

## IPEX Questions

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### *Blood and Transplant*

Lot Number <b>N083 3104</b>	Expiry Date 2019.08.08
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Patient X is 68 year old female who has been admitted to hospital with chronic anaemia and is currently being treated for Chronic Lymphocytic Leukaemia (CLL) using Alemtuzumab (anti-CD52). There is no history of previous transfusions.

Patient Y is a 26 year old male who has been involved in a road traffic accident. He has previously been transfused.

Patient Z is a 16 year old boy with sickle cell disease who has been admitted to hospital with splenic sequestration. There is no previous history of transfusion.

#### Questions

1. Comment on the clinical significance of any antibodies found in samples X, Y and Z.
2. If required, what blood should be selected for these patients? Are there any special considerations?