**Table (1): Baseline Demographic and Delivery Characteristics of the studied Cohort**

| Item | | | Studied cases (n = 400) | |
|---|---|---|---|---|
| **Wife age** | • **Mean± SD** | | 15.54± 3.56 | |
| | • **Median** | | 15.50 | |
| | • **Range** | | 13.0- 19.0 | |
| **Husband Age** | • **Mean± SD** | | 20.01± 4.73 | |
| | • **Median** | | 25.0 | |
| | • **Range** | | 15.0-28.0 | |
| **BMI (Kg/m2)** | • **Mean± SD** | | 24.01± 6.54 | |
| | • **Median** | | 24.0 | |
| | • **Range** | | 18.0-30.0 | |
| **Timing (Onset) of puberty** | • **Mean± SD** | | 11.43± 1.10 | |
| | • **Median** | | 11.0 | |
| | • **Range** | | 10.0-13.0 | |
| **Sisters and brothers** | **Number** | • **Mean± SD** | 3.42± 1.14 | |
| | | • **Median** | 3.0 | |
| | | • **Range** | 2.0- 5.0 | |
| | **Any Married** | • **No** | 206 | 51.5% |
| | | • **Yes** | 194 | 48.5% |
| **Place of Living** | • **Family House** | | 192 | 48.0% |
| | • **Flat** | | 188 | 47.0% |
| | • **Room** | | 20 | 5.0% |
| **Socioeconomic Level** | • **Low** | | 118 | 29.5% |
| | • **Medium** | | 160 | 40.0% |
| | • **High** | | 122 | 30.5% |
| **Education Level** | **Wife** | • **Illiterate** | 74 | 18.5% |
| | | • **Primary** | 98 | 24.5% |
| | | • **Secondary** | 220 | 55.0% |
| | | • **University** | 8 | 2.0% |
| | **Husband** | • **Illiterate** | 10 | 2.5% |
| | | • **Primary** | 80 | 20.0% |
| | | • **Secondary** | 278 | 69.5% |
| | | • **University** | 32 | 8.0% |
| **Religions** | • **Muslim** | | 324 | 81.0% |
| | • **Christian** | | 76 | 19.0% |
| **Residence** | • **Rural** | | 206 | 51.5% |
| | • **Urban** | | 194 | 48.5% |

**Table (2): Clinical characteristics of the studied sample**

| Item | | Studied cases (n = 400) | |
|---|---|---|---|
| Age of women at 1st pregnancy | Mean± SD | 16.32 ± 3.32 | |
| | Median | 16.0 | |
| | Range | 15.0-19.0 | |
| Any disease prior to pregnancy | No | 350 | 87.5% |
| | Hypertension | 24 | 6.0% |
| | Gestational DM | 26 | 6.5% |
| Complication related to Previous Pregnancy | No | 336 | 84.0% |
| | Yes | 64 | 16.2% |
| Complication related to Previous Pregnancy | No | 336 | 84.0% |
| | Hypertension | 16 | 4.0% |
| | Gestational DM | 20 | 5.0% |
| | preterm labor | 8 | 2.0% |
| | Preeclampsia | 8 | 2.0% |
| | Infection | 12 | 3.0% |
| Number of previous Pregnancy | 0 | 162 | 40.5% |
| | 1 | 148 | 37.0% |
| | 2 | 90 | 22.5% |
| number of abortions | 0 | 322 | 80.5% |
| | 1 | 64 | 16.0% |
| | 2 | 14 | 3.5% |
| Miscarriage | 0 | 358 | 89.5% |
| | 1 | 36 | 9.0% |
| | 2 | 6 | 1.5% |
| Birth | 0 | 174 | 43.5% |
| | 1 | 104 | 26.0% |
| | 2 | 86 | 21.5% |
| | 3 | 28 | 7.0% |
| | 4 | 8 | 2.0% |
| Any Contraception | No | 202 | 50.5% |
| | Yes | 198 | 49.5% |
| Mode of delivery | NVD | 158 | 39.5% |
| | CS | 242 | 60.5% |

**Table (3): Other data collected from the studied groups**

| Item | | Studied cases (n=400) | |
|---|---|---|---|
| Any trials of divorce or separation | No | 192 | 48.0% |
| | Yes | 208 | 52.0% |
| Previous surgery on uterus and cervix | No | 244 | 61.0% |
| | cone biopsy | 14 | 3.5% |
| | removal of septum | 42 | 10.5% |
| | myomectomy | 62 | 15.5% |
| | cervical cerclage | 38 | 9.5% |
| Blood Group | A | 92 | 23.0% |
| | AB | 92 | 23.0% |
| | B | 98 | 24.5% |
| | O | 118 | 29.5% |
| Brown discharge or bleeding during current pregnancy | No | 236 | 59.0% |
| | Brown discharge | 62 | 15.5% |
| | Bleeding | 102 | 25.5% |
| Exposure to irradiation | No | 394 | 98.5% |
| | Yes | 6 | 1.5% |
| Family history of Diabetes Mellitus | No | 198 | 49.5% |
| | Yes | 202 | 50.5% |
| Family history of Hypertension | No | 222 | 55.5% |
| | Yes | 178 | 44.5% |
| Family history of cardiovascular diseases | No | 288 | 72.0% |
| | Yes | 112 | 28.0% |
| Consanguinity between husband and wife | No | 60 | 15.0% |
| | Yes | 340 | 85.0% |

**Table (4): Gestational age, Hemoglobin and number of antenatal visits among the studied cases**

| Item | | Studied cases (n = 400) |
|---|---|---|
| **Gestational age (for miscarriage )** | **Mean ± SD** | 10.28± 2.31 |
| | **Median** | 10 |
| | **Range** | 7- 14 |
| **Hemoglobin (gm/dl)** | **Mean ± SD** | 12.61± 1.31 |
| | **Median** | 12.55 |
| | **Range** | 10.40- 14.80 |
| **Number of antenatal visits** | **Mean ± SD** | 4.27± 1.42 |
| | **Median** | 4.0 |
| | **Range** | 2.0- 6.0 |

**Table (5): U.S findings in the studied cases**

| Item | | Studied cases (n = 400) | |
|---|---|---|---|
| **Crown rump length (CRL)** | **<6mm** | 354 | 88.5% |
| | **>6mm** | 46 | 11.5% |
| **Embryonic cardiac activity** | **No** | 70 | 17.5% |
| | **Yes** | 330 | 82.5% |
| **Mean gestational sac diameter** | **<20** | 342 | 85.5% |
| | **>20** | 58 | 14.5% |
| **Yolk sac** | **No** | 62 | 15.5% |
| | **Yes** | 338 | 84.5% |
| **Embryonic pole** | **No** | 50 | 12.5% |
| | **Yes** | 350 | 87.5% |
| **Empty of gestational sac** | **No** | 348 | 87.0% |
| | **Yes** | 52 | 13.0% |
| **Miscarriage** | **No** | 300 | 75.0% |
| | **Yes** | 100 | 25.0% |