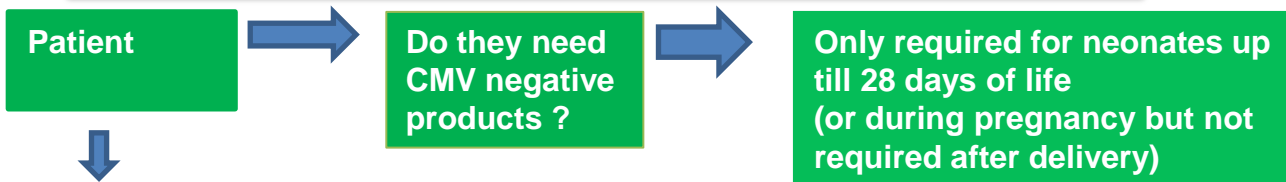


Special Requirements for Transfusion in Children

All Products are Leucodepleted and will be HEV negative from 01/05/2017



Do they need IRRADIATED products?

Diagnosis	Treatment	Irradiation required	Timing
Hodgkins	-	Yes	Lifelong
Severe T cell disorder	-	Yes	Lifelong
Leukaemia	No planned Bone Marrow Transplant (BMT)	No	-
	Due to have BMT	Yes	From initiation of conditioning in transplant centre
	Has had a BMT	Yes	Continue indefinitely
	Has received: fludarabine cladribine clofarabine nelarabine deoxycoformycin bendamustine	Yes	Lifelong
Aplastic Anaemia	Anti-thymocyte globulin	Yes	Indefinitely
Solid tumour	Due to have stem cells harvest	Yes	From 7 days prior to and during harvest
	All recipients of autologous bone marrow (BM) or peripheral blood stem cell transplant (PBSCT)		From initiation of conditioning therapy then continue for 3 months post transplant or 6 months if total body irradiation (TBI) given as part of conditioning.

Some special blood products are always irradiated: granulocytes, HLA matched platelets, first degree relative donor.