



Annual Report of Midwifery Practice

Florida Council of Licensed Midwifery
2021

Section I: Overview

A. Statutory Basis and Rule Implementation

The Council of Licensed Midwifery (Council), in its advisory capacity, is required by section 467.004(3)(e), Florida Statutes, to “collect and review data regarding licensed midwifery.”

To implement this requirement, the Department of Health adopted Rule 64B24-1.004(5), Florida Administrative Code (F.A.C.), requiring the Council to prepare an annual report no later than November 1 each year.

To ensure timely, consistent reporting, the *Annual Report of Midwifery Practice Form (DH-MQA 5011)* was developed with advisement from the Council and was adopted in 2016 as a part of Rule 64B24-7.014, F.A.C.

B. Requirements of the Licensee

This report is derived from data from the *Annual Report of Midwifery Practice Form (DH-MQA 5011)*. Midwives whose licenses are active are required to report by July 31 each year.

C. Ongoing Development of the Annual Report of Midwifery Practice

The Council, acting in an advisory capacity, provides insight as to how the form might be further refined, what type of data to collect, and how to interpret the data in the context of the midwifery practice.

D. Reporting Rates

The reporting rate fell in this reporting cycle. Contributing factors may include an increase in the number of midwives reporting that they are not currently practicing in the state of Florida.

The total number of midwives required to report is the total number of midwives with active licenses, less those in a not practicing or inactive status (see *Appendix – Table 1*). Midwives reporting that they are not practicing in Florida account for **10%** of active licenses.

Of the midwives with active licenses this reporting period, **20 out of 123** reported “0,” “none,” or similar in each data field. This represents **16.2%** of licensees who hold an active license but do not practice in Florida. These non-practicing reports received are not considered in analyses related to practice

A total of **103 of 123 reports** were considered in analyses in this report which relate to practice.

E. Limitations of the Dataset

The dataset compiled from the *Annual Report of Midwifery Practice Form (DH-MQA 5011)* is subject to inaccuracy introduced by licensees less familiar with the reporting mechanism, by error, or by omission.

The Annual Report of Midwifery Practice is designed to observe general trends within the profession, and to assess regulatory response in relation to the observed trends. The Annual Report of Midwifery Practice is not intended to provide information about specific midwives or specific cases.



Section II. Midwifery Practice in Florida

A. Antepartum Practice

1. Initial Visits and Acceptance into Care

100 midwives (of 103; 97.1%) reported initial visit and acceptance into care data that could be verified. Reports where the total number of clients accepted into care exceeded the number of clients at initial visit, reports where all responses in section two were “0” or similar, and one outlier where 931 initial visits were reported with no patients accepted into care were not included for the purposes of calculations relating to initial obstetrics visits and acceptance into care.

29 midwives (of 100; 29.0%) whose initial visit and acceptance into care data could be verified reported a number of initial obstetrics clients seen exceeding the number of clients accepted into care.

The overall number of clients seen and accepted into care fell by 17.0% in this reporting period. The percentage of clients accepted into care after initial visit remained constant.

Clients Seen and Acceptance into Care after Initial Visit by Reporting Period		
FY 2020-2021 / CY 2020		
Total Initial Obstetrics Clients Seen:	4,468	
Total Maternity Clients Accepted into Care:	4,056	
Percentage of Clients Accepted After Initial Visit:	90.7%	
FY 2019-2020 / CY 2019		
Total Initial Obstetrics Clients Seen:	5,367	
Total Maternity Clients Accepted into Care:	4,887	
Percentage of Clients Accepted After Initial Visit:	91.1%	
Change from Prior Reporting Period		
Total Initial Obstetrics Clients Seen:	-899	(-16.8% of clients seen)
Total Maternity Clients Accepted into Care:	-831	(-17.0% of clients seen)
Percentage of Clients Accepted After Initial Visit:	-0.4%	

2. Acceptance into Care Only

Six midwives (of 100; 6.0%) reported data exclusively in fields related to initial visits and acceptance into care.

Midwives who reported data exclusively in fields related to initial visits and acceptance into care have been excluded from results that survey patterns in intrapartum and postpartum practice (see *Appendix – Table 2*).

3. Transfers in the Antepartum

The rate of planned antepartum transfers **increased by 8.3%** from the prior reporting period; the increase can be attributed to planned transfers, which **increased by 73.3%** from the prior reporting period.

The number of unplanned antepartum transfers **fell by 0.4%** from the prior reporting period.

78 of 103 midwives (75.7%) reported one or more transfers of care occurring antepartum.

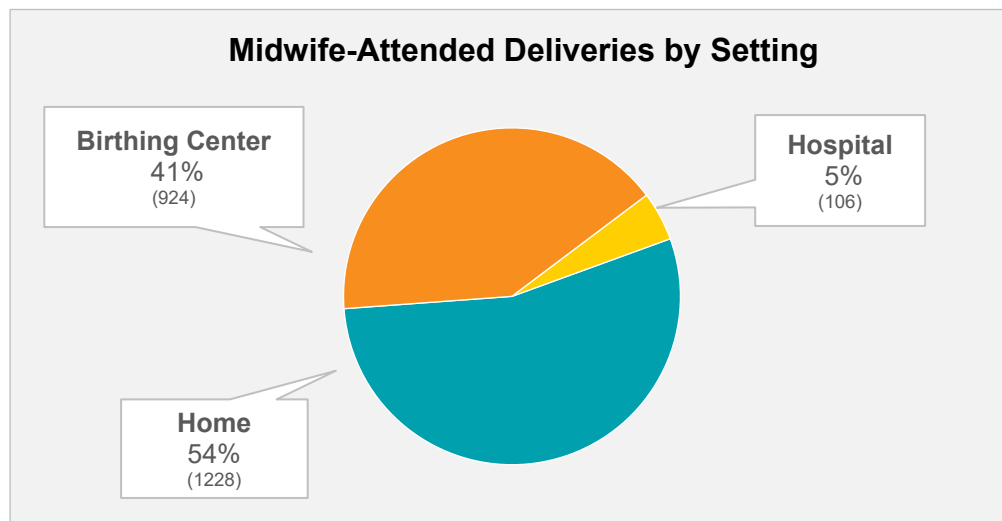
Antepartum Transfers: Planned and Unplanned, Rate of Antepartum Transfer to Delivery by Reporting Period		
FY 2020-2021 / CY 2020		
Total Number of Transfers in the Antepartum:	435	(50.3% of all client transfers)
<i>Planned Transfers:</i>	182	(41.8% of antepartum transfers)
<i>Unplanned Transfers:</i>	243	(55.9% of antepartum transfers)
<i>Unknown/Other:</i>	10	(2.3% of antepartum transfers)
Antepartum Transfer to Delivery Rate:	10.7%	(435 of 4,056 deliveries)
FY 2019-2020 / CY 2019		
Total Number of Transfers in the Antepartum:	396	(52.5% of all client transfers)
<i>Planned Transfers:</i>	105	(26.5% of antepartum transfers)
<i>Unplanned Transfers:</i>	242	(61.1% of antepartum transfers)
<i>Unknown/Other:</i>	49	(12.3% of antepartum transfers)
Antepartum Transfer to Delivery Rate:	8.1%	(396 of 4,887 deliveries)
Change from Prior Reporting Period		
Total Number of Transfers in the Antepartum:	+39	(+9.8% of all client transfers)
<i>Planned Transfers:</i>	+77	(+73.3% of planned antepartum transfers)
<i>Unplanned Transfers:</i>	-1	(-0.4% of unplanned antepartum transfers)
<i>Unknown/Other:</i>	-39	(-79.5% of unknown antepartum transfers)
Change in Antepartum Transfer to Delivery Rate:	+2.6%	(of all deliveries)

B. Labor and Delivery; Antepartum and Intrapartum Practice

Midwives are required to report deliveries which they performed as the primary midwife. Adjusted total reported deliveries exclude reports where the total number of deliveries and delivery by location cannot be verified, except where the total deliveries as the primary midwife included delivery in a hospital setting as a part of the total in error.

1. Delivery by Setting

91 of 103 (74.0%) midwives reported intrapartum practice whose birth-related data by practice setting could be verified.





For the purposes of analysis, both the total reported deliveries as well as an adjusted total of reported deliveries whose birth-related data by practice setting could be verified.

In some instances, licensed midwives reported deliveries in their total number of deliveries that included hospital births. The total reported deliveries in a home or birthing center are the reported deliveries as adjusted, less deliveries reported by the midwife which were determined to have occurred in a hospital setting.

Delivery Setting by Reporting Period			
FY 2020-2021 / CY 2020			
Reported Deliveries (unadjusted):	2,372		
Reported Deliveries (adjusted):	2,157		
Total Reported Deliveries (home, birthing center):	2,152		
Home Deliveries:	1,228	(57.1% of reported deliveries)	
Birthing Center Deliveries:	924	(42.9% of reported deliveries)	
FY 2019-2020 / CY 2019			
Reported Deliveries (unadjusted):	2,022		
Reported Deliveries (adjusted):	1,993		
Total Reported Deliveries (home, birthing center):	2,020		
Home Deliveries:	1,129	(55.9% of reported deliveries)	
Birthing Center Deliveries:	891	(44.1% of reported deliveries)	
Change from Prior Reporting Period			
Reported Deliveries (unadjusted):	+350	(+17.3% of deliveries)	
Reported Deliveries (adjusted):	+164	(+8.2% of deliveries)	
Total Reported Deliveries (home, birthing center):	+132	(+6.5% of deliveries)	
Home Deliveries:	+99	(+8.7% of deliveries)	
Birthing Center Deliveries:	+33	(+3.7% of deliveries)	

2. Hospital Deliveries Attended by Licensed Midwives

Midwives may attend deliveries in hospitals but would not be considered the primary practitioner.

14 (of 103 midwives; 13.6%) reported attending one or more births in a hospital. The number of hospital deliveries attended by midwives doubled from the prior reporting period.

Hospital Deliveries Attended by Reporting Period			
FY 2020-2021 / CY 2020			
Hospital Deliveries Attended:	106		
Total Attended Deliveries (adjusted; including hospital):	2,263		
Percentage of Deliveries Attended in Hospitals:	4.7%		
FY 2019-2020 / CY 2019			
Hospital Deliveries Attended:	53		
Total Attended Deliveries (adjusted; including hospital):	2,046		
Percentage of Deliveries Attended in Hospitals:	2.6%		
Change from Prior Reporting Period			
Hospital Deliveries Attended:	+53	(+100.0% of deliveries)	
Total Attended Deliveries (adjusted; including hospital):	+207	(+10.1% of deliveries)	
Percentage of Deliveries Attended in Hospitals:	+2.1%		



3. Vaginal Births after Cesarean Section (VBAC)

101 of 103 (97.0%) of midwives reported VBAC-related data that could be verified.

Several midwives left reporting fields related to planned vaginal births after caesarian section (VBAC) blank or made a mark or notation of “X” or similar.

For the purposes of reporting data, it was assumed that such marks or notations, or the absence of any mark or notation, was equivalent to entering “0” in these fields.

a. Planned Vaginal Birth after Cesarean Section

Includes all VBAC planned during the reporting period, regardless of delivery.

Number of Midwives Planning VBACs, Planned VBACs by Reporting Period			
FY 2020-2021 / CY 2020			
Midwives Planning VBAC:	7	(of 101 midwives; 6.9%)	
Number of Planned VBAC:	12	(of 101 midwives; 11.9%)	
FY 2019-2020 / CY 2019			
Midwives Planning VBAC:	10	(of 100 midwives; 10.0%)	
Number of Planned VBAC:	14	(of 100 midwives; 14.0%)	
Change from Prior Reporting Period			
Midwives Planning VBAC:	-3	(-3.1% of midwives)	
Number of Planned VBAC:	-2	(-2.1% of deliveries)	

b. Completed Primary and Subsequent Vaginal Births after Cesarean Section

Completed VBACs are reported in two categories.

- **Primary VBAC** is defined as vaginal birth occurring as the next birth after a cesarean section.
- **Subsequent VBAC** is defined as any vaginal birth occurring after a cesarean section which does not immediately follow a birth by caesarian section.

The number of completed primary and subsequent VBAC significantly exceeds the number of VBAC planned over the past two reporting periods.

Number of Completed Primary, Subsequent VBAC, Midwives Reporting VBAC by Reporting Period				
FY 2020-2021 / CY 2020				
Total VBAC:	130	(5.7% of all births)	48	(of 101 midwives; 47.5%)
<i>Primary VBAC:</i>	65	(2.9% of all births)	29	(of 101 midwives; 28.7%)
<i>Subsequent VBAC:</i>	65	(2.9% of all births)	37	(of 101 midwives; 36.6%)
FY 2019-2020 / CY 2019				
Total VBAC:	126	(6.1% of all births)	51	(of 100 midwives; 51.0%)
<i>Primary VBAC:</i>	69	(3.3% of all births)	37	(of 100 midwives; 37.0%)
<i>Subsequent VBAC:</i>	57	(2.7% of all births)	36	(of 100 midwives; 36.0%)
Change from Prior Reporting Period				
Total VBAC:	+4	(-0.4% of all births)	-3.5%	(of midwives)
<i>Primary VBAC:</i>	-4	(-0.4% of all births)	-8.3%	(of midwives)
<i>Subsequent VBAC:</i>	+0	(+0.0% of all births)	+0.6%	(of midwives)



4. Non-Vertex Presentation (Breech Birth)

Non-vertex presentation (NVP) persisting past 37 weeks gestational age requires consultation, referral, or transfer of care. If transfer is required, a midwife may provide antepartum and postpartum care under a collaborative management agreement.

Non-Vertex Presentation Births by Reporting Period		
FY 2020-2021 / CY 2020		
NVP Births Reported:	13	(0.06% of all births)
FY 2019-2020 / CY 2019		
NVP Births Reported:	5	(0.02% of all births)
Change from Prior Reporting Period		
NVP Births Reported:	+8	(+0.04% of all births)

5. Planned and Unplanned Transfer for Non-Vertex Presentation (Breech Birth); Multiple Gestation (MG)

Midwives plan transfer of care during the antepartum period if non-vertex presentation is a likely outcome and may provide antepartum and postpartum care under a collaborative management agreement (see *Appendix – Table 3A, 3B*).

Midwives are required to transfer care if multiple gestation (MG) presents, though they may provide antepartum and postpartum care under a collaborative management agreement.

One unplanned multiple birth was reported in this reporting period (see *Appendix – Table 4*).

Number of Planned, Total Antepartum Transfers for Non-Vertex Presentation by Reporting Period		
FY 2020-2021 / CY 2020		
Planned Antepartum Transfers for NVP:	15	(of 182; 8.2% of planned transfers)
Total Antepartum Transfers for NVP:	29	(of 436; 6.7% of transfers)
Planned Antepartum Transfers for MG:	2	(of 182; 1.1% of planned transfers)
Total Antepartum Transfers for MG:	3	(of 436; 0.6% of transfers)
FY 2019-2020 / CY 2019		
Planned Antepartum Transfers for NVP:	7	(of 105; 6.7% of planned transfers)
Total Antepartum Transfers for NVP:	19	(of 396; 4.8% of transfers)
Planned Antepartum Transfers for MG:	2	(of 105; 1.9% of planned transfers)
Total Antepartum Transfers for MG:	7	(of 364; 1.9% of transfers)
Change from Prior Reporting Period		
Planned Antepartum Transfers for NVP:	+8	(+1.5% from prior reporting period)
Total Antepartum Transfers for NVP:	+10	(+1.9% from prior reporting period)
Planned Antepartum Transfers for MG:	0	(+0.0% of planned transfers)
Total Antepartum Transfers for MG:	-4	(-1.3% of transfers)



7. Deliveries Completed in Water

Deliveries completed in water are commonplace and are performed by the majority of licensed midwives. The percentage of deliveries completed in water remains consistent with prior reporting periods.

Number of Deliveries Completed in Water, Midwives Reporting by Reporting Period		
FY 2020-2021 / CY 2020		
Deliveries Completed in Water:	1,078	(47.6% of deliveries)
Midwives Reporting Delivery in Water:	99	(96.1% of midwives)
FY 2019-2020 / CY 2019		
Deliveries Completed in Water:	955	(46.7% of deliveries)
Midwives Reporting Delivery in Water:	93	(93.0% of midwives)
Change from Prior Reporting Period		
Deliveries Completed in Water:	+123	(+0.9% of deliveries)
Midwives Reporting Delivery in Water:	+6	(+3.1% of midwives)

8. Transfers in the Intrapartum

Licensed midwives are required to transfer care for early onset of labor, non-vertex presentation in labor, evidence of fetal distress, moderate to severe meconium staining, pregnancy induced hypertension or cord prolapse. Midwives may also transfer care of a client intrapartum for other conditions. The most common reason for intrapartum transfer in this reporting period was failure to progress.

85 of 103 midwives (82.5%) reported one or more transfer of care in the intrapartum period.

Intrapartum Transfers: Complications, NICU Admissions and Fetal Demise; Rate of Intrapartum Transfer to Delivery by Reporting Period		
FY 2020-2021 / CY 2020		
Total Intrapartum Transfers:	369	
<i>Complications after Intrapartum Transfer:</i>	53	(14.4% of intrapartum transfers; 2.3% of births)
<i>NICU Admissions after Intrapartum Transfer:</i>	23	(6.2% of intrapartum transfers; 1.0% of births)
<i>Fetal Demise after Intrapartum Transfer:</i>	4	(1.1% of intrapartum transfers; 0.1% of births)
Intrapartum Transfer Rate:	16.3%	
FY 2019-2020 / CY 2019		
Total Intrapartum Transfers:	298	
<i>Complications after Intrapartum Transfer:</i>	35	(11.7% of intrapartum transfers; 1.7% of births)
<i>NICU Admissions after Intrapartum Transfer:</i>	18	(6.0% of intrapartum transfers; 0.8% of births)
<i>Fetal Demise after Intrapartum Transfer:</i>	1	(0.3% of intrapartum transfers; 0.05% of births)
Intrapartum Transfer Rate:	14.6%	
Change from Prior Reporting Period		
Total Intrapartum Transfers:	+71	
<i>Complications after Intrapartum Transfer:</i>	+18	(+2.7% of intrapartum transfers; +0.6% of births)
<i>NICU Admissions after Intrapartum Transfer:</i>	+5	(+0.2% of intrapartum transfers; +0.2% of births)
<i>Fetal Demise after Intrapartum Transfer:</i>	+3	(+0.8% of intrapartum transfers; +0.05% of births)
Intrapartum Transfer Rate:	+1.7%	



C. Newborn and Maternal Outcomes; Postpartum Care

Licensed midwives are required to transfer care of a newborn when the newborn’s APGAR score is less than seven at five minutes, when fetal weight is below 2,500 grams, when there are signs of prematurity or jaundice, when there is persistent hypothermia, when there are respiratory problems, when there are exaggerated tremors, or when there is a major congenital anomaly. Similarly, midwives are required to transfer care of a client when the placenta is retained or when hemorrhage occurs.

Midwives may also transfer care of a client or newborn postpartum for conditions outside these specific, identified risks. The most common reason for postpartum client transfer of care was suturing; the most common reason for postpartum newborn transfer of care was respiratory problems.

54 of 103 midwives (52.4%) reported one or more transfers of care in the postpartum period.

Number of Postpartum Transfers (Client and Newborn); NICU Admissions after Postpartum Transfer by Reporting Period		
FY 2020-2021 / CY 2020		
Client Transfers Reported:	60	(1.5% of clients accepted into care)
Newborn Transfers Reported:	41	(1.8% of deliveries)
NICU Admissions after Postpartum Transfer:	32	(78.0% of postpartum transfers)
FY 2019-2020 / CY 2019		
Client Transfers Reported:	61	(1.3% of clients accepted into care)
Newborn Transfers Reported:	32	(1.6% of deliveries)
NICU Admissions after Postpartum Transfer:	21	(65.6% of postpartum transfers)
Change from Prior Reporting Period		
Client Transfers Reported:	-1	(+0.2% of clients)
Newborn Transfers Reported:	+9	(+0.2% of deliveries)
NICU Admissions after Postpartum Transfer:	+11	(+12.4% of postpartum transfers)

1. Mothers Requiring Sutures

A midwife may suture first- and second-degree lacerations. Transfer is required for suturing of third- and fourth-degree lacerations (See Appendix – Table 5).

Number of Midwives Performing Suturing, Clients Requiring Sutures, Transfers for Suturing by Reporting Period		
FY 2020-2021 / CY 2020		
Number of Midwives Performing Suturing:	88	(85.4% of midwives)
Number of Clients Requiring Sutures:	570	(24.7% of clients)
Number of Transfers for Suturing:	20	(28.6% of postpartum transfers)
FY 2019-2020 / CY 2019		
Number of Midwives Performing Suturing:	84	(84.0% of midwives)
Number of Clients Requiring Sutures:	558	(27.2% of clients)
Number of Transfers for Suturing:	15	(24.2% of postpartum transfers)
Change from Prior Reporting Period		
Number of Midwives Performing Suturing:	+4	(+1.4% of midwives)
Number of Clients Requiring Sutures:	+12	(-2.5% of clients)
Number of Transfers for Suturing:	+5	(+4.4% of postpartum transfers)



2. Stillborn Delivery, Fetal Demise, Maternal Death

FY 2020-2021 / CY 2020

- Two stillbirths were reported as intrapartum transfers.
- Two neonatal deaths occurring within seven days of delivery were reported; both neonatal deaths followed admittance to a neonatal intensive care unit.
- No deaths occurred under the primary care of a licensed midwife.
- No maternal deaths were reported.

FY 2019-2020 / CY 2019

- One stillbirth was reported.
- Two neonatal deaths occurring within seven days of delivery were reported; one followed admittance of the newborn to a neonatal intensive care unit.
- No deaths occurred under the primary care of a licensed midwife.
- No maternal deaths were reported.



Section III: Appendix

Table 1: Reporting Rates and License Statuses by Reporting Period

Reporting Period	Licenses Required to Report	Licenses in ACTIVE Status Required to Report	Reports Received	Percentage Returns / ACTIVE Percentage Returns
FY 2016-2017	198	(not available)	177	89.3% / (not available)
FY 2017-2018	206	(not available)	200	97.0% / (not available)
FY 2018-2019	217	206	167	77.0% / 81.1%
FY 2019-2020	212	191	134	63.2% / 70.0%
FY 2020-2021	210	177	123	58.6% / 69.5%

Table 2: Midwives Reporting Acceptance into Care Only

2A (Total number of initial OB clients seen by you)	2B (Total number of maternity clients you accepted for care in the reporting period)
6	6
15	15
26	26
26	26
6	6
1	1

Table 3A: Antepartum Transfer Data for Non-Vertex Presentation (Breech Birth)

Reported antepartum transfers where the reason for transfer was “breech,” “non-vertex presentation,” “transverse,” or similar:

Reason	Planned?	GA/Xfer	Outcome
Breech	Unplanned	37w 0d	CS
Breech	Planned	40w 4d	CS
Transverse	Planned	41w 1d	CS
Breech	Planned	39w 3d	CS
Breech	Planned	40w 0d	CS
Breech	Planned	36w 0d	CS
Breech	Planned	38w 0d	CS
Breech	Planned	39w 0d	CS
Breech	Unplanned	41w 4d	CS
Breech @ term	Unplanned	40w 0d	CS
Breech @ term, IUER	Unplanned	37w 0d	CS
Breech	Planned	37w 0d	CS
Breech	Unplanned	40w 0d	CS
Breech	Planned	39w 0d	Sched C/S
Breech	Unplanned	40w 0d	CS; live birth
Breech, ROM	Planned	41w 0d	CS
Breech @ 40 wk	Planned	40w 2d	CS
Breech	Planned	40w 0d	CS
Breech	Planned	40w 0d	*
Breech @ Term	Unplanned	39w 0d	CS
PIH/Breech @ Term	Unplanned	37w 0d	CS
Breech @ Term	Unplanned	38w 0d	CS
Breech @ Term	Unplanned	40w 0d	CS
Breech presentation after 38wga (Dismissed from care for non-compliance with TOC)	Unplanned	40w 0d	Unassisted Birth
Breech Presentation	Planned	37w 1d	CS
Traverse position at 41.6wga	Unplanned	41w 6d	CS
Breech, ROM	Unplanned	38w 4d	CS
Breech with Unsuccessful ECV	Unplanned	38w 0d	CS
Breech Position	Planned	39w 0d	CS

Table 3B: Intrapartum Transfer Data for Non-Vertex Presentation (Breech Birth)

Reported intrapartum transfers where the reason for transfer was “breech,” “non-vertex presentation,” “transverse,” or similar:

Reason	Delivery Method	Complications	Birth Weight (g)	NICU Admit?	NICU Reason	NICU Days	Death?
Unexpected Breech	CS	N	2948	N	N/A	N/A	N
Breech	CS	N	*	*	*	*	N
Preterm Breech ROM	CS	N	*	*	*	*	N
Surprise Breech	CS	N	4167	N	N/A	N/A	N
Surprise Breech	CS	N	3629	N	N/A	N/A	N
Breech	CS	N	3402	N	N/A	N/A	N
Breech Transverse Lie	CS	N	2410	Y	Meconium	6	N
Breech in labor	CS	N	3827	N	N/A	N/A	N
Unplanned Breech	CS	N	3062	N	N/A	N/A	N
Un[planned] Breech	CS	N	3175	N	N/A	N/A	N
Breech Presentation	CS	N	4536	N	N/A	N/A	N

Table 4: Antepartum Transfer Data for Multiple Gestation

Reported antepartum transfers where the reason for transfer was “multiple,” or similar:

Reason	Planned?	GA/Xfer	Outcome
Twin Pregnancy	Planned	28w 4d	Unknown
Twins	Unplanned	12w 0d	Unknown
Twins	Planned	14w 5d	Unknown

Table 5: Postpartum Transfer Data for Suturing

Reported postpartum transfers where the reason for transfer was “suture,” “laceration,” or similar:

Reason	Hospital Days	Outcome
3rd Degree Tear	1	Repair in OR, discharge the same day, stable
4th Degree Tear	1	Repaired at Hosp & D/C
Suspected 3rd Degree	0	Repaired/ D/C Same Day
3rd Degree Laceration	0	Sutured in triage and discharged
Episiotomy Repair	1	Uncomplicated repair; stable
Repair of 4th degree laceration	1	Uncomplicated repair; stable
Vag vault suture	1	Stable
Post-partum Hemorrhage w/ retained membranes & 3rd degree lac	1	D&C, lac repair, discharged in stable condition
3D Tear	1	repaired in ER Discharged
3rd degree tear repair	0.5	repaired/released
Repair of 3rd degree laceration	1	Repair Complete
3rd Degree Laceration	4	Surgical Repair/stable
3rd Degree	1	Stable
3rd Degree Laceration/PP Hemorrhage	2	Recovered well w/o transfusion
4th degree perineal laceration requiring repair	1	Stable, good recovery
Laceration repair (first degree vessel)	1	Stable
Cervical prolapse and suture of 2nd degree laceration	0	Cervix no longer prolapsed upon arrival at hospital, patient sutured and discharged within 4 hours



Table 6: Antepartum Transfer – Full Dataset

All reported antepartum transfers. An asterisk (*) denotes an incomplete field; data provided in this table appears as submitted by the reporting midwife.

Reason	Planned?	GA/Xfer	Outcome
G/13 P4	Planned	20w 0d	NSVD
Postdates	Planned	42w 0d	Induction, SVD
Marginal placenta previa	Unplanned	35w 0d	CS
Fetal Growth Restriction	Unplanned	39w 0d	NSVD
Stroke/hypercoagulability disorder	Unplanned	11w 0d	Unknown
Postdates	Planned	42w 0d	Induction
Postdates	Planned	41w 0d	elected induction
MFM determination of high-risk status	Planned	36w 0d	NSVD
Polyhydramnios	Planned	37w 0d	Elective C-Section
Anemia	Planned	37w 0d	Unknown
SAB 1st trimester	Unplanned	11w 0d	SAB
IUGR	Planned	36w 0d	Unknown
Postdates	Unplanned	42w 0d	NSVD
IUGR	Unplanned	39w 0d	NSVD
Postdates	Unplanned	41w 0d	CS
Hypertension	Unplanned	38w 0d	NSVD
Breech	Unplanned	37w 0d	CS
Postdates	Unplanned	42w 0d	NSVD
Oligohydramnios	Unplanned	39w 0d	CS
Hypertension	Unplanned	41w 0d	CS
Postdates	Unplanned	41w 0d	NSVD
Placenta accreta	Unplanned	37w 0d	CS; lost part of bladder
Low Fluid Levels	Unplanned	42w 0d	CS
Polyhydramnios	Unplanned	36w 0d	CS
High Risk - Low HGB	Planned	38w 0d	NSVD
High Blood Pressure	Planned	40w 0d	*
Low HGB	Planned	39w 0d	NSVD
High Risk - Seizures	Planned	35w 0d	*
High Risk - Endocrine disorders	Planned	8w 0d	*
Post Dates	Planned	42w 0d	CS
Post Dates	Planned	42w 0d	NSVD
Post Dates	Planned	42w 0d	CS
Premature Delivery	Unplanned	35w 0d	NSVD
Planned Induction	Planned	36w 0d	*
ICP	Planned	36w 0d	NSVD
High Risk, bipolar, PTL HX	Planned	28w 0d	*
Chronic HTN	Planned	4w 0d	*
Anemia	Planned	38w 0d	*
Gestational Diabetes	Planned	37w 0d	*
Premature Delivery	Unplanned	33w 0d	NSVD
Hep C	Planned	15w 0d	*
Covid 19+	Planned	38w 0d	NSVD
elevated liver profile	Planned	32w 0d	CS
Abnormal GTT	Unplanned	28w 3d	*
Mild polyhydramnios, previous C/S	Planned	31w 5d	*
Fetal Macrosomia	Unplanned	39w 0d	*
Elevated liver enzymes, suspected PIH + previous C/S	Planned	33w 5d	*
AMA + Albuminuria	Unplanned	38w 2d	*
525 of PTL	Unplanned	34w 0d	*
Prediabetes	Unplanned	22w 2d	*
Twin Pregnancy	Planned	28w 4d	*
Transferred to Jackson Sys due to financial reason	Planned	16w 0d	Unknown
Miscarriage - sent to hospital	Unplanned	19w 0d	NSVD
SAB	Unplanned	11w 2d	SAB
Gestational Diabetes	Unplanned	36w 6d	CS
SAB	Unplanned	12w 4d	SAB



<i>Reason</i>	<i>Planned?</i>	<i>GA/Xfer</i>	<i>Outcome</i>
Cholestasis	Unplanned	38w 1d	NSVD
Gestational Diabetes	Unplanned	35w 1d	NSVD
Gestational Hypertension	Unplanned	38w 1d	CS
Gestational Hypertension	Unplanned	38w 6d	NSVD
PIH	Planned	39w 0d	NSVD
Diagnosis of diaphragmatic hernia	Planned	40w 1d	NSVD
Postdates	Planned	41w 6d	NSVD
Postdates	Planned	41w 6d	NSVD
Breech	Planned	40w 4d	CS
Transverse	Planned	41w 1d	CS
Preterm Labor	Unplanned	36w 0d	NSVD
PIH	Planned	40w 1d	NSVD
42 Weeks Gestation	Unplanned	41w 0d	NSVD
low AFI	Planned	40w 2d	CS
Decreased Placenta Infusion	Planned	38w 2d	NSVD
low AFI	Planned	39w 0d	NSVD
Breech	Planned	39w 3d	CS
low AFI	Planned	40w 1d	CS
Requested induction	Planned	39w 1d	NSVD
Premature Rupture of membrane / no labor	Unplanned	38w 3d	NSVD
Fibroids	Planned	19w 0d	*
PIH	Planned	40w 0d	CS
Breech	Planned	40w 0d	CS
SAB	Unplanned	12w 0d	*
Theatened PTL	Planned	31w 0d	*
Gestational Diabetes	Planned	30w 0d	*
Breech	Planned	36w 0d	CS
PTL	Unplanned	17w 1d	*
Fetal Demise	Unplanned	27w 0d	NSVD
Breech	Planned	38w 0d	CS
Umbilical Abnormality	Planned	20w 0d	*
SAB	Unplanned	8w 0d	*
Low AFI, Unidentified Bleeding	Planned	28 0d	*
SAB	Unplanned	10w 0d	*
S&S Preeclampsia	Planned	37w 0d	*
Fetal Demise	Unplanned	36w 0d	NSVD
Breech	Planned	39w 0d	CS
Severe Anemia	Planned	20w 0d	*
Precipitous Delivery at Fire Station	Unplanned	39w 0d	NSVD
SAB	Unplanned	10w 0d	NSVD
Precipitous Delivery at Home	Unplanned	39w 0d	*
Placenta Previa	Planned	30w 0d	*
Hyperemesis	Planned	13w 0d	*
Stage 1 Kidney Disease	Planned	36w 0d	*
S&S Preeclampsia	Planned	36w 0d	NSVD
Placenta Previa	Planned	38w 0d	CS
HIV Positive	Planned	38w 0d	CS
Got Medicaid - I don't Accept	Planned	12w 3d	to Another Midwife
High Blood Pressure	Unplanned	37w 6d	CS
PPROM -/c fetal anomaly	Unplanned	30w 3d	CS
Postdates	Planned	42w 0d	NSVD
Planned hospital birth due to down syndrome	Planned	29w 5d	CS
Covid with complications at term	Unplanned	39w 0d	CS
Breech	Unplanned	41w 4d	CS
Post Date Induction	Planned	41w 0d	NSVD
Post Date Induction	Unplanned	41w 0d	NSVD
PIH, referred to OB care	Planned	34w 0d	CS
PIH	Unplanned	39w 0d	CS
ROM with Meconium prior to labor, referred to hospital	Unplanned	40w 0d	CS
Post Date Induction	Unplanned	41w 0d	NSVD



<i>Reason</i>	<i>Planned?</i>	<i>GA/Xfer</i>	<i>Outcome</i>
Prolonged ROM without Labor	Unplanned	40w 0d	NSVD
Thrombocytopenia	Planned	40w 0d	NSVD
Post Date Induction	Planned	41w 0d	CS
Thrombophlebitis	Planned	40w 0d	NSVD
Post Date Induction	Unplanned	41w 0d	CS
PIH	Planned	37w 0d	NSVD
PIH; Induction	Unplanned	37w 0d	CS
Low AFI levels	Planned	38w 4d	NSVD
COVID Positive	Unplanned	39w 3d	NSVD
COVID Positive	Unplanned	37w 2d	NSVD
Low AFI levels	Planned	41w 4d	NSVD
Pre-Eclampsia	Unplanned	40w 0d	NSVD
Pre-Eclampsia	Unplanned	39w 0d	Unknown
Pre-Eclampsia	Unplanned	37w 0d	NSVD; induced
Postdates	Unplanned	41w 0d	NSVD
PIH	Unplanned	37w 0d	CS
Postdates	Unplanned	42w 0d	NSVD
Failed BPP	Unplanned	41w 0d	NSVD
Breech @ term	Unplanned	40w 0d	CS
Postdates	Unplanned	41w 0d	NSVD
Failed BPP	Unplanned	41w 0d	NSVD
Breech @ term, IUER	Unplanned	37w 0d	CS
Polyhydramnios	Planned	38w 0d	NSVD
PTL	Unplanned	35w 0d	NSVD
Polyhydramnios	Planned	40w 0d	CS
Postdates	Planned	42w 0d	CS
Pre-Eclampsia	Planned	38w 0d	CS
HTN	Planned	38w 0d	NSVD
Macrosomia	Planned	41w 0d	CS
HTN	Unplanned	39w 0d	NSVD
2nd Trim Fetal Demise	Unplanned	18w 0d	NSVD
IUGR	Planned	37w 0d	NSVD
Oligohydramnios	Planned	37w 0d	NSVD
GDM	Planned	33w 0d	Unknown
Fetal Hydrops	Planned	29w 0d	CS
HTN	Planned	16w 0d	Unknown
PROM	Unplanned	28w 0d	NSVD
Fetal Demise	Unplanned	35w 0d	NSVD
Breech	Planned	37w 0d	CS
Polyhydramnios	Planned	28w 0d	NSVD
IUGR	Planned	36w 0d	NSVD
Anemia	Planned	38w 0d	NSVD
Breech	Unplanned	40w 0d	CS
mother request - kidney stones	Planned	39w 3d	NSVD
mother request - financial reasons	Planned	41w 0d	NSVD
released from care for failure to communicate medical issue	Planned	38w 5d	NSVD
Postdates	Planned	42w 0d	NSVD
Preterm Labor	Unplanned	36w 1d	NSVD
Postdates	Planned	41w 6d	NSVD
Pre-Eclampsia	Planned	39w 3d	NSVD
Preterm SROM	Planned	35w 6d	NSVD
Pre-Eclampsia	Unplanned	25w 4d	NSVD
Postdates	Planned	41w 0d	NSVD
Low fluids, variable cord blood velocity	Unplanned	36w 5d	NSVD
Postdates	Planned	42w 0d	NSVD
Postdates	Planned	42w 0d	NSVD
Oligohydramnios	Unplanned	39w 0d	NSVD
Postdate Induction	Planned	42w 0d	NSVD
Intrauterine Fetal Demise	Unplanned	35w 2d	NSVD
PROM insufficient ctx not admitted	Unplanned	40w 0d	NSVD



<i>Reason</i>	<i>Planned?</i>	<i>GA/Xfer</i>	<i>Outcome</i>
Preeclampsia or GHTN	Unplanned	39w 0d	NSVD
PROM insufficient ctx	Unplanned	38w 0d	NSVD
Subclinical Preeclampsia	Unplanned	39w 0d	NSVD
GHTN	Unplanned	39w 0d	NSVD
Pyelonephritis/Preeclampsia	Unplanned	39w 0d	NSVD
Twins	Unplanned	12w 0d	Unknown
Breech	Planned	39w 0d	Sched CS
Subclinical preeclampsia	Unplanned	40w 0d	NSVD
MAB induced SAB	Unplanned	12w 0d	SAB
MAB	Unplanned	11w 0d	P & E
MAB	Unplanned	12w 0d	SAB
Polyhydramnios	Unplanned	40w 0d	CS
Wanted OB/G/N	Planned	26w 0d	Unknown
0 Labor VBAC	Planned	42w 0d	CS Live Birth
Postdates 42 weeks	Unplanned	42w 0d	CS Live Birth
Maternal Fever	Unplanned	39w 0d	CS Live Birth
Breech	Unplanned	40w 0d	CS Live Birth
Post Dates 42 Weeks	Unplanned	42w 0d	CS Live Birth
SAB suspected & confirmed	Unplanned	12w 0d	SAB
Severe Anemia & Weight Gain > 50lbs	Unplanned	35w 0d	Unknown
Oligohydramnios seen on BPP	Unplanned	41w 0d	NSVD
Preterm labor & PPRM	Unplanned	26w 0d	Preterm SVD
HTN	Unplanned	40w 0d	NSVD
Preterm labor	Unplanned	30w 0d	Unknown
Gestational Diabetes	Unplanned	31w 0d	Unknown
Pyelonephritis	Unplanned	25w 0d	Still Pregnant
Gestational Diabetes	Unplanned	26w 0d	Still Pregnant
IUGR	Unplanned	38w 4d	Vaginal Delivery
Pregnancy induced hypertension	Unplanned	40w 0d	Vaginal Delivery
Decels c/- NST @ Postdates Consult	Unplanned	41w 2d	Vaginal Delivery
Short Cervix	Unplanned	23w 4d	NA
Isoimmunization	Unplanned	20w 0d	NA
Pre-Eclampsia	Planned	39w 0d	NSVD
Oligohydramnios + Postdates (42wga)	Planned	42w 0d	NSVD
Covid positive w/ unexplained bleeding	Planned	37w 2d	NSVD
Low hemoglobin	Planned	38w 5d	NSVD
Premature	Planned	32w 6d	CS
Postdates	Planned	42w 0d	NSVD
42 wks no labor	Planned	42w 0d	CS
Breech, ROM	Planned	41w 0d	CS
low Hgb	Planned	38w 0d	Vaginal Delivery
ROM no active	Planned	38w 0d	Vaginal Delivery
ROM no active	Planned	38w 0d	Vaginal Delivery
Low Lgb	Planned	38w 0d	Vaginal Delivery
Covid +	Planned	39w 0d	Vaginal Delivery
Postdates, never went into labor	Planned	41w 6d	CS
Oligohydramnios	Planned	39w 5d	CS
PTL	Unplanned	31w 5d	CS
Pre-Eclampsia	Planned	37w 0d	CS
PTL	Unplanned	21w 5d	NSVD
PT wanted induction	Unplanned	37w 1d	CS
Preeclampsia	Unplanned	36w 0d	NSVD
Preterm Labor	Unplanned	36w 0d	NSVD
PIH	Unplanned	39w 0d	CS
Missed - SAB	Planned	14w 0d	D & C
Polyhydramnios/LGA/PIH	Planned	36w 0d	CS
Complete Previa	Planned	30w 0d	CS
Severe Fetal Renal Pelvis	Planned	38w 0d	CS
Second Trimester Bleeding	Planned	17w 0d	SVD/SAB
Pre-Eclampsia	Unplanned	34w 0d	SVD



Reason	Planned?	GA/Xfer	Outcome
0 FHT's/cord accident - true knot	Unplanned	39w 0d	SVD
Induction - HTN	Planned	39w 1d	NSVD
Postdates - requested induction	Planned	41w 4d	NSVD
Induction - HTN	Planned	37w 0d	NSVD
Postdates - requested induction	Planned	41w 0d	RC/S
Induction after ECV	Planned	38w 6d	NSVD
Induction - high risk	Planned	39w 0d	RC/S
Induction - Very low HGB	Planned	40w 0d	CS
Vaginal Bleeding, Preterm	Unplanned	26w 4d	RC/S
PROM w/o progressing labor	Unplanned	41w 2d	NSVD
GDM uncontrolled	Planned	34w 0d	CS
Postdates	Unplanned	42w 0d	CS
Post-dates/non-reassuring BPP	Unplanned	42w 0d	CS
COVID	Unplanned	41w 0d	NSVD
PIH	Planned	17w 6d	*
Stillbirth	Unplanned	23w 2d	*
SAB	Unplanned	11w 6d	*
Pain Management	Unplanned	39w 0d	NSVD
SAB	Unplanned	11w 4d	*
Post Dates	Planned	41w 5d	CS
SAB	Unplanned	9w 2d	*
SAB	Unplanned	11w 0d	*
Pain Management	Unplanned	41w 2d	CS
SAB	Unplanned	5w 0d	*
IUGR	Planned	40w 1d	CS
PROM	Unplanned	37w 1d	NSVD
Hyperemesis Gravidarum	Planned	7w 4d	*
High Risk Due to Previous Brain Surgery	Planned	10w 2d	*
Post Dates	Planned	42w 0d	NSVD
Congenital defect	Planned	26w 0d	Unknown
Postdate induction with non-reactive NST	Unplanned	41w 0d	NSVD
didn't qualify for continued care, pre-existing auto-immune condition	Planned	19w 0d	Unknown
Prolonged ROM without Labor	Unplanned	38w 0d	CS
Covid positive at onset of labor	Planned	38w 0d	CS
preterm labor	Unplanned	35w 0d	NSVD
Prolonged ROM without labor & hypertension	Unplanned	37w 0d	NSVD
induction planned d/t placental cysts & AMA	Planned	40w 0d	NSVD
Induced for IUGR	Planned	37w 0d	NSVD
Pre-Eclampsia	Unplanned	36w 0d	NSVD
Induced d/t fetal movement	Unplanned	38w 0d	NSVD
Persistent Anemia	Planned	38w 0d	NSVD
SGA/anhydramnios	Unplanned	39w 0d	NSVD
Pre-E	Unplanned	40w 0d	NSVD
Breech @ 40 wk	Planned	40w 2d	CS
Planned hospital birth	Planned	39w 0d	NSVD
Planned hospital birth	Planned	40w 0d	VBAC
Preeclampsia induced by hospital	Unplanned	38w 0d	NSVD
Client went to hospital in labor	Unplanned	40w 0d	NSVD
Client went to hospital in labor	Unplanned	40w 0d	NSVD
Breech	Planned	40w 0d	CS
PROM	Unplanned	40w 0d	NSVD
Preeclampsia induced by hospital	Unplanned	38w 0d	*
Breech	Planned	40w 0d	*
Preeclampsia induced by hospital	Unplanned	*	*
Planned Hospital Birth	Planned	40w 0d	CS
*	*	*	*
*	*	*	*
*	*	*	*
*	*	*	*



Reason	Planned?	GA/Xfer	Outcome
*	*	*	*
*	*	*	*
*	*	*	*
Polyhydramnios	Unplanned	39w 3d	CS
SROM - Thick Meconium	Unplanned	38w 6d	NSVD
Pre-Eclampsia	Unplanned	38w 5d	CS
Polyhydramnios	Planned	37w 0d	CS
Pre-Eclampsia	Unplanned	36w 2d	CS
HTN/Pre-Eclampsia	Unplanned	39w 2d	IOL - Vaginal
HTN/Pre-Eclampsia	Planned	40w 3d	IOL - Vaginal
HTN/Pre-Eclampsia	Planned	38w 4d	IOL - Vaginal
Oligohydramnios	Planned	39w 6d	IOL - Vaginal
No FHT auscultated at 40w1 day, not in labor, fetal demise confirmed at hospital	Unplanned	40w 1d	Forceps
Poor BPP	Planned	41w 2d	CS
IUGR	Unplanned	40w 0d	NSVD
GDM	Unplanned	37w 0d	NSVD
Postdates	Unplanned	41w 0d	NSVD
PIH	Unplanned	39w 0d	NSVD
Decreased Fetal movement	Unplanned	38w 0d	NSVD
Pre-Eclampsia	Unplanned	37w 0d	CS
Breech @ Term	Unplanned	39w 0d	CS
PIH	Unplanned	41w 0d	NSVD
PIH/Breech @ Term	Unplanned	37w 0d	CS
Postdates	Unplanned	41w 0d	NSVD
Breech @ Term	Unplanned	38w 0d	CS
Breech @ Term	Unplanned	40w 0d	CS
ITP	Unplanned	39w 0d	NSVD
Postdates	Unplanned	41w 0d	NSVD
PIH	Unplanned	37w 0d	NSVD
Postdates	Unplanned	41w 0d	CS
IUGR	Unplanned	37w 0d	CS
GDM, controlled with medication	Planned	39w 2d	NSVD; induced
HTN	Unplanned	39w 2d	CS
High-risk, positive drug screen	Unplanned	30w 2d	Unknown
H/O previous C/S x5	Planned	38w 0d	CS
Breech presentation after 38wga (Dismissed from care for non-compliance with TOC)	Unplanned	30w 0d	Unassisted Birth
Preterm Labor	Unplanned	31w 0d	NSVD
6/8 BPP Oligo	Unplanned	41w 0d	NSVD
Pre-Eclampsia	Unplanned	39w 0d	NSVD
SGA	Unplanned	39w 0d	CS
Hypertension	Unplanned	41w 0d	NSVD; induced
Fetal arrhythmia	Planned	39w 0d	NSVD
Preterm Labor	Unplanned	36w 0d	NSVD
Hypertension	Unplanned	39w 0d	NSVD
Low FH Ultrasound showed low AFI	Planned	37w 0d	NSVD
Pre-Eclampsia	Unplanned	38w 0d	*
Preterm Labor, premature ROM, cord prolapse	Unplanned	28w 1d	CS; NICU Admit
Appendicitis	Unplanned	37w 5d	CS
SGA	Transfer	36w 0d	NSVD
GDM	Transfer	30w 0d	NSVD
SGA	Transfer	36w 0d	NSVD; induced
PROM with Heavy Meconium	Unplanned	41w 0d	CS
IUGR	Planned	34w 0d	NSVD; induced
PROM with moderate-heavy Meconium	Planned	38w 5d	NSVD
Breech Presentation	Planned	37w 1d	CS
PROM	Unplanned	35w 1d	CS
PROM	Unplanned	35w 0d	NSVD
Pre-Eclampsia	Planned	32w 0d	NSVD



<i>Reason</i>	<i>Planned?</i>	<i>GA/Xfer</i>	<i>Outcome</i>
Fetal Heart Tone Decels	Unplanned	41w 1d	NSVD; induced
Twins	Planned	14w 5d	Unknown
SAB	Unplanned	16w 0d	Unknown, did not return
PTL	Unplanned	25w 0d	CS Live Birth
Fetal Demise	Unplanned	27w 0d	NSVD
Cholestasis	Unplanned	38w 4d	CS
PROM @ 32wga	Unplanned	32w 0d	NSVD
PPROM at 36.5wga	Unplanned	36w 5d	NSVD
PROM >12 hrs with MSAF	Unplanned	40w 6d	NSVD
Traverse position at 41.6wga	Unplanned	41w 6d	CS
HTN/possible HELLP	Unplanned	38w 4d	NSVD, M&B stable
Postdates 42.0 weeks, no labor	Planned	42w 0d	CS, M&B stable
C/S d/t persistent breech and failed ECV	Planned	39w 2d	CS, M&B stable
Maternal request/pain relief early labor	Unplanned	40w 6d	CS, M&B stable
Termination d/t Trisomy 18	Planned	23w 5d	NSVD, M/Stable fetus non-V
Oligohydramnios and Placenta abnormalities	Unplanned	38w 2d	NSVD, M&B stable
Prodromal labor/Cervical Fibroid impeding labor	Unplanned	39w 2d	CS, M&B stable
Maternal medication use not safe for OOHB	Planned	39w 2d	NSVD, M&B stable
IUGR/TOC to OB/GYN high risk	Unplanned	34w 3d	Unknown
Postdates, 42.0 weeks, no labor	Planned	42w 0d	NSVD, M&B stable
Complete Previa	Planned	38w 0d	CS, M&B stable
Postdates, 42.0 weeks, no labor	Planned	42w 0d	NSVD, M/Stable, hospital unable to resuscitate baby, Apgar 0/0/0, fetal death at hospital
Induction of labor for fetal cardiac anomaly	Planned	37w 0d	NSVD
Induction of labor for macrosomia	Planned	40w 5d	NSVD
PPROM	Unplanned	35w 0d	NSVD
Preeclampsia	Unplanned	37w 2d	NSVD
Breech, ROM	Unplanned	38w 4d	CS
Severe Headache	Unplanned	40w 1d	NSVD
Fetal Demise	Unplanned	41w 0d	CS
PROM >24 hours	Unplanned	40w 0d	NSVD
Severe Hypertension	Unplanned	37w 6d	CS
Post Dates	Unplanned	42w 1d	NSVD
Breech with Unsuccessful ECV	Unplanned	38w 0d	CS
Premature Rupture of Membranes	Unplanned	40w 0d	IOL and VD
VBAC	Planned	40w 0d	NSVD
VBAC	Planned	40w 0d	NSVD
Preterm Labor	Unplanned	33w 0d	NSVD Hospital
Fever Bradycardia	Unplanned	40w 0d	CS
Missed miscarriage	Planned	18w 0d	NSVD; induced
Liver disfunction	Planned	36w 0d	CS
Pre-Eclampsia	Planned	36w 0d	NSVD; induced
Postdates	Planned	42w 0d	NSVD
PROM	Unplanned	40w 6d	CS
PROM	Planned	40w 2d	Social concerns/PROM
PPROM	Unplanned	32w 0d	CS at 34wga
Non-reassuring NST	Unplanned	39w 0d	NSVD
Gestational Hypertension	Unplanned	25w 0d	Unknown
Preterm labor	Unplanned	35w 0d	NSVD en route to hosp
Fetal arrhythmia	Unplanned	34w 0d	Unknown
Intrahepatic cholestasis of pregnancy (ICP)	Unplanned	39w 0d	NSVD
GDM	Planned	33w 0d	Unknown
Fetal Demise	Unplanned	23w 0d	NSVD
Placental abruption	Unplanned	32w 0d	CS baby lived
Shortened Cervix	Unplanned	29w 0d	Unknown
Preterm labor	Unplanned	32w 0d	Preterm Birth
non-compliance	Unplanned	30w 0d	Unknown



Reason	Planned?	GA/Xfer	Outcome
Hypertension	Unplanned	35w 0d	Hospital Birth
Hypertension	Unplanned	28w 0d	MFM Management
Postdates	Unplanned	42w 0d	Hospital Induction
Hepatitis C	Unplanned	17w 0d	MFM Management
Postdates	Unplanned	42w 0d	Hospital induction
Hypertension	Unplanned	38w 0d	MFM Management
Postdates	Unplanned	42w 0d	Hospital Induction
IUGR	Unplanned	33w 0d	Unknown
SAB	Unplanned	15w 0d	*
IUFD	Unplanned	38w 0d	FD
Premature Rupture of Membranes Ctx	Unplanned	41w 0d	NSVD
Postdates - desired IOL	Planned	40w 4d	NSVD
Postdates - decreased AF volume	Unplanned	40w 4d	NSVD VBAC
Premature Rupture of Membranes s/- ctx	Unplanned	40w 2d	NSVD
IOL due to GDM	Planned	39w 2d	NSVD
Premature Rupture of Membranes s/- ctx	Unplanned	40w 1d	NSVD
Postdates - decreased AF volume	Unplanned	41w 5d	NSVD
Pre-Term Labor	Unplanned	21w 0d	NSVD
PROM prior to 37 weeks with no contractions	Unplanned	36w 2d	NSVD
PROM prior to 37 weeks	Unplanned	36w 1d	NSVD
Postdates/Patient Choice	Unplanned	41w 5d	CS
Breech Position	Planned	39w 0d	CS
HTN	Unplanned	24w 1d	NSVD
PROM w/ insufficient ctx @ 24hr	Unplanned	40w 4d	NSVD
TOC to physician for +HCV antibodies	Planned	31w 0d	Unknown
PPROM @ 36 WGA	Unplanned	36w 4d	NSVD

Table 7: Intrapartum Transfer – Full Dataset

All reported intrapartum transfers. An asterisk (*) denotes an incomplete field; data provided in this table appears as submitted by the reporting midwife.

Reason	Delivery Method	Complications	Birth Weight (g)	NICU			
				Admit?	Reason	Days	Death
Passed out in shower 36w 5d	*	*	2438	N	N/A	N/A	N
Augmentation	NSVD	Failure to progress	3175	N	N/A	N/A	N
Augmentation	CS	Failure to progress	3459	N	N/A	N/A	N
Fetal Distress	CS	Failure to progress	3714	N	N/A	N/A	N
Augmentation	CS	Failure to progress	3685	N	N/A	N/A	N
Failure to Progress	NSVD	*	*	N	N/A	N/A	N
Failure to Progress	NSVD	*	*	N	N/A	N/A	N
Failure to Progress	CS	*	*	N	N/A	N/A	N
Arrested 2nd Stage	NSVD	*	*	Y	*	*	N
Failure to Progress	CS	*	*	N	N/A	N/A	N
Failure to Progress	CS	*	*	N	N/A	N/A	N
Failure to Progress	NSVD	*	*	N	N/A	N/A	N
Failure to Progress	CS	*	*	N	N/A	N/A	N
Failure to Progress	NSVD	*	*	N	N/A	N/A	N
<37wks	NSVD	*	*	N	N/A	N/A	N
Failure to Progress	NSVD	*	*	N	N/A	N/A	No
Failure to Descend	NSVD	*	4167	N	N/A	N/A	N
High BP	NSVD	*	3968	N	N/A	N/A	N
Pain Management	NSVD	*	3657	N	N/A	N/A	N
Failure to Descend	CS	*	3486	N	N/A	N/A	N
Pain Management	CS	*	4053	N	N/A	N/A	N



Reason	Delivery Method	Complications	Birth Weight (g)	NICU			
				Admit?	Reason	Days	Death
Breech	CS	*	2628	N	N/A	N/A	N
Failure to Descend	NSVD	*	3316	N	N/A	N/A	N
Pain Management	CS	*	3855	N	N/A	N/A	N
Failure to Descend	NSVD	*	2579	N	N/A	N/A	N
Failure to Progress	NSVD	*	*	N	N/A	N/A	N
Client Choice	CS	*	3231	N	N/A	N/A	N
Fetal tachycardia	CS	*	3628	N	N/A	N/A	N
PROM	NSVD	*	3373	N	N/A	N/A	N
Failure to Progress	CS	None	4636	N	N/A	N/A	N
Allergic Reaction to Abx	NSVD	None	3402	N	N/A	N/A	N
Dysfunctional labor/pain relief	NSVD	None	3459	N	N/A	N/A	N
Pain relief	NSVD	None	4366	N	N/A	N/A	N
Failure to Progress	CS	Fetal distress	3345	N	N/A	N/A	N
Failure to Progress	NSVD	4th degree tear	3232	N	N/A	N/A	N
Malpresentation	CS	Dr Manual moved baby cord prolapse	3402	N	N/A	N/A	N
Pain relief	NSVD	None	4252	N	N/A	N/A	N
Fetal Distress	NSVD	None	3289	N	N/A	N/A	N
PROM	NSVD	None	3062	N	N/A	N/A	N
Prolonged Labor	CS	None	3515	N	N/A	N/A	N
Prolonged Labor	NSVD	None	3714	N	N/A	N/A	N
Unexpected Breech	CS	None	2948	N	N/A	N/A	N
Thick Meconium	NSVD	None	3657	Y	*	4	N
Prolonged Labor	NSVD	None	4026	N	N/A	N/A	N
Pain Management	NSVD	None	3260	N	N/A	N/A	N
Pain Management	NSVD	None	3147	N	N/A	N/A	N
ROM 34 WGA	NSVD	None	2240	Y	*	7	N
ROM 29 WGA	NSVD	None	*	Y	*	63	N
FTP, 2nd Stage	CS	*	*	*	*	*	N
Breech	CS	*	*	*	*	*	N
FTP, 1st Stage	VD	*	*	*	*	*	N
Fetal decels	CS	*	*	*	*	*	N
FTP w/ ROM	NSVD	*	*	*	*	*	N
FTP w/ ROM	NSVD	*	*	*	*	*	N
FTP 1st Stage w/ Cervical Edema	CS	*	*	*	*	*	N
FTP, 1st Stage	CS	*	*	*	*	*	N
FTP, 1st Stage	Unk	*	*	*	*	*	N
PPROM	NSVD	None	992	Y	Preterm 30 Days	*	N
Meconium	CS	None	3572	N	N/A	N/A	N
PPROM	NSVD	None	2268	N	N/A	N/A	N
PPROM	NSVD	None	3799	N	N/A	N/A	N
Low AFI - FTP	CS	None	3856	N	N/A	N/A	N
PROM - FTP	NSVD	None	3459	N	N/A	N/A	N
Fetal tachycardia	VAC/NSVD	None	3629	N	N/A	N/A	N
Prolonged Rupture of Membranes	NSVD	None	3685	N	N/A	N/A	N
Prolonged Rupture of Membranes	NSVD	None	3175	N	N/A	N/A	N
Arrest of Labor	CS	None	4200	N	N/A	N/A	N
Arrest of Labor	CS	None	3200	N	N/A	N/A	N
Arrest of Labor	NSVD	None	2977	N	N/A	N/A	N
Failure to Progress	CS	None	3856	N	N/A	N/A	N
Prolonged Labor	CS	N	4196	N	N/A	N/A	N



Reason	Delivery Method	Complications	Birth Weight (g)	NICU			
				Admit?	Reason	Days	Death
Prolonged Labor	CS	N	3714	Y	for Observation	1	N
Meconium stained fluid in labor	NSVD	Neonatal	3714	Y	meconium aspiration syndrome	10	N
Failure to Progress	CS	N	3487	N	N/A	N/A	N
Failure to Progress	CS	N	3203	N	N/A	N/A	N
PROM, Failure to Progress	NSVD	N	3005	N	N/A	N/A	N
FTP/PROM	NSVD	N	*	N	N/A	N/A	N
FTP 2nd Stage	CS	N	4564	N	N/A	N/A	N
Frank bleeding in labor/Htn	NSVD	N	*	N	N/A	N/A	N
Prolonged Labor/FTP	NSVD	N	*	N	N/A	N/A	N
Preterm Breech ROM	CS	N	*	N	N/A	N/A	N
FTP	CS	N	*	N	N/A	N/A	N
FTP	NSVD	N	*	N	N/A	N/A	N
FTP	NSVD	N	*	N	N/A	N/A	N
PIH	NSVD	N	*	N	N/A	N/A	N
Client Choice	NSVD	N	*	N	N/A	N/A	N
Preterm ROM	NSVD	N	*	N	N/A	N/A	N
Non-Vertex in Labor	NSVD	N	*	N	N/A	N/A	N
FTP w/ ROM, PIH	CS	*	*	*	*	*	*
Meconium	NSVD	N	3714	N	N/A	N/A	N
PROM	CS	N	*	N	N/A	N/A	N
Pain Management	NSVD	N	3884	N	N/A	N/A	N
HTN	NSVD	N	*	N	N/A	N/A	N
FTP 1	NSVD	N	4139	N	N/A	N/A	N
FTP 1	CS	N	3912	N	N/A	N/A	N
FTP 1	NSVD	N	3430	N	N/A	N/A	N
Meconium	NSVD	N	3317	N	N/A	N/A	N
FTP 1	NSVD	N	4167	N	N/A	N/A	N
Fetal Distress	CS	COVID @ 33wga	3317	N	N/A	N/A	N
FTP 1	NSVD	N	3770	N	N/A	N/A	N
PROM	NSVD	N	3118	N	N/A	N/A	N
FTP 2	NSVD	N	4252	N	N/A	N/A	N
Meconium	NSVD	N	2920	N	N/A	N/A	N
FTP 1	NSVD	N	2750	N	N/A	N/A	N
FTP 2	CS	N	3260	N	N/A	N/A	N
Meconium	NSVD	N	3430	N	N/A	N/A	N
FTP 1	C/S	N	3714	N	N/A	N/A	N
PROM	NSVD	N	3657	N	N/A	N/A	N
FTP 2	NSVD	N	*	N	N/A	N/A	N
Pain Management	NSVD	N	3459	N	N/A	N/A	N
FTP 1	CS	N	3005	N	N/A	N/A	N
FTP 1	CS	N	*	N	N/A	N/A	N
FTP 2	CS	N	*	N	N/A	N/A	N
Request for pain meds	CS	N	3544	N	N/A	N/A	N
Request for pain meds	CS	N	3430	N	N/A	N/A	N
Failure to Progress 2nd Stage	CS	Baby born with severe genetic disorder	*	Y	*	6	Y
Failure to Progress/unreassuring fetal heart tones	NSVD	N	2807	N	N/A	N/A	N
In coordinate uterine pattern/mentioned exhaustion	NSVD	N	3090	N	N/A	N/A	N
Surprise Breech	CS	N	4167	N	N/A	N/A	N
Surprise Breech	CS	N	3629	N	N/A	N/A	N



Reason	Delivery Method	Complications	Birth Weight (g)	NICU			
				Admit?	Reason	Days	Death
Failure to progress, Maternal exhaustion	NSVD	N	3600	N	N/A	N/A	N
Failure to progress	NSVD	N	3600	N	N/A	N/A	N
Failure to progress	NSVD	N	4451	N	N/A	N/A	N
Malpresentation	NSVD	N	3232	N	N/A	N/A	N
Dysfunctional labor	NSVD	N	4224	N	N/A	N/A	N
Pre-Eclampsia	NSVD	PpH	4026	Y	*	1	N
Prodromal Labor/Pain Relief	NSVD	N	3175	N	N/A	N/A	N
Failure to Progress	CS	N	3770	N	N/A	N/A	N
PROM insufficient ctx FTP	NSVD	N	4366	N	N/A	N/A	N
FTP	NSVD	N	3657	N	N/A	N/A	N
Anxiety exhaustion 2nd stage pain management, anxiety	NSVD	N	3856	N	N/A	N/A	N
stalled labor [/o] ctx	CS	N	3799	N	N/A	N/A	N
FTP insufficient ctx	NSVD	N	3969	N	N/A	N/A	N
FTP	CS	N	3515	N	N/A	N/A	N
FTP 2nd Stage	CS	N	3572	N	N/A	N/A	N
FTP 2nd Stage	CS	N	3629	N	N/A	N/A	N
maternal exhaustion/FTP	NSVD	N	3685	N	N/A	N/A	N
Breech	CS	N	3402	N	N/A	N/A	N
*	NSVD	Patient Desire	3685	N	N/A	N/A	N
*	NSVD	Pain Management	2608	N	N/A	N/A	N
*	NSVD	Pain Management	3629	N	N/A	N/A	N
*	NSVD	PROM	4366	N	N/A	N/A	N
*	Unk	Failure to progress	3515	N	N/A	N/A	N
FTP + Pain Management	NSVD	N	3799	N	N/A	N/A	N
Decelerations	CS	N	3374	N	N/A	N/A	N
FTP	CS	Internal hematoma of incision site - chorio -mritis	3572	Y	Chorioamniti s	11	N
FTP	NSVD	N	3033	N	N/A	N/A	N
FTP	NSVD	N	3289	N	N/A	N/A	N
FTP	NSVD	N	3572	N	N/A	N/A	N
No FHT heard upon labor check	NSVD	N	3572	Y	Still Birth	*	Y
Decels	NSVD	N	*	N	N/A	N/A	N
Self-transfer pain	NSVD	N	*	N	N/A	N/A	N
PPROM	CS	N	3657	N	N/A	N/A	N
Anemia, not a candidate for OOH delivery	NSVD	N	3289	N	N/A	N/A	N
PROM, FTP	NSVD	N	3374	N	N/A	N/A	N
PROM	SVD	N	3317	N	N/A	N/A	N
Prolonged 2nd Stage	CS	N	3912	N	N/A	N/A	N
PROM	SVD	N	2892	N	N/A	N/A	N
Pain Management	SVD	N	3147	N	N/A	N/A	N
Pain Management	CS	N	3402	N	N/A	N/A	N
Prolonged 2nd Stage	NSVD	N	3175	N	N/A	N/A	N
Pain Management	NSVD	N	3629	N	N/A	N/A	N
FTP	NSVD	N	3374	N	N/A	N/A	N
Prolonged Labor	NSVD	N	*	N	N/A	N/A	N
Prolonged Labor	CS	N	*	N	N/A	N/A	N
PPROM 36w4d	NSVD	N	2750	N	N/A	N/A	N
PPROM 36w5d	NSVD	N	*	N	N/A	N/A	N
Prolonged Labor	NSVD	N	3232	N	N/A	N/A	N
NRFHT	NSVD	N	2211	*	*	*	Y



Reason	Delivery Method	Complications	Birth Weight (g)	NICU			
				Admit?	Reason	Days	Death
Preterm 36w2d	NSVD	N	2807	N	N/A	N/A	N
PROM Possible non-cephalic presentation	CS	N	3345	N	N/A	N/A	N
Failure to progress	CS	c/- complication	3572	N	N/A	N/A	N
no progress, noncompliant refusing abx/IV	unk	*	*	N	N/A	N/A	N
Elevated B/P	NSVD	N	3005	N	N/A	N/A	N
MSAF	NSVD	N	3289	N	N/A	N/A	N
FHT Decels	CS	N	3629	N	N/A	N/A	N
PROM	CS	N	3940	N	N/A	N/A	N
FTP	NSVD	N	4734	N	N/A	N/A	N
FTP	CS	N	4479	N	N/A	N/A	N
Swollen Cervix	NSVD	N	3883	N	N/A	N/A	N
FTP	NSVD	N	3061	N	N/A	N/A	N
FTP	CS	N	3487	N	N/A	N/A	N
Pain Management	CS	N	3317	N	N/A	N/A	N
Lack of Progress	CS	N	*	N	N/A	N/A	N
Lack of Progress	CS	N	3430	N	N/A	N/A	N
Fetal Distress	CS	N	3033	N	N/A	N/A	N
Fetal Distress	CS	N	3629	N	N/A	N/A	N
FTP 2nd Stage	NSVD	N	5046	N	N/A	N/A	N
FTP, Pain Management	CS	N	3572	N	N/A	N/A	N
FTP, Pain Management	CS	N	3714	N	N/A	N/A	N
FTP, ROM <12 hrs	CS	Mec	4054	Y	O2 stat down	2	N
Pain Medication - Exhaustion	NSVD	N	3657	N	N/A	N/A	N
Pain Management & Contractions Stalled	CS	N	3070	N	N/A	N/A	N
Fetal Heart Decels	NSVD	N	3113	N	N/A	N/A	N
Labor Stalled	CS	N	4620	N	N/A	N/A	N
Labor Stalled	Vacuum	N	3238	N	N/A	N/A	N
Labor Stalled	CS	N	4030	N	N/A	N/A	N
Labor Stalled	NSVD	N	3633	N	N/A	N/A	N
Pain relief	NSVD	N	*	N	N/A	N/A	N
Pain	NSVD	N	*	N	N/A	N/A	N
Labor Stalled, Pain Medication	Vacuum	N	3640	N	N/A	N/A	N
Breech Transverse Lie	CS	N	2410	Y	Meconium	6	N
Non-Reassuring FHT	CS	N	3430	N	N/A	N/A	N
Non-Reassuring FHT	NSVD	N	3430	N	N/A	N/A	N
FTP	NSVD	N	4111	N	N/A	N/A	N
Arrest of Labor	CS	N	unk	N	N/A	N/A	N
Pain relief	CS	N	unk	N	N/A	N/A	N
Arrest of Labor	CS	N	4000	N	N/A	N/A	N
Patient request pain relief	NSVD	N	2381	N	N/A	N/A	N
Patient request pain relief	CS	N	2940	N	N/A	N/A	N
stillbirth at 22wks	NSVD	*	*	N	N/A	N/A	Y
Breech presentation at onset of labor	CS	*	4337	N	N/A	N/A	N
Tx for pain management	CS	*	*	N	N/A	N/A	N
FTP w/ ROM	CS	N	4082	N	N/A	N/A	N
Non-Vertex in Labor	CS	N	3770	N	N/A	N/A	N
FTP w/ ROM	NSVD	N	3799	N	N/A	N/A	N
PIH in Labor	NSVD	*	*	N	N/A	N/A	N
PIN in Labor	NSVD	*	2722	N	N/A	N/A	N
FTP, 2nd Stage	NSVD	N	3487	N	N/A	N/A	N
Breech in labor	CS	N	3827	N	N/A	N/A	N
Pain Management	CS	N	3317	N	N/A	N/A	N
Prolonged ROM and FTP	CS	N	3289	N	N/A	N/A	N



Reason	Delivery Method	Complications	Birth Weight (g)	NICU			
				Admit?	Reason	Days	Death
Persistent posterior presentation c/ prolonged ROM	CS	Postpartum Pre-Eclampsia	3232	Y	Meconium aspiration syndrome	7	N
Non-reassuring heart tones during second stage consistent with fetal distress	Emergency CS	N	3175	N	N/A	N/A	N
Client desired pain management	NSVD	N	3515	N	N/A	N/A	N
Prolonged second stage maternal exhaustion	CS	Severe PPH	3856	N	N/A	N/A	N
Maternal panic during second stage leading to non-reassuring FHT	NSVD	N	3345	N	N/A	N/A	N
PPROM @ 42 wks	NSVD	N	3600	N	N/A	N/A	N
PPROM	NSVD	N	3799	N	N/A	N/A	N
Unplanned Breech	CS	N	3062	N	N/A	N/A	N
PPROM	NSVD	N	2608	N	N/A	N/A	N
Un Breech	CS	N	3175	N	N/A	N/A	N
ROM no labor	NSVD	N	3544	N	N/A	N/A	N
Failure to Progress	CS	N	3912	N	N/A	N/A	N
Prolonged ROM/no progress	NSVD	N	3459	N	N/A	N/A	N
PROM	NSVD	N	2551	N	N/A	N/A	N
ROM/no change irregular labor	NSVD	Adverse Reaction to pain meds	2835	N	N/A	N/A	N
Breech Presentation	CS	None	4536	N	N/A	N/A	N
Pain Management	NSVD	N	3544	N	N/A	N/A	N
Failure to progress, Maternal exhaustion	NSVD	N	3544	N	N/A	N/A	N
Failure to progress, Maternal exhaustion	CS	N	3260	N	N/A	N/A	N
Failure to Progress	CS	N	*	N	N/A	N/A	N
Failure to Progress	CS	N	4196	N	N/A	N/A	N
PPROM/FTP	CS	Unknown Breech	2722	N	N/A	N/A	N
PROM >24 hrs	NSVD	N	3657	N	N/A	N/A	N
Fetal tachycardia	NSVD	N	2778	N	N/A	N/A	N
Failure to Progress	NSVD	N	*	N	N/A	N/A	N
Pain Management	NSVD	Y	3402	N	N/A	N/A	N
Pain Management	NSVD	N	3657	Y	Spina Bifida	10	N
Decels	NSVD	N	3203	N	N/A	N/A	N
Decels	CS	N	4026	N	N/A	N/A	N
Maternal Exhaustion	CS	N	*	N	N/A	N/A	N
Thick Meconium	NSVD	N	3203	N	N/A	N/A	N
ROM with thick meconium	NSVD	N	3572	N	N/A	N/A	N
Exhaustion	NSVD	N	3232	N	N/A	N/A	N
Exhaustion	NSVD	N	3900	N	N/A	N/A	N
Breech	CS	N	2778	N	N/A	N/A	N
Prolonged ROM, arrest of labor	NSVD	N	3289	N	N/A	N/A	N
Failure to Progress	CS	*	3685	N	N/A	N/A	N
High blood pressure	NSVD	*	2977	N	N/A	N/A	N
PROM	NSVD	*	4082	N	N/A	N/A	N
Fetal intolerance of labor	CS	*	3232	N	N/A	N/A	N
PROM	NSVD	*	3459	N	N/A	N/A	N
Maternal exhaustion	NSVD	*	2977	N	N/A	N/A	N
Heavy Meconium	NSVD	*	4196	N	N/A	N/A	N
PROM/FTP	NSVD	N	4224	N	N/A	N/A	N
FTP	NSVD	N	4167	N	N/A	N/A	N



Reason	Delivery Method	Complications	Birth Weight (g)	NICU			
				Admit?	Reason	Days	Death
1st stage arrest	*	*	3090	N	N/A	N/A	N
Decels	*	*	3544	N	N/A	N/A	N
PIH in Labor	*	*	4224	N	N/A	N/A	N
Pain relief	CS	Unk	4196	N	N/A	N/A	N
Pain relief	NSVD	None	3118	N	N/A	N/A	N
HTN	CS	Pre-Eclampsia	3827	N	N/A	N/A	N
PROM/FTP	NSVD	N	3374	N	N/A	N/A	N
PROM/Mec (thick)/ Breech	CS	N	4026	Y	*	1	N
1st stage arrest/pain relief	CS	N	3572	Y	*	1	N
Prodromal Labor, FTP, Maternal exhaustion	CS	N	3884	N	N/A	N/A	N
TOLAC, Failure to progress	CS	N	3317	N	N/A	N/A	N
TOLAC, frank bleeding and maternal exhaustion	CS	N	3714	N	N/A	N/A	N
Premature urge to push	NSVD	N	3203	N	N/A	N/A	N
FTP/Inadequate ctx	NSVD	N	2948	N	N/A	N/A	N
FTP 2nd Stage	CS	N	4252	N	N/A	N/A	N
Reals in labor	CS	Decels	3260	N	N/A	N/A	N
Failure to Progress	NSVD	N	3657	N	N/A	N/A	N
Failure to Progress	NSVD	N	3345	N	N/A	N/A	N
Preterm Labor	NSVD	N	2636	N	N/A	N/A	N
Breech	CS	N	3430	N	N/A	N/A	N
*	CS	Reason - FTP OP Presentation	3685	Y	Hypoxia	Unk	N
*	CS	FTP, fetal distress	2977	Y	observation	Unk	N
*	Unk	Failure to progress	2778	N	N/A	N/A	N
Second Stage Arrest	CS	N	3544	N	N/A	N/A	N
Breech	CS	N	2920	N	observation	2	N
Cord Prolapse	CS	*	4394	Y	Breathing Issues	3	N
Failure to Progress	CS	N	3005	N	N/A	N/A	N
Failure to Progress	NSVD	N	4309	N	N/A	N/A	N
Breech Presentation	NSVD	N	3628	N	N/A	N/A	N
Pre-Eclampsia	CS	PP Pre-Eclampsia	2892	N	N/A	N/A	N
Pain Management	NSVD	N	3827	N	N/A	N/A	N
PROM	NSVD	N	4366	N	N/A	N/A	N
Pain relief	NSVD	PPH	3657	N	N/A	N/A	N
Failure to Progress	CS	N	3487	N	N/A	N/A	N
Hypertension	NSVD	Pre-Eclampsia	3118	N	N/A	N/A	N
MSAF	NSVD	*	*	N	N/A	N/A	N
Pain relief	NSVD	Appendicitis on day 5pp	*	N	N/A	N/A	N
FTP/fetal tachycardia	*	Vaginal Forceps	2523	N	N/A	N/A	N
Decelerations	NSVD	*	2722	N	N/A	N/A	N
Hypertension in labor	NSVD	*	*	N	N/A	N/A	N
Failure to Progress	NSVD	*	3941	N	N/A	N/A	N
Failure to Progress	CS	*	3090	N	N/A	N/A	N
Placental abruption	CS	*	3685	N	N/A	N/A	N
Wanted Pain Relief	NSVD	*	3770	N	N/A	N/A	N
PROM	NSVD	*	3118	N	N/A	N/A	N
Pain Management	NSVD	N	4054	N	N/A	N/A	N
MSAF	NSVD	N	3572	N	N/A	N/A	N
Hypertension	NSVD	N	3005	N	N/A	N/A	N
Fetal Distress	CS	N	3402	N	N/A	N/A	N
Fetal Distress	NSVD	N	3374	N	N/A	N/A	N



Reason	Delivery Method	Complications	Birth Weight (g)	NICU			
				Admit?	Reason	Days	Death
Hypertension	NSVD	N	2778	N	N/A	N/A	N
Arrest of Descent	CS	N	4111	N	N/A	N/A	N
Pain Management	CS	N	3402	N	N/A	N/A	N
FTP	NSVD	N	3657	N	N/A	N/A	N
Breech/Preterm	CS	N	2296	N	N/A	N/A	N
Pain Management	CS	N	3912	N	N/A	N/A	N
Pain Management	NSVD	N	3232	N	N/A	N/A	N
FTP	CS	N	3657	N	N/A	N/A	N
MSAF	NSVD	N	4111	N	N/A	N/A	N
FTP, maternal exhaustion	NSVD	N	3799	N	N/A	N/A	N
>24 hr PROM	CS	FTP, fetal distress	3260	N	N/A	N/A	N
B/P + slow progress	VBAC NSVD	N	3401	N	N/A	N/A	N
Desired Pain Mgmt	NSVD	GDM	2800	Y	BS Monitoring	3	N
Transverse Arrest	CS	N	2976	N	N/A	N/A	N
Meconium stained AF	NSVD	*	3543	N	N/A	N/A	N
Desired Pain Management	VBAC NSVD	N	3231	N	N/A	N/A	N
Planned hospital	CS	WNL	3033	*	*	*	N
Pain Management	CS	*	3680	*	*	*	N
FTP; Prolonged ROM	CS	Baseball sized fibroid found	3538	N	N/A	N/A	N
Pain Management	NSVD	WNL	2721	N	N/A	N/A	N
Pre-Term Labor	NSVD	WNL	411	N	N/A	N/A	N
Non-Reassuring FHT	SVD	Vac Extraction & Fundal Pressure	NA	*	*	*	N
Heavy Meconium upon ROM	NSVD	Postpartum Pre-Eclampsia	3033	N	N/A	N/A	N
PPROM	NSVD	WNL	2126	Y	Hypoglycemia	5	N
Attempted VBAC; suspected uterine tear	CS	Uterine Window	4422	N	N/A	N/A	N
HTN, maternal exhaustion, FTP	Vacuum	episiotomy, vacuum assist	3289	N	N/A	N/A	N
FHR decels, extended pushing time	NSVD	none	3629	N	N/A	N/A	N
Maternal Request for pain meds	NSVD	none	2948	N	N/A	N/A	N
Fetal distress	NSVD	nuchal x5	3147	N	N/A	N/A	N
Thick meconium, prolonged decels	NSVD	N	3742	N	N/A	N/A	N
Maternal Request for pain meds	NSVD	fever, 2 units of blood	3912	N	N/A	N/A	N
Maternal Request for pain meds	NSVD	N	3289	N	N/A	N/A	N
Maternal Request for pain meds	NSVD	N	3402	N	N/A	N/A	N
Meconium	NSVD	N	*	N	N/A	N/A	N
Failure to Progress	NSVD	N	4281	N	N/A	N/A	N
Failure to Progress	NSVD	N	3374	N	N/A	N/A	N
Failure to Progress	NSVD	N	4366	N	N/A	N/A	N
FTP	CS	N	3799	N	N/A	N/A	N
Non-reassuring FHT	CS	N	3062	N	N/A	N/A	N
FTP	CS	N	3175	N	N/A	N/A	N
Maternal exhaustion	NSVD	Shoulder dislocated	4536	N	N/A	N/A	N
FTP	CS	N	3629	N	N/A	N/A	N



Reason	Delivery Method	Complications	Birth Weight (g)	NICU			
				Admit?	Reason	Days	Death
Prolonged ROM	CS	N	3345	N	N/A	N/A	N
Placental abruption	CS	N	4054	N	N/A	N/A	N
Maternal request for pain management	NSVD	N	3742	N	N/A	N/A	N
Failure to progress	CS	N	3544	N	N/A	N/A	N
Maternal exhaustion & variable FHT decelerations	NSVD	N	3005	N	N/A	N/A	N
Surprise Breech	NSVD	N	3090	Y	Cord gas observation	*	N
Pain relief	Vacuum	broken clavicle	3685	N	N/A	N/A	N
Pain relief/Epidural	CS	macrosomia	4819	N	N/A	N/A	N
FTP/Insufficient ctx	NSVD	MSAF	3345	N	N/A	N/A	N
FTP Second Stage	CS	N	3118	N	N/A	N/A	N

Table 8a: Postpartum Transfer Data (Client) – Full Dataset

All reported client postpartum transfers. An asterisk (*) denotes an incomplete field; data provided in this table appears as submitted by the reporting midwife.

Reason	Hospital Days	Outcome
Passed out during delivery, husband caught baby in shower & called 911, midw, ?inadvadevdue? to 36.5	2	Uneventful discharge
3rd degree tear	<1	Repaired
Retained Placenta/PPH	2	Stable
PP Hemorrhage	2	Stable, [Up] Fe
Postpartum Hemorrhage	1	D&C, blood transfusion
Retained Placenta	1	Stable
3rd degree laceration repair needed	4 hrs	Stable on discharge
Postpartum Hypertension	2 days	Stable, FU with Cardiologist
Postpartum Hemorrhage	32 hrs	Stable, FU labs
Prolapsed Uterus	0	Discharged
PP Retained Placenta	2	Blood Transfusion
Baggy uterus/bleeding	2	Fully Resolved C/- (?ptocm drip?)
Persistent PP Bleeding	2	Removal of fragments/no further issues
3rd Degree Tear	0	Sutured and discharged same day
Retained Placenta	1	WNL
Retained Placenta	1	normal, healthy after D and C
Postpartum Preeclampsia	3	Healthy, normal
PPH	4 hrs	Stable, no admission
Missing 80% of chorion	6 hrs	Stable, no admission, uterine sweep, Abx administered
3rd Degree Tear	1	Repair in OR, discharge the same day, stable
4th Degree Tear	1	Repaired at Hosp & D/C
Suspected 3rd Degree	0	Repaired/ D/C Same Day
3rd Degree Laceration	0	Sutured in triage and discharged
Episiotomy Repair	1	Uncomplicated repair; stable
Repair of 4th degree laceration	1	Uncomplicated repair; stable
Vag hematoma, slow pph	1	Stable
Vag vault suture	1	Stable
Hemorrhage	1	WNL
Retained Placenta & Postpartum Hemorrhage	1	D&C, blood transfusion of 1 unit, discharge stable
Postpartum Hemorrhage	<1	evaluation/observation, not admitted to hospital, stable
Post-partum Hemorrhage w/ retained membranes & 3rd degree lac	1	D&C, lac repair, discharged in stable condition
Postpartum Hemorrhage	<1	evaluation, not admitted to hospital, stable
Postpartum Hemorrhage	1	admit for observation, discharged in stable condition
3D Tear	1	repaired in ER Discharged

Reason	Hospital Days	Outcome
Syncopy	1	Stable
PPH	12hrs	Cervical laceration repair
Syncopy x2 in immediate postpartum	1	Discharged stable, Neuro follow up for dystonia
3rd degree tear repair	0.5	repaired/released
Postpartum Hemorrhage	1	Stable
Postpartum Hemorrhage	1	Stable
Retained Placenta	>1	General Anesthesia & placenta expelled stable
Repair of 3rd degree laceration	1	Repair Complete
Retained Placenta	3	Manual removal/stable
3rd Degree Laceration	4	Surgical Repair/stable
Postpartum Hemorrhage	3	Blood Transfusion/Good
3rd Degree	1	Stable
Retained Placenta	3	Stable
3rd Degree Laceration/PP Hemorrhage	2	Recovered well w/o transfusion
Postpartum Hemorrhage	1	D/C <24 hrs/Stable
Postpartum Hemorrhage	1	D/C <24 hrs/Stable
PPH	1	Stable, Healthy
PPH	1	Stable/Recovered
Retained Placenta	0	Great Health
4th degree perineal laceration requiring repair	1	Stable, good recovery
Client chose to transfer with infant, no medical indications for transfer	1	Stable, normal recovery
Hyperglycemia hemorrhage	1	Stable
Laceration repair (first degree vessel)	1	Stable
PP Hemorrhage	1	Fe Infusion
Retained placenta/cx closed	1	manual dilation + removal
Cervical prolapse and suture of 2nd degree laceration	0	Cervix no longer prolapsed upon arrival at hospital, patient sutured and discharged within 4 hours

Table 8b: Postpartum Transfer Data (Newborn) – Full Dataset

All reported newborn postpartum transfers. An asterisk (*) denotes an incomplete field; data provided in this table appears as submitted by the reporting midwife.

Reason	Birth Weight (g)	APGARS	NICU Admit?	Days	Outcome
Retractions	3997	8 9	Y	3	Discharged 12/02/2020
Tachypnea	3232	7 9	N	*	Evaluated & released to home
Respiratory Distress	*	2 7	Y	>7	Baby Okay
Respiratory Distress	*	9 9	Y	3	Baby Okay
Respiratory Distress, Spontaneous Pneumothorax	3033	8 8	Y	5	Stable on Discharge
TTN	2920	6 9	Y	2	Discharged
TTN	2750	10 10	Y	2	Discharged
Tachypnea	2353	8 10	Y	2	Discharged - no further concerns
medication error - RDS	3856	9 9	Unk	Unk	Unknown
Low O ² sat	4281	9 10	Y	2	WNL
Jaundice/high bilirubin	3118	8 9	Y	*	Healthy, resolved
Hypovolemia from evulsion cord	3402	5 7	N	*	1 day stay in peds
TTN ++ sats o ²	4082	9 9	N	*	1 day stay in peds
Low APGARS	3600	6 7	N	*	Assessed with no admission
Further Assessment	3856	5 6/9	Y	10	Was treated with antibiotics possible infection, cultures
Suspected Meconium Aspiration	3714	7 8	Y	2	D/C -/s Comp.
Apnea after breech delivery	2637	2 2	Y	6	Stable Newborn
Apnea after breech delivery	2523	3 4	Y	10	Stable Newborn
Tachypnea	3629	9 9	Y	8	Stable Newborn
Post Resuscitation Check	4195	4 7	Y	3	WNL



Reason	Birth Weight (g)	APGARS		NICU Admit?	Days	Outcome
to accompany mother during postpartum transfer	4082	9	10	N	*	routine care provided
Cleft Palate	3600	10	10	Y	2	Surgical Correction
Facial Cyanosis	3997	6	8	Y	1	Discharged healthy
Twisted Bowel	3827	8	10	Y	21	Surgery, Discharged
NRP, neonate non-responsive at delivery	3629	2	2	NA	*	Neonatal death
NRP, neonate non-responsive at delivery	2948	2	4	Y	*	NICU
Abnormal respirations and poor feeding	3203	9	9	Y	5	WNL, no follow up
MAS? Observation	4196	5	7	Y	19	zero injury/resolved and released
Fetal Bradycardia with arrythmia onset 6 min PP	2608	7	8	N	*	Monitored for 24h and resolved on its own
Bradycardia	3685	8	10	Y	2	Stable
Heavy Meconium	3246	6	4	Y	4	Fetal demise
TTNB	4366	3	3	Y	2	Stable upon discharge
Bradycardia at 2 days	4082	6	9	Y	5	No diagnosis, follow-up with cardiologist
Poor SPO2 stats	4508	6	8/9	Y	2	M/Stable, baby discharged from NICU stable, clear cultures
SGA	2381	1	8	Y	Unk	Dx with CF and Short Gut Syndrome
TTN	3544	6	9	Y	10	Recovered
Transient Tachypnea of vag newborn	4082	*	*	Y	3	Good
Respiratory Distress	3620	8	9	Y	7	No Complications Parent + COVID-19
Heart sounds located on Rt side of chest instead of Lt. - Dx congenital CDH	3770	9	9	Y	12	Good recovery after surgery monitored by specialist
O2 levels unstable, thick mec, evaluation/monitoring for possible MAS	3714	9	9	N	*	Good recovery
RDS	3869	2	4/5	Y	11	Discharged, stable