

## 40-40 Appendix A – High-risk CJD Client Management

High-risk CJD Clients Managed PROSPECTIVELY	
<b>CJD</b>	
<b>Instruments that were in contact with:</b>	<b>Action to be taken:</b>
High-infectivity tissue	Discard.
Low-infectivity tissue	Can the instruments tolerate CJD decontamination? <ul style="list-style-type: none"> <li>If yes, CJD decontaminate &amp; reuse;</li> <li>If no, discard.</li> </ul>
No detected infectivity tissue	Routine reprocessing & reuse.
<b>Suspected CJD</b>	
<b>Instruments that were in contact with:</b>	<b>Action to be taken:</b>
High-infectivity tissue	Routine reprocessing separately & quarantine. Is diagnosis of CJD excluded? <ul style="list-style-type: none"> <li>If yes, reuse;</li> <li>If no, discard.</li> </ul>
Low-infectivity tissue	Can the instruments tolerate CJD decontamination? <ul style="list-style-type: none"> <li>If yes, CJD decontaminate &amp; reuse;</li> <li>If no, routine reprocessing separately &amp; quarantine.</li> </ul> Is diagnosis of CJD excluded? <ul style="list-style-type: none"> <li>If yes, reuse;</li> <li>If no, discard.</li> </ul>
No detected infectivity tissue	Routine reprocessing & reuse.
<b>Asymptomatic carrier of genetic TSE</b>	
<b>Instruments that were in contact with:</b>	<b>Action to be taken:</b>
High-infectivity tissue	Discard
Low/No detected infectivity tissue	Routine reprocessing and reuse.
<b>High-risk CJD Clients Managed RETROSPECTIVELY</b>	
<b>CJD</b>	
<b>Instruments that were in contact with:</b>	<b>Action to be taken:</b>
High/Low-infectivity tissue	Can specific instruments or sets be identified? <ul style="list-style-type: none"> <li>If yes, proceed as for prospectively managed CJD;</li> <li>If no, were instruments reprocessed more than 9 times? <ul style="list-style-type: none"> <li>If yes, proceed as for prospectively Managed CJD (option A) or reuse (option B);</li> <li>If no, proceed as for prospectively managed CJD (option A).</li> </ul> </li> </ul>
No detected infectivity tissue	Continue to reuse
<b>At-risk Clients for CJD</b>	
<b>CJD</b>	
<b>Instruments that were in contact with:</b>	<b>Action to be taken:</b>
Any tissue	Routine reprocessing & reuse