National Dementia Diagnostics Laboratory (NDDL)
Cerebrospinal Fluid (CSF) Specimen Data Sheet
This form must accompany CSF specimens referred for AD and CJD 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
☐ Creutzfeldt-Jakob Disease (CJD) Testing
☐ Neurofilament light (NFL)

<table>
<thead>
<tr>
<th>Biochemistry</th>
<th>Microbiology</th>
</tr>
</thead>
<tbody>
<tr>
<td>Protein: g/L</td>
<td>Red Cell Count: x10(^6)/L</td>
</tr>
<tr>
<td>Glucose: mmol/L</td>
<td>White Cell Count: x10(^6)/L</td>
</tr>
</tbody>
</table>

Please see table below for testing criteria

<table>
<thead>
<tr>
<th>Tube number being sent for testing: AD/NFL:</th>
<th>Tube number microbiology performed on:</th>
</tr>
</thead>
<tbody>
<tr>
<td>14-3-3 ELISA</td>
<td></td>
</tr>
<tr>
<td>&lt;2500 x 10(^6)/L and non-haemolysed</td>
<td>n/a</td>
</tr>
<tr>
<td>CSF must be clear &amp; colourless, not spun</td>
<td></td>
</tr>
<tr>
<td>&lt;4 days at 4°C – freeze immediately</td>
<td></td>
</tr>
<tr>
<td>RT-QuIC</td>
<td></td>
</tr>
<tr>
<td>&lt;1250 x 10(^6)/L</td>
<td>&lt;10 x 10(^6)/L</td>
</tr>
<tr>
<td>CSF must be clear &amp; colourless, not spun</td>
<td></td>
</tr>
<tr>
<td>&lt;4 days at 4°C – freeze immediately</td>
<td></td>
</tr>
<tr>
<td>Alzheimer’s test</td>
<td></td>
</tr>
<tr>
<td>non-haemolysed</td>
<td>n/a</td>
</tr>
<tr>
<td>CSF must be collected directly into the low binding tube (cat#: 63.614.625). CSF must be clear and colourless.</td>
<td></td>
</tr>
</tbody>
</table>

AD Testing storage and shipping conditions
☐ Refrigerated 2-8°C – RECOMMENDED (Ice pack)
☐ Room Temperature (18-24°C), ship within one day

CJD Testing storage and shipping conditions
☐ Frozen –20°C (Dry Ice)
☐ Frozen –70°C (Dry Ice)

Address CSF Specimens to: NDDL / Australian National CJD Registry (ANCJDR)
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/ANCJDR 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 only

**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 NDDL (AD, NfL testing) and/or ANCJDR (CJD testing) have been advised of the incoming specimen (contact details below).

**Costs for Diagnostic Testing**

<table>
<thead>
<tr>
<th>AD Test:</th>
<th>All Referrals: $400</th>
</tr>
</thead>
<tbody>
<tr>
<td>CJD Panel:</td>
<td>Domestic Referrals: No Charge</td>
</tr>
<tr>
<td>NFL:</td>
<td>All Referrals: $200</td>
</tr>
<tr>
<td>International:</td>
<td>$500</td>
</tr>
</tbody>
</table>

**Enquiries / Contact Details**

AD and NfL Enquiries
National Dementia Diagnostics Laboratory (NDDL)
Tel: 03 9035 7243  Fax: 03 9349 5105
Email: enquires-nddl@unimelb.edu.au

CJD Enquiries
Australian National CJD Registry (ANCJDR)
Tel: 03 8344 1949  Fax: 03 9349 5105
Email: ancjd-reg@unimelb.edu.au