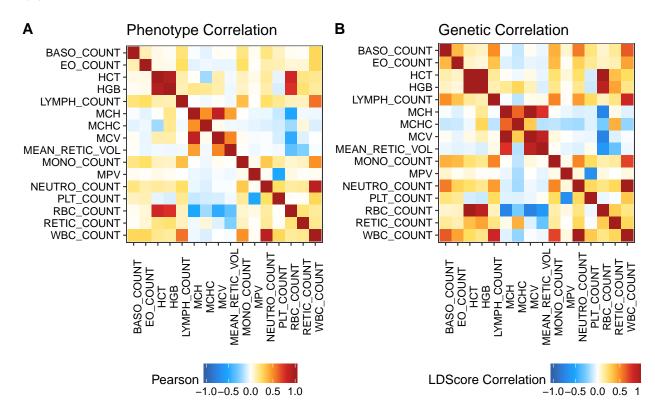
## Interrogation of human hematopoietic traits at single-cell and single-variant resolution

(Caleb, Erik, Jacob), Will?, Hilary, Joel, (Martin, Jason, Vijay)

Supplemental Information

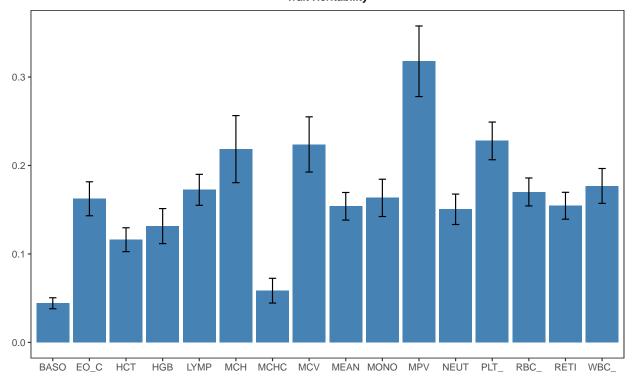
## Overview of UK Biobank data

(A) a

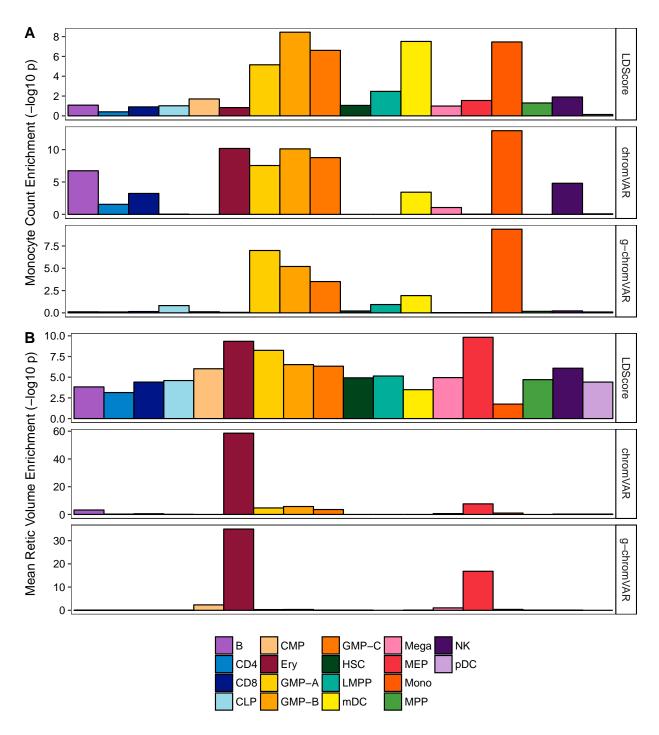


Supplemental Figure 1: Phenotypic and genetic correlations across the 16 traits examined.

## **Trait Heritability**

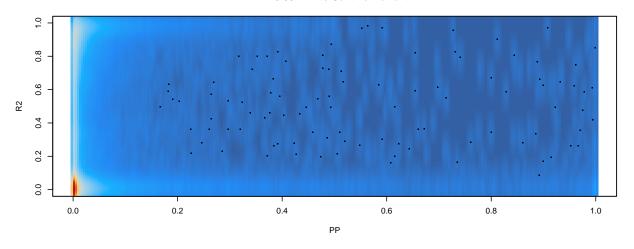


Supplemental Figure 2: Heritiability estimates from LD Score Regression across 16 hematopoetic traits. The estimates of the narrow-sense SNP heritabilities are plotted with their corresponding standard erors.

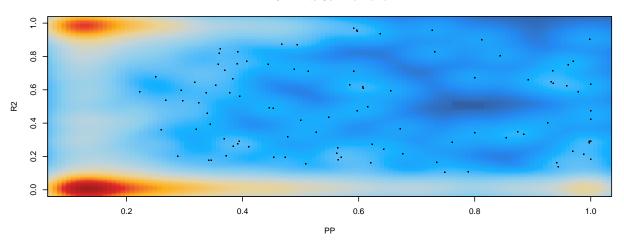


Supplemental Figure 3: Hematopoetic cell type enrichments for Mean Retic Volume and Monocyte count using various methods.

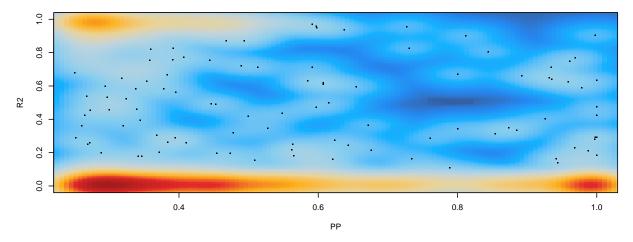
## PP0.001 LD to Sentinel Variant



**PP0.1 LD to Sentinel Variant** 



PP0.25 LD to Sentinel Variant



Supplemental Figure 4: Sample embedding of figure in document.

(B)