Delivery Statistics Report (2020 Preliminary Births) Providence Sacred Heart Medical Center

Spokane, WA Spokane County Perinatal Level of Care: Level 4



2018	2019	2020	3-year TOTAL	Net Change '19 to '20
3,012	3,016	2,922	8,950	-94
1,462	1,448	1,275	4,185	-173
49%	48%	44%	47%	-4%
58%	57%	54%	57%	-4%
	3,012 1,462 49%	3,012 3,016 1,462 1,448 49% 48%	3,012 3,016 2,922 1,462 1,448 1,275 49% 48% 44%	2018 2019 2020 TOTAL 3,012 3,016 2,922 8,950 1,462 1,448 1,275 4,185 49% 48% 44% 47%

	2018	2019	2020	Net Change	3-year
NTSV Deliveries	950	973	1,008	35	2,931
NTSV C-Section Rates					
Rate for this Hospital	21.9%	21.2%	23.7%	2.5%	22.3%
Level 4 Hospitals	27.0%	26.7%	28.6%	1.9%	27.4%
Hospitals Statewide	24.4%	23.8%	24.9%	1.2%	24.4%

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

Distribution of NTSV C-Section Rates
2020 (Preliminary) Births at WA Non-Military Hospitals
Statewide Rate 24.9%

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Hospital Rates
Rate for this Hospital

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NTSV C-Section Rates

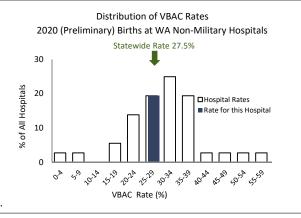
NTSV C-Section Rates

This hospital's 2020 NTSV C-Section rate of 23.7% was lower than the statewide rate of 24.9% .

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

				Net Change	
	2018	2019	2020	'19 to '20	3-year
Deliveries Post-C-Sec	263	256	243	-13	762
VBAC Rates					
Rate for this Hospital	23.6%	21.1%	28.0%	6.9%	24.1%
Level 4 Hospitals	28.0%	26.0%	26.1%	0.1%	26.7%
Hospitals Statewide	28.2%	27.8%	27.5%	-0.3%	27.8%

This hospital's 2020 VBAC rate of 28.0% was close to the statewide rate of 27.5% .

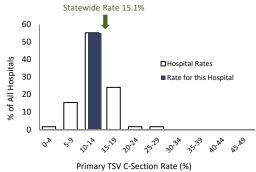


Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries

TSV Deliveries/No Prior C Primary C-Section Rates	2018 2,088	2019 2,113	2020 2,062	Net Change '19 to '20 -51	3-year 6,263
Rate for this Hospital	11.7%	12.3%	14.7%	2.5%	12.9%
Level 4 Hospitals	17.0%	17.3%	19.1%	1.8%	17.8%
Hospitals Statewide	14.2%	14.1%	15.1%	1.0%	14.4%

This hospital's 2020 Primary C-Section rate of 14.7% was close to the statewide rate of 15.1% .

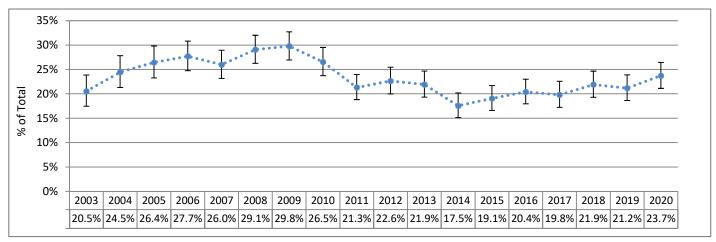
Distribution of TSV Primary C-Section Rates 2020 (Preliminary) Births at WA Non-Military Hospitals Statewide Rate 15.1%



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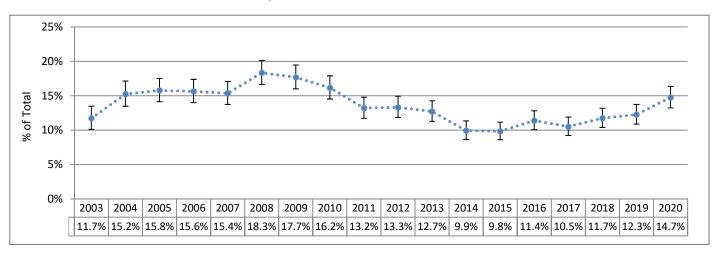
C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries 2003 - 2020 (Preliminary)

Hospital Rate with 95% Confidence Limits



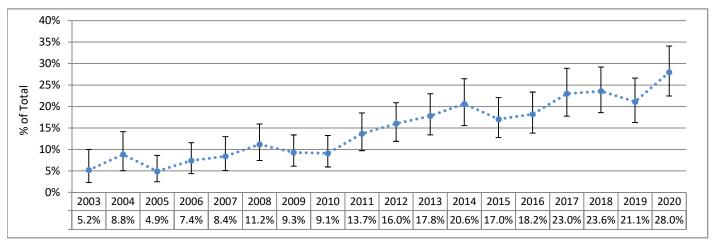
Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries 2003 - 2020 (Preliminary)

Hospital Rate with 95% Confidence Limits



Vaginal Birth After Cesarean Among Term Singleton Vertex (TSV) Deliveries 2003 - 2020 (Preliminary)

Hospital Rate with 95% Confidence Limits

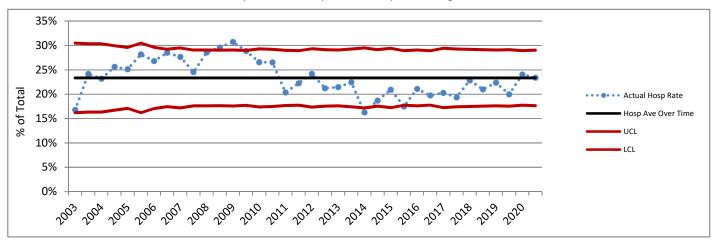


95% Confidence Limits show the range within which a data point could reasonably be the result of random variation. Points outside of this range are considered to differ significantly from the point for which the confidence limit is calculated, since there is only a 5% chance that the difference is due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

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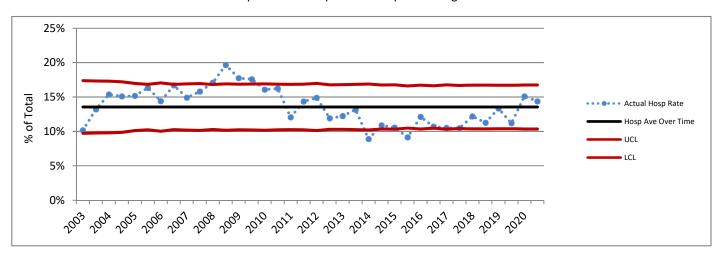
C-Sections Among Nulliparous Term Singleton Vertex (NTSV) Deliveries 2003 - 2020 (Preliminary) (Six-Month Intervals)

Actual Hospital Rate Compared to Hospital Average Across Time



Primary C-Sections Among Term Singleton Vertex (TSV) Deliveries 2003 - 2020 (Preliminary) (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. **2020 birth data are preliminary.**

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

was other than hospital. ** = Rate not shown due to small numbers.

Perinatal Level of Care designation is as of 2020 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