463 term neonates were born to the mothers of the reference tribe during the study period.

Excluded neonates:
- 3 female neonates whom their father were not from the reference tribe
- 12 neonates with positive direct antiglobulin test
- 13 neonates admitted to level 3 NICU
- 25 neonates admitted to level 2 NICU
- 28 neonates required phototherapy

Out of these, 19 neonates had more than one of the abovementioned exclusion criteria, thus the total number of excluded neonates was 62.

401 neonates met the inclusion criteria.

6 neonates had no quantitative G6PD testing on their cord blood.

395 neonates were included in the analysis.