**Supplementary Table 3. Prediction value of GDM with IADPSG and Sri Lanka national guidelines with birthweight**

|  |  |
| --- | --- |
| GDM diagnostic guidelines | Birthweight, g |
| Unadjusted β (95% CI) p value | Adjusted for ageβ (95% CI) p value | Adjusted for age and first booking BMIβ (95% CI) p value |
|  Non-GDM both by IADPSG and Sri Lanka national guidelines (n=532) | Reference | Reference | Reference |
|  GDM by both IADPSG and Sri Lanka national guideline (n=158) | 105.3 (10.9, 199.7)p=0.03 | 91.4 (-4.2, 187.1)p=0.06 | 29.6 (-66.0, 125.3)p=0.54 |
|  GDM only by Sri Lanka national guideline (n=15) | -102.2 (-382.1, 177.8)p=0.47 | -98.9 (-378.5, 180.7)p=0.49 | -103.8 (-377.1, 169.5)p=0.46 |
|  GDM only by IADPSG guideline (n=90) | 84.0 (-33.6, 201.7)p=0.16 | 83.2 (-34.3, 200.7)p=0.17 | 37.6 (-78.2, 153.4)p=0.52 |