

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

## 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)	66	66
Median	14.5 (U/gHb)	5.5 (U/gHb)
Mean	14.3 (U/gHb)	5.4 (U/gHb)
SD	1.3	0.4
CV	9.1%	7.4%
Range of G6PD	12.0 ~ 16.6 (U/gHb)	4.2 ~ 6.1 (U/gHb)
Range of Hb	1.6 ~ 3.3 (g/dL)	1.9 ~ 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

