



Colorado Children's Health Insurance Status

DATA SUPPLEMENT
MARCH 2013

County-Level Estimates of Children Eligible But Not Enrolled in Medicaid or CHP+

Lacking health insurance coverage can have adverse consequences for all members of a family – adults and children alike. In recent years, Colorado policymakers and health care leaders have focused on initiatives that increase enrollment in public health insurance programs in order to reduce the number of uninsured children. These efforts include expanding eligibility for programs and increasing outreach targeted at eligible but not enrolled (EBNE) children.

This data supplement contains the Colorado Health Institute's estimates of uninsured children who are EBNE in Medicaid and Child Health Plan Plus (CHP+). A fact sheet summarizing these data, *Colorado Children's Health Insurance Status: 2013 Update – How Many Children Are Eligible But Not Enrolled in Medicaid or CHP+?*, is available for download

at www.ColoradoHealthInstitute.org.

In May 2010, the Colorado Health Care Affordability Act expanded CHP+ eligibility to children in families with incomes up to 250 percent of the federal poverty level (FPL). Because of this change, the Colorado Health Institute's definition of EBNE in CHP+ now includes children in families with incomes up to 250 percent of FPL, starting with 2011. This expansion of CHP+ eligibility helps explain the increase in the number of children EBNE in CHP+ between 2010 and 2011. (For more information, see page 8.)

As displayed in Table 1, an estimated 125,000 Colorado children (9.7%) were uninsured in 2011. Of these children, approximately 89,000 had family incomes at or below 250 percent of the FPL and were eligible for Medicaid or CHP+.

Table 1. Colorado Children Ages 0-18 Years by Insurance Status, Family Income, and Documentation Status, 2011

Family income (percent of FPL) ^a	Uninsured ^b		Insured		Total
	Estimate	Margin of Error (+/-)	Estimate	Margin of Error (+/-)	
0-205%	77,672	11,409	455,001	21,323	532,673
>205-250%	11,574	3,622	81,847	10,569	93,421
>250-300%	6,542	2,734	82,897	11,703	89,439
>300-400%	6,551	2,141	138,559	12,661	145,110
>400%	7,063	2,118	378,910	18,246	385,973
Ineligible children based on documentation or citizenship status	15,613	3,975	13,059	3,734	28,672
Children not in poverty universe	434	386	19,740	2,463	20,174
TOTAL	125,449	26,385	1,170,013	80,699	1,295,462

^a The federal poverty level (FPL) in 2011 was \$22,350 for a family of four. ^b Uninsured at the time of the survey.
SOURCE: CHI analysis of the 2011 American Community Survey

DATA SOURCES

The data source used for this analysis was the U.S. Census Bureau's 2011 American Community Survey (ACS). The ACS is an annual stratified random sample survey of approximately 50,000 Coloradans. These estimates include only uninsured children who were U.S. citizens or legal residents who had lived in the country for at least five years and met the income eligibility guidelines. A child was counted as uninsured if his or her parent reported that the child did not have any form of health insurance at the time at which the ACS questionnaire was administered.

County and state Medicaid and CHP+ enrollment figures were provided by the Colorado Department of Health Care Policy and Financing (HCPF) Budget Division. These enrollment figures summarize the average monthly enrollment for the period January-December 2011.

For more information on how these estimates were calculated, please see the description of the Colorado Health Institute's methods available at www.ColoradoHealthInstitute.org.

Table 2. Number and Percentage of Children (ages 0-18) Eligible But Not Enrolled in Medicaid By County, Colorado, 2011

County	A. Total Children	B. Medicaid Enrolled	C. Medicaid EBNE	D. Total Eligible Medicaid (B+C)	E. Percent EBNE in Medicaid (C/D)	F. Percent Enrolled in Medicaid (B/D)
Adams	128,568	42,247	8,807	51,054	17.3%	82.7%
Alamosa	3,463	1,929	50	1,979	2.5%	97.5%
Arapahoe	156,338	36,124	6,616	42,740	15.5%	84.5%
Archuleta	2,540	771	80	851	9.4%	90.6%
Baca	1,045	239	15	254	5.9%	94.1%
Bent	1,470	466	107	573	18.7%	81.3%
Boulder	64,918	12,137	2,074	14,211	14.6%	85.4%
Broomfield	11,871	1,429	333	1,762	18.9%	81.1%
Chaffee	3,114	723	108	831	13.0%	87.0%
Cheyenne	547	98	40	138	28.9%	71.1%
Clear Creek	2,070	290	-	290	0.0%	100.0%
Conejos	1,944	953	28	981	2.9%	97.1%
Costilla	848	418	12	431	2.8%	97.2%
Crowley	1,353	383	99	481	20.5%	79.5%
Custer	672	222	23	245	9.5%	90.5%
Delta	7,141	2,007	226	2,233	10.1%	89.9%
Denver	137,444	56,075	4,363	60,438	7.2%	92.8%
Dolores	473	120	15	135	11.0%	89.0%
Douglas	87,049	4,688	172	4,860	3.5%	96.5%
Eagle	11,102	2,236	551	2,787	19.8%	80.2%
El Paso	168,510	37,374	3,627	41,001	8.8%	91.2%
Elbert	4,872	625	355	979	36.2%	63.8%
Fremont	8,846	2,848	308	3,155	9.7%	90.3%
Garfield	12,822	4,083	638	4,721	13.5%	86.5%
Gilpin	1,056	182	-	182	0.0%	100.0%
Grand	3,316	469	165	634	26.0%	74.0%
Gunnison	3,719	577	185	761	24.2%	75.8%
Hinsdale	211	N/A	10	N/A	N/A	N/A
Huerfano	1,819	618	26	644	4.1%	95.9%
Jackson	462	71	23	93	24.6%	75.4%
Jefferson	128,688	20,654	3,236	23,890	13.5%	86.5%
Kiowa	398	90	29	119	24.4%	75.6%

County	A. Total Children	B. Medicaid Enrolled	C. Medicaid EBNE	D. Total Eligible Medicaid (B+C)	E. Percent EBNE in Medicaid (C/D)	F. Percent Enrolled in Medicaid (B/D)
Kit Carson	1,964	536	143	679	21.1%	78.9%
La Plata	11,274	2,424	356	2,780	12.8%	87.2%
Lake	2,082	677	103	780	13.2%	86.8%
Larimer	70,200	14,123	898	15,021	6.0%	94.0%
Las Animas	3,519	1,264	51	1,314	3.9%	96.1%
Lincoln	1,492	298	109	407	26.7%	73.3%
Logan	5,027	1,273	366	1,639	22.3%	77.7%
Mesa	36,420	10,251	142	10,393	1.4%	98.6%
Mineral	221	N/A	11	N/A	N/A	N/A
Moffat	3,860	1,038	192	1,230	15.6%	84.4%
Montezuma	6,114	2,238	193	2,432	7.9%	92.1%
Montrose	8,578	3,614	271	3,885	7.0%	93.0%
Morgan	6,661	2,570	485	3,055	15.9%	84.1%
Otero	4,700	2,136	68	2,204	3.1%	96.9%
Ouray	997	177	49	227	21.8%	78.2%
Park	2,784	527	97	623	15.5%	84.5%
Phillips	1,098	278	80	358	22.3%	77.7%
Pitkin	3,963	188	197	385	51.1%	48.9%
Prowers	3,550	1,623	259	1,882	13.7%	86.3%
Pueblo	40,506	16,390	310	16,700	1.9%	98.1%
Rio Blanco	1,753	378	87	465	18.7%	81.3%
Rio Grande	2,873	1,405	41	1,446	2.9%	97.1%
Routt	5,765	764	287	1,051	27.3%	72.7%
Saguache	1,369	649	20	669	3.0%	97.0%
San Juan	143	N/A	5	N/A	N/A	N/A
San Miguel	1,692	294	53	347	15.4%	84.6%
Sedgwick	673	143	49	192	25.6%	74.4%
Summit	6,275	991	311	1,302	23.9%	76.1%
Teller	3,940	1,005	137	1,142	12.0%	88.0%
Washington	1,208	246	88	334	26.4%	73.6%
Weld	73,485	19,895	1,106	21,001	5.3%	94.7%
Yuma	2,412	767	176	942	18.6%	81.4%
Colorado	1,275,288	319,419	39,059	358,478	10.9%	89.1%

Note: Not available = Not reported by HCPF due to fewer than 30 cases. Because enrollment data were not available for a few small counties, the sum of the counties does not equal the state enrollment total.

Source: Enrollment data from the HCPF Budget Division; uninsured estimates based on Colorado Health Institute analyses of the 2011 American Community Survey.

Table 3. Number and Percentage of Children (ages 0-18) Eligible But Not Enrolled in CHP+ By County, Colorado, 2011

County	A. Total children 0-18	B. CHP+ enrolled	C. CHP+ EBNE	D. Total eligible CHP+ (B+C)	E. Percent EBNE in CHP+ (C/D)	F. Percent enrolled in CHP+ (B/D)
Adams	128,568	8,974	3,351	12,324	27.2%	72.8%
Alamosa	3,463	380	163	543	30.0%	70.0%
Arapahoe	156,338	7,663	9,944	17,607	56.5%	43.5%
Archuleta	2,540	267	157	423	37.0%	63.0%
Baca	1,045	91	49	140	35.1%	64.9%
Bent	1,470	97	93	190	49.0%	51.0%
Boulder	64,918	2,758	3,049	5,807	52.5%	47.5%
Broomfield	11,871	573	123	696	17.7%	82.3%
Chaffee	3,114	379	142	521	27.3%	72.7%
Cheyenne	547	44	35	N/A	N/A	N/A
Clear Creek	2,070	90	34	124	27.7%	72.3%
Conejos	1,944	348	91	439	20.8%	79.2%
Costilla	848	75	40	115	34.7%	65.3%
Crowley	1,353	55	86	141	60.9%	39.1%
Custer	672	53	31	84	36.5%	63.5%
Delta	7,141	572	440	1,013	43.5%	56.5%
Denver	137,444	8,231	4,883	13,114	37.2%	62.8%
Dolores	473	47	29	76	38.2%	61.8%
Douglas	87,049	1,574	1,331	2,905	45.8%	54.2%
Eagle	11,102	482	434	916	47.4%	52.6%
El Paso	168,510	6,208	4,412	10,620	41.5%	58.5%
Elbert	4,872	180	308	488	63.1%	36.9%
Fremont	8,846	585	404	990	40.9%	59.1%
Garfield	12,822	1,025	825	1,850	44.6%	55.4%
Gilpin	1,056	57	18	75	23.5%	76.5%
Grand	3,316	212	130	342	37.9%	62.1%
Gunnison	3,719	225	145	370	39.3%	60.7%
Hinsdale	211	N/A	8	N/A	N/A	N/A
Huerfano	1,819	93	85	179	47.8%	52.2%
Jackson	462	41	30	N/A	N/A	N/A
Jefferson	128,688	5,166	2,812	7,978	35.2%	64.8%
Kiowa	398	N/A	25	N/A	N/A	N/A

County	A. Total children 0-18	B. CHP+ enrolled	C. CHP+ EBNE	D. Total eligible CHP+ (B+C)	E. Percent EBNE in CHP+ (C/D)	F. Percent enrolled in CHP+ (B/D)
Kit Carson	1,964	264	124	388	32.0%	68.0%
La Plata	11,274	814	695	1,509	46.1%	53.9%
Lake	2,082	155	81	236	34.4%	65.6%
Larimer	70,200	3,395	1,896	5,291	35.8%	64.2%
Las Animas	3,519	251	165	416	39.7%	60.3%
Lincoln	1,492	69	94	164	57.6%	42.4%
Logan	5,027	360	318	678	46.9%	53.1%
Mesa	36,420	2,532	2,715	5,247	51.7%	48.3%
Mineral	221	N/A	9	N/A	N/A	N/A
Moffat	3,860	252	248	501	49.6%	50.4%
Montezuma	6,114	608	377	985	38.3%	61.7%
Montrose	8,578	1,192	529	1,720	30.7%	69.3%
Morgan	6,661	515	421	936	45.0%	55.0%
Otero	4,700	368	221	589	37.5%	62.5%
Ouray	997	91	39	130	30.1%	69.9%
Park	2,784	210	127	338	37.7%	62.3%
Phillips	1,098	97	69	167	41.7%	58.3%
Pitkin	3,963	71	155	226	68.5%	31.5%
Prowers	3,550	354	224	578	38.8%	61.2%
Pueblo	40,506	2,150	1,789	3,939	45.4%	54.6%
Rio Blanco	1,753	95	113	207	54.4%	45.6%
Rio Grande	2,873	385	135	519	26.0%	74.0%
Routt	5,765	399	371	770	48.2%	51.8%
Saguache	1,369	168	64	232	27.7%	72.3%
San Juan	143	N/A	9	N/A	N/A	N/A
San Miguel	1,692	116	104	221	47.3%	52.7%
Sedgwick	673	59	43	101	42.0%	58.0%
Summit	6,275	345	245	590	41.6%	58.4%
Teller	3,940	300	180	481	37.5%	62.5%
Washington	1,208	108	76	184	41.5%	58.5%
Weld	73,485	4,126	4,690	8,816	53.2%	46.8%
Yuma	2,412	209	153	361	42.2%	57.8%
Colorado	1,275,288	66,676	50,187	116,863	42.9%	57.1%

Note: Not available = Not reported by HCPF due to fewer than 30 cases. Because enrollment data were not available for a few small counties, the sum of the counties does not equal the state enrollment total.

This table includes children in families with incomes at or below 250 percent of the FPL and is not directly comparable to previous Colorado Health Institute estimates of children EBNE in CHP+.

SOURCE: Enrollment data from the HCPF Budget Division; uninsured estimates based on CHI analyses of the 2011 American Community Survey.

Table 4. Number and Percentage of Children (ages 0-18) Eligible But Not Enrolled in Medicaid or CHP+ By County, Colorado, 2011

County	A. Total Children 0-18	B. Medicaid or CHP+ Enrolled	C. Medicaid or CHP+ EBNE	D. Total Eligible for Medicaid or CHP+ (B+C)	E. Percent EBNE in Medicaid or CHP+ (C/D)	F. Percent Enrolled in Medicaid or CHP+(B/D)
Adams	128,568	51,221	12,158	63,379	19.2%	80.8%
Alamosa	3,463	2,309	213	2,522	8.4%	91.6%
Arapahoe	156,338	43,786	16,560	60,346	27.4%	72.6%
Archuleta	2,540	1,038	237	1,274	18.6%	81.4%
Baca	1,045	330	64	394	16.3%	83.7%
Bent	1,470	563	200	763	26.2%	73.8%
Boulder	64,918	14,895	5,123	20,018	25.6%	74.4%
Broomfield	11,871	2,002	456	2,458	18.6%	81.4%
Chaffee	3,114	1,102	251	1,353	18.5%	81.5%
Cheyenne	547	N/A	74	N/A	N/A	N/A
Clear Creek	2,070	380	34	414	8.3%	91.7%
Conejos	1,944	1,301	119	1,420	8.4%	91.6%
Costilla	848	493	52	545	9.5%	90.5%
Crowley	1,353	438	184	622	29.6%	70.4%
Custer	672	275	54	329	16.4%	83.6%
Delta	7,141	2,580	666	3,245	20.5%	79.5%
Denver	137,444	64,306	9,246	73,552	12.6%	87.4%
Dolores	473	168	44	212	20.8%	79.2%
Douglas	87,049	6,262	1,503	7,765	19.4%	80.6%
Eagle	11,102	2,718	985	3,703	26.6%	73.4%
El Paso	168,510	43,582	8,039	51,621	15.6%	84.4%
Elbert	4,872	805	663	1,468	45.2%	54.8%
Fremont	8,846	3,433	712	4,145	17.2%	82.8%
Garfield	12,822	5,108	1,463	6,571	22.3%	77.7%
Gilpin	1,056	239	18	257	6.8%	93.2%
Grand	3,316	682	294	976	30.1%	69.9%
Gunnison	3,719	801	330	1,131	29.2%	70.8%
Hinsdale	211	N/A	19	N/A	N/A	N/A
Huerfano	1,819	711	112	823	13.6%	86.4%
Jackson	462	N/A	53	N/A	N/A	N/A
Jefferson	128,688	25,821	6,047	31,868	19.0%	81.0%
Kiowa	398	N/A	54	N/A	N/A	N/A

County	A. Total Children 0-18	B. Medicaid or CHP+ Enrolled	C. Medicaid or CHP+ EBNE	D. Total Eligible for Medicaid or CHP+ (B+C)	E. Percent EBNE in Medicaid or CHP+ (C/D)	F. Percent Enrolled in Medicaid or CHP+(B/D)
Kit Carson	1,964	800	267	1,067	25.0%	75.0%
La Plata	11,274	3,237	1,051	4,289	24.5%	75.5%
Lake	2,082	832	185	1,016	18.2%	81.8%
Larimer	70,200	17,519	2,794	20,312	13.8%	86.2%
Las Animas	3,519	1,515	216	1,731	12.5%	87.5%
Lincoln	1,492	367	203	570	35.6%	64.4%
Logan	5,027	1,633	684	2,317	29.5%	70.5%
Mesa	36,420	12,783	2,857	15,640	18.3%	81.7%
Mineral	221	N/A	20	N/A	N/A	N/A
Moffat	3,860	1,290	440	1,731	25.5%	74.5%
Montezuma	6,114	2,846	570	3,416	16.7%	83.3%
Montrose	8,578	4,806	800	5,605	14.3%	85.7%
Morgan	6,661	3,085	906	3,991	22.7%	77.3%
Otero	4,700	2,504	288	2,792	10.3%	89.7%
Ouray	997	268	88	356	24.8%	75.2%
Park	2,784	737	224	961	23.3%	76.7%
Phillips	1,098	376	149	525	28.5%	71.5%
Pitkin	3,963	259	352	611	57.6%	42.4%
Prowers	3,550	1,977	483	2,460	19.6%	80.4%
Pueblo	40,506	18,540	2,100	20,639	10.2%	89.8%
Rio Blanco	1,753	473	200	673	29.7%	70.3%
Rio Grande	2,873	1,789	176	1,966	9.0%	91.0%
Routt	5,765	1,163	658	1,821	36.1%	63.9%
Saguache	1,369	817	84	901	9.3%	90.7%
San Juan	143	N/A	13	N/A	N/A	N/A
San Miguel	1,692	410	158	568	27.8%	72.2%
Sedgwick	673	202	92	293	31.2%	68.8%
Summit	6,275	1,336	557	1,892	29.4%	70.6%
Teller	3,940	1,306	317	1,623	19.5%	80.5%
Washington	1,208	353	164	518	31.7%	68.3%
Weld	73,485	24,021	5,796	29,817	19.4%	80.6%
Yuma	2,412	975	328	1,303	25.2%	74.8%
Colorado	1,275,288	386,095	89,246	475,341	18.8%	81.2%

Note: Not available = Not reported by HCPF due to fewer than 30 cases. Because enrollment data were not available for a few small counties, the sum of the counties does not equal the state enrollment total.

This table includes children in families with incomes at or below 250 percent of the FPL and is not directly comparable to previous Colorado Health Institute estimates of children EBNE in CHP+.

SOURCE: Enrollment data from the HCPF Budget Division; uninsured estimates based on CHI analyses of the 2011 American Community Survey.

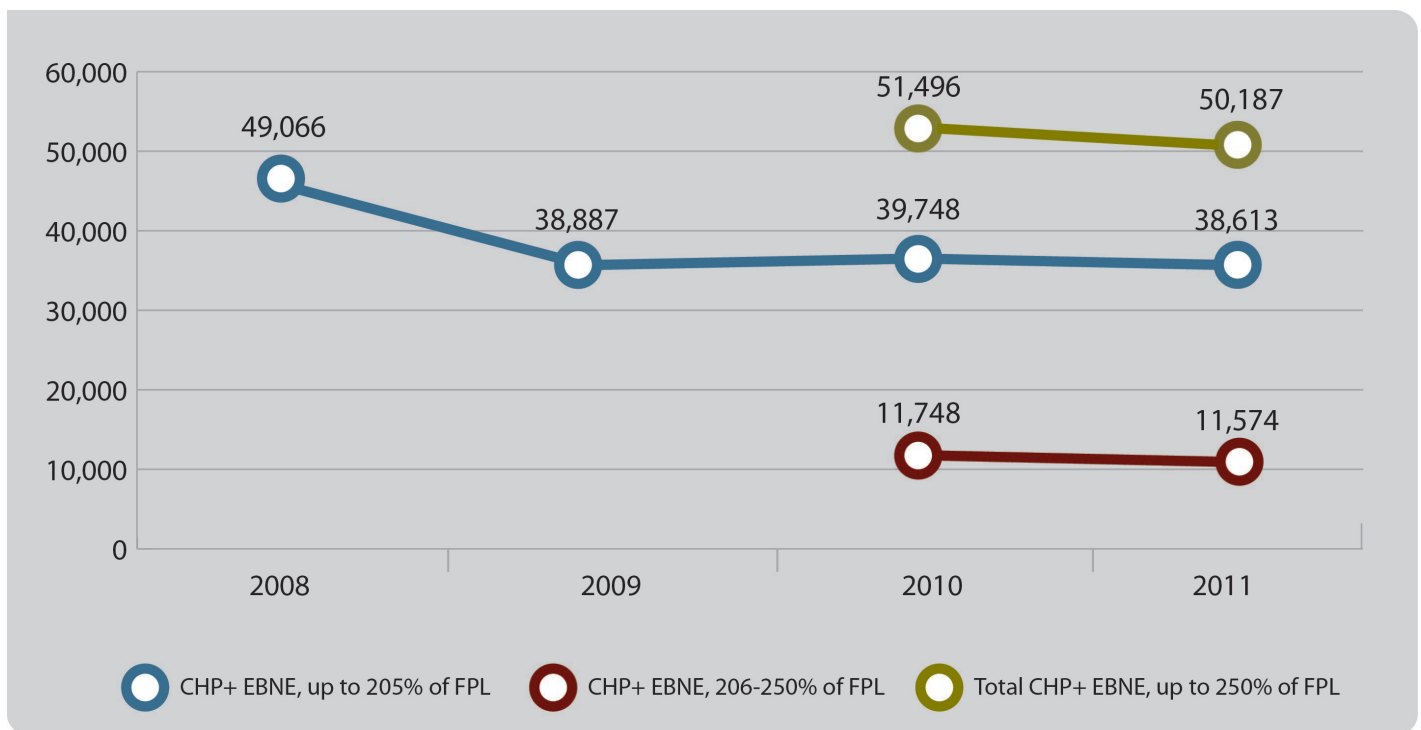
New Definition of CHP+ Eligibility: Comparing CHP+ EBNE Estimates to Previous Years

The Colorado Health Care Affordability Act of 2009 (CHCAA, or HB09-1293) added a new group of low-income children to the CHP+ program beginning May 1, 2010 – children in families with incomes between 206 and 250% of the FPL.

For the first time, this publication includes uninsured children with incomes between 206 and 250 percent of the FPL in the definition of children EBNE in CHP+. As a result, the CHP+ EBNE estimates in this brief are not directly comparable to previous estimates released by the Colorado Health Institute.

For comparison purposes, the graph below breaks down the CHP+ EBNE estimate into two income categories: uninsured children in families with incomes up to 205 percent of FPL (pre-expansion eligibility) and uninsured children in families with incomes between 206-250 percent of FPL (post-expansion eligibility). The number of children EBNE in CHP+ with incomes up to 205 percent of FPL fell slightly between 2010 and 2011, though the drop was not statistically significant.

Graph 1. Number of Uninsured Children (ages 0-18) Eligible But Not Enrolled in CHP+ By Income, Colorado, 2008-2011



SOURCE: Colorado Health Institute analysis of the 2011 American Community Survey.



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