

Washington State Vital Statistics

2020 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio
Pregnancies	99,613	66.4 (per 1,000 women ages 15-44)
Teen pregnancies	1,001	7.3 (per 1,000 women ages 15-17)
Live births	83,101	55.6 (per 1,000 women ages 15-44)
Deaths	63,177	7.0 (age adjusted per 1,000 population)
Fetal Deaths ¹	462	5.6 (per 1,000 live births)
Infant Deaths ²	373	4.5 (per 1,000 live births)
Abortions	16,050	10.7 (per 1,000 women ages 15-44)
Marriages ³	37,109	4.8 (per 1,000 population)
Divorces ³	21,477	2.8 (per 1,000 population)
Life Expectancy at Birth	Male 77.6	Female 82.7
Most Births - July	7,603	Most Popular Baby Names
Fewest Births - December	6,528	Boys
Most Deaths - December	6,143	OLIVER
Fewest Deaths - June	4,728	LIAM
Age of Oldest Decedent	111	NOAH
Most Marriages - August³	6,160	BENJAMIN
Fewest Marriages - April³	1,186	HENRY
Female Same Sex Marriages³	1,070	ELIJAH
Male Same Sex Marriages³	677	THEODORE
Most Divorces - December³	2,214	WILLIAM
Fewest Divorces - April³	1,231	LUCAS
		ALEXANDER
		OLIVIA
		EMMA
		CHARLOTTE
		AMELIA
		SOPHIA
		EVELYN
		AVA
		MIA
		HAZEL
		HARPER

¹Gestation 20 or more weeks not live born

²Live born <1 year old

³Includes WA occurrences to out of state residents

Maternal Characteristics

Race/Ethnicity ¹	Number	Age ²	Number
White NH ¹	46,348	<18	606
Black NH	4,046	18-19	1,897
Asian NH	8,463	20-24	12,757
NHOPI ² NH	1,265	25-29	22,986
AIAN ³ NH	1,037	30-39	41,513
Multi-Race NH	3,708	40+	3,293
Hispanic	15,905	Education³	
¹ Non-Hispanic		Not high school graduate	7,979
² Native Hawaiian/Pacific Islander		High school graduate only	17,933
³ American Indian/Alaska Native		Any College	55,236

¹2,329 unknown race/ethnicity ²49 unknown age ³1,953 unknown education

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked during pregnancy	4,722	5.7
Was unmarried	26,075	31.5
Had gestational diabetes	9,024	10.9
Had pregnancy-associated hypertension	7,834	9.4
Had 1 st trimester prenatal care ¹	55,430	74.5
Had 3 rd trimester, later or no prenatal care ¹	4,969	6.7
Had a primary C-section delivery	14,523	17.5
Births that were...		
Low birth weight ² (<2,500 g)	5,562	6.7
Plural (twins+)	2,449	3.0
Preterm (<37 weeks)	8,679	10.5

¹NCHS calculated month prenatal care began

²Singleton births

Every Day There Were An Average Of:

Live births	228	Deaths	173
Births to women under 18	2	Heart disease deaths	33
Births to maternal smokers	13	Cancer deaths	35
Preterm births (<37 weeks)	24	Accidental injury deaths	12
Low birth weight births ¹	15	Suicides	3
Primary C-section births	40	Marriages	102
Plural births (twins+)	7	Divorces	59

¹Singleton births

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	63,177	100.0	697.5
Malignant Neoplasms	12,731	20.2	135.1
Heart Disease	11,967	18.9	130.4
Unintentional Injury	4,193	6.6	51.1
COVID-19 ²	3,703	5.9	40.7
Alzheimer's Disease	3,612	5.7	41.0
Cerebrovascular Diseases	3,049	4.8	33.6
Chronic Lower Respiratory Disease	2,697	4.3	28.6
Diabetes Mellitus	2,042	3.2	22.0
Chronic Liver Disease & Cirrhosis	1,246	2.0	14.0
Intentional Self-Harm (Suicide)	1,210	1.9	15.3
All Other Causes	16,727	26.5	-
Cremated	79%	Buried	17%
		Other	4%

¹Age adjusted rate per 100,000 population

²COVID-19 Dashboards

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents	Rate ¹	Residents	Rate ²	
Adams	328	16.0	126	9.1	76
Asotin	212	9.4	309	7.8	217
Benton	2,486	12.1	1,776	7.5	1,958
Chelan	794	10.0	756	6.1	1,004
Clallam	606	7.9	1,085	7.3	962
Clark	5,344	10.7	4,188	6.8	4,082
Columbia	33	7.9	59	7.0	50
Cowlitz	1,236	11.2	1,303	7.9	1,200
Douglas	465	10.6	340	5.9	200
Ferry	64	8.1	102	7.4	77
Franklin	1,477	15.3	524	7.1	354
Garfield	18	8.1	27	7.6	15
Grant	1,381	13.8	825	7.8	635
Grays Harbor	683	9.1	963	8.7	766
Island	787	9.2	855	5.8	607
Jefferson	129	4.0	411	6.0	337
King	23,638	10.5	14,353	6.8	15,361
Kitsap	2,794	10.3	2,358	5.6	2,153
Kittitas	392	8.1	361	5.5	310
Klickitat	202	8.9	211	5.2	144
Lewis	890	11.1	1,019	8.4	850
Lincoln	117	10.6	124	6.2	88
Mason	669	10.2	744	7.1	544
Okanogan	419	9.7	485	7.4	363
Pacific	177	8.1	322	7.6	226
Pend Oreille	110	7.9	177	8.0	125
Pierce	11,045	12.3	7,469	7.6	7,907
San Juan	110	6.3	146	3.9	109
Skagit	1,350	10.4	1,360	7.0	1,332
Skamania	109	8.9	101	5.2	69
Snohomish	9,339	11.3	6,191	6.6	5,815
Spokane	5,718	10.9	5,288	8.3	5,753
Stevens	407	8.9	517	6.9	332
Thurston	2,942	10.1	2,527	6.7	2,608
Wahkiakum	26	6.2	54	6.1	26
Walla Walla	559	8.9	643	6.9	593
Whatcom	2,003	8.8	1,899	6.3	1,919
Whitman	378	7.5	320	9.2	259
Yakima	3,563	13.8	2,531	9.2	2,311

¹Live births per 1,000 women of childbearing age (15-44)

²Age adjusted rate per 1,000 population

Source: Community Health Assessment Tool (CHAT)

Washington State Center for Health Statistics (360) 236-4310

<https://www.doh.wa.gov/DataandStatisticalReports/HealthStatistics>

Washington State Vital Statistics

2019 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio
Pregnancies	102,507	69.6 (per 1,000 women ages 15-44)
Teen pregnancies	1,077	8.0 (per 1,000 women ages 15-17)
Live births	84,918	57.7 (per 1,000 women ages 15-44)
Deaths	58,297	6.6 (age adjusted per 1,000 population)
Fetal Deaths ¹	502	5.9 (per 1,000 live births)
Infant Deaths ²	367	4.3 (per 1,000 live births)
Abortions	17,087	11.6 (per 1,000 women ages 15-44)
Marriages ³	43,788	5.8 (per 1,000 population)
Divorces ³	23,662	3.1 (per 1,000 population)
Life Expectancy at Birth	Male 78.5	Female 82.7
Most Births - July	7,845	Most Popular Baby Names
Fewest Births - February	6,488	Boys
Most Deaths - January	5,331	OLIVER
Fewest Deaths - June	4,444	LIAM
Age of Oldest Decedent	113	NOAH
Most Marriages - August³	6,308	BENJAMIN
Fewest Marriages - January³	1,961	HENRY
Female Same Sex Marriages³	1,041	WILLIAM
Male Same Sex Marriages³	649	ELIJAH
Most Divorces - December³	2,246	ETHAN
Fewest Divorces - February³	1,669	JAMES
		THEODORE

¹Gestation 20 or more weeks not live born

²Live born <1 year old

³Includes WA occurrences to out of state residents

Maternal Characteristics

Race/Ethnicity ¹	Number	Age ²	Number
White NH ¹	47,880	<18	621
Black NH	3,992	18-19	2,189
Asian NH	8,863	20-24	13,680
NHOPI ² NH	1,182	25-29	23,906
AIAN ³ NH	1,067	30-39	41,209
Multi-Race NH	3,994	40+	3,265
Hispanic	15,945	Education³	
¹ Non-Hispanic		Not high school graduate	8,448
² Native Hawaiian/Pacific Islander		High school graduate only	18,220
³ American Indian/Alaska Native		Any College	56,342

¹1,995 unknown race/ethnicity ²48 unknown age ³1,908 unknown education

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked during pregnancy	5,390	6.4
Was unmarried	26,400	31.2
Had gestational diabetes	8,378	9.9
Had pregnancy-associated hypertension	7,351	8.7
Had 1 st trimester prenatal care ¹	57,252	74.5
Had 3 rd trimester, later or no prenatal care ¹	5,145	6.7
Had a primary C-section delivery	14,015	16.5
Births that were...		
Low birth weight ² (<2,500 g)	5,460	6.4
Plural (twins+)	2,481	3.0
Preterm (<37 weeks)	8,043	9.5

¹NCHS calculated month prenatal care began

²Singleton births

Every Day There Were An Average Of:

Live births	233	Deaths	160
Births to women under 18	2	Heart disease deaths	32
Births to maternal smokers	15	Cancer deaths	36
Preterm births (<37 weeks)	22	Accidental injury deaths	10
Low birth weight births ¹	15	Suicides	3
Primary C-section births	38	Marriages	120
Plural births (twins+)	7	Divorces	65

¹Singleton births

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	58,297	100.0	661.4
Malignant Neoplasms	12,959	22.2	141.8
Heart Disease	11,859	20.3	133.2
Unintentional Injury	3,567	6.1	43.7
Alzheimer's Disease	3,586	6.2	41.7
Cerebrovascular Diseases	3,032	5.2	34.6
Chronic Lower Respiratory Disease	3,044	5.2	33.5
Diabetes Mellitus	1,842	3.2	20.3
Intentional Self-Harm (Suicide)	1,263	2.2	16.1
Chronic Liver Disease & Cirrhosis	1,089	1.9	12.2
Influenza and Pneumonia	877	1.5	9.9
All Other Causes	16,056	27.5	n.a.
Cremated	78%	Buried	17%
		Other	5%

¹Age adjusted rate per 100,000 population

n.a. not available

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents	Rate ¹	Residents	Rate ²	
Adams	380	18.9	127	9.1	96
Asotin	217	9.6	276	7.0	204
Benton	2,533	12.6	1,491	6.5	1,776
Chelan	882	11.3	760	6.4	980
Clallam	587	7.7	1,137	7.4	1,007
Clark	5,577	11.4	3,826	6.6	3,845
Columbia	30	7.2	54	6.2	49
Cowlitz	1,238	11.4	1,235	7.8	1,256
Douglas	480	11.2	325	5.8	192
Ferry	70	8.9	83	6.4	51
Franklin	1,524	16.1	436	6.1	257
Garfield	21	9.5	26	5.8	19
Grant	1,428	14.5	709	6.9	545
Grays Harbor	714	9.6	911	8.5	690
Island	894	10.5	802	5.8	545
Jefferson	199	6.2	412	5.9	328
King	24,090	10.8	13,463	6.3	14,860
Kitsap	2,952	10.9	2,364	6.0	2,224
Kittitas	394	8.5	359	6.2	294
Klickitat	213	9.5	207	5.4	154
Lewis	922	11.6	935	7.9	794
Lincoln	89	8.1	114	6.6	83
Mason	620	9.5	715	6.7	492
Okanogan	459	10.7	479	7.6	389
Pacific	162	7.5	331	7.8	235
Pend Oreille	116	8.4	156	6.6	119
Pierce	11,051	12.4	6,922	7.2	7,332
San Juan	100	5.8	153	4.6	105
Skagit	1,392	10.8	1,255	6.6	1,262
Skamania	100	8.3	115	6.8	66
Snohomish	9,669	11.8	5,626	6.3	5,258
Spokane	5,809	11.3	4,688	7.5	5,279
Stevens	375	8.2	456	6.1	310
Thurston	3,063	10.7	2,429	6.7	2,537
Wahkiakum	21	5.0	63	7.2	18
Walla Walla	618	9.9	568	6.0	556
Whatcom	1,992	8.8	1,850	6.3	1,884
Whitman	348	6.9	264	7.6	234
Yakima	3,489	13.6	2,007	7.4	1,914

¹Live births per 1,000 women of childbearing age (15-44)

²Age adjusted rate per 1,000 population

Source: Community Health Assessment Tool (CHAT)

Washington State Center for Health Statistics (360) 236-4310

<https://www.doh.wa.gov/DataandStatisticalReports/HealthStatistics>

Washington State Vital Statistics

2018 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio	
Pregnancies	103,557	71.6 (per 1,000 women ages 15-44)	
Teen pregnancies	1,182	8.9 (per 1,000 women ages 15-17)	
Live births	86,046	59.5 (per 1,000 women ages 15-44)	
Deaths	56,913	6.6 (age adjusted per 1,000 population)	
Fetal Deaths ¹	501	5.8 (per 1,000 live births)	
Infant Deaths ²	400	4.6 (per 1,000 live births)	
Abortions	17,026	11.8 (per 1,000 women ages 15-44)	
Marriages ³	45,542	6.0 (per 1,000 population)	
Divorces ³	24,938	3.3 (per 1,000 population)	
Life Expectancy at Birth		Male 78.5 Female 82.7	
Most Births - August	7,805	Most Popular Baby Names	
Fewest Births - February	6,405		
		Boys	Girls
Most Deaths - January	5,416	LIAM	EMMA
Fewest Deaths - June	4,324	OLIVER	OLIVIA
Age of Oldest Decedent	108	WILLIAM	EVELYN
Most Marriages - August³	7,116	NOAH	CHARLOTTE
Fewest Marriages - January³	2,135	HENRY	AMELIA
Female Same Sex Marriages³	1,144	ALEXANDER	SOPHIA
Male Same Sex Marriages³	740	BENJAMIN	AVA
Most Divorces - December³	2,279	ELIJAH	ISABELLA
Fewest Divorces - September³	1,818	LOGAN	MIA
		JAMES	HARPER

¹Gestation 20 or more weeks not live born

²Live born <1 year old

³Includes WA occurrences to out of state residents

Maternal Characteristics

Race/Ethnicity ¹	Number	Age ²	Number
White NH ¹	49,513	<18	649
Black NH	4,151	18-19	2,128
Asian NH	8,843	20-24	14,116
NHOPI ² NH	1,195	25-29	24,404
AIAN ³ NH	1,206	30-39	41,541
Multi-Race NH	3,772	40+	3,194
Hispanic	16,010	Education³	
		Not high school graduate	9,075
		High school graduate only	18,629
		Any College	56,821

¹1,356 unknown race/ethnicity ²14 unknown age ³1,521 unknown education

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked during pregnancy	6,128	7.1
Was unmarried	26,567	31.0
Had gestational diabetes	8,163	9.5
Had pregnancy-associated hypertension	6,673	7.8
Had 1 st trimester prenatal care ¹	58,326	74.2
Had 3 rd trimester, later or no prenatal care ¹	5,134	6.5
Had a primary C-section delivery	14,428	16.8
Births that were...		
Low birth weight ² (<2,500 g)	5,681	6.6
Plural (twins+)	2,574	3.0
Preterm (<37 weeks)	8,037	9.4

¹NCHS calculated month prenatal care began

²Singleton births

Every Day There Were An Average Of:

Live births	236	Deaths	156
Births to women under 18	2	Heart disease deaths	32
Births to maternal smokers	17	Cancer deaths	35
Preterm births (<37 weeks)	22	Accidental injury deaths	9
Low birth weight births ¹	16	Suicides	3
Primary C-section births	39	Marriages	125
Plural births (twins+)	7	Divorces	68

¹Singleton births

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹		
All Causes	56,913	100.0	664.5		
Malignant Neoplasms	12,786	22.5	144.5		
Heart Disease	11,652	20.5	134.5		
Alzheimers Disease	3,753	6.6	44.9		
Unintentional Injury	3,416	6.0	42.8		
Chronic Lower Respiratory Disease	3,000	5.3	34.3		
Cerebrovascular Diseases	2,893	5.1	33.9		
Diabetes Mellitus	1,780	3.1	20.3		
Intentional Self-Harm (Suicide)	1,254	2.2	16.2		
Influenza and Pneumonia	988	1.7	11.3		
Chronic Liver Disease & Cirrhosis	930	1.6	10.8		
All Other Causes	14,461	25.4	n.a.		
Cremented	78%	Buried	17%	Other	5%

¹Age adjusted rate per 100,000 population

n.a. not available

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents Number	Rate ¹	Residents Number	Rate ²	
Adams	384	96.9	100	6.9	81
Asotin	256	75.4	266	7.0	187
Benton	2,551	70.4	1,456	6.6	1,677
Chelan	852	67.5	703	6.1	908
Clallam	598	59.3	1,062	7.2	936
Clark	5,471	61.0	3,641	6.6	3,595
Columbia	34	72.0	49	5.9	39
Cowlitz	1,234	67.6	1,140	7.6	1,161
Douglas	486	64.9	306	5.7	193
Ferry	64	64.2	83	6.8	50
Franklin	1,512	80.2	423	6.2	272
Garfield	23	82.9	35	8.0	24
Grant	1,495	83.4	719	7.1	581
Grays Harbor	756	67.4	874	8.3	664
Island	878	71.8	810	5.8	567
Jefferson	187	54.4	400	5.8	324
King	24,337	49.9	13,179	6.2	14,546
Kitsap	2,994	72.4	2,228	5.9	2,073
Kittitas	409	41.1	307	5.7	252
Klickitat	216	70.0	216	5.9	157
Lewis	879	68.8	957	8.2	825
Lincoln	105	71.8	120	6.4	88
Mason	634	66.2	684	6.8	474
Okanogan	472	79.1	435	6.9	346
Pacific	172	68.1	343	8.4	241
Pend Oreille	114	62.7	173	7.8	116
Pierce	11,462	66.9	6,890	7.4	7,229
San Juan	85	40.1	134	3.9	90
Skagit	1,387	66.0	1,231	6.8	1,242
Skamania	93	51.2	83	5.1	62
Snohomish	9,754	64.1	5,588	6.5	5,298
Spokane	5,728	58.7	4,731	7.7	5,293
Stevens	429	64.5	486	7.1	348
Thurston	3,105	58.8	2,376	6.7	2,505
Wahkiakum	36	79.0	46	6.2	21
Walla Walla	604	55.1	555	6.0	571
Whatcom	2,161	49.9	1,612	5.7	1,645
Whitman	361	23.7	265	7.5	229
Yakima	3,688	78.7	2,117	7.9	2,033

¹Live births per 1,000 women of childbearing age (15-44)

²Age adjusted rate per 1,000 population

Source: Community Health Assessment Tool (CHAT)

Washington State Center for Health Statistics (360) 236-4310

<https://www.doh.wa.gov/DataandStatisticalReports/HealthStatistics>

Washington State Vital Statistics

2017 Highlights



Every Day There Were An Average Of:

Live births	240	Deaths	156
Births to women under 18	2	Heart disease deaths	32
Births to maternal smokers	8	Cancer deaths	35
Preterm births (<37 weeks)	23	Accidental injury deaths	9
Low birth weight births ¹	16	Suicides	4
Primary C-section births	40	Marriages	127
Plural births (twins+)	7	Divorces	69

¹Singleton births

Vital Statistics Summary

Event	Number	Rate/Ratio
Pregnancies	105,084	73.9 (per 1,000 women ages 15-44)
Teen pregnancies	1,229	9.2 (per 1,000 women ages 15-17)
Live births	87,508	61.5 (per 1,000 women ages 15-44)
Deaths	57,012	6.9 (age adjusted per 1,000 population)
Fetal Deaths ¹	505	6.0 (per 1,000 live births)
Infant Deaths ²	345	3.9 (per 1,000 live births)
Abortions	17,071	12.0 (per 1,000 women ages 15-44)
Marriages ³	46,263	6.3 (per 1,000 population)
Divorces ³	25,231	3.4 (per 1,000 population)
Life Expectancy at Birth	Male 78.1	Female 82.5
Most Births - August	7,795	Most Popular Baby Names
Fewest Births - February	6,610	Boys
Most Deaths - January	5,936	Liam
Fewest Deaths - June	4,220	Oliver
Age of Oldest Decedent	111	William
Most Marriages - August³	6,485	Noah
Fewest Marriages - February³	2,352	Benjamin
Female Same Sex Marriages³	1,139	Logan
Male Same Sex Marriages³	776	Henry
Most Divorces - December³	2,332	Lucas
Fewest Divorces - April³	1,841	Ethan
		Girls
		Olivia
		Emma
		Evelyn
		Charlotte
		Isabella
		Ava
		Amelia
		Sophia
		Mia
		Abigail

¹Gestation 20 or more weeks not live born

²Live born <1 year old

³Includes WA occurrences to out of state residents

Maternal Characteristics

Race/Ethnicity*	Number	Age	Number
White NH ¹	50,480	<18	754
Black NH	4,157	18-19	2,456
Asian NH	8,937	20-24	14,819
NHOPI ² NH	1,203	25-29	25,103
AIAN ³ NH	1,143	30-39	41,245
Multi-Race NH	3,613	40+	3,073
Hispanic	15,894	Education	
¹ Non-Hispanic		Not high school graduate	9,667
² Native Hawaiian/Pacific Islander		High school graduate only	18,725
³ American Indian/Alaska Native		Any College	57,782

*2,081 had unknown race/ethnicity.

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked during pregnancy	7,082	8.1
Was unmarried	27,441	31.4
Had gestational diabetes	7,878	9.0
Had pregnancy-associated hypertension	6,209	7.1
Had 1 st trimester prenatal care ¹	60,711	74.4
Had 3 rd trimester, later or no prenatal care ¹	5,572	6.8
Had a primary C-section delivery	14,544	16.6
Births that were...		
Low birth weight ² (<2,500 g)	5,774	6.4
Plural (twins+)	2,696	3.1
Preterm (<37 weeks)	8,234	9.4

¹NCHS calculated month prenatal care began

²Singleton births

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	57,012	100.0	685.5
Malignant Neoplasms	12,631	22.2	147.3
Heart Disease	11,532	20.2	137.2
Alzheimers Disease	3,708	6.5	45.4
Unintentional Injury	3,433	6.0	44.1
Chronic Lower Respiratory Disease	3,160	5.5	37.6
Cerebrovascular Diseases	3,016	5.3	36.5
Diabetes Mellitus	1,809	3.2	21.4
Intentional Self-Harm (Suicide)	1,292	2.3	17.1
Influenza and Pneumonia	1,037	1.8	12.5
Chronic Liver Disease & Cirrhosis	979	1.7	11.4
All Other Causes	14,415	25.3	n.a.
Percent Cremated	77%	Percent Buried	18%

¹Age adjusted rate per 100,000 population

n.a. not available

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents	Rate ¹	Residents	Rate ²	
Adams	392	99.9	115	8.2	90
Asotin	182	53.5	240	6.7	182
Benton	2,563	72.0	1,467	7.0	1,695
Chelan	851	67.6	678	6.0	930
Clallam	661	65.8	1,023	7.1	875
Clark	5,514	62.3	3,451	6.5	3,435
Columbia	35	71.8	60	8.0	50
Cowlitz	1,294	71.0	1,265	8.9	1,266
Douglas	560	75.7	296	5.8	181
Ferry	71	70.5	90	8.2	62
Franklin	1,574	85.7	417	6.4	240
Garfield	25	89.6	23	5.0	18
Grant	1,444	82.0	712	7.2	551
Grays Harbor	699	62.3	861	8.4	657
Island	935	76.2	796	6.1	564
Jefferson	165	48.1	375	5.8	301
King	25,274	53.1	13,295	6.3	14,725
Kitsap	2,978	71.8	2,261	6.2	2,086
Kittitas	420	42.7	328	6.5	283
Klickitat	216	70.7	215	6.2	140
Lewis	883	69.4	930	8.1	803
Lincoln	107	73.8	112	6.0	75
Mason	643	67.9	720	7.3	523
Okanogan	503	83.4	470	7.7	368
Pacific	177	69.4	350	9.3	260
Pend Oreille	120	66.3	167	7.7	119
Pierce	11,285	66.9	6,956	7.7	7,242
San Juan	84	40.5	134	4.2	91
Skagit	1,430	68.7	1,276	7.3	1,261
Skamania	100	55.3	81	5.0	57
Snohomish	9,877	66.1	5,615	6.8	5,259
Spokane	5,886	61.2	4,672	7.9	5,168
Stevens	432	65.0	471	6.9	324
Thurston	3,071	58.9	2,298	6.7	2,436
Wahkiakum	27	59.0	42	4.8	11
Walla Walla	613	56.1	624	7.0	646
Whatcom	2,164	50.5	1,696	6.3	1,759
Whitman	418	27.7	293	8.3	268
Yakima	3,788	81.1	2,057	7.8	1,977

¹ Live births per 1,000 women of childbearing age (15-44)

² Age adjusted rate per 1,000 population

Source: Community Health Assessment Tool (CHAT)

Washington State Center for Health Statistics (360) 236-4310

<https://www.doh.wa.gov/DataandStatisticalReports/HealthStatistics>

Washington State Vital Statistics

2016 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio
Pregnancies	108,089	77.2 (per 1,000 women ages 15-44)
Teen pregnancies	1,427	10.8 (per 1,000 women ages 15-17)
Live births	90,489	64.6 (per 1,000 women ages 15-44)
Deaths	54,748	6.7 (age adjusted per 1,000 population)
Fetal Deaths ¹	507	5.6 (per 1,000 live births)
Infant Deaths ²	390	4.3 (per 1,000 live births)
Abortions	17,093	12.2 (per 1,000 women ages 15-44)
Marriages ³	45,456	6.3 (per 1,000 population)
Divorces ³	24,499	3.4 (per 1,000 population)
Life Expectancy at Birth	Male 78.3	Female 82.5
Most Births - July	8,068	Most Popular Baby Names
Fewest Births - February	6,911	Boys
Most Deaths - December	5,063	Liam
Fewest Deaths - August	4,253	Oliver
Age of Oldest Decedent	110	Benjamin
Most Marriages - August ³	6,256	James
Fewest Marriages - January ³	2,228	Noah
Female Same Sex Marriages ³	1,237	William
Male Same Sex Marriages ³	854	Henry
Most Divorces - December ³	2,447	Ethan
Fewest Divorces - November ³	1,963	Elijah
		Alexander
		Emma
		Olivia
		Sophia
		Ava
		Evelyn
		Mia
		Charlotte
		Amelia
		Abigail
		Elizabeth

¹Gestation 20 or more weeks not live born

²Live born <1 year old

³Includes WA occurrences to out of state residents

Maternal Characteristics

Race/Ethnicity	Number	Age	Number
White NH ¹	52,796	<18	888
Black NH	3,807	18-19	2,729
Asian NH	8,803	20-24	15,606
NHOPI ² NH	1,171	25-29	26,456
AIAN ³ NH	1,297	30-39	41,767
Multi-Race NH	3,577	40+	3,027
Hispanic	16,481	Education	
¹ Non-Hispanic		Not high school graduate	10,535
² Native Hawaiian/Pacific Islander		High school graduate only	19,297
³ American Indian/Alaska Native		Any College	59,570

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked during pregnancy	6,202	6.9
Was unmarried	28,521	31.6
Had gestational diabetes	7,657	8.5
Had pregnancy-associated hypertension	5,701	6.3
Had 1 st trimester prenatal care ¹	62,738	73.5
Had 3 rd trimester, later or no prenatal care ¹	6,006	7.0
Had a primary C-section delivery	14,880	16.5
Births that were...		
Low birth weight ² (<2,500 g)	4,413	5.0
Plural (twins+)	2,713	3.0
Preterm (<37 weeks)	8,453	9.4

¹NCHS calculated month prenatal care began

²Singleton births

Every Day There Were An Average Of:

Live Births	248	Deaths	150
Births to teens 17 and under	2	Heart disease deaths	30
Births to women 40 and over	8	Cancer deaths	34
Births to unmarried women	78	Accidental injury deaths	9
Low birth weight births ¹	12	Suicides	3
Cesarean section births	68	Marriages	124
Births to maternal smokers	17	Divorces	67

¹Singleton births

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	54,748	100.0	676.5
Malignant Neoplasms	12,527	22.9	151.0
Heart Disease	11,026	20.1	135.3
Alzheimers Disease	3,436	6.3	43.0
Unintentional Injury	3,135	5.7	40.8
Chronic Lower Respiratory Disease	3,027	5.5	37.4
Cerebrovascular Diseases	2,886	5.3	35.7
Diabetes Mellitus	1,693	3.1	20.7
Intentional Self-Harm (Suicide)	1,123	2.0	14.9
Chronic Liver Disease & Cirrhosis	912	1.7	11.0
Influenza and Pneumonia	809	1.5	10.0
All Other Causes	14,174	25.9	n.a.
Percent Cremated	77%	Percent Buried	19%

¹Age adjusted rate per 100,000 population

n.a. not available

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents	Rate ¹	Residents	Rate ²	
Adams	374	96.4	126	10.0	92
Asotin	231	67.0	242	6.7	186
Benton	2,760	77.8	1,427	7.0	1,656
Chelan	924	72.9	658	6.1	893
Clallam	656	65.1	934	6.6	800
Clark	5,665	64.6	3,370	6.7	3,351
Columbia	39	76.2	60	8.5	42
Cowlitz	1,285	70.3	1,153	8.1	1,140
Douglas	516	70.3	283	5.7	165
Ferry	80	78.1	84	7.5	56
Franklin	1,635	89.8	357	5.7	230
Garfield	31	127.6	24	5.7	21
Grant	1,472	83.8	670	6.9	528
Grays Harbor	770	68.2	839	8.3	644
Island	945	75.6	699	5.3	483
Jefferson	192	55.4	362	5.9	283
King	26,011	56.7	12,970	6.2	14,376
Kitsap	3,148	75.0	2,222	6.3	2,088
Kittitas	406	41.8	302	6.2	238
Klickitat	189	63.5	195	6.0	144
Lewis	970	75.9	870	7.8	752
Lincoln	101	69.4	128	6.9	87
Mason	669	70.9	658	6.9	457
Okanogan	510	83.7	413	6.9	317
Pacific	203	78.7	281	7.0	206
Pend Oreille	117	64.3	155	7.2	127
Pierce	11,757	70.5	6,634	7.6	6,870
San Juan	74	35.8	162	5.2	124
Skagit	1,515	72.7	1,227	7.2	1,224
Skamania	97	53.9	103	6.1	71
Snohomish	10,045	68.1	5,297	6.8	4,962
Spokane	6,143	64.3	4,524	7.8	4,971
Stevens	440	65.6	439	6.7	297
Thurston	3,203	61.6	2,146	6.5	2,329
Wahkiakum	18	38.7	49	5.8	18
Walla Walla	661	60.0	608	7.0	622
Whatcom	2,279	53.3	1,718	6.6	1,723
Whitman	423	27.8	254	7.6	254
Yakima	3,935	84.6	2,018	7.8	1,953

¹Live births per 1,000 women of childbearing age (15-44)

²Age adjusted rate per 1,000 population

Washington State Vital Statistics

2015 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio
Pregnancies	106,716	77.2 (per 1,000 women ages 15-44)
Teen pregnancies	1,561	11.9 (per 1,000 women ages 15-17)
Live births	89,000	64.4 (per 1,000 women ages 15-44)
Deaths	54,514	6.9 (age adjusted per 1,000 population)
Fetal Deaths ¹	508	5.7 (per 1,000 live births)
Infant Deaths ²	431	4.8 (per 1,000 live births)
Abortions	17,208	12.5 (per 1,000 women ages 15-44)
Marriages ³	44,622	6.3 (per 1,000 population)
Divorces ³	24,258	3.4 (per 1,000 population)
Life Expectancy at Birth		Male 78.1 Female 82.2

¹Gestation 20 or more weeks not live born

²Live born <1 year old

³Includes WA occurrences to out of state residents

Maternal Characteristics

Race/Ethnicity	Number	Age	Number
White NH ¹	53,205	<18	987
Black NH	3,706	18-19	2,816
Asian NH	8,291	20-24	16,273
NHOPI ² NH	1,097	25-29	26,039
AIAN ³ NH	1,202	30-39	39,938
Multi-Race NH	3,435	40+	2,939
Hispanic	16,035	Education	
¹ Non-Hispanic		Not high school graduate	10,850
² Native Hawaiian/Pacific Islander		High school graduate	77,249
³ American Indian/Alaska Native		College graduate	37,533

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked	6,395	7.2
Was unmarried	28,375	32.0
Had gestational diabetes	7,253	8.1
Had pregnancy-associated hypertension	5,570	6.3
Had 1 st trimester prenatal care	67,601	80.4
Had late or no prenatal care	4,695	5.6
Had a primary C-section delivery	14,565	16.4
Births that were...		
Low birth weight ¹ (<2,500 g)	4,289	5.0
Plural (twins+)	2,885	3.2
Preterm (<37 weeks)	8,455	9.5

¹Singleton births

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	54,514	100.0	691.7
Malignant Neoplasms	12,658	23.2	157.0
Heart Disease	10,987	20.2	138.3
Alzheimers Disease	3,489	6.4	44.9
Unintentional Injury	3,188	5.8	42.5
Chronic Lower Respiratory Disease	3,151	5.8	39.9
Cerebrovascular Diseases	2,693	4.9	34.4
Diabetes Mellitus	1,805	3.3	22.5
Intentional Self-Harm (Suicide)	1,136	2.1	15.6
Chronic Liver Disease & Cirrhosis	1,021	1.9	12.4
Influenza and Pneumonia	851	1.6	10.7
All Other Causes	13,535	24.8	n.a.
Percent Cremated	76%	Percent Buried	20%

¹Age adjusted rate per 100,000 population

n.a. not available

Every Day There Were An Average Of:

Live Births	244	Deaths	149
Births to teens 17 and under	3	Heart disease deaths	30
Births to women 40 and over	8	Cancer deaths	35
Births to unmarried women	78	Accidental injury deaths	9
Low birth weight births ¹	12	Suicides	3
Cesarean section births	67	Marriages	122
Births to maternal smokers	17	Divorces	66

¹Singleton births

Extremes

Event	Count	Boys	Girls
Most Births - July	8,044	Oliver	Olivia
Fewest Births - February	6,442	Liam	Emma
Most Deaths - January	5,152	Noah	Sophia
Fewest Deaths - August	4,283	Benjamin	Evelyn
Age of Oldest Decedent	114	Henry	Ava
Most Marriages - August ¹	7,634	William	Emily
Fewest Marriages - January ¹	2,095	Alexander	Isabella
Female Same Sex Marriages ¹	1,284	Logan	Mia
Male Same Sex Marriages ¹	909	Samuel	Charlotte
Most Divorces - June ¹	2,371	James	Elizabeth
Fewest Divorces - November ¹	1,796		

¹Includes WA occurrences to out of state residents

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents		Residents		
	Number	Rate ¹	Number	Rate ²	
Adams	350	91.1	137	10.1	109
Asotin	228	65.3	274	7.8	225
Benton	2,668	75.0	1,475	7.3	1,680
Chelan	954	74.7	695	6.6	917
Clallam	672	66.2	957	7.2	851
Clark	5,561	63.9	3,434	7.1	3,444
Columbia	36	67.0	62	8.2	47
Cowlitz	1,233	66.9	1,144	8.2	1,160
Douglas	549	75.2	312	6.6	201
Ferry	56	54.0	77	6.8	44
Franklin	1,669	91.5	368	6.3	236
Garfield	30	102.0	32	6.5	26
Grant	1,501	84.9	685	7.2	548
Grays Harbor	779	66.3	793	7.9	613
Island	952	74.9	762	6.2	529
Jefferson	187	53.4	380	6.1	292
King	25,487	57.9	12,705	6.1	14,021
Kitsap	3,060	72.1	2,147	6.5	2,030
Kittitas	422	43.6	305	6.5	254
Klickitat	189	62.4	152	4.8	107
Lewis	892	69.2	903	8.3	762
Lincoln	97	64.2	98	5.1	66
Mason	627	66.1	683	7.4	496
Okanogan	490	77.4	468	8.1	375
Pacific	193	73.7	329	8.5	257
Pend Oreille	133	72.6	142	6.9	93
Pierce	11,541	69.7	6,442	7.6	6,667
San Juan	85	41.0	150	5.1	108
Skagit	1,442	69.0	1,188	7.2	1,156
Skamania	95	52.2	87	5.4	58
Snohomish	9,766	66.7	5,311	7.1	4,958
Spokane	6,042	63.1	4,591	8.1	5,118
Stevens	431	63.9	486	7.6	345
Thurston	3,072	59.5	2,232	7.0	2,388
Wahkiakum	25	53.4	44	5.9	16
Walla Walla	674	59.7	590	6.9	601
Whatcom	2,373	55.0	1,633	6.5	1,671
Whitman	444	30.3	297	8.6	287
Yakima	3,995	84.5	1,944	7.6	1,884

¹Live births per 1,000 women of childbearing age (15-44)

²Age adjusted rate per 1,000 population

Washington State Vital Statistics

2014 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio
Pregnancies	106,656	77.7 (per 1,000 women ages 15-44)
Teen pregnancies	1,728	13.3 (per 1,000 women ages 15-17)
Live births	88,561	64.5 (per 1,000 women ages 15-44)
Deaths	52,035	6.8 (age adjusted per 1,000 population)
Fetal Deaths ¹	543	6.1 (per 1,000 live births)
Infant Deaths ²	402	4.5 (per 1,000 live births)
Abortions	17,552	12.8 (per 1,000 women ages 15-44)
Marriages ³	45,841	6.6 (per 1,000 population)
Divorces	24,847	3.6 (per 1,000 population)
Life Expectancy at Birth		Male 78.1 Female 82.6

¹Gestation >20 weeks not live born

²Live born <1 year old

³Does not include 3,310 domestic partnerships converted to marriages

Maternal Characteristics

Race/Ethnicity	Number	Age	Number
White NH ¹	53,871	<18	1,113
Black NH	3,732	18-19	3,015
Asian NH	8,072	20-24	17,160
NHOPI ² NH	1,065	25-29	26,108
AIAN ³ NH	1,309	30-39	38,375
Multi-Race NH	3,510	40+	2,779
Hispanic	15,813	Education	
¹ Non-Hispanic		Not high school graduate	11,286
² Native Hawaiian/Pacific Islander		High school graduate	76,525
³ American Indian/Alaska Native		College graduate	36,547

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked	7,011	8.0
Was unmarried	28,267	32.0
Had gestational diabetes	6,664	7.5
Had pregnancy-associated hypertension	5,270	6.0
Had 1 st trimester prenatal care	66,517	80.1
Had late or no prenatal care	4,291	5.2
Had a primary C-section delivery	14,695	16.6
Births that were...		
Low birth weight ¹ (<2,500 g)	4,277	5.0
Plural (twins+)	2,734	3.1
Preterm (<37 weeks)	8,365	9.5

¹Singleton births

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	52,035	100.0	679.3
Malignant Neoplasms	12,190	23.4	157.0
Heart Disease	10,674	20.5	138.3
Alzheimers Disease	3,343	6.4	44.1
Unintentional Injury	2,992	5.7	40.4
Chronic Lower Respiratory Disease	2,907	5.6	38.3
Cerebrovascular Diseases	2,644	5.1	34.7
Diabetes Mellitus	1,668	3.2	21.4
Intentional Self-Harm (Suicide)	1,111	2.1	15.4
Chronic Liver Disease & Cirrhosis	903	1.7	11.2
Influenza and Pneumonia	716	1.4	9.4
All Other Causes	12,887	24.8	n.a.
Percent Cremated	75%	Percent Buried	21%

¹Age adjusted rate per 100,000 population

n.a. not available

Every Day There Were An Average Of:

Live Births	243	Deaths	143
Births to teens 17 and under	3	Heart disease deaths	29
Births to women 40 and over	8	Cancer deaths	33
Births to unmarried women	77	Accidental injury deaths	8
Low birth weight births ¹	12	Suicides	3
Cesarean section births	67	Marriages	126
Births to maternal smokers	19	Divorces	68

¹Singleton births

Extremes

		Boys	Girls
Most Births, August	7,972	Liam	Olivia
Fewest Births, February	6,748	Benjamin	Emma
Most Deaths, December	4,751	William	Sophia
Fewest Deaths, September	4,062	Alexander	Ava
Oldest decedent	108	Noah	Emily
Most Marriages, August ^{1,2}	7,889	Logan	Isabella
Fewest Marriages, January ^{1,2}	2,284	Daniel	Abigail
Female Same Sex Marriages ^{1,2}	2,370	James	Charlotte
Male Same Sex Marriages ^{1,2}	1,526	Oliver	Evelyn
Most Divorces, December ¹	2,559	Mason	Mia
Fewest Divorces, November ¹	1,858		

¹Includes WA occurrences to out of state residents

²Does not include 3,310 domestic partnerships converted to marriages

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents		Residents		
	Number	Rate ¹	Number	Rate ²	
Adams	383	100.2	133	9.1	113
Asotin	255	72.4	234	6.8	185
Benton	2,660	74.8	1,309	6.7	1,510
Chelan	935	72.8	725	7.1	933
Clallam	689	67.5	951	6.9	841
Clark	5,571	64.6	3,277	7.2	3,252
Columbia	38	68.6	53	6.8	45
Cowlitz	1,168	63.1	1,112	8.2	1,120
Douglas	530	72.5	313	6.8	193
Ferry	85	80.6	80	7.5	54
Franklin	1,638	89.7	361	6.3	217
Garfield	24	80.3	12	2.5	15
Grant	1,484	84.3	641	6.9	521
Grays Harbor	766	63.9	819	8.4	662
Island	880	68.5	675	5.8	482
Jefferson	183	51.8	339	5.7	267
King	25,348	58.8	12,641	6.2	13,870
Kitsap	3,068	71.5	2,144	6.7	1,987
Kittitas	371	38.5	262	5.9	227
Klickitat	202	65.5	184	6.1	145
Lewis	862	66.5	801	7.5	716
Lincoln	99	65.7	104	6.1	73
Mason	611	64.3	625	7.0	460
Okanogan	499	78.1	423	7.4	340
Pacific	204	76.7	315	8.1	228
Pend Oreille	112	60.8	140	7.2	98
Pierce	11,664	70.3	6,142	7.5	6,320
San Juan	92	44.2	147	4.9	99
Skagit	1,429	68.1	1,130	6.9	1,148
Skamania	89	48.5	78	5.3	61
Snohomish	9,524	65.9	4,957	6.9	4,602
Spokane	5,892	61.4	4,153	7.4	4,585
Stevens	468	69.0	459	7.6	335
Thurston	3,184	61.6	2,044	6.7	2,183
Wahkiakum	28	59.1	46	6.2	12
Walla Walla	664	59.0	580	7.0	563
Whatcom	2,286	52.9	1,491	6.2	1,553
Whitman	441	30.7	269	7.7	242
Yakima	4,135	86.5	1,866	7.4	1,812

¹Live births per 1,000 women of childbearing age (15-44)

²Age adjusted rate per 1,000 population

Washington State Vital Statistics

2013 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio
Pregnancies	104,529	76.8 (per 1,000 women ages 15-44)
Teen pregnancies	1,886	14.6 (per 1,000 women ages 15-17)
Live births	86,566	63.6 (per 1,000 women ages 15-44)
Deaths	51,038	6.8 (age adjusted per 1,000 population)
Fetal Deaths ¹	532	6.1 (per 1,000 live births)
Infant Deaths ²	382	4.4 (per 1,000 live births)
Abortions	17,431	12.8 (per 1,000 women ages 15-44)
Marriages	49,590	7.2 (per 1,000 population)
Divorces	25,395	3.7 (per 1,000 population)

Life Expectancy at Birth Male **78.3** Female **82.6**

¹Gestation >20 weeks not live born

²Live born <1 year old

Maternal Characteristics

Race/Ethnicity	Number	Age	Number
White NH ¹	53,103	<18	1,179
Black NH	3,719	18-19	3,236
Asian NH	7,608	20-24	17,406
NHOPI ² NH	1,017	25-29	25,378
AIAN ³ NH	1,275	30-39	36,516
Multi-Race NH	3,207	40+	2,842
Hispanic	15,564	Education	
¹ Non-Hispanic		Not high school graduate	11,353
² Native Hawaiian/Pacific Islander		High school graduate	74,377
³ American Indian/Alaska Native		College graduate	35,368

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked	7,298	8.5
Was unmarried	28,198	32.7
Had gestational diabetes	6,096	7.0
Had pregnancy-associated hypertension	4,775	5.5
Had 1 st trimester prenatal care	65,606	81.1
Had late or no prenatal care	3,851	4.8
Had a primary C-section delivery	15,107	17.5
Births that were...		
Low birth weight ¹ (<2,500 g)	4,069	4.9
Plural (twins+)	2,711	3.2
Preterm (<37 weeks)	8,276	9.6

¹Singleton births

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	51,038	100.0	741.6
Malignant Neoplasms	11,812	23.1	156.2
Heart Disease	10,346	20.3	137.1
Alzheimers Disease	3,265	6.4	43.8
Chronic Lower Respiratory Disease	2,908	5.7	39.5
Unintentional Injury	2,720	5.3	37.7
Cerebrovascular Diseases	2,610	5.1	35.2
Diabetes Mellitus	1,598	3.1	21.3
Intentional Self-Harm (Suicide)	1,008	2.0	14.0
Chronic Liver Disease & Cirrhosis	953	1.9	12.1
Influenza and Pneumonia	759	1.5	10.1
All Other Causes	13,059	25.6	n.a.

Percent Deaths Cremated 74% **Percent Deaths Buried 22%**

¹Age adjusted rate per 100,000 population

n.a. not available

Every Day There Were An Average Of:

Live Births	237	Deaths	140
Births to teens 17 and under	3	Heart disease deaths	28
Births to women 40 and over	8	Cancer deaths	32
Births to unmarried women	77	Accidental injury deaths	7
Low birth weight births ¹	11	Suicides	3
Cesarean section births	67	Marriages	136
Births to maternal smokers	20	Divorces	70

¹Singleton births

Extremes

Event	Number	Boys	Girls
Most Births, August	7,741	Liam	Emma
Fewest Births, February	6,458	Mason	Olivia
Most Deaths, January	5,004	Alexander	Sophia
Fewest Deaths, September	3,911	Ethan	Isabella
Oldest decedent	112	Noah	Abigail
Most Marriages, August ¹	8,354	Benjamin	Ava
Fewest Marriages, January ¹	2,108	Jacob	Emily
Female Same Sex Marriages ¹	5,161	Henry	Evelyn
Male Same Sex Marriages ¹	3,268	William	Mia
Most Divorces, December ¹	2,541	Elijah	Charlotte
Fewest Divorces, November ¹	1,964		

¹Includes WA occurrences to out of state residents

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents		Residents		
	Number	Rate ¹	Number	Rate ²	
Adams	400	105.6	121	8.1	100
Asotin	239	67.1	237	6.8	194
Benton	2,513	71.3	1,270	6.7	1,455
Chelan	901	70.1	689	6.8	886
Clallam	664	64.8	943	6.9	851
Clark	5,329	62.2	3,086	7.0	3,118
Columbia	35	63.8	51	7.3	41
Cowlitz	1,177	63.3	1,079	8.1	1,112
Douglas	491	67.7	304	6.7	199
Ferry	64	60.0	88	8.4	62
Franklin	1,618	90.2	360	6.2	210
Garfield	20	66.7	25	5.7	26
Grant	1,469	84.2	671	7.6	552
Grays Harbor	763	63.3	809	8.5	640
Island	877	67.7	640	5.6	451
Jefferson	205	57.7	324	5.4	253
King	24,910	59.1	12,420	6.2	13,575
Kitsap	2,836	65.6	1,989	6.5	1,897
Kittitas	413	42.9	304	6.7	251
Klickitat	204	66.1	158	5.7	132
Lewis	877	67.5	801	7.5	700
Lincoln	95	63.3	111	6.1	81
Mason	594	62.5	641	7.4	475
Okanogan	512	78.9	395	6.9	327
Pacific	169	62.3	290	7.6	220
Pend Oreille	113	61.0	143	7.8	119
Pierce	11,115	66.8	5,999	7.5	6,218
San Juan	105	50.5	134	4.7	93
Skagit	1,439	68.5	1,074	6.8	1,060
Skamania	99	53.8	74	5.0	55
Snohomish	9,406	65.3	4,856	7.0	4,585
Spokane	6,059	63.2	4,224	7.7	4,636
Stevens	440	64.7	400	7.0	300
Thurston	3,042	59.2	2,011	6.8	2,152
Wahkiakum	28	59.1	54	8.2	18
Walla Walla	696	62.1	545	6.7	543
Whatcom	2,244	51.9	1,584	6.7	1,636
Whitman	452	31.7	260	7.4	222
Yakima	3,953	82.5	1,874	7.6	1,810

¹Live births per 1,000 women of childbearing age (15-44)

²Age adjusted rate per 1,000 population

Washington State Vital Statistics

2012 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio
Pregnancies	106,174	78.2 (per 1,000 women ages 15-44)
Teen pregnancies	2,224	17.2 (per 1,000 women ages 15-17)
Live births	87,417	64.4 (per 1,000 women ages 15-44)
Deaths	50,057	6.9 (age-adjusted per 1,000 population)
Fetal Deaths ¹	500	5.7 (per 1,000 live births)
Infant Deaths ²	442	5.1 (per 1,000 live births)
Abortions	18,257	13.5 (per 1,000 women ages 15-44)
Marriages	43,238	6.3 (per 1,000 population)
Divorces	25,788	3.8 (per 1,000 population)
Life Expectancy at Birth	Male 78.0	Female 82.6

¹Gestation >20 weeks not live born

²Live born <1 year old

Maternal Characteristics

Race/Ethnicity	Number	Age	Number
White NH ¹	53,710	<18	1,429
Black NH	3,629	18-19	3,629
Asian NH	7,821	20-24	18,015
NHOPI ² NH	1,001	25-29	25,846
AIAN ³ NH	1,316	30-39	35,714
Multi-Race NH	2,980	40+	2,760
Hispanic	15,802	Education	
¹ Non-Hispanic		Not high school graduate	12,365
² Native Hawaiian/Pacific Islander		High school graduate	74,341
³ American Indian/Alaskan Native		College graduate	34,934

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked	7,640	8.8
Was unmarried	28,262	32.4
Had gestational diabetes	6,029	6.9
Had pregnancy-associated hypertension	4,920	5.6
Had 1 st trimester prenatal care	66,222	81.1
Had late or no prenatal care	3,817	4.7
Had a primary C-section delivery	15,938	18.2
Births that were...		
Low birth weight (singletons <2,500 g)	3,913	4.6
Plural (twins+)	2,784	3.2
Preterm (<37 weeks)	8,505	9.8

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	50,057	100.0	687.4
Malignant Neoplasms	11,935	23.8	162.9
Heart Disease	10,338	20.7	140.4
Alzheimer's Disease	3,220	6.4	44.2
Chronic Lower Respiratory Disease	2,952	5.9	41.4
Unintentional Injury (Accident)	2,736	5.5	38.4
Cerebrovascular Diseases	2,513	5.0	34.7
Diabetes Mellitus	1,652	3.3	22.7
Intentional Self-Harm (Suicide)	1,035	2.1	14.6
Chronic Liver Disease & Cirrhosis	863	1.7	11.2
Influenza and Pneumonia	723	1.4	9.9
All Other Causes	12,090	24.2	n.a.
Percent Deaths Cremated	73%	Percent Deaths Buried	23%

¹ Age-adjusted rate per 100,000 population

n.a. not available

Every Day There Were An Average Of:

Live Births	239	Deaths	137
Births to teens 17 and under	4	Heart disease deaths	28
Births to women 40 and over	8	Cancer deaths	33
Births to unmarried women	77	Accidental injury deaths	7
Low birth weight births	15	Suicides	3
Cesarean section births	69	Marriages	118
Births to maternal smokers	21	Divorces	71

Extremes

Most Births, August	7,891	Boys	Girls
Fewest Births, February	6,703	Liam	Sophia
Newborns 10 lbs. or more	1,419	Mason	Emma
Most Deaths, March	4,493	Ethan	Olivia
Fewest Deaths, June	3,921	Alexander	Isabella
Oldest decedent	110	Benjamin	Ava
Most Marriages, August ¹	6,696	Noah	Emily
Fewest Marriages, January ¹	1,771	William	Abigail
Same Sex Marriages ^{1,2}	1,237	Jacob	Elizabeth
Most Divorces, August ¹	2,412	James	Mia
Fewest Divorces, September ¹	2,050	Michael	Ella

¹Includes WA occurrences to out of state residents

²December only

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents		Residents		
	Number	Rate ¹	Number	Rate ²	
Adams	386	103.6	113	7.8	92
Asotin	238	66.3	263	8.1	220
Benton	2,559	73.6	1,242	6.8	1,365
Chelan	922	71.9	647	6.8	784
Clallam	646	63.2	904	6.9	827
Clark	5,362	62.9	3,012	7.1	2,997
Columbia	31	56.2	38	5.2	39
Cowlitz	1,118	60.1	1,039	8.0	1,092
Douglas	521	72.3	304	6.8	230
Ferry	71	66.1	82	7.9	50
Franklin	1,671	95.8	351	6.5	245
Garfield	17	56.3	31	6.5	27
Grant	1,597	91.8	657	7.5	518
Grays Harbor	813	67.5	802	8.6	622
Island	863	66.4	660	5.9	472
Jefferson	177	49.7	324	5.9	252
King	25,032	60.0	12,264	6.2	13,510
Kitsap	2,993	66.6	1,971	6.7	1,862
Kittitas	410	41.6	271	6.3	229
Klickitat	203	65.4	183	6.6	127
Lewis	855	65.4	842	8.1	715
Lincoln	94	63.3	113	7.0	74
Mason	699	73.8	616	7.4	440
Okanogan	538	82.9	418	7.6	347
Pacific	205	75.1	284	7.8	196
Pend Oreille	122	66.2	142	7.5	113
Pierce	11,285	67.7	5,683	7.3	5,801
San Juan	65	31.4	148	5.6	103
Skagit	1,427	68.0	1,073	6.9	1,080
Skamania	108	58.5	89	6.9	70
Snohomish	9,226	64.2	4,675	6.9	4,344
Spokane	5,997	62.9	4,175	7.8	4,618
Stevens	439	64.6	411	7.4	307
Thurston	3,124	61.2	1,998	6.9	2,194
Wahkiakum	39	81.9	47	7.8	24
Walla Walla	696	61.9	559	7.2	563
Whatcom	2,259	52.5	1,566	6.9	1,617
Whitman	487	33.6	235	7.1	220
Yakima	4,122	85.9	1,825	7.5	1,766

¹ Live births per 1,000 women of childbearing age (15-44)

² Age-adjusted rate per 1,000 population

Washington State Vital Statistics

2011 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio
Pregnancies	107,562	79.4 (per 1,000 women ages 15-44)
Teen pregnancies	2,526	19.4 (per 1,000 women ages 15-17)
Live births	86,929	64.2 (per 1,000 women ages 15-44)
Deaths	49,386	6.9 (age adjusted per 1,000 population)
Fetal Deaths ¹	585	6.7 (per 1,000 live births)
Infant Deaths ²	387	4.5 (per 1,000 live births)
Abortions	20,048	14.8 (per 1,000 women ages 15-44)
Marriages	41,509	6.1 (per 1,000 population)
Divorces	26,860	4.0 (per 1,000 population)
Life Expectancy at Birth		Male 78.2 Female 82.4

¹Gestation >20 weeks not live born

²Live born ≤1 year old

Maternal Characteristics

Race/Ethnicity	Number	Age	Number
White NH ¹	54,455	<18	1,568
Black NH	3,584	18-19	4,006
Asian NH	7,285	20-24	18,511
NHOPI ² NH	910	25-29	25,831
AIAN ³ NH	1,400	30-39	34,187
Multi-Race NH	2,941	40+	2,810
Hispanic	16,158	Education	
¹ Non-Hispanic		Not high school graduate	13,339
² Native Hawaiian/Pacific Islander		High school graduate	72,781
³ American Indian/Alaska Native		College graduate	33,332

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked	7,738	8.9
Was unmarried	28,407	32.8
Had gestational diabetes	5,426	6.2
Had pregnancy-associated hypertension	4,743	5.5
Had 1 st trimester prenatal care	64,975	80.0
Had late or no prenatal care	4,216	5.2
Had a primary C-section delivery	15,984	18.4
Births that were...		
Low birth weight (singletons <2,500 g)	3,941	4.7
Plural (twins+)	2,752	3.2
Preterm (<37 weeks)	8,319	9.6

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	49,386	100.0	694.5
Malignant Neoplasms	11,928	24.2	170.8
Heart Disease	10,409	21.1	145.2
Alzheimers Disease	3,133	6.3	40.0
Chronic Lower Respiratory Disease	3,081	6.2	40.4
Unintentional Injury (Accident)	2,671	5.4	37.9
Cerebrovascular Diseases	2,554	5.2	36.2
Diabetes Mellitus	1,603	3.2	22.4
Intentional Self-Harm (Suicide)	992	2.0	14.0
Chronic Liver Disease & Cirrhosis	767	1.6	10.1
Influenza and Pneumonia	723	1.5	10.1
All Other Causes	11,525	23.3	n.a.
Percent Deaths Cremated	71%	Percent Deaths Buried	24%

¹Age adjusted rate per 100,000 population

n.a. not available

Every Day There Were An Average Of:

Live Births	238	Deaths	135
Births to teens 17 and under	4	Heart disease deaths	28
Births to women 40 and over	8	Cancer deaths	33
Births to unmarried women	78	Accidental injury deaths	7
Low birth weight births	15	Suicides	3
Cesarean section births	67	Marriages	113
Births to maternal smokers	21	Divorces	77

Extremes

Most Births, August	7,795
Fewest Births, February	6,424
Newborns 10 lbs. or more	1,508
Most Deaths, March	4,510
Fewest Deaths, September	3,826
Oldest decedent	108
Most Marriages, August	6,054
Fewest Marriages, January	1,982
Marrying at age 65 or older	1,587
Most Divorces, December	2,602
Fewest Divorces, February	2,046

Most Popular Baby Names

	Boys	Girls
Mason	Sophia	
Liam	Olivia	
Alexander	Emma	
Ethan	Isabella	
Jacob	Emily	
Daniel	Ava	
Noah	Abigail	
William	Madison	
Logan	Chloe	
Benjamin	Elizabeth	

Births and Deaths by County

County	Births		Deaths		Occurrences
	Residents		Residents		
	Number	Rate ¹	Number	Rate ²	
Adams	403	109.6	104	6.4	78
Asotin	235	63.3	236	7.7	184
Benton	2,569	75.0	1,244	7.1	1,407
Chelan	934	72.8	668	7.0	800
Clallam	667	66.6	950	7.6	888
Clark	5,484	64.9	2,998	7.3	3,002
Columbia	36	64.2	57	7.4	56
Cowlitz	1,262	68.6	1,009	7.9	1,042
Douglas	533	74.9	283	6.5	219
Ferry	72	66.2	89	8.7	60
Franklin	1,748	103.8	377	7.4	255
Garfield	18	58.6	35	7.8	33
Grant	1,587	92.9	666	7.7	546
Grays Harbor	780	65.4	764	8.3	638
Island	924	70.9	629	5.9	469
Jefferson	204	57.8	341	6.3	252
King	24,630	58.6	12,013	6.2	13,307
Kitsap	2,945	64.3	1,930	6.9	1,858
Kittitas	394	42.0	278	6.5	259
Klickitat	205	65.5	193	7.2	130
Lewis	877	68.2	830	8.1	706
Lincoln	106	73.3	107	6.3	81
Mason	618	66.4	620	7.7	461
Okanogan	575	87.6	428	8.2	349
Pacific	206	75.3	287	8.0	215
Pend Oreille	99	54.6	139	8.1	120
Pierce	11,240	67.6	5,722	7.6	5,893
San Juan	81	39.6	130	4.8	95
Skagit	1,453	70.3	1,110	7.2	1,091
Skamania	114	62.1	84	6.5	54
Snohomish	8,925	61.7	4,656	7.1	4,278
Spokane	5,867	61.8	3,999	7.5	4,469
Stevens	437	65.8	429	8.1	343
Thurston	3,142	62.3	1,948	7.1	2,105
Wahkiakum	22	47.0	54	8.5	29
Walla Walla	659	59.4	494	6.1	508
Whatcom	2,260	53.0	1,429	6.4	1,469
Whitman	407	31.4	244	6.4	223
Yakima	4,211	87.9	1,812	7.5	1,787

¹ Live births per 1,000 women of childbearing age (15-44)

² Age adjusted rate per 1,000 population

Washington State Center for Health Statistics (360) 236-4301

<http://www.doh.wa.gov/DataandStatisticalReports/VitalStatisticsData.aspx>

Washington State Vital Statistics

2010 Highlights



Vital Statistics Summary

Event	Number	Rate/Ratio
Live births	86,480	63.8 (per 1,000 women ages 15-44)
Deaths	47,981	690.0 (age adjusted per 100,000 population)
Fetal Deaths	499	5.8 (per 1,000 live births)
Infant Deaths	389	4.5 (per 1,000 live births)
Abortions	21,066	15.5 (per 1,000 women ages 15-44)
Marriages	40,170	6.0 (per 1,000 population)
Divorces	27,068	4.0 (per 1,000 population)
Life Expectancy at Birth		Male 78.2 Female 82.5

Maternal Characteristics

Race/Ethnicity	Number	Age	Number	
White	70,149	<18	1,779	
Black	4,396	18-19	4,269	
Native American	1,856	20-24	18,622	
Japanese	427	25-29	25,562	
Chinese	1,261	30-39	33,534	
Filipino	1,290	40+	2,700	
Other Asian	5,800	Education		
Other	0		Not high school graduate	14,418
Unknown	1,301		High school graduate	71,426
Hispanic	16,202	College graduate	32,580	

Other Natality Characteristics

Births where mother...	Number	Percent
Smoked	7,870	9.2
Was unmarried	28,423	32.9
Had gestational diabetes	4,895	5.7
Had pregnancy-associated hypertension	4,600	5.3
Had 1 st trimester prenatal care	64,955	80.1
Had late or no prenatal care	3,870	4.8
Had a primary C-section delivery	16,532	19.1
Births that were...		
Low birth weight (singletons, <2,500 g)	4,002	4.8
Plural (twins+)	2,856	3.3
Preterm (<37 weeks)	8,572	10.0

Ten Leading Causes of Death

Cause	Number	Percent	Rate ¹
All Causes	47,981	100.0	690.0
Malignant Neoplasms	11,838	24.7	170.0
Heart Disease	10,529	21.9	150.5
Alzheimer's Disease	3,025	6.3	43.6
Chronic Lower Respiratory Disease	2,726	5.7	40.3
Unintentional Injury (Accident)	2,590	5.4	37.3
Cerebrovascular Diseases	2,529	5.3	36.7
Diabetes Mellitus	1,497	3.1	21.6
Intentional Self-Harm (Suicide)	947	2.0	13.8
Chronic Liver Disease & Cirrhosis	780	1.6	10.4
Influenza and Pneumonia	575	1.2	8.2
All Other Causes	10,945	22.8	n.a.
Percent Deaths Cremated	71%	Percent Deaths Buried	24%

¹ Age adjusted rate per 100,000 population

n.a. not available

Every Day There Were An Average Of:

Live Births	237	Deaths	131
Births to teens 17 and under	5	Heart disease deaths	29
Births to women 40 and over	7	Cancer deaths	32
Births to unmarried women	79	Accidental injury deaths	7
Low weight births	15	Suicides	3
Cesarean section births	70	Marriages	110
Births to maternal smokers	22	Divorces	74

Extremes

Most Births, August	7,545
Fewest Births, February	6,478
Newborns 4,500g or more	1,382
Most Deaths, March	4,348
Fewest Deaths, February	3,703
Oldest decedent	109
Most Marriages, August	6,297
Fewest Marriages, January	1,902
Marrying at age 65 or older	1,481
Most Divorces, December	2,778
Fewest Divorces, February	2,064

Most Popular Baby Names

	Boys	Girls
Jacob	Sophia	
Alexander	Olivia	
Daniel	Isabella	
William	Emma	
Ethan	Ava	
Logan	Abigail	
Benjamin	Emily	
Liam	Elizabeth	
Elijah	Madison	
Noah	Chloe	

Births and Deaths by County

County	Births		Deaths		Occurrences
	Number	Rate ¹	Residents		
			Number	Rate ²	
Adams	468	137.3	112	7.2	95
Asotin	242	61.5	193	6.3	162
Benton	2,530	75.2	1,260	7.4	1,408
Chelan	1,011	76.5	586	6.2	785
Clallam	679	67.2	877	7.0	830
Clark	5,480	62.6	2,846	7.1	2,834
Columbia	39	62.1	60	8.7	46
Cowlitz	1,193	65.7	980	7.9	1,021
Douglas	524	73.3	298	7.0	201
Ferry	64	50.8	79	8.2	58
Franklin	1,661	112.3	331	6.6	219
Garfield	21	62.1	26	5.6	19
Grant	1,637	100.1	640	7.6	523
Grays Harbor	846	68.5	759	8.4	617
Island	929	65.1	624	5.9	438
Jefferson	199	51.9	349	6.6	277
King	24,514	59.1	11,692	6.1	12,906
Kitsap	2,931	62.5	1,966	7.3	1,900
Kittitas	424	45.0	275	6.7	242
Klickitat	226	67.0	152	6.2	112
Lewis	926	71.7	784	7.9	679
Lincoln	95	61.1	130	7.9	96
Mason	622	69.7	580	7.5	434
Okanogan	570	82.3	376	7.5	302
Pacific	201	68.3	287	8.3	186
Pend Oreille	119	58.4	144	8.4	109
Pierce	10,686	63.4	5,670	7.7	5,831
San Juan	99	46.6	110	4.2	87
Skagit	1,471	68.1	1,078	7.2	1,101
Skamania	88	44.9	85	7.3	55
Snohomish	9,001	61.2	4,469	6.9	4,096
Spokane	5,788	61.3	3,917	7.5	4,357
Stevens	431	58.4	398	7.5	305
Thurston	2,955	58.8	1,812	6.7	1,948
Wahkiakum	33	57.5	45	6.8	25
Walla Walla	660	58.9	537	6.9	571
Whatcom	2,321	55.6	1,410	6.4	1,423
Whitman	422	34.5	238	6.4	203
Yakima	4,374	95.2	1,806	7.7	1,748

¹ Live births per 1,000 women of childbearing age (15-44)

² Age adjusted rate per 100,000 population