

## Appendix 1. Clinical Characteristics of Samples

| <b>Term cases</b>             |          |           |  |
|-------------------------------|----------|-----------|--|
| Maternal age                  | GA weeks | Fetal sex | Indication for Cesarean delivery                                     |
| 28                            | 37       | M         | Elective repeat CD   |
| 29                            | 37       | F         | Abdominal cerclage   |
| 29                            | 39       | M         | Previous myomectomy  |
| 29                            | 39       | F         | Elective repeat CD   |
| 36                            | 39       | M         | Elective repeat CD   |
| 37                            | 39       | F         | Elective repeat CD   |
| 38                            | 37       | M         | Breech presentation  |
| 39                            | 37       | M         | Elective repeat CD   |
| <b>Second trimester cases</b> |          |           |  |
| Maternal age                  | GA weeks | Fetal sex | Indication for amniocentesis   |
| 33                            | 19       | M         | High risk serum screening result                                     |
| 36                            | 19       | F         | Advanced Maternal age  |
| 36                            | 17       | M         | Advanced maternal age  |
| 38                            | 17       | M         | High risk serum screening result                                     |
| 38                            | 16       | M         | Advanced maternal age  |
| 38                            | 15       | F         | High risk serum screening result                                     |
| 41                            | 18       | F         | Advanced Maternal age  |
| 42                            | 16       | M         | Advanced maternal age; sonographic soft marker (mild hydronephrosis) |

CD, Cesarean delivery; F, female; GA, gestational age; M, male

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