Table 1 Maternal characteristics at first antenatal clinic visit

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Characteristic** | **SC disease** | | |  | **AA phenotype** | | | **p-value** |
| **n** | **mean (SD)** |  |  | n | mean (SD) |  |
| Maternal age (years) | 118 | 24.7 (5.3) |  |  | 110 | 25.2 (5.5) |  | 0.49 |
| Gestational age (weeks) | 115 | 15.7 (6.0) |  |  | 110 | 12.7 (2.9) |  | <0.0001 |
| Weight (kg) | 114 | 65.2 (14.8) |  |  | 109 | 68.0 (17.4) |  | 0.20 |
| Height (cm) | 83 | 162.7 (6.6) |  |  | 75 | 164.4(6.1) |  | 0.10 |
| Body Mass Index (kg/m2) | 83 | 24.9 (5.1) |  |  | 75 | 24.6 (6.5) |  | 0.75 |
| Age at menarche (years) | 115 | 13.4 (1.7) |  |  | 109 | 12.7 (1.9) |  | 0.002 |
| Parity | 118 | 1.0 (1.1) |  |  | 110 | 0.7 (0.9) |  | 0.02 |
| Systolic Blood Pressure (mmHg) | 115 | 106.5 (12.1) |  |  | 110 | 111.2 (14.3) |  | 0.01 |
| Diastolic Blood Pressure mmHg) | 115 | 67.1 (7.9) |  |  | 110 | 69.0 (9.4) |  | 0.11 |
| Haemoglobin (g/dl) | 108 | 10.5 (1.0) |  |  | 104 | 12.2 (1.0) |  | <0.0001 |