

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

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)	32	32
Median	14.4 (U/gHb)	4.4 (U/gHb)
Mean	14.0 (U/gHb)	4.3 (U/gHb)
SD	1.0	0.2
CV	7.1%	4.7%
Range of G6PD	12.3 ~ 15.7 (U/gHb)	3.9 ~ 4.7 (U/gHb)
Range of Hb	2.0 ~ 2.3 (g/dL)	2.0 ~ 2.7 (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

