

**Table 2-40 Characteristics of labor & delivery, and maternal & infant health characteristics by planned place of birth, Oregon occurrence, 2013**

Selected medical and health characteristics	Total births <sup>1</sup>	Planned hospital birth			Planned out-of-hospital birth		
		Clinical estimate of gestation					
		<37	37-40	41+	<37	37-40	41+
<b>Total births</b> .....	45,591	3,441	35,230	4,915	17	1,417	439
<b>Characteristics of labor and delivery</b>							
Premature rupture of the membrane <sup>2</sup> .....	3,099	642	1,917	405	4	100	27
Precipitous labor <sup>3</sup> .....	2,479	199	1,838	182	1	168	40
Prolonged labor <sup>4</sup> .....	1,369	64	899	268	–	84	52
Induction/augmentation of labor .....	20,708	1,039	16,158	3,333	1	103	64
Epidural/spinal anesthesia .....	26,945	1,778	21,613	3,379	2	107	50
Non-vertex presentation .....	2,291	688	1,486	90	2	15	8
Antepartum/intrapartum transfer .....	739	379	74	20	8	173	85
Moderate/heavy meconium staining .....	2,190	38	1,562	509	–	44	35
Fetal intolerance of labor .....	1,696	146	1,160	350	1	27	12
Chorioamnionitis .....	1,002	63	701	221	1	8	7
Neonatal transfer .....	507	204	223	36	1	26	11
<b>Method of delivery</b>							
Vaginal .....	30,377	1,642	23,499	3,412	13	1,306	389
Forceps .....	243	15	174	51	–	2	1
Vacuum .....	1,132	45	887	195	–	5	–
VBAC <sup>5</sup> .....	1,068	95	808	105	1	40	14
Primary cesarean .....	7,645	1,188	5,320	1,041	3	59	31
Repeat cesarean .....	5,126	456	4,542	111	–	5	4
<b>Maternal conditions</b>							
Multiples .....	1,526	832	684	–	–	10	–
Diabetes-chronic .....	421	99	317	4	–	–	1
Diabetes-gestational .....	3,436	407	2,860	126	–	26	10
Hypertension-chronic .....	733	161	540	25	–	5	2
Hypertension-gestational .....	2,783	508	2,101	146	–	20	6
Eclampsia .....	361	157	186	12	–	4	1
Group B streptococcal test .....	42,764	2,779	34,001	4,801	8	852	251
Maternal transfusion .....	269	65	160	31	–	12	1
3 <sup>rd</sup> or 4 <sup>th</sup> degree perineal laceration .....	507	6	394	94	–	6	5
Ruptured uterus .....	14	3	9	2	–	–	–
Unplanned hysterectomy .....	26	8	18	–	–	–	–
Admission to intensive care .....	67	18	43	5	–	1	–
Unplanned operating room procedure .....	330	40	233	45	–	6	4
<b>Characteristics of infant</b>							
Immediate assisted ventilation .....	2,359	884	1,186	207	4	44	27
Assisted ventilation 6+ hours .....	870	615	218	23	4	5	3
Admission to NICU .....	3,226	1,868	1,147	164	5	23	8
Surfactant therapy .....	194	162	24	2	1	3	–
Antibiotics .....	1,395	547	664	158	2	14	5
Seizure .....	29	6	17	3	–	–	3

– Quantity is zero.

<sup>1</sup> Total includes 91 births that were unplanned home deliveries, occurred en route, or were out-of-hospital births not otherwise classified.  
Total also includes 41 births with unknown gestation.

<sup>2</sup> Rupture of the membranes ≥12 hours.

<sup>3</sup> Precipitous labor < 3 hours.

<sup>4</sup> Prolonged labor ≥20 hours.

<sup>5</sup> Vaginal birth after a cesarean section.