

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

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

G6PD	Control N (Lot No.:AE0909N)	Control D (Lot No.:AE0909D)
Labs	7	7
Received results number (n)	42	42
Median	15.1 (U/gHb)	5.1 (U/gHb)
Mean	14.8 (U/gHb)	5.0 (U/gHb)
SD	1.3	0.6
CV	8.8%	12.0%
Range of G6PD	12.6 ~ 16.6 (U/gHb)	3.1 ~ 5.9 (U/gHb)
Range of Hb	1.4 ~ 2.5 (g/dL)	1.7 ~ 2.5 (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

