

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

I. The statistic results of all laboratories in this month

G6PD	Control N (Lot No.:AH1220N)	Control D (Lot No.:AH1220D)
Labs	7	7
Received results number (n)	31	31
Median	12.9 (U/gHb)	4.1 (U/gHb)
Mean	13.2 (U/gHb)	4.1 (U/gHb)
SD	1.5	0.4
CV	11.4%	9.8%
Range of G6PD	10.8 ~ 16.1 (U/gHb)	3.3 ~ 4.9 (U/gHb)
Range of Hb	1.8 ~ 2.3 (g/dL)	2.0 ~ 2.5 (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

