



Delivery Statistics Report (2014 Births) North Valley Hospital

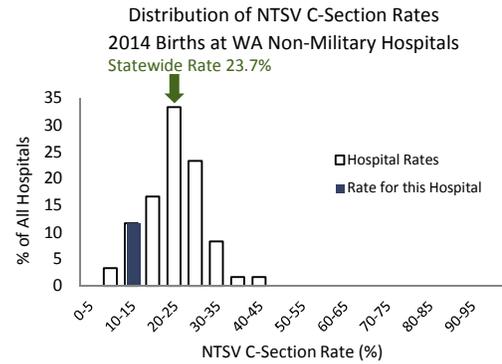
Tonasket, WA Okanogan County
Perinatal Level of Care: Level 1 CAH

Deliveries and Medicaid Status

	2012	2013	2014	3-year TOTAL	Net Change '13 to '14
Total Deliveries	103	96	96	295	0
Deliveries with Medicaid-paid Maternity Care	79	73	71	223	-2
Percent Medicaid Deliveries	77%	76%	74%	76%	-2%
Percent Medicaid for Deliveries in this County	80%	78%	82%	80%	4%

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

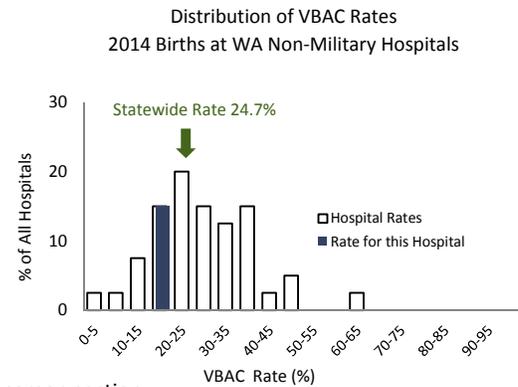
	2012	2013	2014	Net Change '13 to '14	3-year
NTSV Deliveries	31	38	30	-8	99
NTSV C-Section Rates					
Rate for this Hospital	29.0%	31.6%	13.3%	-18.2%	25.3%
Level 1 CAH Hospitals	25.7%	25.2%	21.2%	-4.0%	24.1%
Hospitals Statewide	25.7%	24.7%	23.7%	-1.0%	24.7%



This hospital's 2014 NTSV c-section rate of 13.3% was lower than the statewide rate of 23.7% .

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

	2012	2013	2014	Net Change '13 to '14	3-year
Deliveries Post-C-Sec	6	6	6	0	18
VBAC Rates					
Rate for this Hospital	0.0%	0.0%	16.7%	16.7%	5.6%
Level 1 CAH Hospitals	14.5%	16.4%	11.6%	-4.8%	14.2%
Hospitals Statewide	22.4%	23.3%	24.7%	1.5%	23.5%

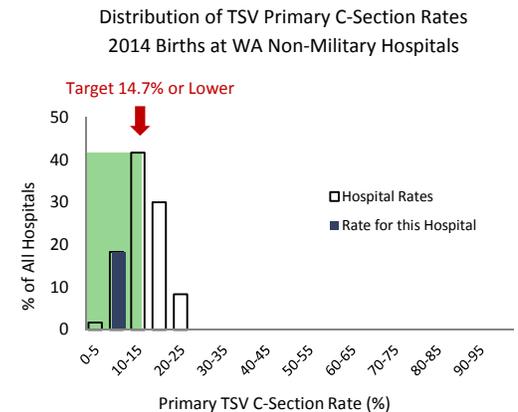


This hospital does not provide planned vaginal birth delivery services after a prior cesarean section.

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

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

	2012	2013	2014	Net Change '13 to '14	3-year
TSV Deliveries/No Prior C	84	74	74	0	232
Primary C-Section Rates					
Rate for this Hospital	16.7%	21.6%	5.4%	-16.2%	14.7%
Level 1 CAH Hospitals	13.8%	13.0%	11.4%	-1.5%	12.7%
Hospitals Statewide	15.8%	15.1%	14.5%	-0.6%	15.1%

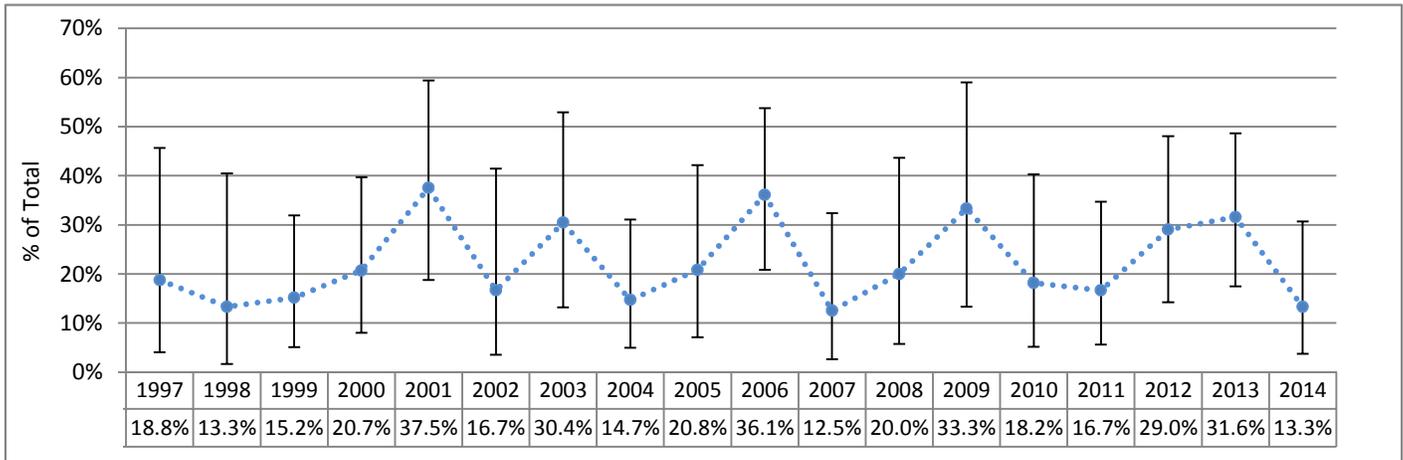


This hospital's 2014 Primary C-Section rate of 5.4% was lower than the Results Washington statewide 2016 target of 14.7%.

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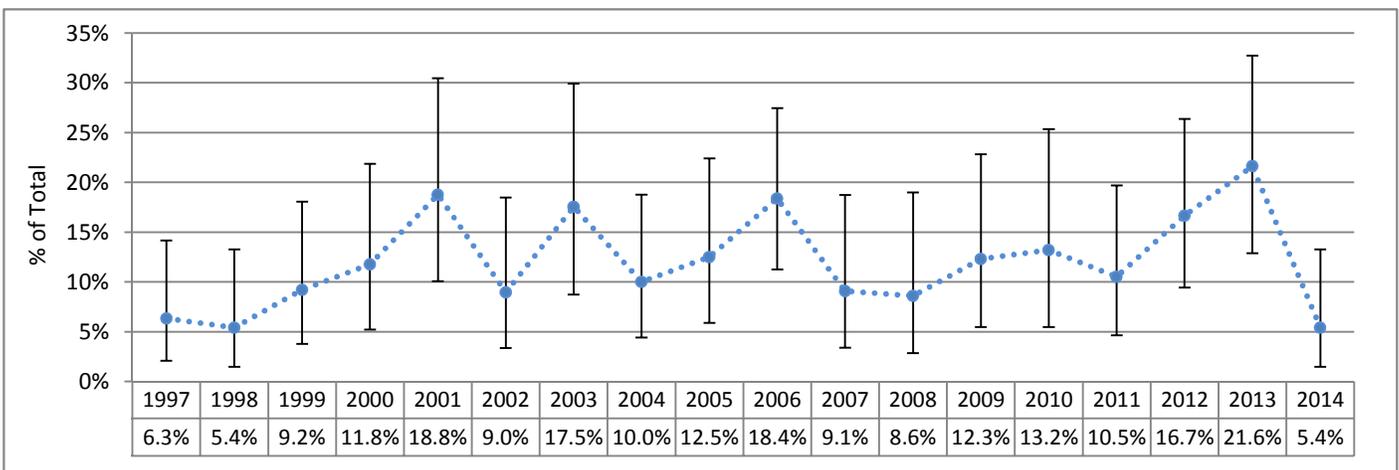
C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries 1997-2014

Hospital Rate with 95% Confidence Limits



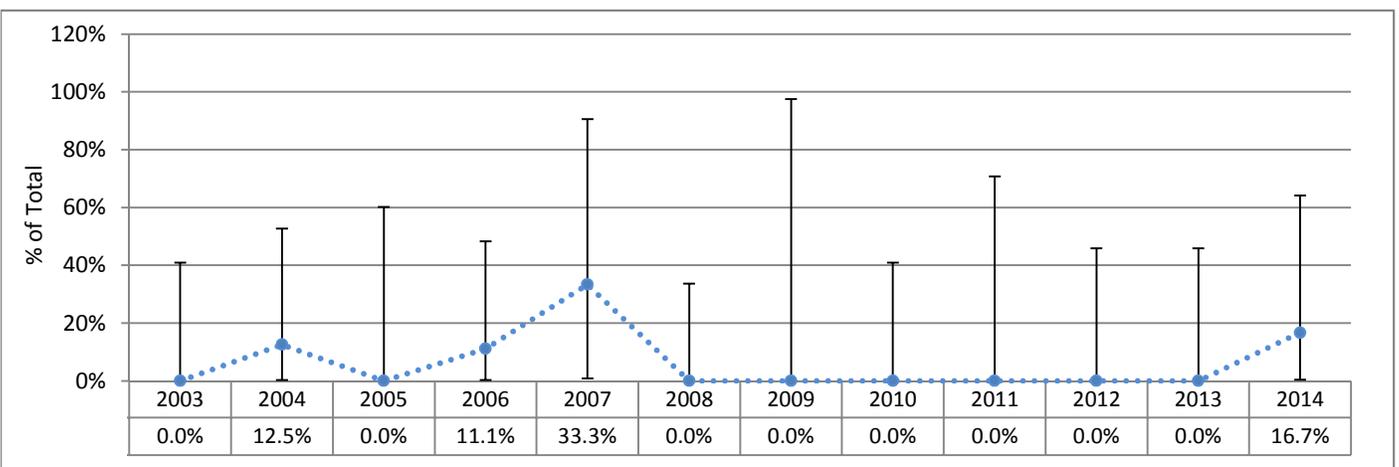
Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries 1997-2014

Hospital Rate with 95% Confidence Limits



Vaginal Birth After Cesarean Among Term Singleton Vertex (TSV) Deliveries 2003-2014

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.

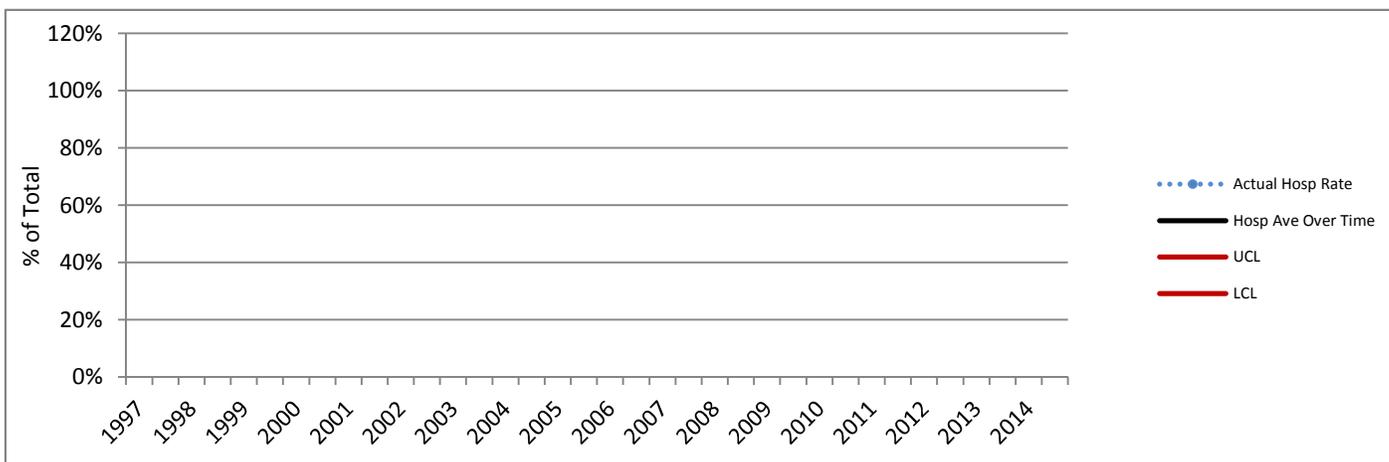
For questions or comments contact Laurie Cawthon, MD, MPH (360) 902-0712 laurie.cawthon@dshs.wa.gov

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Charts Not Displayed Due to Small Numbers for at Least Some Six-Month Intervals

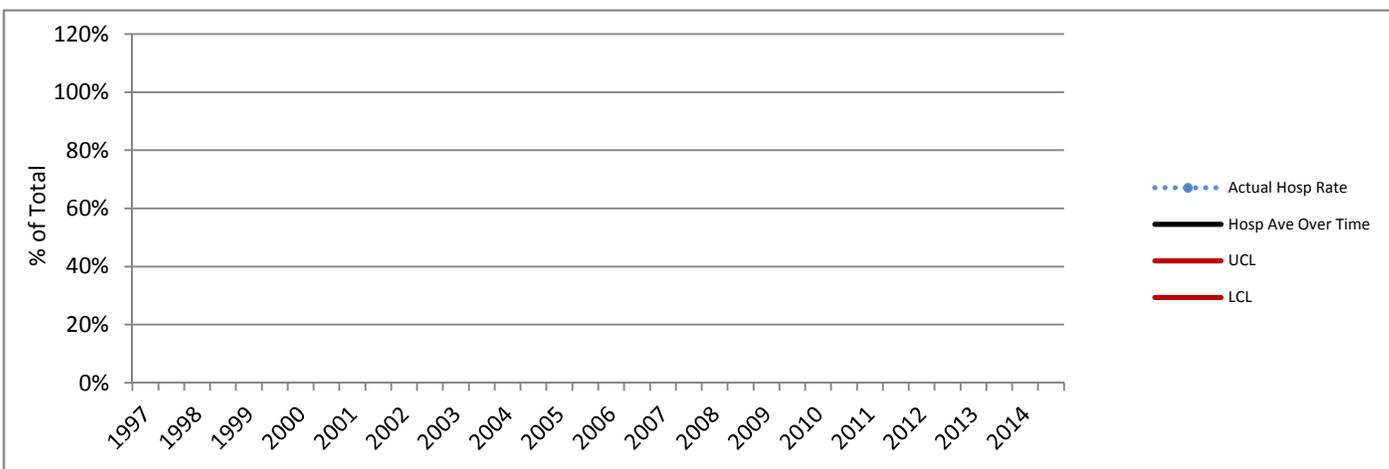
C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries 1997-2014 (Six-Month Intervals)

Actual Hospital Rate Compared to Hospital Average Across Time



Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries 1997-2014 (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. **2014 birth data are preliminary.** 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.

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. **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).