

Table 2. Prevalence of overweight and obesity among children ages 2 through 4 years enrolled in the Women, Infants, and Children (WIC) Program by WIC agency, Colorado, 2015-2017

WIC Agency	Overweight 85th-<95th percentile^			Obese >=95th percentile^			Overweight or Obese >=85th percentile^			N
	%	Lower CI	Upper CI	%	Lower CI	Upper CI	%	Lower CI	Upper CI	
Baca County Public Health Agency	8.8	3.5	14.0	10.5	4.8	16.2	19.3	11.9	26.7	114
Bent County Public Health	13.7	7.8	19.7	11.5	5.9	17.0	25.2	17.7	32.7	131
Boulder County Public Health	13.6	12.5	14.7	8.6	7.7	9.6	22.2	20.9	23.6	3565
Broomfield County Health & Human Services	13.2	10.2	16.2	6.4	4.3	8.6	19.6	16.1	23.1	499
Clear Creek County Public and Environmental Health	*	*	*	*	*	*	*	*	*	95
Community Health Services Pitkin County	*	*	*	*	*	*	*	*	*	40
Delta County Health Department	10.5	7.8	13.1	5.0	3.1	6.8	15.4	12.3	18.5	525
Denver Health Medical Center	13.2	12.6	13.8	7.5	7.0	7.9	20.7	20.0	21.4	12473
Dolores County Public Health	*	*	*	*	*	*	*	*	*	32
Eagle County Public Health	9.8	7.7	11.9	6.2	4.5	8.0	16.0	13.4	18.7	754
El Paso County Public Health (EPCPH)	13.8	13.2	14.4	4.8	4.4	5.1	18.6	17.9	19.2	13952
Garfield County Public Health	10.4	8.6	12.2	5.3	4.0	6.6	15.7	13.5	17.8	1137
Grand County Public Health	11.7	6.6	16.8	5.2	1.7	8.7	16.9	10.9	22.9	154
Gunnison County Public Health	12.0	7.3	16.6	5.7	2.4	9.0	17.7	12.3	23.2	192
Jefferson County Dept of Health & Environment	13.6	12.7	14.5	7.8	7.1	8.6	21.4	20.3	22.5	5545
Kit Carson County Health & Human Services	10.9	7.6	14.1	6.3	3.7	8.8	17.1	13.2	21.1	350
Larimer County Dept of Health & Environment	13.6	12.4	14.7	8.7	7.8	9.7	22.3	20.9	23.7	3407
Las Animas--Huerfano Counties District Health Dept	13.0	10.1	15.9	9.5	7.0	12.1	22.5	18.9	26.1	515
Lincoln County Public Health	16.9	10.7	23.1	4.9	1.3	8.5	21.8	15.0	28.7	142
Mesa County Health Department	13.7	12.5	15.0	8.2	7.2	9.2	22.0	20.5	23.5	2899
Montezuma County Public Health Department	18.7	15.6	21.9	8.9	6.6	11.1	27.6	24.0	31.2	598
Montrose County Nursing Service	12.9	11.3	14.6	4.5	3.5	5.5	17.4	15.6	19.3	1623
Northeast Colorado Health Department	18.5	16.9	20.2	10.1	8.9	11.4	28.7	26.8	30.6	2120
Northwest Colorado Health	9.5	7.0	12.0	5.4	3.5	7.3	15.0	11.9	18.0	535
Otero County Health Department	16.4	14.2	18.6	11.7	9.9	13.6	28.1	25.5	30.8	1134
Ouray County Public Health	*	*	*	*	*	*	*	*	*	30
Park County Public Health	7.3	3.3	11.3	6.1	2.4	9.7	13.3	8.1	18.6	165
Prowers County Public Health	13.7	10.6	16.7	14.5	11.4	17.6	28.2	24.2	32.2	490
Pueblo City-County Health Department	13.7	12.7	14.8	8.0	7.2	8.8	21.7	20.5	22.9	4496
Rio Blanco County Dept of Public Health & Envir	*	*	*	*	*	*	*	*	*	98
San Juan Basin Public Health	8.4	6.7	10.1	6.3	4.8	7.8	14.7	12.5	16.9	1021
San Miguel County Dept of Health & Environment	*	*	*	*	*	*	*	*	*	70
Summit County Public Health	11.4	7.7	15.2	4.6	2.2	7.1	16.1	11.7	20.4	280
Sunrise Community Health, Inc.	15.8	14.7	16.8	9.9	9.1	10.8	25.7	24.4	26.9	4757
Teller County Public Health	8.8	5.6	12.1	4.7	2.3	7.2	13.6	9.6	17.5	295
Tri-County Health Department	12.6	12.2	13.0	7.1	6.8	7.5	19.7	19.2	20.2	23910
Upper Arkansas Area Council of Governments	13.7	11.9	15.6	5.0	3.8	6.2	18.8	16.6	20.9	1273
Valley-Wide Health Systems, Inc.	12.1	10.6	13.6	7.8	6.6	9.1	19.9	18.0	21.8	1752
<b>Colorado</b>	<b>13.3</b>	<b>13.1</b>	<b>13.6</b>	<b>7.2</b>	<b>7.1</b>	<b>7.4</b>	<b>20.6</b>	<b>20.3</b>	<b>20.8</b>	<b>91168</b>

\*Percentages are not calculated if <100 records are available for analysis after exclusions.

^Based on 2000 CDC growth chart percentiles for BMI-for-age for children 2 years of age and older.

CI: Confidence Interval (95%)

Data Source: 2015, 2016, and 2017 WIC Participant and Program Characteristics (WIC PC) file

Prepared by Health Surveys and Evaluation Branch, Center for Health and Environmental Data, Colorado Department of Public Health and Environment, July 2017



WIC Clinic	Overweight 85th-<95th percentile^			Obese >=95th percentile^			Overweight or Obese >=85th percentile^			N
	%	Lower CI	Upper CI	%	Lower CI	Upper CI	%	Lower CI	Upper CI	
Hotchkiss WIC Clinic	*	*	*	*	*	*	*	*	*	38
Hugo WIC Clinic	*	*	*	*	*	*	*	*	*	42
Idaho Springs WIC Clinic	*	*	*	*	*	*	*	*	*	95
Ignacio WIC Clinic	*	*	*	*	*	*	*	*	*	54
Iliff WIC Clinic	11.8	10.6	12.9	5.9	5.1	6.7	17.7	16.3	19.0	3048
Jackson County WIC Clinic	*	*	*	*	*	*	*	*	*	15
Julesburg WIC Clinic	*	*	*	*	*	*	*	*	*	83
La Junta WIC Clinic	17.6	14.4	20.8	18.8	15.6	22.1	36.4	32.4	40.4	552
Lafayette WIC Clinic	11.7	9.2	14.2	8.4	6.3	10.6	20.1	17.0	23.2	642
Lake Plaza WIC Clinic	11.7	9.6	13.8	5.6	4.1	7.1	17.3	14.8	19.8	896
Lakewood WIC Clinic	11.9	10.6	13.2	6.2	5.2	7.1	18.1	16.5	19.6	2475
Lamar WIC Clinic	14.0	10.8	17.1	14.8	11.6	18.0	28.8	24.7	32.8	480
Leadville WIC Clinic	14.8	9.0	20.5	4.0	0.8	7.2	18.8	12.4	25.1	149
Limon WIC Clinic	16.0	8.7	23.3	4.0	0.1	7.9	20.0	12.0	28.0	100
Lone Tree WIC Clinic	13.2	10.6	15.8	6.4	4.6	8.3	19.6	16.6	22.7	667
Longmont WIC Clinic	15.4	13.8	16.9	9.5	8.3	10.8	24.9	23.0	26.8	2044
Loveland WIC Clinic	14.1	11.9	16.2	8.0	6.3	9.6	22.0	19.5	24.6	1039
Lowry Family Health Center	11.2	9.7	12.6	7.1	5.9	8.3	18.2	16.4	20.0	1784
MCPN/Wheat Ridge WIC Clinic	13.0	9.3	16.6	9.9	6.7	13.2	22.9	18.3	27.4	332
Meeker WIC Clinic	*	*	*	*	*	*	*	*	*	50
Montbello WIC Clinic	11.7	10.5	12.9	6.8	5.9	7.8	18.5	17.0	20.0	2663
Monte Vista WIC Clinic	10.8	7.3	14.3	8.5	5.4	11.6	19.3	14.8	23.7	306
Montrose WIC Clinic	12.9	11.1	14.6	3.9	2.9	4.9	16.7	14.8	18.7	1398
North Broadway WIC Clinic	17.2	15.8	18.5	10.0	8.9	11.1	27.1	25.6	28.7	3054
North WIC Clinic	13.5	12.5	14.4	4.9	4.3	5.5	18.4	17.3	19.5	4987
Northglenn WIC Clinic	17.1	15.0	19.1	8.5	7.0	10.0	25.6	23.2	28.0	1283
Norwood WIC Clinic	*	*	*	*	*	*	*	*	*	11
Nucla WIC Clinic	*	*	*	*	*	*	*	*	*	57
Olathe WIC Clinic	13.7	8.4	18.9	8.9	4.6	13.3	22.6	16.2	29.0	168
Ordway WIC Clinic	14.2	7.4	20.9	8.5	3.1	13.9	22.6	14.5	30.7	106
Ouray WIC Clinic	*	*	*	*	*	*	*	*	*	30
Pagosa Springs WIC Clinic	7.7	4.4	11.0	5.8	2.9	8.7	13.5	9.3	17.7	259
Park Centre WIC Clinic	15.8	13.8	17.9	9.0	7.4	10.6	24.8	22.4	27.3	1212
Pueblo WIC Clinic	13.8	12.8	14.8	8.0	7.2	8.8	21.8	20.6	23.0	4462
Rangely WIC Clinic	*	*	*	*	*	*	*	*	*	48
Rifle WIC Clinic	6.9	4.9	8.9	3.4	2.0	4.8	10.3	7.9	12.7	622
Rocky Ford WIC Clinic	15.5	12.3	18.8	4.2	2.4	6.0	19.7	16.2	23.3	476
Rocky Mountain Youth Clinic - Thorn	*	*	*	*	*	*	*	*	*	16
Salida WIC Clinic	13.2	6.7	19.8	1.9	0.0	4.5	15.1	8.2	22.0	106
San Luis WIC Clinic	*	*	*	*	*	*	*	*	*	33
Southeast WIC Clinic	*	*	*	*	*	*	*	*	*	1
Steamboat Springs WIC Clinic	10.9	6.2	15.5	7.4	3.5	11.4	18.3	12.5	24.1	175
Sterling WIC Clinic	13.6	10.3	16.8	9.6	6.8	12.4	23.1	19.1	27.1	428
Summit County WIC Clinic	11.4	7.7	15.2	4.6	2.2	7.1	16.1	11.7	20.4	280
Telluride WIC Clinic	*	*	*	*	*	*	*	*	*	59
The Peña Family Health Center	16.2	13.3	19.1	9.4	7.1	11.7	25.6	22.2	29.1	628
Trinidad WIC Clinic	13.5	9.9	17.1	8.0	5.2	10.9	21.5	17.2	25.8	349
Walsenburg WIC Clinic	12.0	7.0	17.1	12.7	7.5	17.8	24.7	18.1	31.3	166
Westcliffe WIC Clinic	*	*	*	*	*	*	*	*	*	33
Westminster WIC Clinic	13.3	11.4	15.1	9.5	7.9	11.2	22.8	20.4	25.1	1230
Westside Family Health Center	15.5	14.4	16.6	8.7	7.9	9.5	24.2	22.9	25.5	4442
Yuma WIC Clinic	16.1	12.0	20.2	12.2	8.6	15.9	28.3	23.3	33.3	311
<b>Colorado</b>	<b>13.3</b>	<b>13.1</b>	<b>13.6</b>	<b>7.2</b>	<b>7.1</b>	<b>7.4</b>	<b>20.6</b>	<b>20.3</b>	<b>20.8</b>	<b>91168</b>

\*Percentages are not calculated if <100 records are available for analysis after exclusions.

^Based on 2000 CDC growth chart percentiles for BMI-for-age for children 2 years of age and older.

CI: Confidence Interval (95%)

WIC Clinic	Overweight 85th-<95th percentile^			Obese >=95th percentile^			Overweight or Obese >=85th percentile^			N
	%	Lower CI	Upper CI	%	Lower CI	Upper CI	%	Lower CI	Upper CI	

Data Source: 2015, 2016, and 2017 WIC Participant and Program Characteristics (WIC PC) file

Prepared by Health Surveys and Evaluation Branch, Center for Health and Environmental Data, Colorado Department of Public Health and Environment, July 2017

Table 4. Prevalence of overweight and obesity among children ages 2 through 4 years enrolled in the Women, Infants, and Children (WIC) Program by county of WIC clinic, Colorado, 2015-2017

County of WIC Clinic	Overweight 85th-<95th percentile^			Obese ≥95th percentile^			Overweight or Obese ≥85th percentile^			N
	%	Lower CI	Upper CI	%	Lower CI	Upper CI	%	Lower CI	Upper CI	
Adams	15.3	14.6	16.0	8.7	8.2	9.3	24.1	23.2	24.9	10013
Alamosa	12.6	10.9	14.4	7.9	6.5	9.3	20.5	18.4	22.7	1369
Arapahoe	10.6	10.0	11.1	6.0	5.6	6.4	16.6	16.0	17.3	12669
Archuleta	7.7	4.4	11.0	5.8	2.9	8.7	13.5	9.3	17.7	259
Baca	8.8	3.5	14.0	10.5	4.8	16.2	19.3	11.9	26.7	114
Bent	13.7	7.8	19.7	11.5	5.9	17.0	25.2	17.7	32.7	131
Boulder	13.6	12.5	14.7	8.6	7.7	9.6	22.2	20.9	23.6	3565
Broomfield	13.2	10.2	16.2	6.4	4.3	8.6	19.6	16.1	23.1	499
Chaffee	10.8	6.3	15.2	1.1	-0.4	2.6	11.8	7.1	16.5	186
Clear Creek	*	*	*	*	*	*	*	*	*	95
Conejos	10.2	4.6	15.7	9.3	4.0	14.6	19.5	12.2	26.7	118
Costilla	*	*	*	*	*	*	*	*	*	33
Crowley	14.2	7.4	20.9	8.5	3.1	13.9	22.6	14.5	30.7	106
Custer	*	*	*	*	*	*	*	*	*	33
Delta	10.5	7.8	13.1	5.0	3.1	6.8	15.4	12.3	18.5	525
Denver	13.2	12.6	13.8	7.5	7.0	7.9	20.7	20.0	21.4	12473
Dolores	*	*	*	*	*	*	*	*	*	32
Douglas	11.1	9.3	12.9	5.7	4.3	7.0	16.8	14.6	18.9	1168
Eagle	9.8	7.7	11.9	6.2	4.5	8.0	16.0	13.4	18.7	754
El Paso	13.8	13.2	14.4	4.8	4.4	5.1	18.6	17.9	19.2	13952
Elbert	*	*	*	*	*	*	*	*	*	60
Fremont	14.3	12.0	16.5	6.0	4.4	7.5	20.2	17.6	22.8	905
Garfield	10.4	8.6	12.2	5.3	4.0	6.6	15.7	13.5	17.8	1137
Grand	11.7	6.6	16.8	5.2	1.7	8.7	16.9	10.9	22.9	154
Gunnison	12.0	7.3	16.6	5.7	2.4	9.0	17.7	12.3	23.2	192
Huerfano	12.0	7.0	17.1	12.7	7.5	17.8	24.7	18.1	31.3	166
Jackson	*	*	*	*	*	*	*	*	*	15
Jefferson	13.6	12.7	14.5	7.8	7.1	8.6	21.4	20.3	22.5	5545
Kiowa	*	*	*	*	*	*	*	*	*	10
Kit Carson	10.9	7.6	14.1	6.3	3.7	8.8	17.1	13.2	21.1	350
La Plata	8.7	6.7	10.7	6.4	4.7	8.2	15.1	12.5	17.6	762
Lake	14.8	9.0	20.5	4.0	0.8	7.2	18.8	12.4	25.1	149
Larimer	13.6	12.4	14.7	8.7	7.8	9.7	22.3	20.9	23.7	3407
Las Animas	13.5	9.9	17.1	8.0	5.2	10.9	21.5	17.2	25.8	349
Lincoln	16.9	10.7	23.1	4.9	1.3	8.5	21.8	15.0	28.7	142
Logan	13.6	10.3	16.8	9.6	6.8	12.4	23.1	19.1	27.1	428
Mesa	13.7	12.5	15.0	8.2	7.2	9.2	22.0	20.5	23.5	2899
Moffat	9.0	6.0	12.0	4.3	2.2	6.5	13.3	9.7	16.9	345
Montezuma	18.7	15.6	21.9	8.9	6.6	11.1	27.6	24.0	31.2	598
Montrose	12.9	11.3	14.6	4.5	3.5	5.5	17.4	15.6	19.3	1623
Morgan	22.1	19.6	24.6	9.4	7.6	11.2	31.5	28.7	34.3	1063
Otero	16.6	14.4	18.9	12.1	10.1	14.1	28.7	25.9	31.5	1028
Ouray	*	*	*	*	*	*	*	*	*	30
Park	7.3	3.3	11.3	6.1	2.4	9.7	13.3	8.1	18.6	165
Phillips	18.1	12.5	23.8	9.9	5.5	14.3	28.0	21.4	34.6	182
Pitkin	*	*	*	*	*	*	*	*	*	40
Prowers	14.0	10.8	17.1	14.8	11.6	18.0	28.8	24.7	32.8	480

County of WIC Clinic	Overweight 85th-<95th percentile^			Obese ≥95th percentile^			Overweight or Obese ≥85th percentile^			N
	%	Lower CI	Upper CI	%	Lower CI	Upper CI	%	Lower CI	Upper CI	
Pueblo	13.7	12.7	14.8	8.0	7.2	8.8	21.7	20.5	22.9	4496
Rio Blanco	*	*	*	*	*	*	*	*	*	98
Routt	10.9	6.2	15.5	7.4	3.5	11.4	18.3	12.5	24.1	175
Saguache	10.3	6.4	14.3	6.0	2.9	9.1	16.4	11.6	21.2	232
San Miguel	*	*	*	*	*	*	*	*	*	70
Sedgwick	*	*	*	*	*	*	*	*	*	83
Summit	11.4	7.7	15.2	4.6	2.2	7.1	16.1	11.7	20.4	280
Teller	8.8	5.6	12.1	4.7	2.3	7.2	13.6	9.6	17.5	295
Washington	*	*	*	*	*	*	*	*	*	53
Weld	15.8	14.7	16.8	9.9	9.1	10.8	25.7	24.4	26.9	4757
Yuma	16.1	12.0	20.2	12.2	8.6	15.9	28.3	23.3	33.3	311
<b>Colorado</b>	<b>13.3</b>	<b>13.1</b>	<b>13.6</b>	<b>7.2</b>	<b>7.1</b>	<b>7.4</b>	<b>20.6</b>	<b>20.3</b>	<b>20.8</b>	<b>91168</b>

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