

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

I. The statistic results of all laboratories in this month

G6PD	Control N (Lot No.:AH1220N)	Control D (Lot No.:AH1220D)
Labs	12	12
Received results number (n)	51	51
Median	13.8 (U/gHb)	4.3 (U/gHb)
Mean	13.5 (U/gHb)	4.3 (U/gHb)
SD	1.1	0.4
CV	8.1%	9.3%
Range of G6PD	11.1 ~ 15.1 (U/gHb)	3.4 ~ 5.1 (U/gHb)
Range of Hb	1.9 ~ 2.5 (g/dL)	2.0 ~ 2.9 (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

