Delivery Statistics Report (2018 Births)
Olympic Medical Center
Port Angeles, WA  Clallam County
Perinatal Level of Care: Level 1 Non-CAH

Deliveries and Medicaid Status

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>3-year TOTAL</th>
<th>Net Change '17 to '18</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Deliveries</td>
<td>465</td>
<td>501</td>
<td>475</td>
<td>1,441</td>
<td>-26</td>
</tr>
<tr>
<td>Deliveries with Medicaid-paid Maternity Care</td>
<td>308</td>
<td>311</td>
<td>300</td>
<td>919</td>
<td>-11</td>
</tr>
<tr>
<td>Percent Medicaid Deliveries</td>
<td>66%</td>
<td>62%</td>
<td>63%</td>
<td>64%</td>
<td>1%</td>
</tr>
<tr>
<td>Percent Medicaid for Deliveries in this County</td>
<td>68%</td>
<td>62%</td>
<td>63%</td>
<td>64%</td>
<td>0%</td>
</tr>
</tbody>
</table>

C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>Net Change '17 to '18</th>
<th>3-year</th>
</tr>
</thead>
<tbody>
<tr>
<td>NTSV Deliveries</td>
<td>164</td>
<td>187</td>
<td>154</td>
<td>-33</td>
<td>505</td>
</tr>
</tbody>
</table>

### NTSV C-Section Rates

- **Rate for this Hospital**: 16.5% 21.4% 27.3% 5.9% 21.6%
- **Level 1 Non-CAH Hospitals**: 22.7% 25.5% 24.2% -1.3% 24.1%
- **Hospitals Statewide**: 23.6% 24.3% 24.4% 0.0% 24.1%

This hospital's 2018 NTSV C-Section rate of 27.3% was higher than the statewide rate of 24.4%.

### Vaginal Births After Cesarean (VBAC) for Term Singleton Vertex Deliveries

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>Net Change '17 to '18</th>
<th>3-year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deliveries Post-C-Sec</td>
<td>38</td>
<td>31</td>
<td>45</td>
<td>14</td>
<td>114</td>
</tr>
</tbody>
</table>

### VBAC Rates

- **Rate for this Hospital**: ** ** ** ** 10.5%
- **Level 1 Non-CAH Hospitals**: 16.9% 17.0% 18.1% 1.1% 17.3%
- **Hospitals Statewide**: 28.4% 27.4% 28.2% 0.8% 28.0%

This hospital does not provide planned vaginal birth delivery services after a prior cesarean section.

Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries

<table>
<thead>
<tr>
<th></th>
<th>2016</th>
<th>2017</th>
<th>2018</th>
<th>Net Change '17 to '18</th>
<th>3-year</th>
</tr>
</thead>
<tbody>
<tr>
<td>TSV Deliveries/No Prior C</td>
<td>358</td>
<td>410</td>
<td>360</td>
<td>-50</td>
<td>1,128</td>
</tr>
</tbody>
</table>

### Primary C-Section Rates

- **Rate for this Hospital**: 10.1% 12.0% 17.8% 5.8% 13.2%
- **Level 1 Non-CAH Hospitals**: 12.3% 13.3% 13.5% 0.2% 13.0%
- **Hospitals Statewide**: 13.9% 14.1% 14.1% 0.0% 14.0%

This hospital's 2018 Primary C-Section rate of 17.8% was higher than the statewide rate of 14.1%. 

Prepared for Health Care Authority (HCA) by DSHS Research and Data Analysis  womenshealth@hca.wa.gov
C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries 2001 - 2018
Hospital Rate with 95% Confidence Limits

Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries 2001 - 2018
Hospital Rate with 95% Confidence Limits

Vaginal Birth After Cesarean Among Term Singleton Vertex (TSV) Deliveries 2003 - 2018
Hospital Rate with 95% Confidence Limits

95% Confidence Limits show the range within which a data point could reasonably be the result of random variation. Points outside of this range are considered to differ significantly from the point for which the confidence limit is calculated, since there is only a 5% chance that the difference is due to random variability.

Prepared for Health Care Authority (HCA) by DSHS Research and Data Analysis

womenshealth@hca.wa.gov
Olympic Medical Center

C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries 2001 - 2018 (Six-Month Intervals)
Actual Hospital Rate Compared to Hospital Average Across Time

Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries 2001 - 2018 (Six-Month Intervals)
Actual Hospital Rate Compared to Hospital Average Across Time

Charts based on the Hospital average over time are not presented where the Hospital number of deliveries for any six-month period did not meet the standard recommended size for upper (UCL) and lower (LCL) control lines based on 3 standard deviations. Rates above or below the red lines show a greater difference from the average than do those between the red lines.

DATA SOURCES AND DEFINITIONS: Certificates for live births and fetal deaths were provided by the DOH Center for Health Statistics and included in the First Steps Database. Medicaid status was determined by individual-level linkage to Medicaid claims and eligibility performed by the First Steps Database. Years refer to calendar years.

Excludes births in military facilities or facilities that do not typically perform deliveries. C-Section measures exclude cases where mother was transferred to higher level care for maternal medical or fetal indicators for delivery, or hospital births where intended place of birth was other than hospital. ** = Rate not shown due to small numbers.

Perinatal Level of Care designation is as of 2018 for all years shown. Total Deliveries includes live births and fetal deaths after 20 weeks' gestation. Medicaid refers to births to women who received Medicaid-paid maternity care. Distribution charts are based on non-military hospitals with at least 20 denominator deliveries. C-Sections (NTSV) is the percent of Cesarean sections among nulliparous, term, singleton, liveborn, vertex deliveries. Term is defined as gestational age of at least 37 completed weeks. For reports as of November 2015, the gestational age used for term designation is based on calculated best estimate of gestational age for years before 2003, and on obstetric estimate of gestation for years 2003 and later. Vaginal Births After Cesarean (VBAC) is the percent of vaginal births among live births to appropriate candidates. Women whose pregnancies were at term, had a single fetus with vertex presentation, and who had one prior C-section were considered appropriate candidates for VBAC. Number of prior C-sections is determined by Birth Certificate number reported and by longitudinal linkage. Chart comparison VBAC Rates are limited to hospitals that offer planned vaginal birth delivery after a prior Cesarean section (VBAC). Primary C-Sections is the percent of Cesarean sections among term, singleton, liveborn, vertex deliveries to women with no prior C-sections.