

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

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)	57	57
Median	14.4 (U/gHb)	4.5 (U/gHb)
Mean	13.6 (U/gHb)	4.3 (U/gHb)
SD	1.5	0.5
CV	11.0%	11.6%
Range of G6PD	10.4 ~ 15.5 (U/gHb)	3.1 ~ 5.4 (U/gHb)
Range of Hb	1.9 ~ 2.5 (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

