

QUINTE HEALTHCARE CORPORATION

Appendix C High Risk CJD Patients Managed Prospectively

CJD	
Instruments that were in contact with:	Action to be taken
High-infectivity tissue	Incinerate
Low-infectivity tissue	Incinerate
No detected infectivity tissue	Incinerate
Suspect CJD	
Instruments that were in contact with:	Action to be taken
High-infectivity tissue	Routine reprocessing separately. CJD
	decontaminate hard surfaces & quarantine
	Is diagnosis of CJD excluded?
	If yes, proceed with MDRD protocols and reuse;
	If not, Incinerate
Low-infectivity tissue	Quarantine,
	If yes CJD, incinerate
	If no, routine reprocessing separately and
	quarantine.
	Is diagnosis of CJD excluded?
	if yes, proceed with MDRD protocols and reuse;
	if no, Incinerate
No detected infectivity tissue	Routine reprocessing & reuse
Asymptomatic carrier of genetic TSE	
Instruments that were in contact with:	Action to be taken
High-infectivity tissue	Incinerate
Low / No -infectivity tissue	Routine reprocessing and Reuse

High Risk CJD Patients Managed Retrospectively

CJD	
Instruments that were in contact with:	Action to be taken
High /Low-	Can specific instruments or sets be identified?
infectivity tissue	If yes, proceed as for prospectively managed CJD;
	If no, were instruments reprocessed more than 9 times?
	If yes, proceed as for prospectively managed CJD (Incinerate)
	If no, proceed as for prospectively managed CJD (Incinerate)
No detected	Continue to reuse after routine reprocessing per MDRD protocols
infectivity tissue	

Adapted from Public Health Agency of Canada Classic Creutzfeldt-Jakob Disease in Canada Quick Reference Guide 2007