



County Seat: Libby

**2009 LINCOLN COUNTY HEALTH PROFILE**

**Lincoln County Public Health**

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DEMOGRAPHICS	LINCOLN COUNTY					MONTANA				
Area	3,613 square miles					145,552 square miles				
Population Density and Status	5.3 /sq. mi. (frontier)					6.6 /sq. mi. (45 frontier, 10 rural, 1 urban)				
Urban Population <sup>1</sup>	23%					54%				
Population <sup>2</sup> : -by Gender, Race  -by Age Group	<b>Male</b>	<b>Female</b>	<b>White</b>	<b>Am Ind</b>	<b>Other</b>	<b>Male</b>	<b>Female</b>	<b>White</b>	<b>Am Ind</b>	<b>Other</b>
	9,560	9,411	18,236	255	480	484,485	482,955	875,221	62,303	29,916
	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>&lt;18</b>	<b>0-4</b>	<b>5-9</b>	<b>10-14</b>	<b>15-19</b>	<b>&lt;18</b>
	866	1,000	1,051	1,235	3,752	61,114	58,294	60,436	66,597	220,358
	<b>19-24</b>	<b>25-44</b>	<b>45-64</b>	<b>65+</b>	<b>Total 18+</b>	<b>18-24</b>	<b>25-44</b>	<b>45-64</b>	<b>65+</b>	<b>Total 18+</b>
1,532	3,719	6,159	3,809	15,219	95,232	236,297	278,241	137,312	747,082	
	<b>Total Population: 18,971</b>					<b>Total Population: 967,440</b>				
Median Age by Gender, Race (in years) <sup>1</sup>	<b>All</b>	<b>Male</b>	<b>Fem</b>	<b>White</b>	<b>Am Ind</b>	<b>All</b>	<b>Male</b>	<b>Fem</b>	<b>White</b>	<b>Am Ind</b>
	42	42	42	43	34	38	37	39	39	24
Educational Attainment of the Population 25 years or Older <sup>1</sup>	<b>HS Graduate (or GED)</b>		<b>Bachelor Degree</b>			<b>HS Graduate (or GED)</b>		<b>Bachelor Degree</b>		
	80%		14%			87%		24%		
Unemployment Rate <sup>3</sup>	9.4%					4.5%				
Median Household Income <sup>4</sup>	\$33,680					\$43,000				
Per Capita Income <sup>5</sup>	\$25,156					\$33,225				
Percent of Population Below Federal Poverty Level (FPL) <sup>1</sup> :	<b>All ages</b>		<b>&lt;18</b>	<b>18+</b>	<b>65+</b>	<b>All ages</b>		<b>&lt;18</b>	<b>18+</b>	<b>65+</b>
	19		26	16	10	14		19	13	9
-by Income as Percent of FPL	<b>&lt;50%</b>	<b>&lt;100%</b>	<b>&lt;150%</b>	<b>&lt;185%</b>	<b>&lt;200%</b>	<b>&lt;50%</b>	<b>&lt;100%</b>	<b>&lt;150%</b>	<b>&lt;185%</b>	<b>&lt;200%</b>
	8	19	34	44	48	6	15	26	34	37
Percent of Population with Health Care Costs covered by a Government Payor	<b>Medicaid<sup>6</sup></b>		<b>Medicare<sup>7</sup></b>		<b>CHIP<sup>6</sup></b>	<b>Medicaid<sup>6</sup></b>		<b>Medicare<sup>7</sup></b>		<b>CHIP<sup>6</sup></b>
	14		23		3	11		17		2
Percent of Medicaid Population Receiving Mental Health Services <sup>8</sup>	20					22				
Percent of Population Without Health Insurance (95% confidence interval) <sup>9</sup>	<b>Under 65</b>					<b>Under 65</b>				
	20 (+/-2.7)					19 (+/-1.1)				
Percent of Persons 21 Years and Older with a Disability (number) <sup>1</sup>	<b>21 - 64</b>		<b>65 and older</b>			<b>21 - 64</b>		<b>65 and older</b>		
	24 (n=2,568)		44 (n=1,205)			17 (n=85,337)		40 (n=45,284)		

<sup>1</sup> 2000 Census.

<sup>2</sup> 2008 Census Bureau Estimate.

<sup>3</sup> 2008, MT Department of Labor & Industry.

<sup>4</sup> 2007, Census Bureau Small Area Income & Poverty Estimates (SAIPE).

<sup>5</sup> 2007, U.S. Bureau of Economic Analysis.

<sup>6</sup> FY2009, MT Dept. of Public Health & Human Services (DPHHS).

<sup>7</sup> 2008, Mountain Pacific Quality Health Foundation.

<sup>8</sup> FY2008, DPHHS.

<sup>9</sup> 2006, Census Bureau Small Area Health Insurance Estimates (SAHIE).

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HEALTH STATUS INDICATORS	LINCOLN COUNTY			MONTANA				
Fertility Rates (births per 1,000 females per age group) <sup>10</sup>	<b>Females 15-19</b>		<b>Females 15-44</b>		<b>Females 15-19</b>		<b>Females 15-44</b>	
	28.5 (n=89)		56.4 (n=854)		37.9 (n=6,199)		66.8 (n=60,473)	
Prenatal Care (percent beginning care in the first trimester; percent receiving adequate care) <sup>10</sup>	<b>1<sup>st</sup> Trimester</b>		<b>Adequate Care</b>		<b>1<sup>st</sup> Trimester</b>		<b>Adequate Care</b>	
	62		74		65		76	
Live Births per 1,000 Population <sup>10</sup>	11.4 (n=855)			16.1 (n=60,618)				
Infant Mortality (deaths per 1,000 live births) <sup>10</sup>	5.8			6.1				
Percent of Infants Born at Low Birthweight (below 5 lbs. 8 oz.) <sup>10</sup>	7			7				
Percent of Mothers Who Smoked During Pregnancy <sup>10</sup>	25			18				
Deaths per 1,000 Population <sup>10</sup>	11.3 (n=1,056)			9.0 (n=42,499)				
Median Age at Death -by Gender (in years). <sup>10</sup>	<b>Male</b>		<b>Female</b>		<b>Male</b>		<b>Female</b>	
	72		79		75		82	
	<b>White</b>		<b>Am Ind</b>		<b>All</b>		<b>White</b>	
	75		54		75		79	
	59		78		79		59	
	78		78		78		78	
Leading Causes of Death <sup>10</sup>	1. CANCER		2. HEART DISEASE		1. CANCER		2. HEART DISEASE	
	3. CLRD		3. CLRD		3. CLRD		3. CLRD	
Heart Disease Death Rate (per 100,000 population) <sup>10</sup>	257.1 (n=241)			198.3 (n=9,369)				
Age-adjusted Heart Disease Death Rate <sup>10</sup>	183.9			168.8				
Unintentional Injury Death Rate (per 100,000 population) <sup>10</sup>	83.2 (n=78)			61.0 (n=2,881)				
Non-Motor Vehicle	25.6 (n=24)			25.5 (n=1,205)				
Motor Vehicle	13 (n=191)			10 (n=10,989)				
Percent of Motor Vehicle Crashes Involving Alcohol <sup>11</sup>	21.3 (n=20)			20.3 (n=961)				
Suicide Rate (per 100,000 population) <sup>10</sup>	449.9 (+/-37.2)			455.5 (+/-5.8)				
Cancer Incidence Rate (diagnoses per 100,000 population; 95% confidence interval) <sup>12</sup>	208.0 (n=195)			285.3 (n=13,494)				
Chlamydia Incidence Rate (reported cases per 100,000) <sup>13</sup>	208.0 (n=195)			285.3 (n=13,494)				
	208.0 (n=195)			285.3 (n=13,494)				
HEALTH RESOURCE ASSESSMENT	LINCOLN COUNTY			MONTANA				
Local Hospitals, Critical Access Hospitals [CAH], and Total Number of Beds <sup>14</sup>	<b>Local Hospitals</b>		<b>CAH</b>		<b>#beds</b>		<b>Local Hospitals</b>	
	0		1		25		17	
	45		2,978		45		2,978	
Rural Health Clinics [RHC], Community Health Centers [CHC], and IHS-Tribal Health Facilities (number) <sup>14</sup>	<b>RHC</b>		<b>CHC</b>		<b>IHS-Tribal</b>		<b>RHC</b>	
	1		3		0		45	
	31		14		31		14	
Availability of Basic and Enhanced 9-1-1 Services <sup>15</sup>	Enhanced + Wireless			Basic-5 counties; Enhanced-55 counties; Wireless-43 counties				
Availability of Emergency Medical Services: <sup>14</sup>	<b>#</b>		<b>LINCOLN COUNTY LOCATIONS</b>					
Basic Life Support Services	4		Eureka, Libby, Troy					
Advanced Life Support Services	1		Libby					
Nursing Homes (number of facilities and beds) <sup>14</sup>	2 (150 beds)			88 (7,089 beds)				
Aging Services: Number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses <sup>14</sup>	<b>ALF</b>		<b>AFC</b>		<b>ADC</b>		<b>ALF</b>	
	0 (0 beds)		3		1		179 (4,399 beds)	
	96		63		96		63	
Home Care Services: Number of Home Health Agency [HHA] and Hospice Licenses <sup>14</sup>	<b>HHA</b>		<b>Hospice</b>		<b>HHA</b>		<b>Hospice</b>	
	1		1		42		36	
Primary Care Provider Resources: Doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C] <sup>16</sup>	<b>MD/DO</b>		<b>NMW</b>		<b>NP</b>		<b>PA-C</b>	
	21		0		5		10	
	1,210		40		413		362	
Dental Resources: Dentists & Dental Hygienists <sup>16</sup>	<b>Dentists</b>		<b>Dental Hygienists</b>		<b>Dentists</b>		<b>Dental Hygienists</b>	
	9		8		583		559	
Health Care Provider Shortage Status:	Primary Medical Care HPSA: Low income population; Lincoln County CHC							
Health Professional Shortage Areas [HPSA] <sup>17</sup>	Mental Health HPSA: Yes							
	Dental HPSA: All							
Medically Underserved Areas or Populations [MUA/MUP] <sup>17</sup>	All							

<sup>10</sup> 2004-08 (provisional), Office of Vital Statistics, DPHHS; see Data Definitions for further explanation.

<sup>11</sup> 2003-07, MT Dept. of Transportation.

<sup>12</sup> 2003-07, age-adjusted, MT Tumor Registry, DPHHS; (nsd=not sufficient data).

<sup>13</sup> 2004-08, HIV/STD Section, DPHHS.

<sup>14</sup> 2009, DPHHS. CHCs include one main clinic (Libby) and two satellite locations (Eureka, Troy).

<sup>15</sup> 2009, MT Department of Administration.

<sup>16</sup> 2009, MT Department of Labor & Industry.

<sup>17</sup> 2009, HRSA, U.S. Dept. of Health & Human Services; see Data Definitions for full explanation.