

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

## 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)	49	49
Median	13.5 (U/gHb)	5.0 (U/gHb)
Mean	13.6 (U/gHb)	5.1 (U/gHb)
SD	1.3	0.3
CV	9.6%	5.9%
Range of G6PD	12.0 ~ 16.4 (U/gHb)	4.7 ~ 5.9 (U/gHb)
Range of Hb	1.8 ~ 2.1 (g/dL)	1.5 ~ 2.4 (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

