

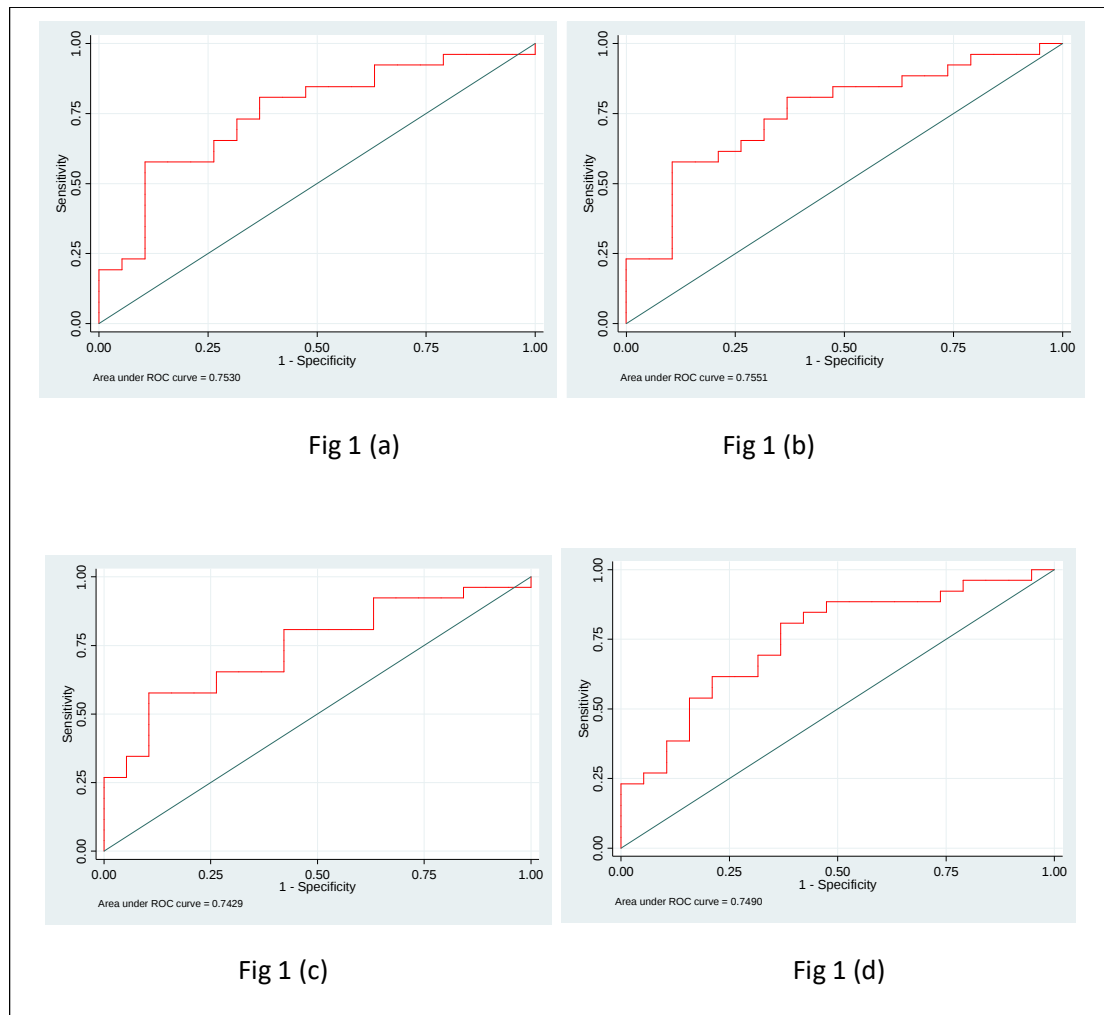


Fig 1: Receiver operating characteristic curves of different logit models for detecting association of fucosylated HMOs with severe acute malnutrition, (a) for model 1: adjusted odds ratio (aOR) (90% CI) was adjusted for age and sex, (b) for model 2: adjusted odds ratio (aOR) (90% CI) was adjusted for age and sex and secretor status, (c) for model 3: it was for secretor mothers only and adjusted odds ratio (aOR) (90% CI) was adjusted for age and sex, (d) for model 4: it was for non-secretor mothers only and adjusted odds ratio (aOR) (90% CI) was adjusted for age and sex. Abbreviations: ROC, receiver operating characteristic; HMO, human milk oligosaccharide