

# National Dementia Diagnostics Laboratory (NDDL) Cerebrospinal Fluid (CSF) Specimen Data Sheet



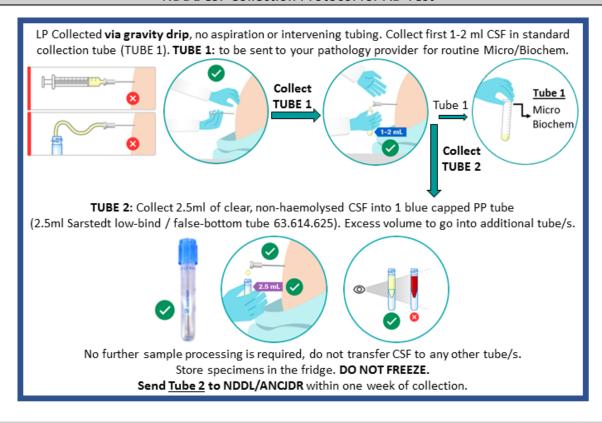
# This form must accompany CSF specimens referred for AD and CJD testing

Accredited for compliance with NPAAC Standards and ISO 15189
NATA Accreditation Number 19256

REFERRING LABORATORY DETAILS								
Laboratory	//Hospital:							
Contact Na	ame & email:							
Phone:		( ) Email (or Fax) for reports:						
Street Add	lress:							
City/Suburb:			State: Postcode:					
Billing Details  As Above – Email address for invoicing:								
Private Patient – Patient consent must be provided for invoicing (either on this form or on Doctor's request slip)								
Other (please specify) Company/Name:								
Contact email/Address:								
CSF SPECIMEN DETAILS								
Specimen Lab No:								
CSF Collection Date:								
Requested Test/s:   Alzheimer's Disease (AD) Testing - Aβ1-42, T-tau, P-tau								
☐ Creutzfeldt-Jakob Disease (CJD) Testing - 14-3-3, T-tau, RT-QuIC*								
<ul> <li>Neurofilament light (NfL)*</li> <li>*NATA/RCPA accreditation does not cover the performance of these tests</li> </ul>								
Biochemistry Protein:		g/L		Microbiology  Red Cell Count: x10 <sup>6</sup> /L		x10 <sup>6</sup> /L		
Glucose:		mmol/L		White Cell Count:		x10 <sup>6</sup> /L		
Please see tabl		e below for testing criteria				_		
Tube number being sent for testing: Tube number microbiology performed on:								
		Red Cell Count	White Cell o	ount	Other		]	
14-3-3 Western Blot		<500 x 10 <sup>6</sup> /L	<10 x 10 <sup>6</sup> /L		CSF must be clear & colourless, not spun			
RT-QuIC Alzheimer's test		<1250 x 10 <sup>6</sup> /L	<10 x 10 <sup>6</sup> /L		CSF must be clear & colourless, not spun Tube: Low binding (cat#: 63.614.625)			
Aizneii	ilei s test	non-haemolysed	d n/a		Tube: Low binding (cat#. 63.614.625)			
How was the specimen stored prior to shipping?								
☐ Roo	m Temperature (				MMENDED	☐ Frozen –20°C	☐ Frozen –70°C	
REQUIRED STORAGE CONDITIONS for AD Testing Not Suitable for AD Screen								
• How will the specimen be transported?								
☐ 2-8°C (Ice-pack) - <b>RECOMMENDED</b> ☐ Frozen (Dry Ice) - Overseas CJD referrals								
Address CSF Specimens to: NDDL / Australian National CJD Registry (ANCJDR)								
The Florey, Kenneth Myer Building								
	30 Royal Parade							
Gate 11, Rear loading Dock								
		The Univer	rsity of Mel	bourne	e, Parkville, VIO	3052		
	PLEASE SEE OVERLEAF: Full NDDL/ANCJDR contact details and important information for CSF referrals on Page 2							
Full NUDL/ ANCIDE Contact details and important information for CSF referrals on Page 2								

## NDDL CSF Specimen Data Sheet (Page 2 of 2)

#### NDDL CSF Collection Protocol for AD Test



#### **CHECKLIST PRIOR TO SENDING CSF SPECIMEN**

□ Biochemistry & microbiology results are within specified limits and are recorded in the table on page 1
 □ Specimen is double bagged and packed securely (tube intact and firmly sealed).
 □ Copy of original doctor's request slip is provided with specimen.
 □ NDDL CSF Specimen Data Sheet (this form) completed and attached to the test request documents.
 □ Specimen is correctly addressed to NDDL / The Australian National CJD Registry (as on page 1).
 □ The ANCJDR (CJD testing) and/or NDDL (AD, NfL testing) have been advised of the incoming specimen (contact details below).

### **Costs for Diagnostic Testing**

(effective from 01/07/2022)

#### **Enquiries / Contact Details**

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#### **AD and NfL Enquiries**

National Dementia Diagnostics Laboratory (NDDL)

Tel: 03 9035 7243 Fax: 03 9349 5105

Email: enquiries-nddl@unimelb.edu.au

Web: <a href="https://florey.edu.au/science-research/scientific-">https://florey.edu.au/science-research/scientific-</a>

services-facilities/national-dementia-diagnostics-

<u>laboratory</u>

#### **CJD Enquiries**

Australian National CJD Registry (ANCJDR)

Email: ancjd-reg@unimelb.edu.au

Web: https://florey.edu.au/science-research/scientific-

services-facilities/australian-national-cjd-registry