

Total Number and Percent¹ of Women Who Quit Smoking Before Pregnancy² by Mother's County of Residence and Year, WY 2006-2016

County	2006		2007		2008		2009		2010		2011		2012		2013		2014		2015		2016	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Albany	19	35.2	19	31.7	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
Big Horn ³	6	17.1	7	23.3	*	*	7	21.2	*	*	*	*	10	31.3	9	37.5	10	31.3	6	28.6	9	34.9
Campbell	62	28.6	61	28.5	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
Carbon	11	17.7	13	22.0	21	37.5	14	23.3	*	*	15	33.3	9	22.0	14	30.4	12	22.2	10	22.2	10	25.6
Converse	12	26.7	18	34.0	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
Crook ³	*	*	*	*	*	*	*	*	6	20.7	*	*	*	*	7	24.1	*	*	*	*	*	*
Fremont	37	19.7	69	29.4	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
Goshen	11	28.2	7	19.4	12	38.7	10	32.3	13	37.1	10	37.0	12	31.6	*	*	8	23.5	6	20.0	6	24.0
Hot Springs ³	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Johnson ³	9	40.9	6	27.3	*	*	7	50.0	*	*	*	*	*	*	*	*	*	*	*	*	7	36.8
Laramie	89	26.2	77	22.6	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
Lincoln	7	11.9	13	22.0	18	27.3	11	24.4	18	34.6	13	37.1	10	27.8	12	29.3	9	25.9	12	24.5	11	29.0
Natrona	74	22.6	91	25.5	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
Niobrara ³	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*
Park	28	34.2	22	27.9	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
Platte ³	6	19.4	*	*	*	*	8	50.0	6	28.6	*	*	6	26.1	*	*	*	*	6	28.6	*	*
Sheridan	25	22.3	23	21.1	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
Sublette ³	*	*	7	20.0	*	*	8	32.0	7	29.2	*	*	7	29.2	8	36.4	6	40.0	*	*	9	42.9
Sweetwater	39	18.3	52	25.1	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
Teton ³	12	63.2	12	66.7	10	47.6	*	*	9	47.4	*	*	8	44.4	10	76.9	8	61.5	*	*	7	77.8
Uinta	10	12.7	14	18.9	11	15.7	14	22.6	12	21.8	*	*	16	27.1	10	17.2	15	23.4	24	34.8	14	34.2
Washakie ³	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	8	34.8	*	*
Weston ³	6	26.1	7	21.9	8	38.1	9	28.1	*	*	*	*	8	32.0	9	25.7	6	25.0	8	22.9	*	*
State	479	23.5	534	25.3	518	25.9	480	24.9	456	25.4	439	25.7	448	25.8	482	27.8	459	26.8	463	28.9	355	25.5

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)*.

³Numbers 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