

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

## 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)	32	32
Median	15.0 (U/gHb)	5.3 (U/gHb)
Mean	14.8 (U/gHb)	5.3 (U/gHb)
SD	1.5	0.5
CV	10.1%	9.4%
Range of G6PD	12.2 ~ 17.0 (U/gHb)	4.0 ~ 6.1 (U/gHb)
Range of Hb	1.0 ~ 2.7 (g/dL)	1.9 ~ 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

