

Delivery Statistics Report (SFY 2015 Births) Providence St. Peter Hospital



Olympia, WA Thurston County
Perinatal Level of Care: Level 2

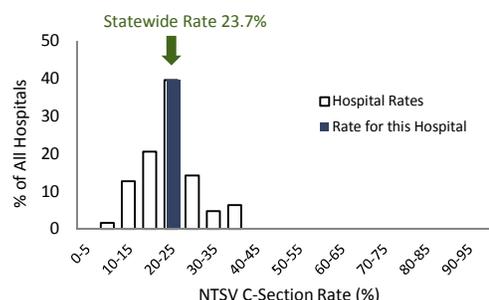
Deliveries and Medicaid Status

	SFY 2013	SFY 2014	SFY 2015	3-year TOTAL	Net Change '14 to '15
Total Deliveries	2,177	2,157	2,283	6,617	126
Deliveries with Medicaid-paid Maternity Care	1,051	954	1,034	3,039	80
Percent Medicaid Deliveries	48%	44%	45%	46%	1%
Percent Medicaid for Deliveries in this County	49%	47%	48%	48%	1%

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

	SFY 2013	SFY 2014	SFY 2015	Net Change '14 to '15	3-year
NTSV Deliveries	827	752	782	30	2,361
NTSV C-Section Rates					
Rate for this Hospital	23.6%	19.5%	22.9%	3.3%	22.1%
Level 2 Hospitals	23.8%	22.7%	21.9%	-0.9%	22.8%
Hospitals Statewide	25.4%	24.0%	23.7%	-0.3%	24.4%

Distribution of NTSV C-Section Rates
SFY 2015 Births at WA Non-Military Hospitals

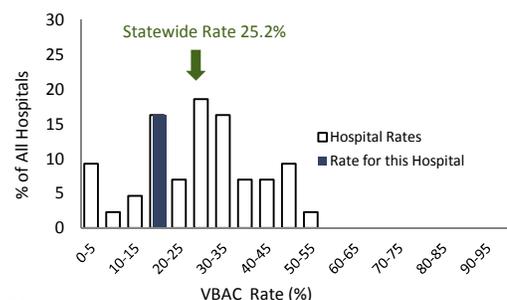


This hospital's SFY 2015 NTSV c-section rate of 22.9% was lower than the statewide rate of 23.7% .

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

	SFY 2013	SFY 2014	SFY 2015	Net Change '14 to '15	3-year
Deliveries Post-C-Sec	183	199	190	-9	572
VBAC Rates					
Rate for this Hospital	19.1%	21.1%	17.9%	-3.2%	19.4%
Level 2 Hospitals	23.2%	23.7%	27.2%	3.5%	24.7%
Hospitals Statewide	22.4%	23.4%	25.2%	1.8%	23.7%

Distribution of VBAC Rates
SFY 2015 Births at WA Non-Military Hospitals



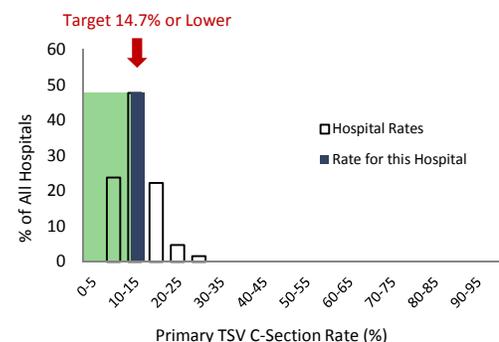
This hospital's SFY 2015 VBAC rate of 17.9% was lower than the statewide rate of 25.2% .

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

GOAL: decrease primary C-sections among TSV deliveries to 14.7%

	SFY 2013	SFY 2014	SFY 2015	Net Change '14 to '15	3-year
TSV Deliveries/No Prior C	1,673	1,637	1,744	107	5,054
Primary C-Section Rates					
Rate for this Hospital	13.7%	11.5%	12.6%	1.1%	12.6%
Level 2 Hospitals	14.6%	13.9%	13.3%	-0.6%	13.9%
Hospitals Statewide	15.3%	14.6%	14.3%	-0.4%	14.8%

Distribution of TSV Primary C-Section Rates
SFY 2015 Births at WA Non-Military Hospitals

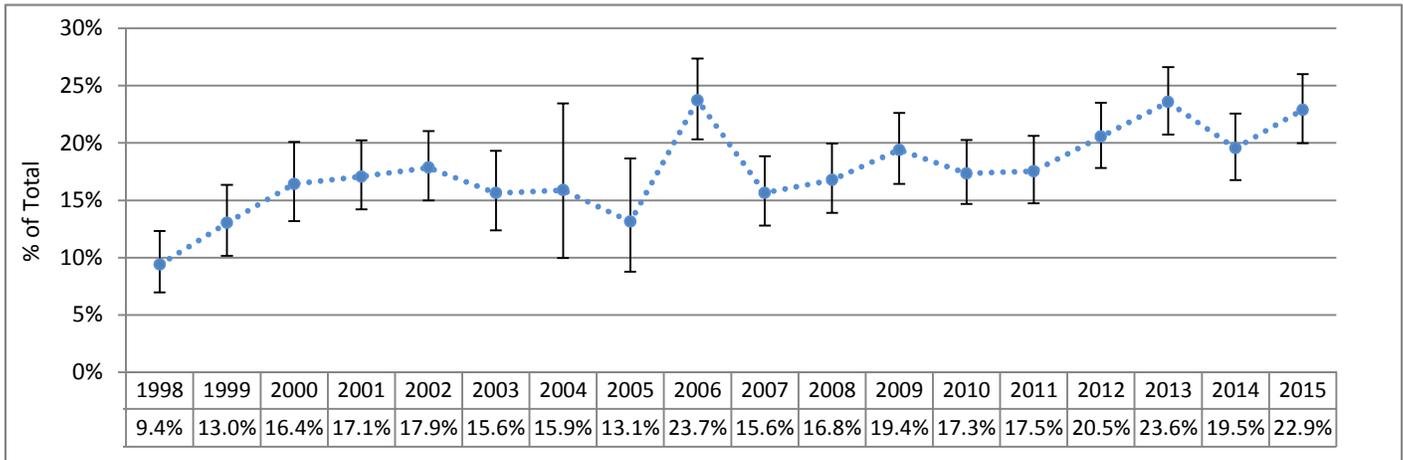


This hospital's SFY 2015 Primary C-Section rate of 12.6% was lower than the Results Washington statewide 2016 target of 14.7%.

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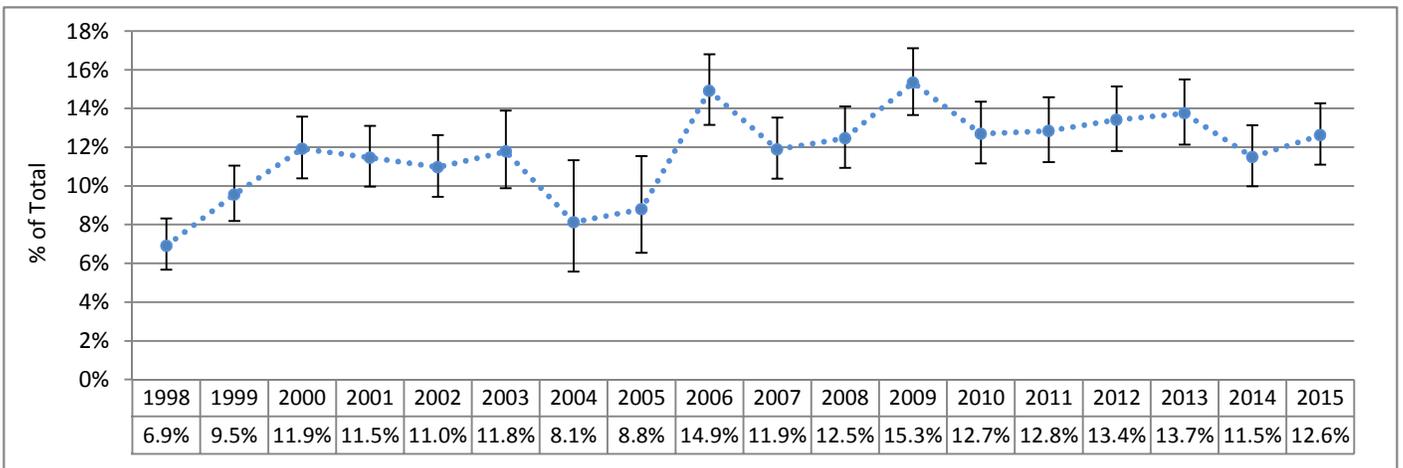
C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries SFY 1998-2015

Hospital Rate with 95% Confidence Limits



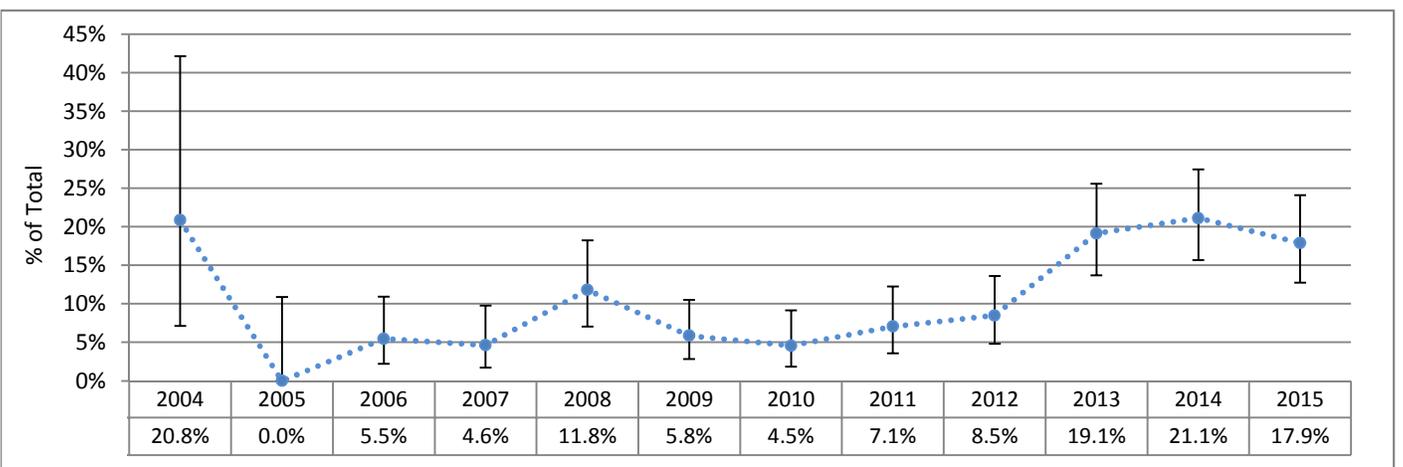
Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries SFY 1998-2015

Hospital Rate with 95% Confidence Limits



Vaginal Birth After Cesarean Among Term Singleton Vertex (TSV) Deliveries SFY 2004-2015

Hospital Rate with 95% Confidence Limits

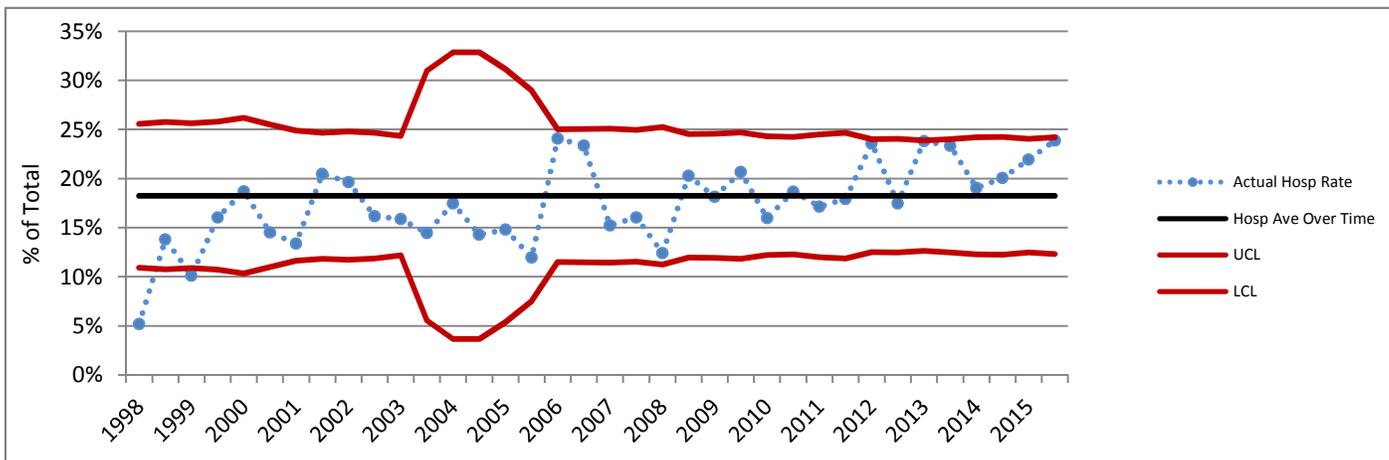


95% Confidence Limits show the range within which a data point could reasonably be the result of random variation. Points outside of this range are considered to differ significantly from the point for which the confidence limit is calculated, since there is only a 5% chance that the difference is due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

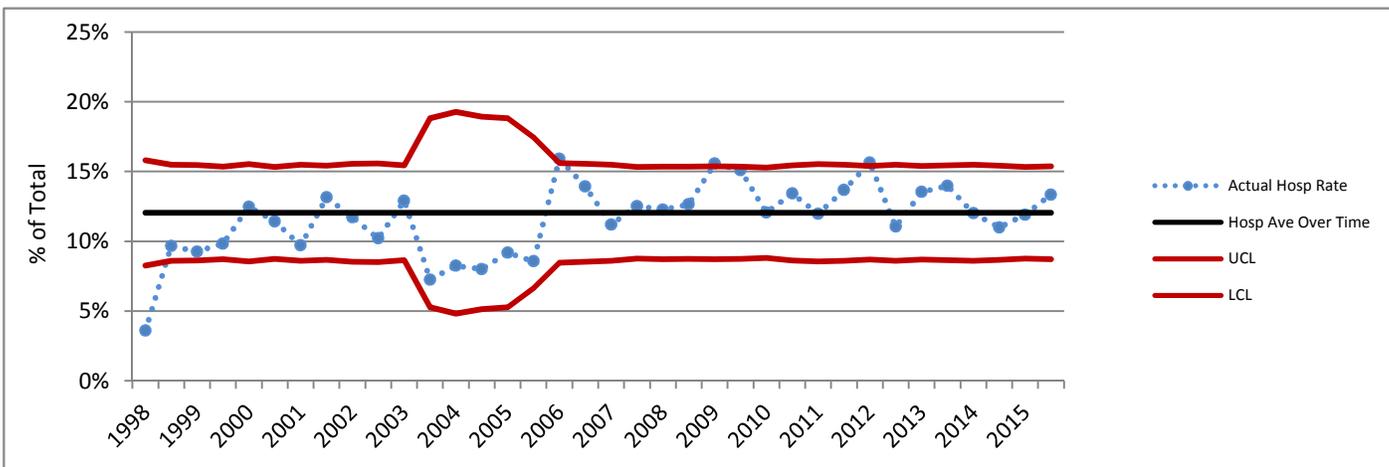
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C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries SFY 1998-2015 (Six-Month Intervals)
Actual Hospital Rate Compared to Hospital Average Across Time



Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries SFY 1998-2015 (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. **2015 birth data are preliminary.** SFY=State Fiscal Year (ends June 30 of reference year). **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. **Perinatal Level of Care designation** is as of 2014 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. **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. The **Primary TSV C-Section Target** for Washington State is based on Results Washington (see www.results.wa.gov).