

NRL 2	Z Number		

REQUEST FOR DIAGNOSTIC SERVICES

See reverse for detailed information on specimen collection and transportation requirements

REFERRED INDIVIDUAL'S DETAILS (Minimum 3 identifiers required)								
Surname / Name Code Give		en Name(s)		UR Number / Sample ID				
Date of Birth	Date and Time of Death (if a				Pregnant?			
/ /	/ /	M F			No Ye	S		
			Other (please					
	specify)		specify)					
SENDER'S DETAILS								
Requested by (block let	Name & Address for Reports							
Telephone Number								
Request Date	1 1	Copy to						
SAMPLE DETAILS								
Sender Reference		Sample Type		Coll	ection Date			
					/ /			
Circulating Blood	urs of death (if applicable)			Collection Time				
Non-Circulating Blood [
Clinical Notes / Sender's Results					Freeze Date			
					/ /			
				Fre	eze Temperati	ure		
Previous NRL Z Numbe								
TESTS REQUESTED								
Signature		Date	/	/				

Specimen Enquiries: +61 3 9418 1111

SPECIMEN COLLECTION AND TRANSPORTATION REQUIREMENTS

Analyte	Minimum Specimen Requirements
	(Minimum of 3 unique identifiers required on specimen tube)
HCV HTLV-I/II HIV-1/2 HBV Treponema pallidum	Living or on life support Minimum of 1mL serum or plasma. Transport on cold packs to arrive at NRL as soon as possible following collection but within 7 days. Refrigerate during transit. If unable to transport within 7 days of collection and freeze at ≤ -20°C and transport on dry ice. Deceased
	Samples should be collected within 24 hours of death
HIV RNA HCV RNA HBV DNA	Living or on life support 5 - 10mL whole blood collected into EDTA, CPD, or BD-PPT should arrive within 72hrs of collection. Transport on cold packs; Minimum of 1mL Plasma collected in EDTA CPD, or BD-PPT centrifuged, separated within 72 hours of collection and stored at 2 - 8°C should arrive within 12 days of collection. Transport on cold packs; Minimum of 1mL EDTA CPD, or BD-PPT frozen plasma (≤ - 18°C) should arrive within 3 weeks of collection. Transport on dry ice.
	Deceased 5 - 10mL whole blood collected into tubes containing EDTA should arrive within 72 hours of collection. Transport on cold packs. 1mL frozen plasma (≤ - 18°C) should arrive within 1 week of collection. Transport on dry ice. Samples should be collected within 24 hours of death
HTLV DNA	≥4mL of Whole Blood collected in EDTA and transported at ambient temperature (15 - 25°C) within 7 days of post collection. ≥4mL of Whole Blood collected in CPT and centrifuged according to tube manufacturer's IFU. Centrifuged tubes should be stored and transported chilled and, on their sides, to be received within 7 days of collection. A minimum of 200uL of Buffy Coat, PMBC (resuspended in 100µL of PBS per 1mL of whole blood processed), transported frozen on dry ice post collection. For cerebrospinal fluid (CSF) and Bronchoalveolar Lavage (BAL) samples please contact NRL for further information.

Packaging

Specimens that are sent by airfreight must comply with the following conditions:

- a) The sample should be packed and shipped in accordance with the IATA Dangerous Goods Regulation.
- b) For the specimens referred from outside Australia, a copy of the NRL import permit and customs declaration should be attached to the parcel. A copy of the import permit and customs declaration template will be faxed on request.
- c) The parcel should be addressed to:

Dr Philippa Hetzel- NRL Director 4th Floor Healy Building 41 Victoria Parade FITZROY VICTORIA 3065 AUSTRALIA

Samples must be received at NRL within 24 hours of packing. Packages should not arrive outside standard business hours without prior arrangement.

