

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

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

G6PD	Control N (Lot No.:AE0909N)	Control D (Lot No.:AE0909D)
Labs	9	9
Received results number (n)	64	64
Median	14.2 (U/gHb)	5.3 (U/gHb)
Mean	13.9 (U/gHb)	5.3 (U/gHb)
SD	1.4	0.5
CV	10.1%	6.1%
Range of G6PD	12.0 ~ 16.2 (U/gHb)	3.5 ~ 6.1 (U/gHb)
Range of Hb	1.6 ~ 3.3 (g/dL)	1.0 ~ 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

