

Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - September 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)	35	35
Median	14.2 (U/g Hb)	4.5 (U/g Hb)
Mean	14.0 (U/g Hb)	4.4 (U/g Hb)
SD	1.0	0.3
CV	7.1%	6.8%
Range of G6PD	11.6 ~ 15.5 (U/g Hb)	3.5 ~ 5.0 (U/g Hb)
Range of Hb	2.0 ~ 2.5 (g/dL)	2.0 ~ 2.4 (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

