

Summary Report of IQC program for G6PD Quantitative Test - Medicon Group - December 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	13.1 (U/gHb)	5.0 (U/gHb)
Mean	13.7 (U/gHb)	5.1 (U/gHb)
SD	1.0	0.3
CV	7.3%	5.9%
Range of G6PD	12.4 ~ 15.7 (U/gHb)	4.4 ~ 5.8 (U/gHb)
Range of Hb	1.0 ~ 2.8 (g/dL)	1.1 ~ 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

