

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

I. The statistic results of all laboratories in this month

G6PD	Control N (Lot No.:BJ0922N)	Control D (Lot No.: BJ0922D)
Labs	8	8
Received results number (n)	35	35
Median	14.7 (U/g Hb)	4.6 (U/g Hb)
Mean	14.4 (U/g Hb)	4.5 (U/g Hb)
SD	1.2	0.3
CV	8.3%	6.7%
Range of G6PD	10.7 ~ 16.2 (U/g Hb)	3.7 ~ 5.1 (U/g Hb)
Range of Hb	2.2 ~ 2.7 (g/dL)	1.9 ~ 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

