

Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - November 2023 -

I. The statistic results of all laboratories in this month

G6PD	Control N (Lot No.:BJ0922N)	Control D (Lot No.: BJ0922D)
Labs	6	6
Received results number (n)	33	33
Median	15.0 (U/g Hb)	4.9 (U/g Hb)
Mean	14.9 (U/g Hb)	4.9 (U/g Hb)
SD	0.4	0.4
CV	2.7%	8.2%
Range of G6PD	14.1 ~ 15.5 (U/g Hb)	4.2 ~ 5.5 (U/g Hb)
Range of Hb	2.1 ~ 2.5 (g/dL)	1.9 ~ 2.2 (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

