## Michael Tekle Haile, 2013.

## **Determinants of Child Health in Eretria (1995-2002). (311)**

This study attempted to illustrate levels and trends of child morbidity and mortality in Eritrea between 1995 and 2002 to assess the socio-economic and demographic variations in levels of children's morbidity and mortality.

The study objectives are:-

- To determine the main factors affecting child health, specially morbidity, nutritional status and immunization and highlighting the most effective policy measures that would improve child health and nutritional status and consequently increase chances for child survival in Eritrea.

The main source of data for this study is the 2002 Eritrean Demographic and Health Survey (EDHS, 2013). Raw data of 2002 EDHS has been used to examine and determine the relationship between some selected socio-economic and demographic variables with child health in terms of child morbidity Child mortality and child nutritional status.

The study used both Descriptive and Binary Logistic Regression Analysis; the descriptive analysis the demonstrated levels and trends of infant and under five child morbidity, child mortality, child nutrition and immunization. The Binary Logistic Regression was applied to determine factors affecting child morbidity and child mortality.