

SUPPLEMENTAL MATERIAL

Zhang et al., <http://www.jem.org/cgi/content/full/jem.20151183/DC1>

Table S1. **Biological characteristics of patient**

Characteristics	Age		Reference values
	13 y	20 y	
Bone marrow	Reduced cellularity	Reduced cellularity	
Platelets	$4 \times 10^9/\text{liter}$	$59 \times 10^9/\text{liter}$	150–400 $\times 10^9/\text{liter}$
Hemoglobin	90 g/liter	120 g/liter	125–170 g/liter
Red cell volume	104 fl	104 fl	80–100 fl
Reticulocytes	$33 \times 10^9/\text{liter}$	$75 \times 10^9/\text{liter}$	20–80 $\times 10^9/\text{liter}$
Neutrophil	$0.7 \times 10^9/\text{liter}$	$1.04 \times 10^9/\text{liter}$	1.5–7.5 $\times 10^9/\text{liter}$
Lymphocytes	$1.4 \times 10^9/\text{liter}$	$1.47 \times 10^9/\text{liter}$	1–4 $\times 10^9/\text{liter}$

fl =  $10^{-15}$  liters.