

# Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - February 2024 -

## 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)	32	32
Median	14.8 (U/g Hb)	4.9 (U/g Hb)
Mean	14.6 (U/g Hb)	4.9 (U/g Hb)
SD	0.6	0.3
CV	4.1%	6.1%
Range of G6PD	13.0 ~ 15.3 (U/g Hb)	4.2 ~ 5.5 (U/g Hb)
Range of Hb	2.1 ~ 2.7 (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

