

Supplemental Data Table S2. Clinical and laboratory characteristics in pediatric AML cases and individually matched controls

| Characteristics | AML patients (N= 55) | Control subjects (N= 55) | <i>P</i> |
|------------------------------|----------------------|--------------------------|----------|
| Risk group classification | | | |
| Low-risk | 23 (41.8%) | N/A | |
| Intermediate-risk | 26 (47.2%) | N/A | |
| High-risk | 6 (11%) | N/A | |
| Overall survival (month)* | 37.8 ± 36.7 (0-198) | N/A | |
| Event free survival (month)* | 35.4 ± 34 (0-154) | N/A | |
| mtDNA copy number | 3,971 ± 3,511 | 1,767 ± 807 | 0.000074 |
| 4,977-bp large deletion | 0.0003 ± 0.00005 | 0.000007 ± 0.000011 | 0.0074 |

*mean ± SD (range).