

## IPEX Questions

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### *Blood and Transplant*

Lot Number <b>N083 3140</b>	Expiry Date 2025.07.31
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Patient X is 68 year old male 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 86 year old female who has had a fall and has been taken to A&E with a head laceration.

Patient Z is a 19 year old male with sickle cell disease admitted to hospital with splenic sequestration. The patient has had multiple previous transfusions.

#### 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?