

National Dementia Diagnostics Laboratory (NDDL)
Cerebrospinal Fluid (CSF) Specimen Data Sheet
Alzheimer's Disease Biomarker Testing

This form must accompany CSF specimens referred for AD testing

REFERRING LABORATORY DETAILS

Laboratory/Hospital: _____

Contact Name & email: _____

Phone: () _____ Email (or Fax) for reports: _____

Street Address: _____

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** ☐ **Neurofilament light (NfL)**
 A β 1-42*, T-tau, P-tau

**CSF must be collected directly into the low binding tube, see page 2 instructions*

Biochemistry		Microbiology	
Protein:	g/L	Red Cell Count:	x10 ⁶ /L
Glucose:	mmol/L	White Cell Count:	x10 ⁶ /L
Albumin:	g/L		

Please see table below for testing criteria

Tube number being sent for testing: AD/NfL: _____ Tube number microbiology performed on: _____

	Red Cell Count	White Cell count	Other
Alzheimer's test	non-haemolysed	n/a	CSF must be collected directly into the low binding tube (cat#: 63.614.625). CSF must be clear and colourless. Samples can be stored at 2-8°C for up to 14 days

AD Testing storage and shipping conditions

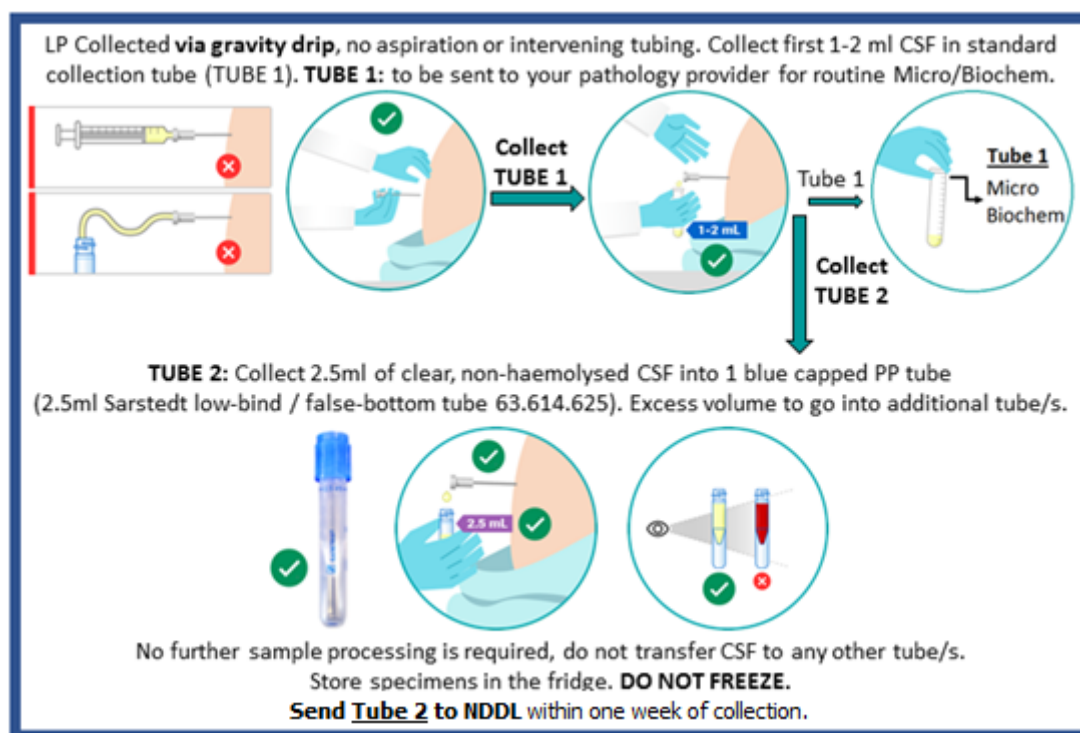
- ☐ Refrigerated 2-8°C – RECOMMENDED (Ice pack)
☐ Room Temperature (18-24°C), ship within one day

DO NOT FREEZE the specimen under any circumstances

Address CSF Specimens to: **National Dementia Diagnostics Laboratory (NDDL)**
 The Florey, Kenneth Myer Building
 30 Royal Parade
 Gate 11, Rear loading Dock
 The University of Melbourne, Parkville, VIC 3052

PLEASE SEE OVERLEAF: Full NDDL contact details and important information for CSF referrals on Page 2

NDDL CSF Collection Protocol for AD Test only



CHECKLIST PRIOR TO SENDING CSF SPECIMEN

- ☐ Biochemistry & microbiology results 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 (as on page 1).
- ☐ The NDDL (AD, NfL testing) have been advised of the incoming specimen (contact details below).

Costs for Diagnostic Testing

AD Test: All Referrals: \$400
Non MBS Rebatable

NfL: All Referrals: \$200

National Dementia Diagnostics Laboratory Enquiries / Contact Details

AD and NfL Enquiries

Tel: 03 9035 7243 **Fax:** 03 9349 5105

Email: enquiries-nddl@unimelb.edu.au OR enquiries-nddl@florey.edu.au

Web: <https://florey.edu.au/science-research/scientific-services-facilities/national-dementia-diagnostics-laboratory>