

# Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - May 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)	34	34
Median	14.7 (U/g Hb)	4.6 (U/g Hb)
Mean	14.6 (U/g Hb)	4.7 (U/g Hb)
SD	0.8	0.3
CV	5.5%	6.4%
Range of G6PD	13.2 ~ 16.3 (U/g Hb)	4.2 ~ 5.4 (U/g Hb)
Range of Hb	2.1 ~ 2.7 (g/dL)	1.8 ~ 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

