

Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - September 2020 -

I. The statistic results of all laboratories in this month

G6PD	Control N (Lot No.:AH1220N)	Control D (Lot No.:AH1220D)
Labs	9	9
Received results number (n)	37	37
Median	14.6 (U/gHb)	4.5 (U/gHb)
Mean	13.8 (U/gHb)	4.4 (U/gHb)
SD	1.7	0.7
CV	10.7%	15.9%
Range of G6PD	10.7 ~ 15.8 (U/gHb)	3.2 ~ 5.9 (U/gHb)
Range of Hb	1.7 ~ 2.3 (g/dL)	2.0 ~ 2.6 (g/dL)

*The statistic results are calculated from all labs reported in this month

** G6PD Method = Medicon reagent kit, 37°C

II. The distribution of G6PD reported for each lab in this survey

