

Summary Report of IQC program for G6PD Quantitative Test - AMP Group - August 2016 -

I. The statistic results of all laboratories in this month

| G6PD | Control N (Lot No.:AC1203N) | Control D (Lot No.:AC1203D) |
|-----------------------------|--------------------------------|--------------------------------|
| Labs | 7 | 7 |
| Received results number (n) | 34 | 34 |
| Median | 12.8 (U/gHb) | 3.0 (U/gHb) |
| Mean | 12.6 (U/gHb) | 3.0 (U/gHb) |
| SD | 1.2 | 0.3 |
| CV | 9.5% | 10.0% |
| Range of G6PD | 9.9 ~ 14.4 (U/gHb) | 2.4 ~ 3.5 (U/gHb) |
| Range of Hb | 2.3 ~ 2.6 (g/dL) | 2.7 ~ 3.1 (g/dL) |

*The statistic results are calculated from all labs reported in this month

II. The distribution of G6PD reported for each lab in this survey

