

Coombe Women & Infants University Hospital

Maternity Safety Statement – July 2024

These summary statistics reflect the most recent monthly activity at the Coombe Women & Infants University Hospital. We hope that these data provide reassurance regarding the quality and safety of services at our hospital. These figures are not formatted in a way to support comparison with other hospitals or aggregation with other data. Given the complexity of care at our hospital, which is a national tertiary referral centre, it is not appropriate to compare any of these statistics with other hospitals that have different patient numbers or types of clinical workload.

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| Hospital Activities | 1 | Total mothers delivered \geq 500g (n) | 586 |
| | 2 | Multiple pregnancies (n) | 11 |
| | 3 | Total births \geq 500g (n) | 597 |
| | 4 | Perinatal mortality rate – adjusted (per 1,000 total births) | 0.0 |
| | 5 | In utero transfer – admitted (n) | 13 |
| | 6 | In utero transfer – sent out (n) | 0 |
| Major Obstetric Events | 7 | Total combined rate (per 1,000 total mothers delivered) of major obstetric events for the following four obstetric metrics: <ul style="list-style-type: none"> • Eclampsia; • Uterine rupture; • Peripartum hysterectomy; and • Pulmonary embolism. | 6.8 |
| Delivery Metrics | 8 | Rate of instrumental delivery per total mothers delivered (%) | 11.9 |
| | 9 | Rate of nulliparas with instrumental delivery (%) | 25.3 |
| | 10 | Rate of multiparas with instrumental delivery (%) | 2.9 |
| | 11 | Rate of induction of labour per total mothers delivered (%) | 38.9 |
| | 12 | Rate of nulliparas with induction of labour (%) | 48.9 |
| | 13 | Rate of multiparas with induction of labour (%) | 32.1 |
| | 14 | Rate of Caesarean section per total mothers delivered (%) | 40.3 |
| | 15 | Rate of nulliparas with Caesarean section (%) | 42.6 |
| | 16 | Rate of multiparas with Caesarean section (%) | 38.7 |
| Maternity Services Total Clinical Incidents | 17 | Total number of clinical incidents for Maternity Services (reported monthly to NIMS) (n) | 145 |

DEFINITIONS

(n) = Number

Nulliparas = Women who have never had a previous pregnancy resulting in a live birth or stillbirth (\geq 500g)

Multiparas = Women who have had at least one previous pregnancy resulting in a live birth or stillbirth (\geq 500g)

Prof Michael O'Connell
Master / CEO