

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

## - October 2023 -

### I. The statistic results of all laboratories in this month

G6PD	Control N (Lot No.:BJ0922N)	Control D (Lot No.: BJ0922D)
	Labs	6
Received results number (n)	31	31
Median	14.9 (U/g Hb)	4.9 (U/g Hb)
Mean	14.8 (U/g Hb)	4.9 (U/g Hb)
SD	0.5	0.5
CV	3.4%	10.2%
Range of G6PD	13.7 ~ 15.6 (U/g Hb)	4.0 ~ 5.6 (U/g Hb)
Range of Hb	2.1 ~ 2.6 (g/dL)	1.9 ~ 2.3 (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

