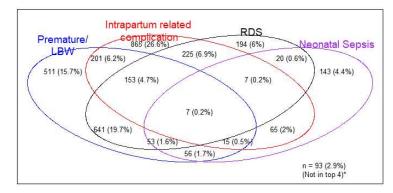
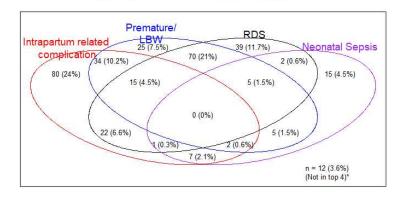
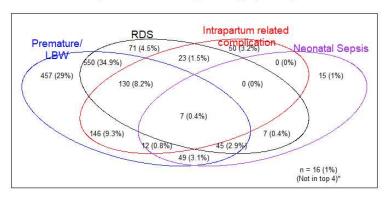
## A) Total (N = 4266)





C) Newborns with 2000 - < 2500g Birthweight (N = 437)

## B) Newborns with < 2000g Birthweight (N = 2107)



## D) Newborns with >=2500g Birthweight (N = 1588)

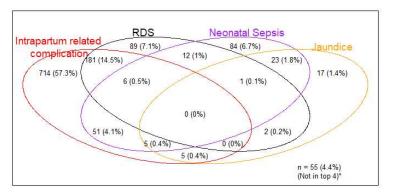


Figure S2: Four leading causes of deaths among the inborn neonates in the 16 NBUs (Population B). A - causes of death among all the 4266 inborns who died during the study period, B, C & D -causes of deaths among inborn neonates with birthweight <2000grams, 2000to <2500 grams and ≥ 2500grams respectively.

\*disease episodes, associated with neonates who died, that were none of the four leading diagnoses as either a primary or comorbid condition.

Abbreviations: LBW- Low birth weight, RDS- Respiratory distress syndrome