

NRL Z Numbe	r	

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 Given N	Given Names		UR Number	
Date of Birth (dd/mm/yyy) Date and Time of Death (if	applicable)	Gender M F	Pregnant? No Yes	
SENDER'S DETAILS				
Requested by (block letters)	Name & Address for Reports			
Telephone Number				
Request Date	Copy to			
SAMPLE DETAILS				
Sender Reference	Sample Type		Collection Date	
Circulating Blood Collected within 24 hours of death (if applicable) Non-Circulating Blood		Collection Time		
Previous NRL Z Number Clinical Notes / Sender's Results		Freeze Date		
			Freeze Temperature	
TESTS REQUESTED				
Signature		Date:		

Specimen Enquiries: +61 3 9418 1111

4th Floor Healy Building 41 Victoria Parade FITZROY VICTORIA 3065 AUSTRALIA

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 the NRL as soon as possible following collection, but within 7 days. Refrigerate during transit. If unable to transport within 7 days of collection, 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 72hrs 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 72hrs 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 100uL 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 Director **NRL 4th Floor Healy Building 41 Victoria Parade FITZROY VICTORIA 3065 AUSTRALIA**

Packages should not arrive outside standard business hours without prior arrangement.

