

# Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - January 2019 -

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

G6PD	Control N (Lot No.:AE0909N)	Control D (Lot No.:AE0909D)
Labs	6	6
Received results number (n)	25	25
Median	14.6 (U/gHb)	5.2 (U/gHb)
Mean	14.5 (U/gHb)	5.1 (U/gHb)
SD	1.0	0.3
CV	6.9%	5.9%
Range of G6PD	12.7 ~ 15.8 (U/gHb)	4.5 ~ 5.6 (U/gHb)
Range of Hb	1.7 ~ 2.0 (g/dL)	2.0 ~ 2.6 (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

