**Supplementary table 3:** Comparing baseline data between groups of patients included and excluded from logistic regression, predicting SGA-infantsa.

|  |  |  |  |
| --- | --- | --- | --- |
|  | Included patients (n=361) | Excluded patients (n=531) | P-value Mann-Whitney test |
| Median | 95% CIb | Median | 95% CI |
| Age at admission (years) | 28.0 | 28.0-29.0 | 28.0 | 27.0-29.0 | 0.282 |
| Weight at admissionc (kg) | 61.0 | 59.0-62.0 | 62.0 | 60.0-63.5 | 0.203 |
| Weight loss at admissiond (kg) | 4.0 | 4.0-4.0 | 4.0 | 4.0-4.3 | 0.683 |
| Prepregnancy BMIe, f (kg/m2) | 23.2 | 22.7-23.8 | 23.9 | 23.4-24.3 | 0.112 |
| Gestational age at admissiong (weeks) | 9.0 | 8.4-9.1 | 8.6 | 8.3-9.0 | 0.048 |
|  | Number | Percentage | Number | Percentage | P-value Chi-Square test |
| Maternal weight gain according to BMI-grouph  Adequate Inadequate | 189172 | 52.447.6 | 214171 | 55.644.4 | 0.376 |
| Hyperemesis previouslyi  HG in previous pregnancy No HG in previous pregnancy | 95118 | 44.655.4 | 168168 | 50.050.0 | 0.604 |
| Smokingj  Smoker Non smoker | 17344 | 4.795.3 | 27451 | 5.694.4 | 0.546 |
| Gravidity Gravida 1 Gravida >2 | 128233 | 35.564.5 | 151380 | 28.471.6 | 0.026  |
| Parity Para 0 Para >1 | 166195 | 46.054.0 | 213318 | 40.159.9 | 0.082 |
| BMI categoriesk Underweight (<20 kg/m2)Normal weight (20.0-24.9 kg/m2) Overweight (25.0-29.9 kg/m2) Obese (>30 kg/m2) | 192228238 | 5.361.522.710.5 | 2329214864 | 4.455.428.112.1 | 0.203  |