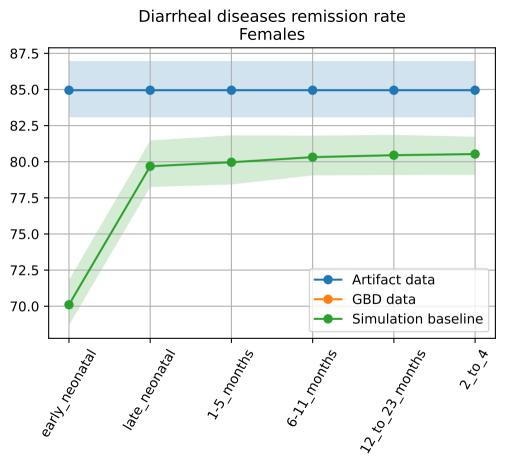
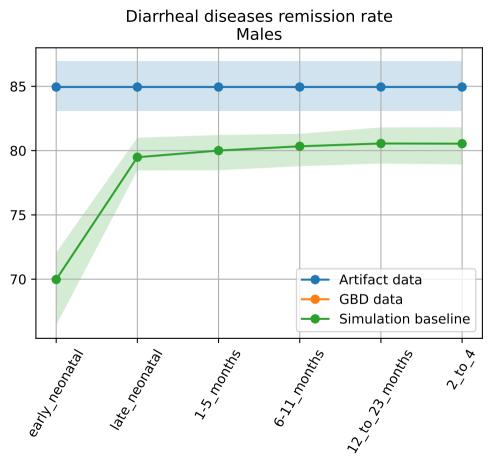


## Diarrheal diseases incidence rate **Females** 4.0 Artifact data GBD data 3.5 Simulation baseline 3.0 2.5 2.0 1.5 | /e<sub>JeUOU</sub>\/<sub>JUES</sub> - Syyour 12 to 23 months 1 late neonatal

## Diarrheal diseases incidence rate Males 4.0 Artifact data GBD data 3.5 Simulation baseline 3.0 2.5 2.0 1.5 I lejeuou Mes 1 SHUOU Tro 12 to 23 months 1 19te 1000 Jel





Diarrheal diseases cause specific mortality rate Females 0.016 Artifact data GBD data 0.014 Simulation baseline 0.012 0.010 0.008 0.006 0.004 0.002 0.000 12 to 23 months | 1 lesteuoou Tues 1 SHUOW Trg 1.5 months 1

Diarrheal diseases cause specific mortality rate Males Artifact data 0.0175 GBD data Simulation baseline 0.0150 0.0125 0.0100 0.0075 0.0050 0.0025 0.0000 1 SHUOU Trg 12 to 23 months 1 1 Popeloou Theo late neonatal 1.5 months

#### Diarrheal diseases excess mortality rate **Females** 8.0 Artifact data GBD data 0.7 Simulation baseline 0.6 0.5 0.4 0.3 0.2 0.1 0.0 1/eseusoustes 12 to 23 months 1 late neonatal 1 SHUOU Tro

# Diarrheal diseases excess mortality rate Males Artifact data 8.0 GBD data Simulation baseline 0.6 0.4 0.2 0.0 | /e<sub>teuou</sub>^,/<sub>/eo</sub> - Sthom It 9 2<60<5-300Mbs 1 late neonatal

#### Lower respiratory infections prevalence Females 0.040 Artifact data GBD data 0.035 Simulation baseline 0.030 0.025 0.020 0.015 0.010 0.005 0.000 25 to 23 months | I respensively 6-11 months 1.5 months 1

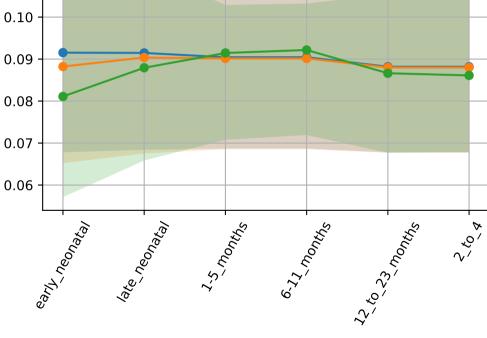
# Lower respiratory infections prevalence Males Artifact data GBD data 0.04 Simulation baseline 0.03 0.02 0.01 0.00 Cary, Incopatal 12 to 23 months 1 1.5 months

Lower respiratory infections incidence rate **Females** 0.13 -Artifact data GBD data 0.12 Simulation baseline 0.11 0.10 0.09 0.08 0.07 0.06 1 10,000 MARS 1.5 months

# Lower respiratory infections incidence rate Males Artifact data GBD data Simulation baseline

0.12

0.11



Lower respiratory infections remission rate **Females** Artifact data GBD data Simulation baseline 12 to 23 months 1 1.5 months 1

60

55

50

45

40

35

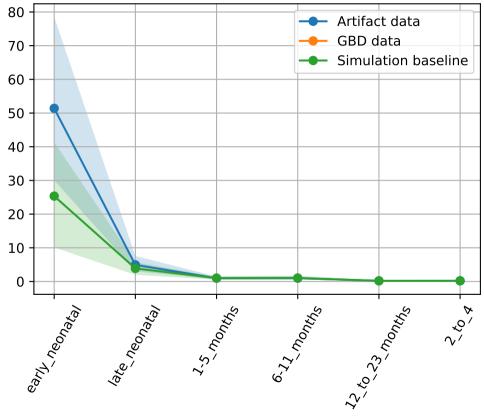
30

Lower respiratory infections remission rate Males 60 Artifact data GBD data 55 Simulation baseline 50 45 40 35 30 25 12 to 23 months 1 1.5 months 1

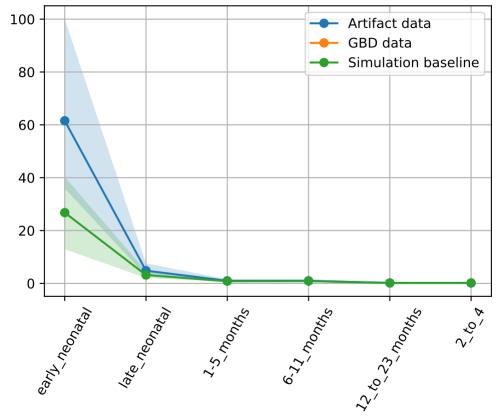
Lower respiratory infections cause specific mortality rate **Females** Artifact data 0.06 GBD data Simulation baseline 0.05 0.04 0.03 0.02 0.01 0.00 22 to 23 months 1 1 leteloou Thes - Strowitz 1.5 months

Lower respiratory infections cause specific mortality rate Males 0.08 -Artifact data GBD data 0.07 Simulation baseline 0.06 -0.05 0.04 0.03 0.02 0.01 0.00 12 to 23 months 1 l lesteuoau Tues 1.5 months.

Lower respiratory infections excess mortality rate Females



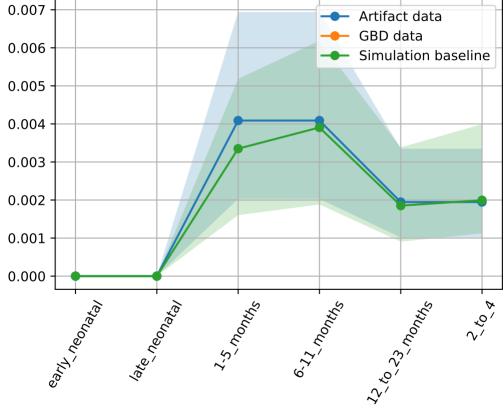
Lower respiratory infections excess mortality rate Males



Protein energy malnutrition cause specific mortality rate **Females** 0.0012 Artifact data GBD data 0.0010 Simulation baseline 0.0008 0.0006 0.0004 -0.0002 0.0000 12 to 23 months 1 letenoon jtel 1 Pepeloou Tues 6.11 months 1.5 months >,to

Protein energy malnutrition cause specific mortality rate Males 0.0012 Artifact data GBD data 0.0010 Simulation baseline 0.0008 0.0006 0.0004 0.0002 0.0000 12 to 23 months 1 1 Pepeloou Tues late neonatel 1.5 months e-11 months >,to

# Protein energy malnutrition excess mortality rate Females Artifact data



#### Protein energy malnutrition excess mortality rate Males

