

Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - February 2021 -

I. The statistic results of all laboratories in this month

G6PD	Control N (Lot No.:AH1220N)	Control D (Lot No.:AH1220D)
Labs	8	8
Received results number (n)	40	40
Median	14.6 (U/gHb)	4.5 (U/gHb)
Mean	14.4 (U/gHb)	4.5 (U/gHb)
SD	0.9	0.2
CV	6.3%	4.4%
Range of G6PD	11.5 ~ 16.5 (U/gHb)	4.0 ~ 4.9 (U/gHb)
Range of Hb	1.9 ~ 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

