

**TABLE 2: Birmingham vs satellite clinic hematologic outcomes**

Variables	Birmingham (N=107)	Satellite (N=65)	P-value
WBC (x 10 <sup>9</sup> /L)	10.1±3.4	10.7±3.4	0.27
HU dose (mg/kg)	21.5±4.2	20.7±3.8	0.19
Hb (g/dL)	8.46±1.1	8.55±1.1	0.59
MCV (fL)	91.0±10.6	91.7±9.5	0.67
Plt (x 10 <sup>9</sup> /L)	436±145	421±141	0.48
ARC (x 10 <sup>9</sup> /L)	0.36±0.1	0.31±0.1	0.02*
HbF (%)	13.3±0.7	11.7±0.8	0.13
ANC (x 10 <sup>9</sup> /L)	4.85±2.3	4.87±2.3	0.95
Delta HbF (%)	5.46±5.0	3.96±4.2	0.048*
Delta MCV (fL)	7.60±11.0	14.8±28.0	0.02*

WBC: White Blood Cell Count, HU: Hydroxyurea, Hb: Hemoglobin, MCV: Mean Corpuscular Volume, Plt: platelets, ARC: Absolute Reticulocyte Count, HbF: Fetal Hemoglobin, ANC: Absolute Neutrophil Count