

Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - February 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)	51	51
Median	15.0 (U/gHb)	5.4 (U/gHb)
Mean	14.9 (U/gHb)	5.4 (U/gHb)
SD	1.1	0.4
CV	7.4%	7.4%
Range of G6PD	12.1 ~ 16.6 (U/gHb)	4.4 ~ 6.3 (U/gHb)
Range of Hb	1.7 ~ 2.3 (g/dL)	1.8 ~ 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

