

Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - September 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)	50	50
Median	15.3 (U/gHb)	5.3 (U/gHb)
Mean	15.2 (U/gHb)	5.3 (U/gHb)
SD	1.2	0.4
CV	7.9%	7.5%
Range of G6PD	12.7 ~ 17.7 (U/gHb)	4.0 ~ 6.4 (U/gHb)
Range of Hb	1.5 ~ 2.3 (g/dL)	1.7 ~ 2.6 (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

