

# Coombe Women & Infants University Hospital

## Maternity Patient Safety Statement – January 2019

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.

|  |    |   |       |
|--|----|---|-------|
| <b>Hospital Activities</b>                         | 1  | Total mothers delivered $\geq$ 500g (n)   | 668   |
|  | 2  | Multiple pregnancies (n)  | 21    |
|  | 3  | Total births $\geq$ 500g (n)  | 689   |
|  | 4  | Perinatal mortality rate – adjusted (per 1,000 total births)  | 0.0   |
|  | 5  | In utero transfer – admitted (n)  | 3     |
|  | 6  | In utero transfer – sent out (n)  | 0     |
| <b>Major Obstetric Events</b>                      | 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"> <li>• Eclampsia;</li> <li>• Uterine rupture;</li> <li>• Peripartum hysterectomy; and</li> <li>• Pulmonary embolism.</li> </ul> | 3.0   |
| <b>Delivery Metrics</b>                            | 8  | Rate of instrumental delivery per total mothers delivered (%)   | 11.5% |
|  | 9  | Rate of nulliparas with instrumental delivery (%)   | 23.2% |
|  | 10 | Rate of multiparas with instrumental delivery (%)   | 2.9%  |
|  | 11 | Rate of induction of labour per total mothers delivered (%)   | 39.2% |
|  | 12 | Rate of nulliparas with induction of labour (%)   | 47.7% |
|  | 13 | Rate of multiparas with induction of labour (%)   | 32.9% |
|  | 14 | Rate of Caesarean section per total mothers delivered (%)   | 32.8% |
|  | 15 | Rate of nulliparas with Caesarean section (%)   | 34.0% |
|  | 16 | Rate of multiparas with Caesarean section (%)   | 31.9% |
| <b>Maternity Services Total Clinical Incidents</b> | 17 | Total number of clinical incidents for Maternity Services (reported monthly to NIMS) (n)  | 118   |

### 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)

**Dr Sharon Sheehan**  
Master / CEO