**S3 Table:** Prediction of stillbirth or infant mortality using customised birthweight or gestation and sex specific birthweight centiles in imputed data.

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| --- | --- | --- |
| **Model** | **AUROC****(95% confidence intervals)** | **Improvement in AUROC** **(P value)** |
| **Customised birthweight centile1**  | 0.61 (0.60 to 0.62) |  |
| **Non-customised birthweight centile2**  | 0.62 (0.60 to 0.63) | < 0.0001 |

AUROC: Area under the receiver operator characteristic curve

1 The birthweight is customised for maternal height, ethnicity (assumed white British), parity, gestation and sex.

2: The gestation and sex specific birthweight centile.