



County Seat: Ekalaka

## Carter County Health Department

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Health Officer: Dale Diede, PA-C

DEMOGRAPHICS	Carter					Montana								
Area	3,340 square miles					145,552 square miles								
Population Density and Status	0.4/ sq. mi. (frontier)					6.3/ sq. mi. (10 rural, 45 frontier, 1 urban)								
Urban Population <sup>1</sup>	0.0%					54.1%								
Population <sup>2</sup> :	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other				
Gender	654	701	1,344	6	5	453,738	456,634	829,147	58,167	23,058				
Race	0-4	5-9	10-13	14-17	<18	0-4	5-9	10-13	14-17	<18				
Age	45	75	82	113	315	53,422	56,893	52,324	56,138	218,777				
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+				
	103	315	377	245	1,040	93,543	235,792	238,475	123,785	691,595				
	<b>Total Population: 1,355</b>					<b>Total Population: 910,372</b>								
Educational Attainment of the Population 25 years or Older <sup>1</sup>	HS Graduate (or GED)		Bachelor Degree			HS Graduate (or GED)		Bachelor Degree						
	83%		14%			87%		24%						
Full- and Part-time Employment, by Industry (three largest)	Largest industries and percent of all jobs					Largest industries and percent of all jobs								
	Farm (44.6%) Incomplete data (29.5%) State and local government (12.3%)					Retail trade (12.4%) State and local government (12%) Health care/social assistance (10.5%)								
(Notable others ≥ 10% of all jobs)	N/A					None								
Unemployment Rate <sup>3</sup>	2.2%					4.7%								
Median Household Income <sup>1</sup>	\$26,312					\$33,024								
Per Capita Income <sup>4</sup>	\$17,556					\$24,831								
Percent of Population Below the Federal Poverty Level (FPL) <sup>1</sup> :	All ages				<18	18+	65+	All ages				<18	18+	65+
by Age Group	18.1%		16%	19%	16%	14.6%		19%	13%	9%				
by Income as a Percent of FPL	50%	100%	150%	200%	50%	100%	150%	200%						
	7%	18.1%	32%	47%	6%	14.6%	26%	37%						
Percent of Population with Health Care Costs covered by a Government Payor	Medicaid		Medicare			Medicaid		Medicare						
	7.2%		18.9%			12.3%		15.4%						
Percent of Persons 21 Years and Older with a Disability (number) <sup>1</sup>	21 - 64		65 and older			21 - 64		65 and older						
	22% (161)		44% (99)			17% (85,337)		40% (45,284)						
Live Births per 1,000 Population <sup>5</sup>	6.4 (n = 45)					12.2 (n = 54,508)								
Deaths per 1,000 Population <sup>5</sup>	11.0 (n = 77)					9.1 (n = 40,837)								
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All				
by Gender, Race <sup>1</sup>	41.8	41.8	41.9	47.5	41.8	36.6	38.5	38.8	24.4	37.5				
at Death <sup>5</sup>	79	87.5	84	n/a	84	75	81	79	62	78				
(number of deaths)	(39)	(38)	(77)	(0)	(77)	(20,806)	(20,028)	(38,716)	(1,958)	(40,837)				

<sup>1</sup> Census 2000.

<sup>2</sup> 2002 Census Bureau estimate.

<sup>3</sup> 2003 MT Dept. Labor & Industry.

<sup>4</sup> 2002 U.S. Bureau of Economic Analysis.

<sup>5</sup> 1998-2002, Office of Vital Statistics, DPHHS.

COUNTY HEALTH PROFILE  
October 2004

HEALTH STATUS INDICATORS	Carter			Montana				
	Teen	All Women		Teen	All Women			
Fertility Rates ( <b>teen</b> births per 1,000 teen females; <b>all</b> births per 1,000 females of childbearing age) <sup>6</sup>	11.5 (n=3)	37.6 (n=45)		36.2 (n=6,357)	59.5 (n=54,508)			
Prenatal Care (percent beginning care in the first trimester; percent receiving adequate, i.e., early and continuous prenatal care) <sup>6</sup>	1 <sup>st</sup> Trimester	Adequacy		1 <sup>st</sup> Trimester	Adequacy			
	68.9%	66.7%		82.8%	73.2%			
Percent Low Birthweight (below 5 lbs. 8 oz.) <sup>6</sup>	8.9%			6.8%				
Infant Mortality (deaths per 1,000 live births) <sup>6</sup>	0.0			6.8				
Cancer Incidence Rate (diagnoses per 100,000 population) <sup>7</sup>	298.0 (95% C.I. ±110.1)			474.3 (95% C.I. ±6.2)				
Leading Causes of Death <sup>6</sup>	1. HEART DISEASE    2. CANCER		1. HEART DISEASE    2. CANCER		3. CEREBROVASCULAR DISEASE			
	3. ACCIDENT							
Heart Disease Death Rate (per 100,000 population) <sup>6</sup>	441 (n=31)			221.2 (n=9,913)				
Age-adjusted Heart Disease Death Rate <sup>6</sup>	297.2			203.4				
Motor Vehicle Accident Death Rate (per 100,000 population) <sup>6</sup>	28.4 (n=2)			24.5 (n=1,097)				
Suicide Rate (per 100,000 population) <sup>6</sup>	14.2 (n=1)			18.5 (n=830)				
Traumatic Injury Death Rate (per 100,000 population) <sup>6</sup>	56.9 (n=4)			55.6 (n=2,490)				
Percent of Motor Vehicle Crashes Involving Alcohol	10.9% (n=6)			9.8% (n=10,833)				
Percent of the Medicaid Population Receiving Mental Health Services (FY2003)	13.3%			17.7%				
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2003)	100% (n=4)			90% (n=2,439)				
STD Incidence Rate (reported cases per 100,000)	14.2 (n=1)			207.0 (n=9,277)				
HEALTH RESOURCE ASSESSMENT, 2002	Carter			Montana				
Local Hospitals, Critical Access Hospitals (CAH), and Total Number of Beds	Local Hospitals	CAH	# beds	Local Hospitals	CAH	# beds		
	0	1	8	21 local; 2 psychiatric; 1 VA	40	2,902		
Rural Health Clinics, Community Health Centers, and IHS-Tribal Health Facilities (number)	RHC	CHC	IHS-Tribal	RHC	CHC	IHS-Tribal		
	1	0	0	40	20	14		
Availability of Basic and Enhanced 9-1-1 Services	Basic + Enhanced (N. Carter)			Basic-all counties; Enhanced-21 counties				
Availability of Emergency Medical Services:	#	Carter County Locations						
Basic Life Support Services	0	N/A						
Advanced Life Support Services	1	Ekalaka						
Nursing Homes (number of facilities and beds)	1 (23 beds)			100 (7,374 beds)				
Aging Services: number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses	ALF (# beds)	AFC	ADC	ALF (# beds)	AFC	ADC		
	0 (0)	0	1	174 (3,597)	119	63		
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses	HHA	Hospice		HHA	Hospice			
	0	0		76	31			
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]	PHN	RS	RD	HlthEd	PHN	RS	RD	HlthEd
	0.25	0.19	0	0	124.4	84.5	14.0	41.3
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]	MD/DO	NMW	NP	PA-C	MD/DO	NMW	NP	PA-C
	0	0	1	2	881	34	314	264
Dental Resources: Dentists and Dental Hygienists	0 dentists		1 hygienists		505 dentists		437 hygienists	
Health Care Provider Shortage Status:	Federal HPSA: All							
Health Professional Shortage Areas [HPSA]	Mental Health HPSA: Yes				Dental HPSA: All			
Medically Underserved Areas or Populations [MUA/MUP]	MUA/MUP: All							

<sup>6</sup> 1998-2002, Office of Vital Statistics, DPHHS.

<sup>7</sup> 1998-2002, age-adjusted, Montana Tumor Registry, DPHHS.