the end of the examination. In case of presence of neonatal RH, eye involved (left/right/both) will be documented. All the data will be kept confidential. Patient anonymity will be ensured at all times and no data will be shared with anyone without patient's parental consent.

**DATA ANALYSIS TECHNIQUE**

Data will be analyzed using SPSS version 20. Quantitative variables (age, gestational age at birth and birth weight) will be presented as mean ± standard deviation (SD) or median interquartile range (IQR) after checking normality of data by Shapiro-Wilk test. Qualitative variables (gender, mode of delivery, parental education status, parental area of residence, monthly household income, presence of neonatal retinal hemorrhage, grade of RH and eye involved) will be presented as frequency and percentages. Frequency of neonatal RH will be stratified by age, gestational age at birth, gender, birth weight and mode of delivery to deal with effect modifiers. Post-stratification, Chi-square or Fischer exact test will be used as test of significance. A p-value of ≤ 0.05 will be considered statistically significant.

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