

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

I. The statistic results of all laboratories in this month

G6PD	Control N (Lot No.:AH1220N)	Control D (Lot No.:AH1220D)
Labs	10	10
Received results number (n)	37	37
Median	14.1 (U/g Hb)	4.4 (U/g Hb)
Mean	14.2 (U/g Hb)	4.4 (U/g Hb)
SD	0.9	0.2
CV	6.3%	4.5%
Range of G6PD	11.6 ~ 15.6 (U/g Hb)	3.8 ~ 4.9 (U/g Hb)
Range of Hb	1.9 ~ 2.9 (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

