDTA

### SAMPLE LABELLING / COMPLETION OF REQUEST FORM

1. A separate request form **MUST** be completed for each person.
2. Samples and forms must each be labelled with a minimum of 3 points of identification. The details provided on the sample and form must match.
3. Addressograph labels may be used on both samples and forms **UNLESS** specified otherwise (see sample requirements table above).
4. **SAMPLES WHICH ARE NOT LABELLED CORRECTLY WILL BE DISCARDED.**

### SAMPLE STORAGE & TRANSPORTATION

1. Samples for HLA-Typing, cross-matching and urgent rejection monitoring **MUST** be pre-arranged with the laboratory.
2. Urgent samples **MUST** be clearly marked and transported to the laboratory with minimum delay.
3. Sample transport is the responsibility of the requestor. The requestor must assure themselves that the chosen mode of transport is effective and appropriate to maintain sample integrity.
4. Samples should be stored/transported at ambient temperature (approximately 22°C) and delivered to the laboratory in a timely manner, preferably within 24 hours of collection.
5. Samples must be packaged in accordance with current EU Carriage of Dangerous Goods regulations and IATA regulations.

Further information		
Telephone	Email	Fax
01443 622186/179	<a href="mailto:WTAİLRenal@wales.nhs.uk">WTAİLRenal@wales.nhs.uk</a>	01443 622310
WHTN 01797 2186/2179	<a href="mailto:AntibodyScreening@wales.nhs.uk">AntibodyScreening@wales.nhs.uk</a>	WHTN 01797 2310