## **Coombe Women & Infants University Hospital**

## **Maternity Safety Statement - July 2020**

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.

| Hospital<br>Activities                               | 1  | Total mothers delivered ≥ 500g (n)   | 672   |
|--|----|--|-------|
| Activities   | 2  | Multiple pregnancies (n)   | 14    |
|  | 3  | Total births ≥ 500g (n)  | 686   |
|  | 4  | Perinatal mortality rate – adjusted (per 1,000 total births)   | 0.0   |
|  | 5  | In utero transfer – admitted (n)   | 4     |
|  | 6  | In utero transfer – sent out (n)   | 0     |
| Major Obstetric<br>Events                            | 7  | Total combined rate (per 1,000 total mothers delivered) of major obstetric events for the following four obstetric metrics:  Eclampsia;  Uterine rupture;  Peripartum hysterectomy; and  Pulmonary embolism. | 1.5   |
| <b>Delivery Metrics</b>                              | 8  | Rate of instrumental delivery per total mothers delivered (%)  | 11.8% |
|  | 9  | Rate of nulliparas with instrumental delivery (%)  | 23.0% |
|  | 10 | Rate of multiparas with instrumental delivery (%)  | 4.4%  |
|  | 11 | Rate of induction of labour per total mothers delivered (%)  | 38.5% |
|  | 12 | Rate of nulliparas with induction of labour (%)  | 46.8% |
|  | 13 | Rate of multiparas with induction of labour (%)  | 33.2% |
|  | 14 | Rate of Caesarean section per total mothers delivered (%)  | 35.1% |
|  | 15 | Rate of nulliparas with Caesarean section (%)  | 34.3% |
|  | 16 | Rate of multiparas with Caesarean section (%)  | 35.6% |
| Maternity<br>Services Total<br>Clinical<br>Incidents | 17 | Total number of clinical incidents for Maternity Services (reported monthly to NIMS) (n)   | 176   |

## **DEFINITIONS**

(n) = Number

Nulliparas = Women who have never had a previous pregnancy resulting in a live birth or stillbirth (≥ 500g) Multiparas = Women who have had at least one previous pregnancy resulting in a live birth or stillbirth (≥ 500g)

Dr Sharon Sheehan Master / CEO