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| **Table 1. Demographic and clinical characteristics of the study population** | | | |
| Characteristic | Visualizable CGA on TVUS | | |
| Present  (n=754) | Absent  (n=18) | p-Value |
| Maternal Age, years | 33 ±5.0 | 33 ±4.2 | 0.87 |
| Race a |  |  | 0.61 |
| White | 514 (68) | 11 (61) |  |
| Black | 37 (5) | 2 (11) |  |
| Hispanic | 42 (5) | 0 (0) |  |
| Asian | 92 (12) | 2 (11) |  |
| Prenatal Genitourinary Infection b | 122 (16) | 2 (11) | 0.80 |
| Prior Uterine Surgery b | 216 (29) | 5 (28) | 1.00 |
| Prior Cervical Excision b | 41 (5) | 1 (6) | 1.00 |
| Smoker | 8 (1) | 0 (0) | 1.00 |
| Pre-pregnancy Body Mass Index, kg/m2 | 24 ±4.5 | 25 ±5.2 | 0.45 |
| Short Interpregnancy Interval b | 173 (23) | 8 (44) | 0.07 |
| Prior Term Births | 0.6 ±1.2 | 1.2 ±1.7 | 0.07 |
| Prior Spontaneous PTB | 17 (2) | 2 (11) | 0.10 |
| Progesterone Supplementation b | 29 (4) | 3 (17) | 0.04 |
| GA at Screening TVUS, weeks | 20.6 ±1.0 | 20.7 ±0.9 | 0.69 |
| CL at Screening TVUS, cm | 4.1 ±0.7 | 4.0 ±0.7 | 0.58 |
| Short Cervix at Screening TVUS b | 6 (0.8) | 1 (5.6) | 0.40 |
| Data are n (%) or mean ±SD. Abbreviations: CGA (cervical gland area), TVUS (transvaginal ultrasound), PTB (preterm birth), GA (gestational age), CL (cervical length).  a Mixed and Unknown Race categories not shown.  b Prenatal Genitourinary Infection includes sexually transmitted infections, bacterial vaginosis, urinary tract infections, and chorioamnionitis. Prior Uterine Surgeries includes dilation and curettage/evacuation, myomectomy, cesarean, and hysteroscopy. Prior Cervical Excision includes loop electrocautery procedure and cold knife cone. Progesterone Supplementation includes vaginal and/or intramuscular routes. Short Cervix is defined as CL <2.5 cm. | | | |