

Total Number and Percent¹ of Women Who Quit Smoking Before Pregnancy² by Mother's County of Residence and Year, WY 2008-2018

County	2008		2009		2010		2011		2012		2013		2014		2015		2016		2017		2018	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Albany	19	29.7	25	39.1	17	31.5	32	52.5	13	22.8	13	28.9	16	36.4	14	38.9	15	30.6	10	31.3	16	48.5
Big Horn	*	*	7	21.2	*	*	*	*	10	31.3	9	37.5	10	31.3	6	28.6	9	34.9	6	27.3	9	32.1
Campbell	56	25.6	42	17.4	52	25.5	59	26.9	52	29.2	46	25.0	50	24.6	53	25.6	40	26.1	37	25.5	29	23.2
Carbon	21	37.5	14	23.3	*	*	15	33.3	9	22.0	14	30.4	12	22.2	10	22.2	10	25.6	6	19.4	6	20.7
Converse	17	27.4	17	30.9	15	28.3	16	29.6	11	23.9	15	29.4	14	22.6	12	25.0	10	24.4	12	34.3	7	24.1
Crook	*	*	*	*	6	20.7	*	*	*	*	7	24.1	*	*	*	*	*	*	*	*	*	*
Fremont	54	27.7	48	27.1	55	26.2	54	29.8	61	29.2	43	26.2	58	34.5	64	37.2	46	28.1	48	35.0	39	27.7
Goshen	12	38.7	10	32.3	13	37.1	10	37.0	12	31.6	*	*	8	23.5	6	20.0	6	24.0	8	27.6	*	*
Hot Springs	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Johnson	*	*	7	50.0	*	*	*	*	*	*	*	*	*	*	*	*	7	36.8	6	35.3	*	*
Laramie	93	27.8	76	23.7	75	27.3	68	24.7	77	29.1	86	33.3	84	31.7	72	30.3	28	14.9	30	18.6	44	25.7
Lincoln	18	27.3	11	24.4	18	34.6	13	37.1	10	27.8	12	29.3	9	25.9	12	26.1	11	29.7	14	35.0	*	*
Natrona	77	22.3	76	23.5	64	20.4	57	19.7	65	20.6	90	28.9	70	21.9	63	23.3	71	30.0	57	22.6	45	23.9
Niobrara	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Park	12	17.4	22	31.9	17	27.0	12	19.7	10	15.4	14	18.9	17	28.3	25	37.9	12	19.7	17	30.4	14	29.8
Platte	*	*	8	50.0	6	28.6	*	*	6	26.1	*	*	*	*	6	28.6	*	*	*	*	*	*
Sheridan	28	26.7	21	19.8	26	31.3	17	18.9	22	25.9	24	25.5	18	23.7	22	31.4	23	28.1	20	27.8	14	24.6
Sublette	*	*	8	32.0	7	29.2	*	*	7	29.2	8	36.4	6	40.0	*	*	9	42.9	*	*	*	*
Sweetwater	55	28.5	51	27.4	45	29.8	44	28.2	39	27.7	52	30.1	42	27.6	39	30.7	20	18.2	31	29.0	20	23.8
Teton	10	47.6	*	*	9	47.4	*	*	8	44.4	10	76.9	8	61.5	*	*	6	75.0	8	80.0	*	*
Uinta	11	15.7	14	22.6	12	21.8	*	*	16	27.1	10	17.2	15	23.4	24	34.8	14	34.2	11	19.0	7	15.6
Washakie	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	34.8	*	*	*	*	*	*
Weston	8	38.1	9	28.1	*	*	*	*	8	32.0	9	25.7	6	25.0	8	22.9	*	*	*	*	*	*
State	518	25.9	480	24.9	456	25.4	439	25.7	448	25.8	482	27.8	459	26.8	463	28.9	354	25.5	344	26.4	278	24.7

¹Percentages are based on the number of births for each year to women who reported smoking before pregnancy. Percentages are rounded and may not add to 100% due to rounding error. Please be cautious when interpreting small numbers (fewer than 20 events) because these data do not meet the requirement for a minimum degree of accuracy.

²Women who quit smoking before pregnancy reported smoking in the three months prior to pregnancy but not in their first, second, or third trimester. Cessation rate calculations may be found in the following NCHS publication: *Curtin SC & Mathews TJ. (2016). Smoking Prevalence and Cessation Before and During Pregnancy: Data From the Birth Certificate, 2014. National Vital Statistics Reports 65 (1)*.

*Numbers less than five are not displayed.

Data Source: Birth Certificate Data from Vital Statistics Services, Wyoming Department of Health. **Information compiled by:** Maternal and Child Health Epidemiology