

# Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - July 2018 -

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

G6PD	Control N (Lot No.:AE0909N)	Control D (Lot No.:AE0909D)
Labs	8	8
Received results number (n)	56	56
Median	15.1 (U/gHb)	5.3 (U/gHb)
Mean	15.0 (U/gHb)	5.3 (U/gHb)
SD	1.3	0.4
CV	8.7%	7.5%
Range of G6PD	11.1 ~ 18.5 (U/gHb)	4.4 ~ 6.2 (U/gHb)
Range of Hb	1.4 ~ 2.2 (g/dL)	1.6 ~ 3.0 (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

