

Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - July 2022 -

I. The statistic results of all laboratories in this month

G6PD	Control N (Lot No.:BJ0922N)	Control D (Lot No.: BJ0922D)
Labs	10	10
Received results number (n)	41	41
Median	14.2 (U/g Hb)	4.7 (U/g Hb)
Mean	14.4 (U/g Hb)	4.7 (U/g Hb)
SD	0.7	0.3
CV	4.9%	6.4%
Range of G6PD	13.3 ~ 16.6 (U/g Hb)	4.2 ~ 5.4 (U/g Hb)
Range of Hb	1.9 ~ 3.0 (g/dL)	1.9 ~ 2.6 (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

