

**Supplemental Table S4. Bone Marrow IC50s broken into cell type.**

	Erythroid Progenitor	Myeloid Progenitor
	IC <sub>50</sub> (μM)	
Veliparib	4.01 ± 1.04	11.5 ± 4.6
Olaparib	1.03 ± 0.39	2.14 ± 0.82
Talazoparib	0.008 ± 0.001	0.02 ± 0.01
Rucaparib	1.37 ± 0.77	1.9 ± 1.1
A-934935	0.21 ± 0.14	1.65 ± 1.17