

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

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)	36	36
Median	15.0 (U/gHb)	5.3 (U/gHb)
Mean	15.0 (U/gHb)	5.3 (U/gHb)
SD	0.9	0.3
CV	6.0%	5.7%
Range of G6PD	12.4 ~ 17.2 (U/gHb)	4.4 ~ 6.1 (U/gHb)
Range of Hb	1.4 ~ 2.4 (g/dL)	1.7 ~ 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

