

APPENDIX A

Laboratory Medicine Critical Risk Criterion

No.	Criterion	Topic
SAF3.2.1	M PPE appropriate to the level of risk for the tasks performed is available.	ISO 15190 12.1-12.6 CLSI GP17-A3 5.2
SAF3.8.1	M Primary exit route is designated and secondary exits (where applicable) are provided. Emergency exits are well marked and provide unimpeded exit.	ISO 15190 19.1, 19.2
SAF4.1.2	M Used sharps are disposed of immediately in designated puncture resistant containers located in the immediate area.	ISO 15190 14 CLSI GP17-A3 5
PRE4.1.1	M The laboratory's procedure for sample reception ensures that samples are unequivocally traceable, by request and labelling, to an identified patient or site.	ISO 15189 5.4.6a
SCT3.1.1	M Positive patient identification using at least two unique patient identifiers is confirmed prior to all sample collection by the sample collector.	CSA Z316.7 11.4.1
SCT3.1.6	M Primary sample containers are labeled with a minimum of two patient identifiers.	CSA Z316.7 12.2 CAP GEN.40491
TRM7.3.1	M Red cells are stored at 1°C to 6°C with an expiry date as assigned by the blood supplier.	CSTM 5.1.2.1, 5.1.2.5 CSA Z902 7.5.1.4
TRM8.2.1	M Unequivocal identification of the recipient is made prior to collecting blood samples including a check of the recipient's identification band or by using an alternative process approved by the transfusion service.	CSTM 5.2.2.1 CSA Z902 10.2.6, 10.2.7
TRM.8.2.5	M Blood samples are labeled in the presence of the recipient at the time of collection with the recipient's first and last name and the recipient's identification number, at a minimum.	CSTM 5.2.3.1
TRM12.3.1	M A compatibility label is attached to all issued blood components that identifies the recipient's first and last name, identification number, ABO and Rh group.	CSTM 5.8.2.1 CSA Z902 11.1.2.2
TRM13.2.2	M Immediately before transfusion and in the presence of the recipient, the transfusionist confirms and documents that all identifying information linking the recipient and the blood component or product matches. This information includes the recipient's identification band, the compatibility label and the patient record.	CSTM 5.9.3.2 5.9.3.3 CSA Z902 11.3.1-3