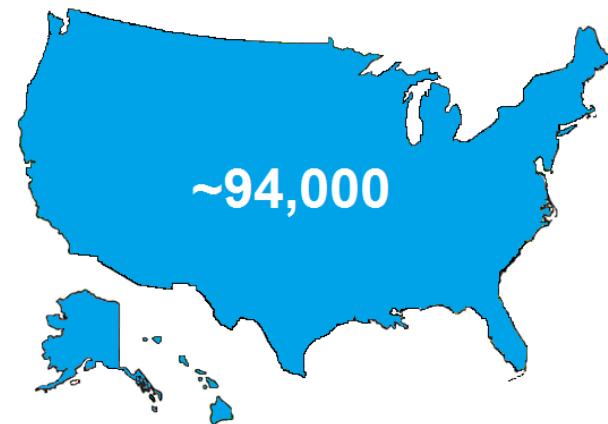
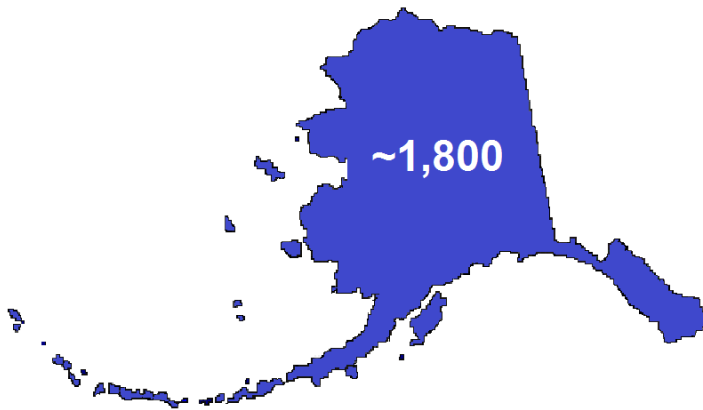


National Survey of Children's Health

Alaska and U.S. Outcomes by Adverse Childhood Experiences Scores



Analysis Done by:

ABADA
Advisory Board on
Alcoholism and Drug Abuse



National Survey of Children's Health - Facts

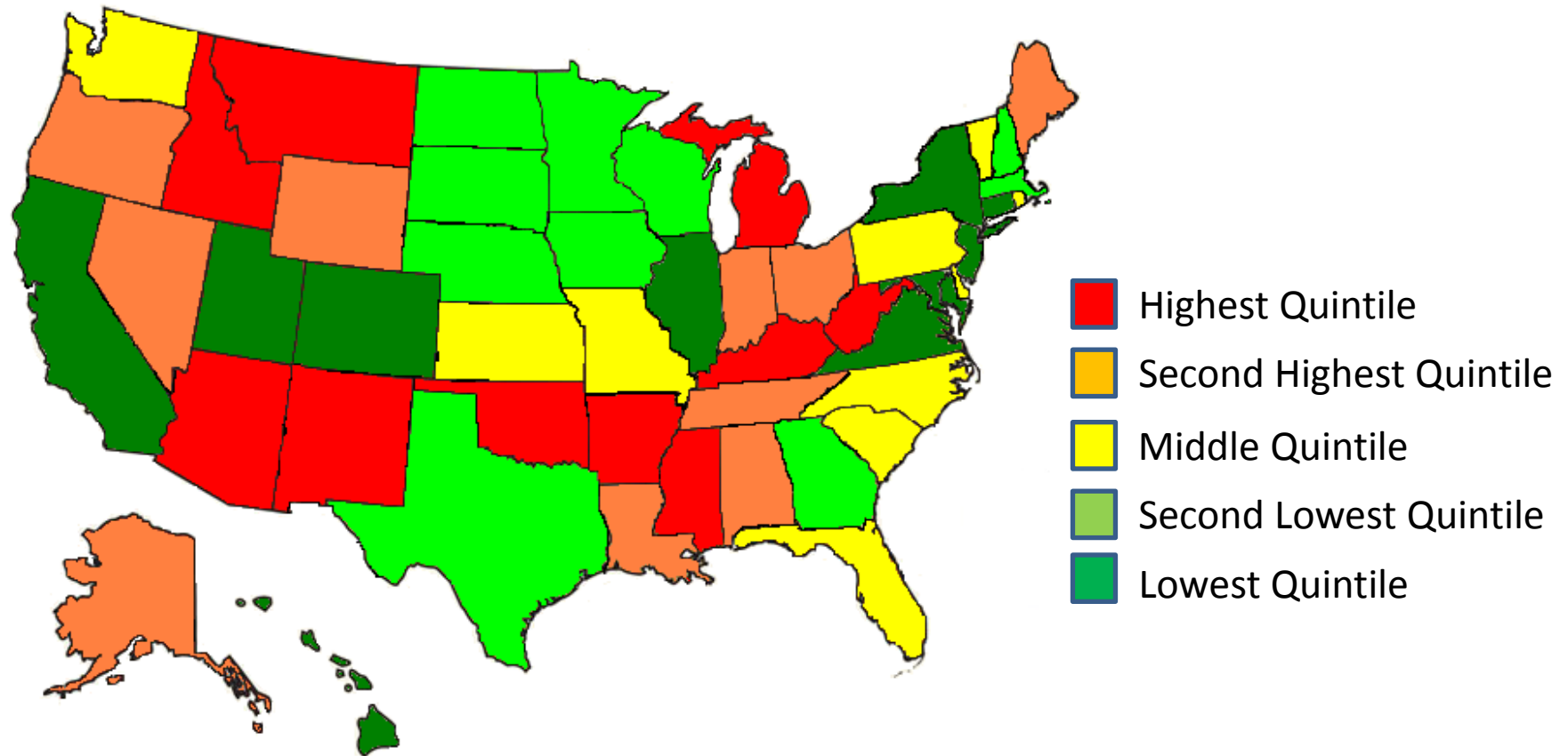
- This survey is a phone survey of caregivers (primarily parents) of children and youth ages birth through 17.
- Each state had at least 1,800 caregivers surveyed
- The Alaska data in these slides include the responses which in some cases can be quite small (e.g. 42 children/youth out of 1,611 of Alaskan children ever diagnosed with depression for ages 2-17).
- The Alaska data are shown adjacent to data from the 50 states combined to demonstrate their similarities to that data which often represent answers for tens of thousands of responses. **Drawing conclusions about differences between the populations should be done with caution.**
- The 50 state combined data are the responses (approximately 1,800 from each state) combined together to provide a large pool from which to draw correlations. In this case it is not weighted to reflect the geographic differences of the subjects at the national level.
- Additional Information is included on the “notes” section of each slide.

National Survey of Children's Health 2011/2012

- (1) socioeconomic hardship,
- (2) divorce/separation of parent,
- (3) death of parent,
- (4) parent served time in jail,
- (5) witness to domestic violence,
- (6) victim of neighborhood violence,
- (7) lived with someone who was mentally ill or suicidal,
- (8) lived with someone with alcohol/drug problem,
- (9) treated or judged unfairly due to race/ethnicity.

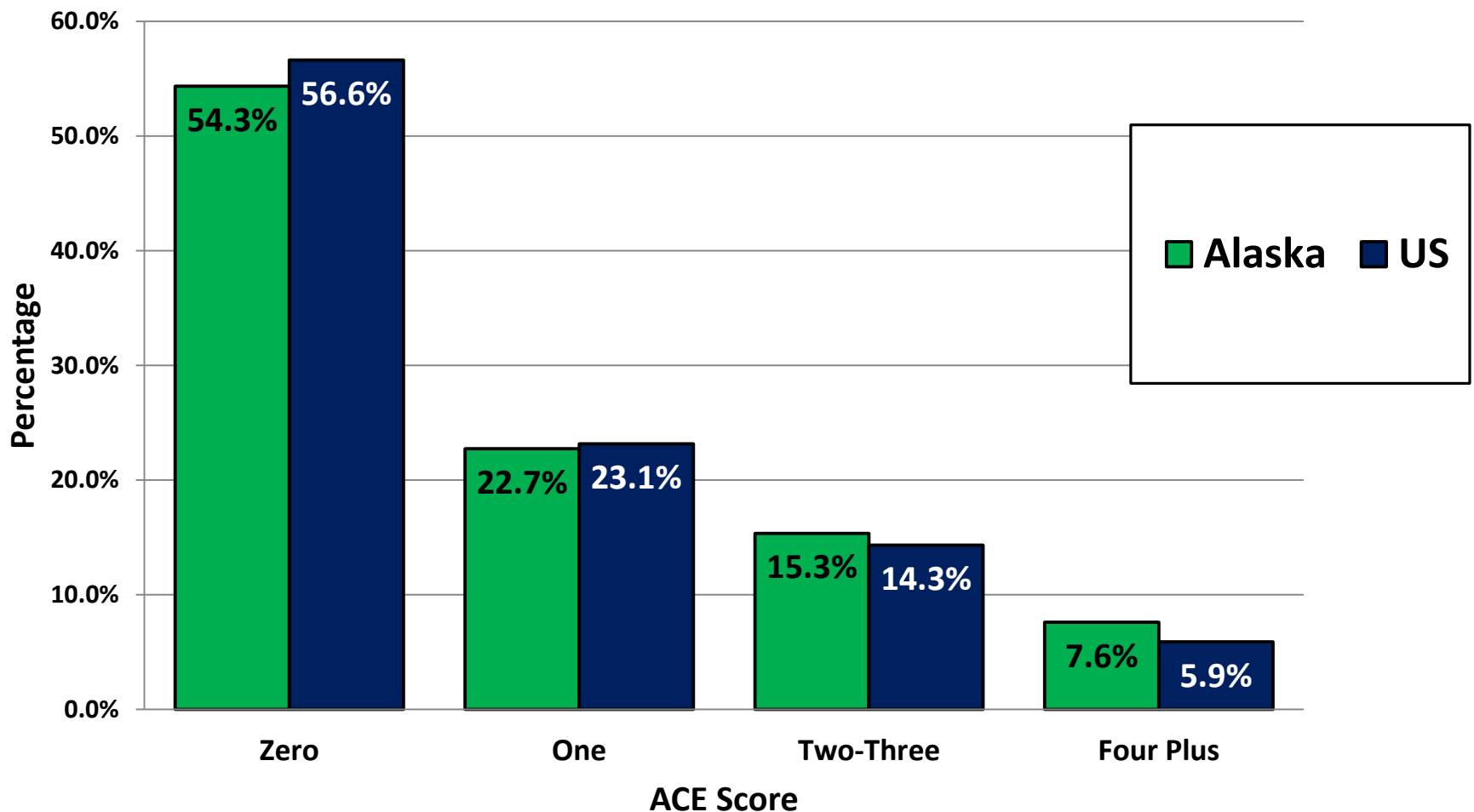
Does Not Include Physical, Sexual and Emotional Abuse.

Two or More Adverse Childhood Experiences



The Data Resource Center for Child and Adolescent Health is a project of the Child and Adolescent Health Measurement Initiative ([CAHMI](#)) supported by Cooperative Agreement 1-U59-MC06980-01 from the [U.S. Department of Health and Human Services, Health Resources and Services Administration \(HRSA\), Maternal and Child Health Bureau \(MCHB\)](#). With funding and direction from MCHB, these surveys were conducted by the Centers for Disease Control and Prevention's [National Center for Health Statistics](#). CAHMI is responsible for the analyses, interpretations, presentations and conclusions included on this site. Map created by Alaska Mental Health Board Staff

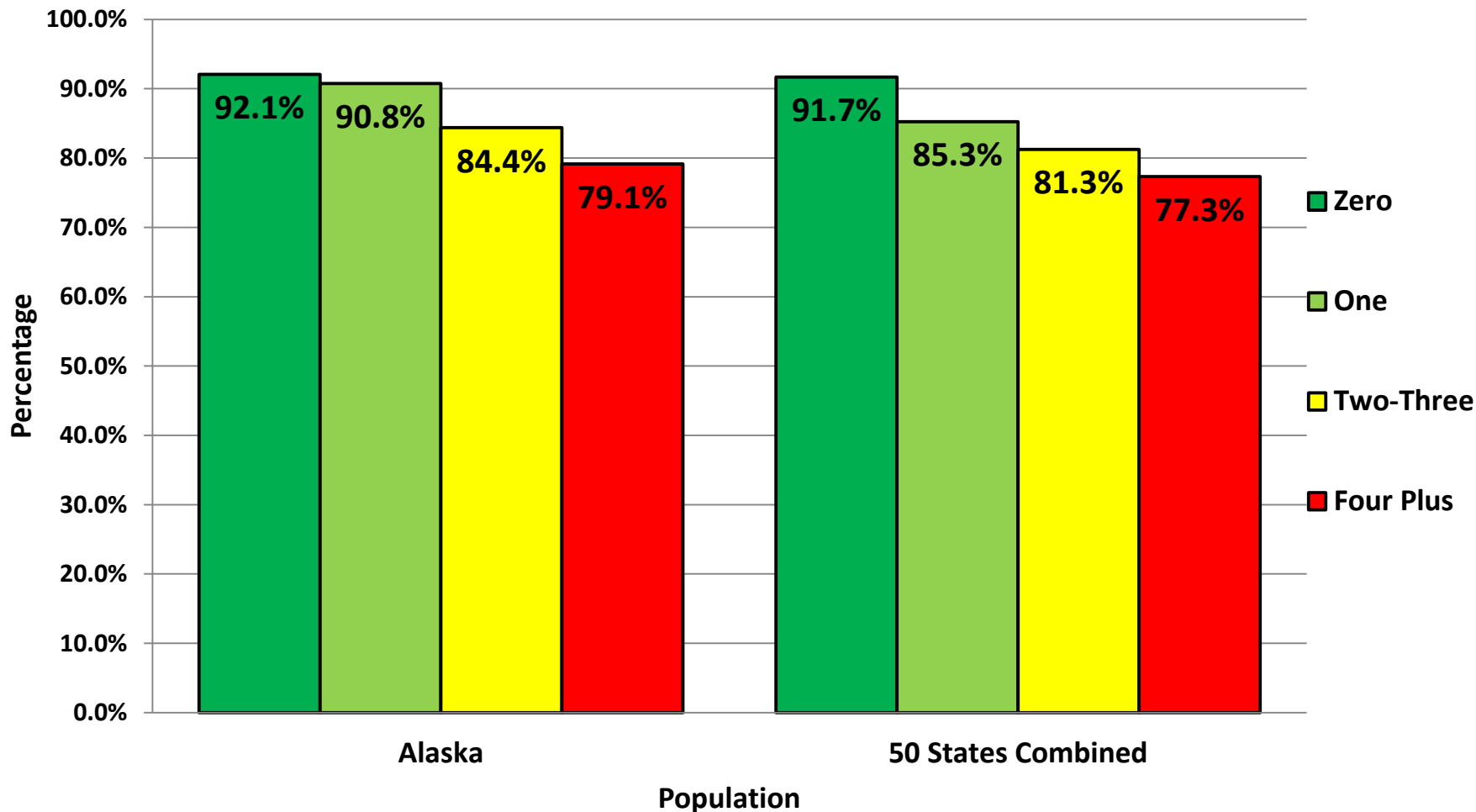
National Survey of Children's Health ACE Rates for Alaska and the 50 States Combined*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples.

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

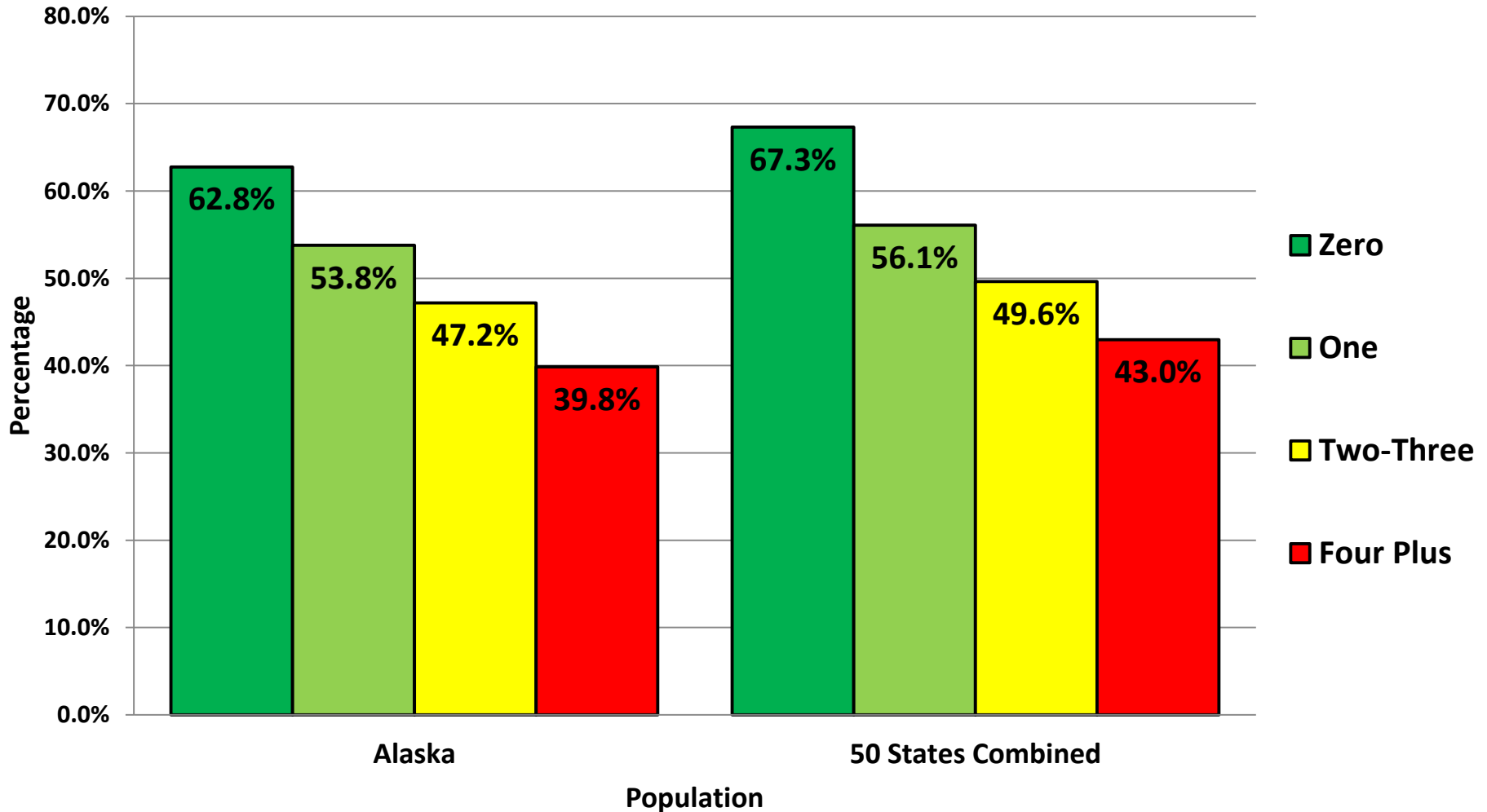
Percentage of Children (Birth to 17) whose General Health is Described as Excellent or Very Good by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 1,639/1,830, N for US = 83,010/94,490

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

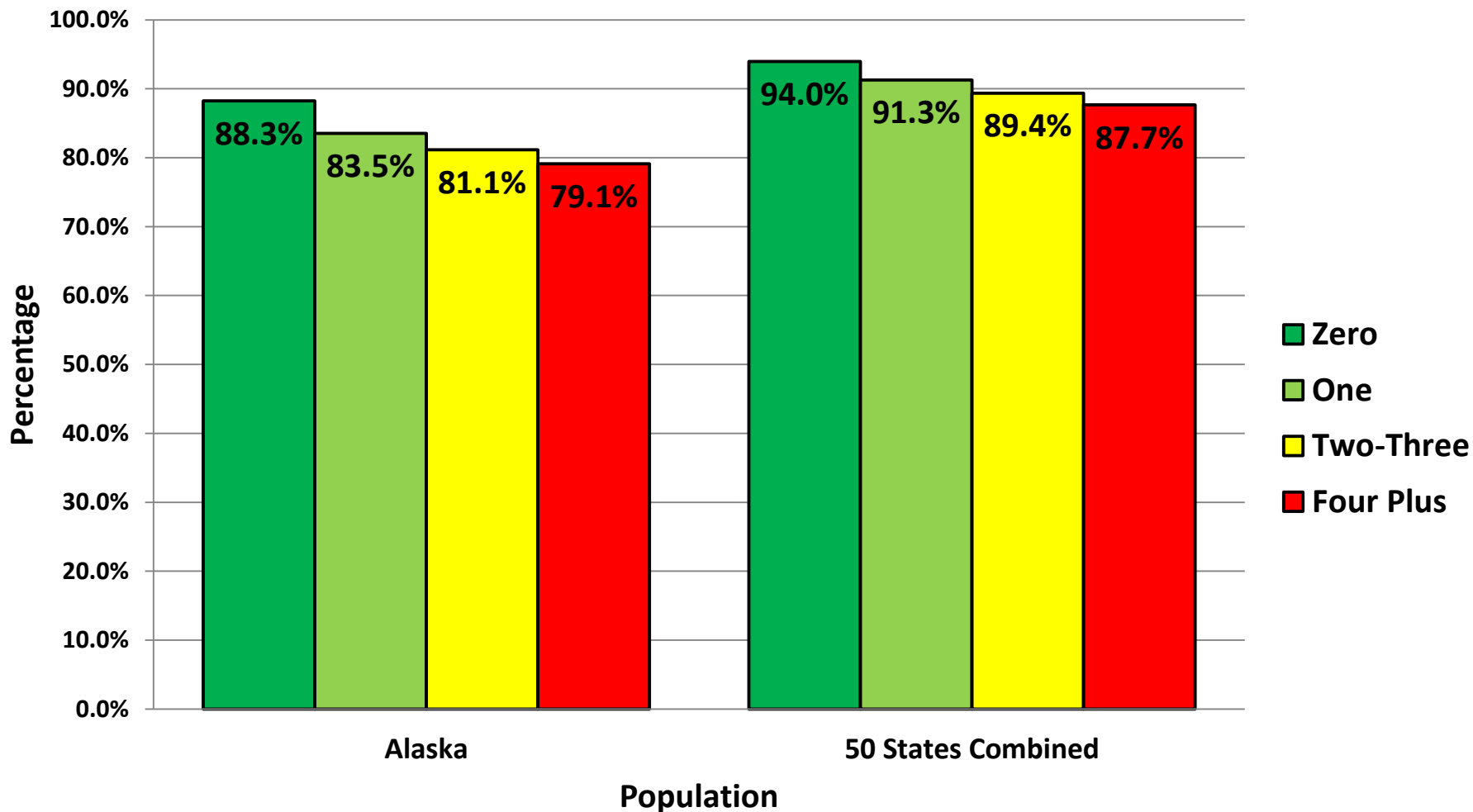
Percentage of Children (Ages Birth to 17) Who had a Medical Home by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 996/1,759, N for US = 55,703/91,660

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

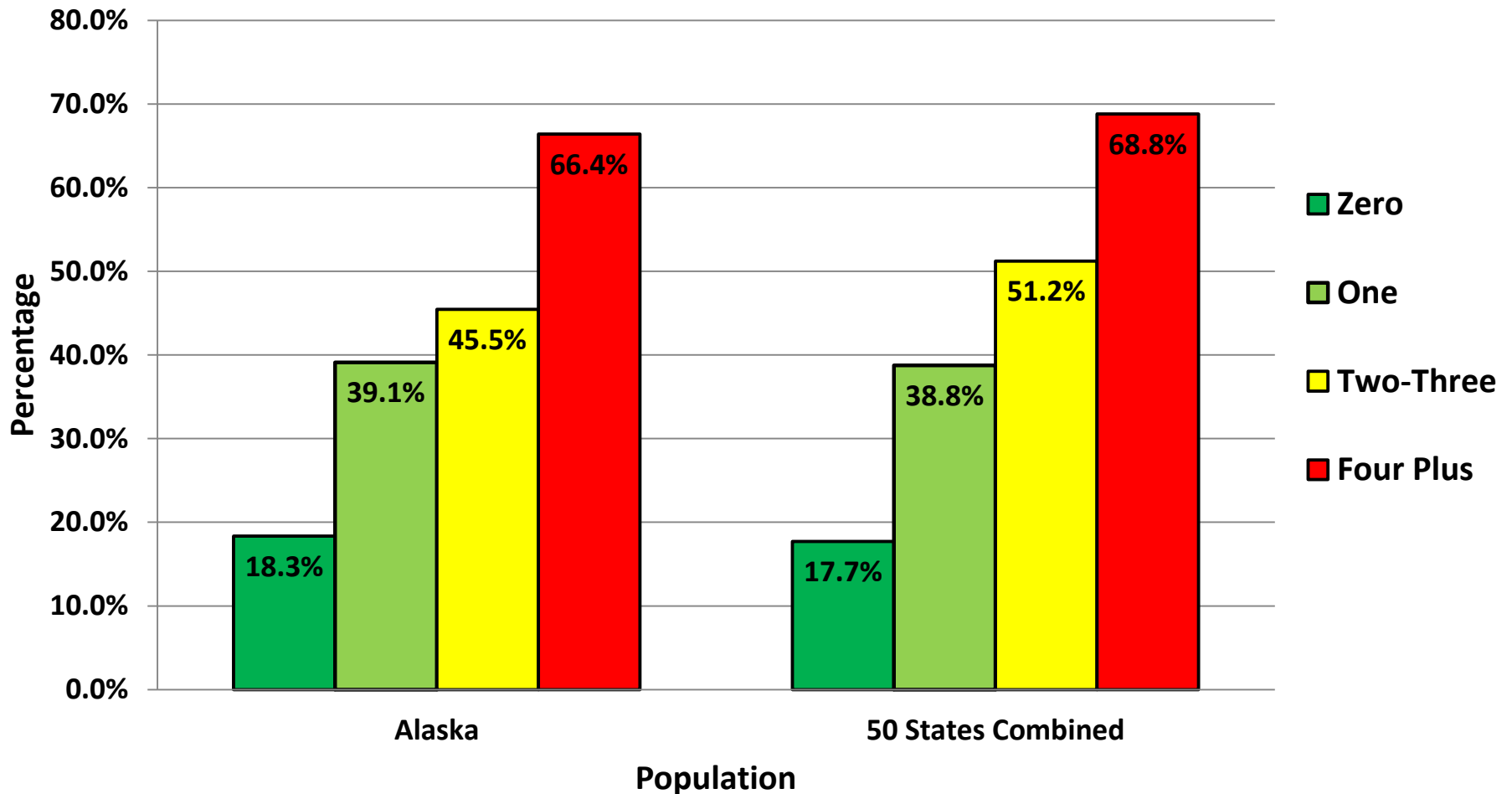
Percentage of Children (Ages Birth to 17) Who had a Personal Nurse or Doctor by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 1,554/1,820, N for US = 87,076/94,315

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

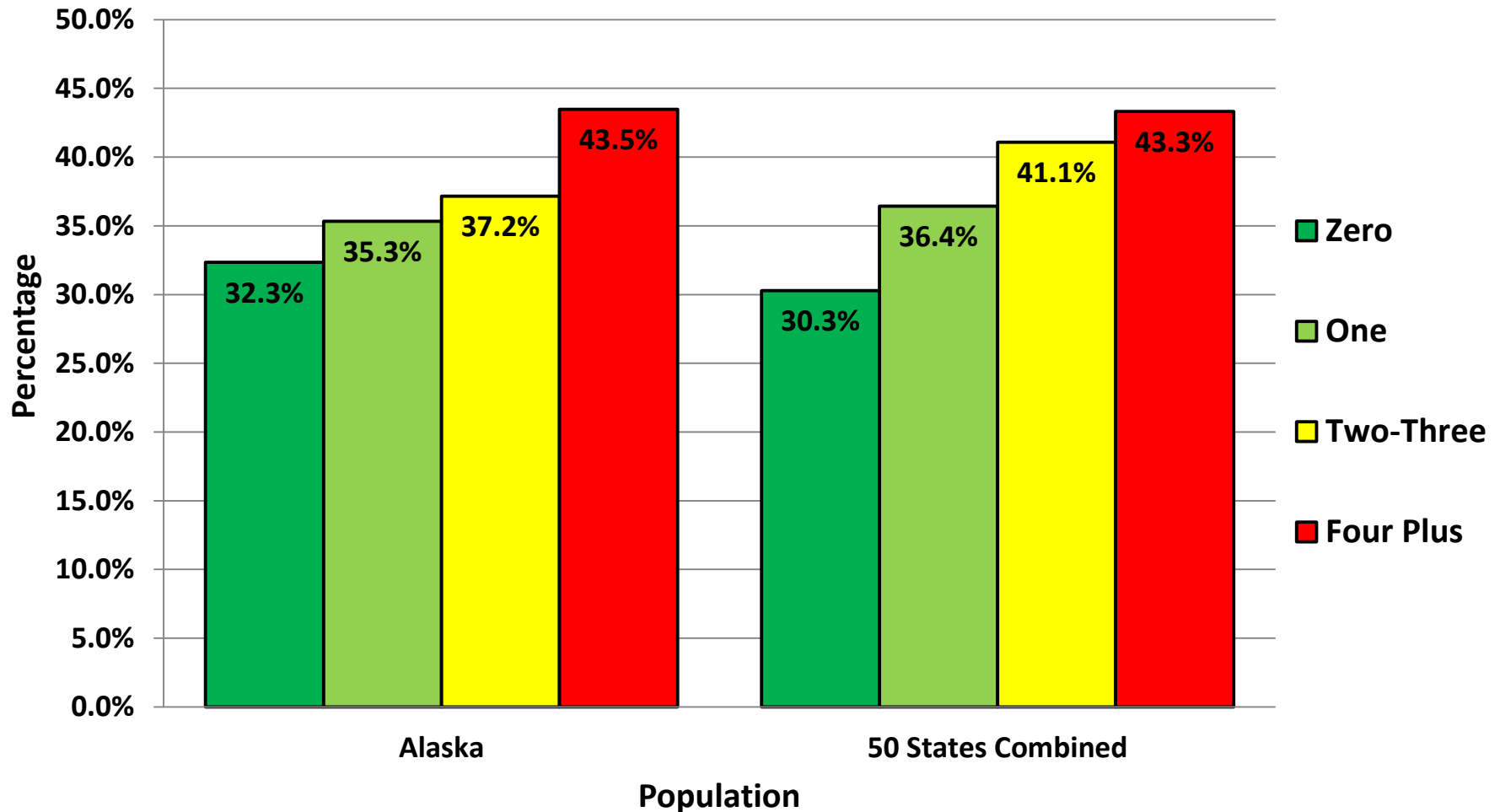
Percentage Of Children and Youth (Ages Birth to 17) Who Have Medicaid or CHIP Coverage by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 524/1,708, N for US = 26,971/89,474

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

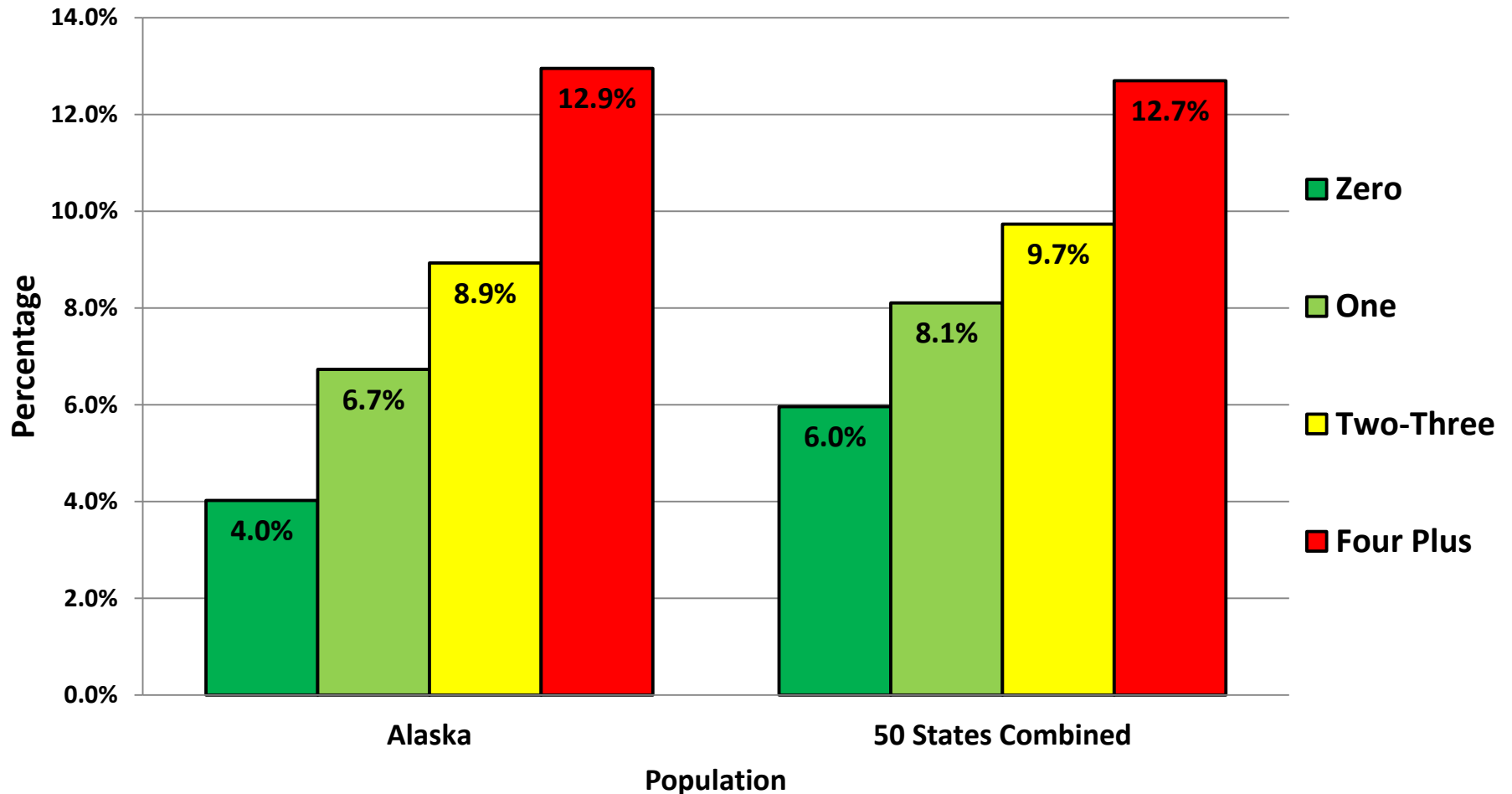
Percentage of Children and Youth (Ages 10-17) With a Body Mass Index Less Than 5% or 85% and Higher by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 280/795, N for US = 15,104/43,395

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

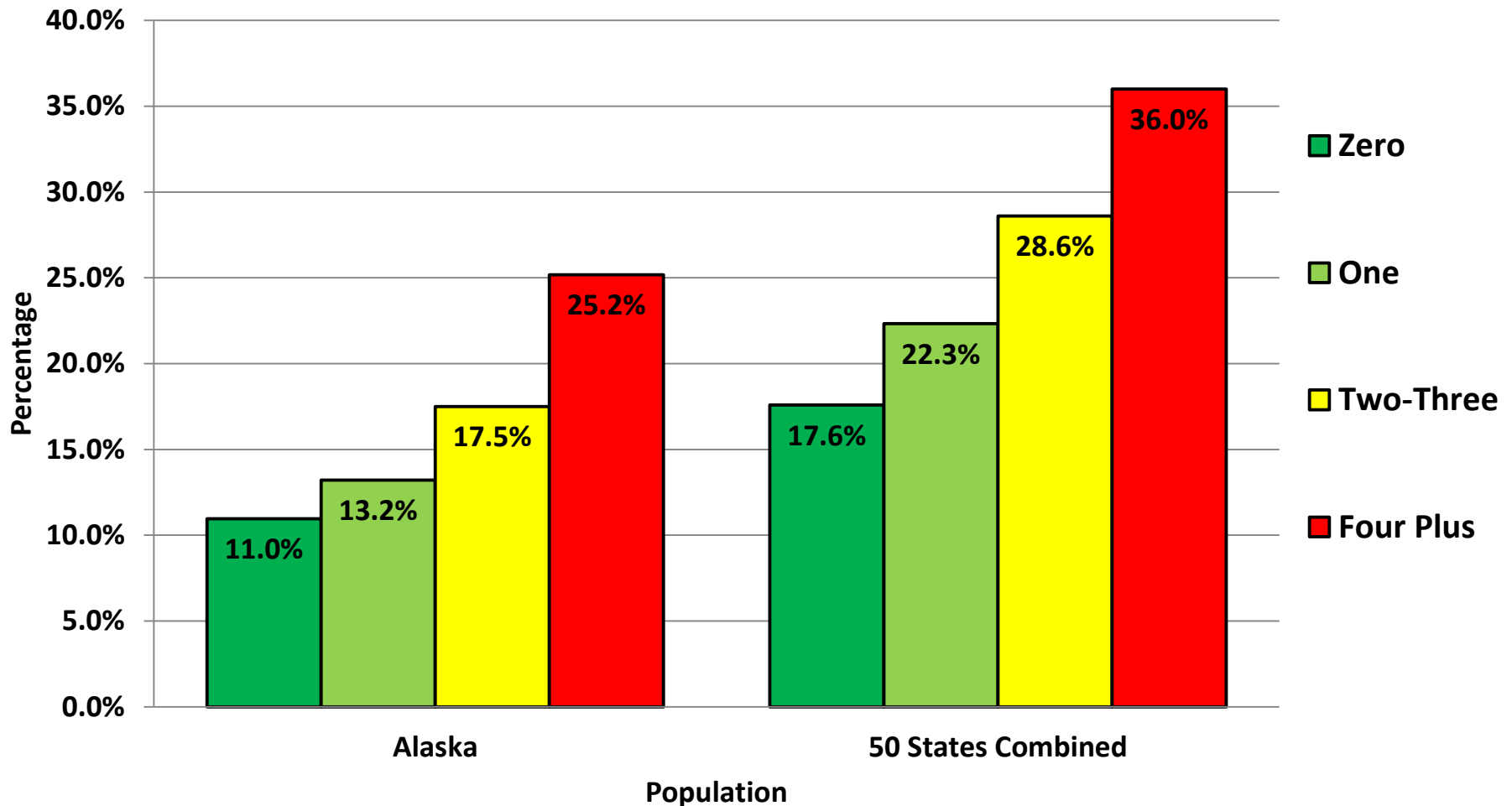
Percentage Of Children and Youth (Ages Birth to 17) Who Need Special Therapy (Physical, Occupational or Speech) by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 111/1,830, N for US = 6,986/94,465

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

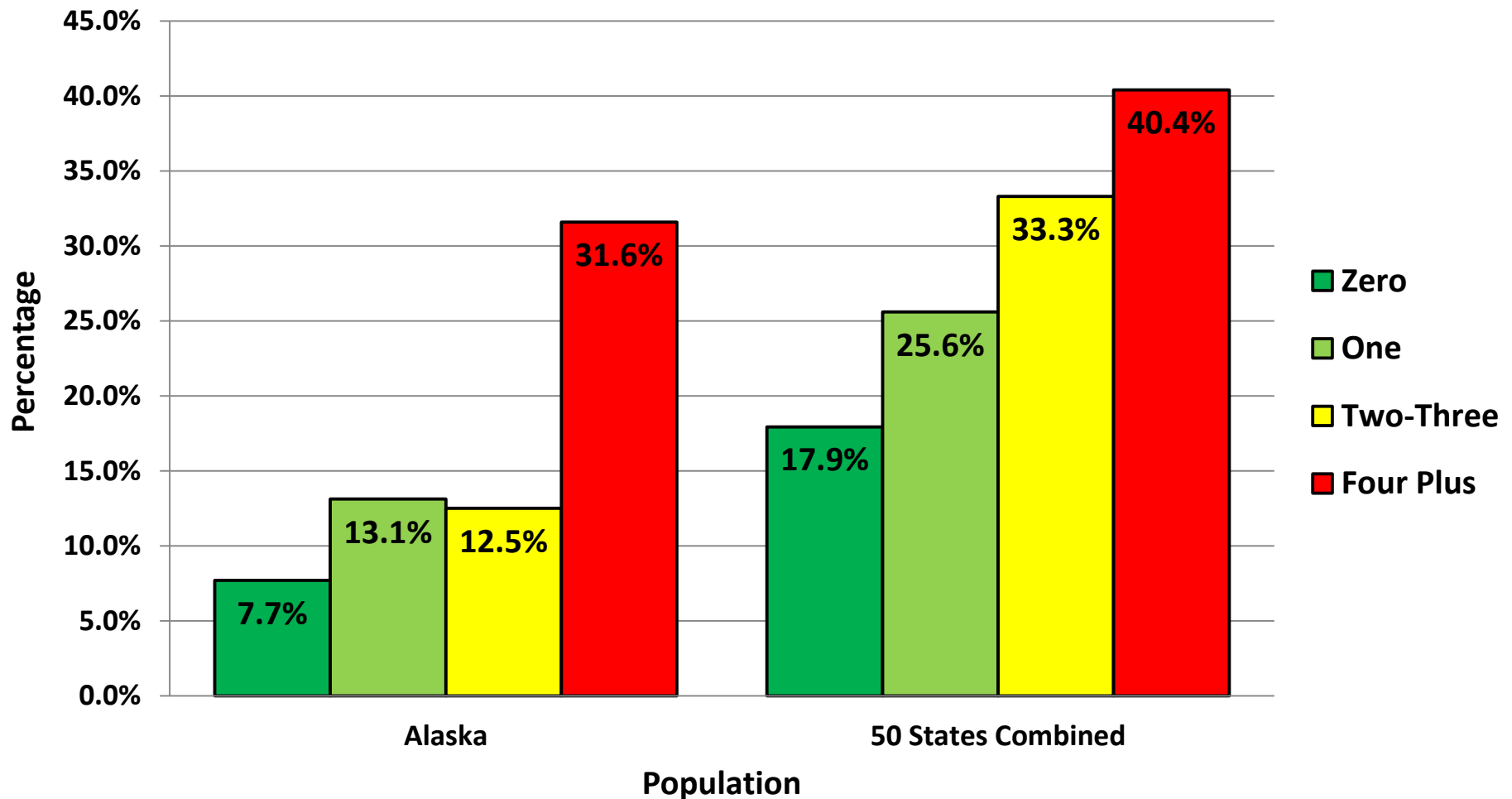
Percentage Of Children and Youth (Ages Birth to 17) Who Require A Medicine Prescribed by a Physician by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 248/1,830, N for US = 21,165/94,460

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

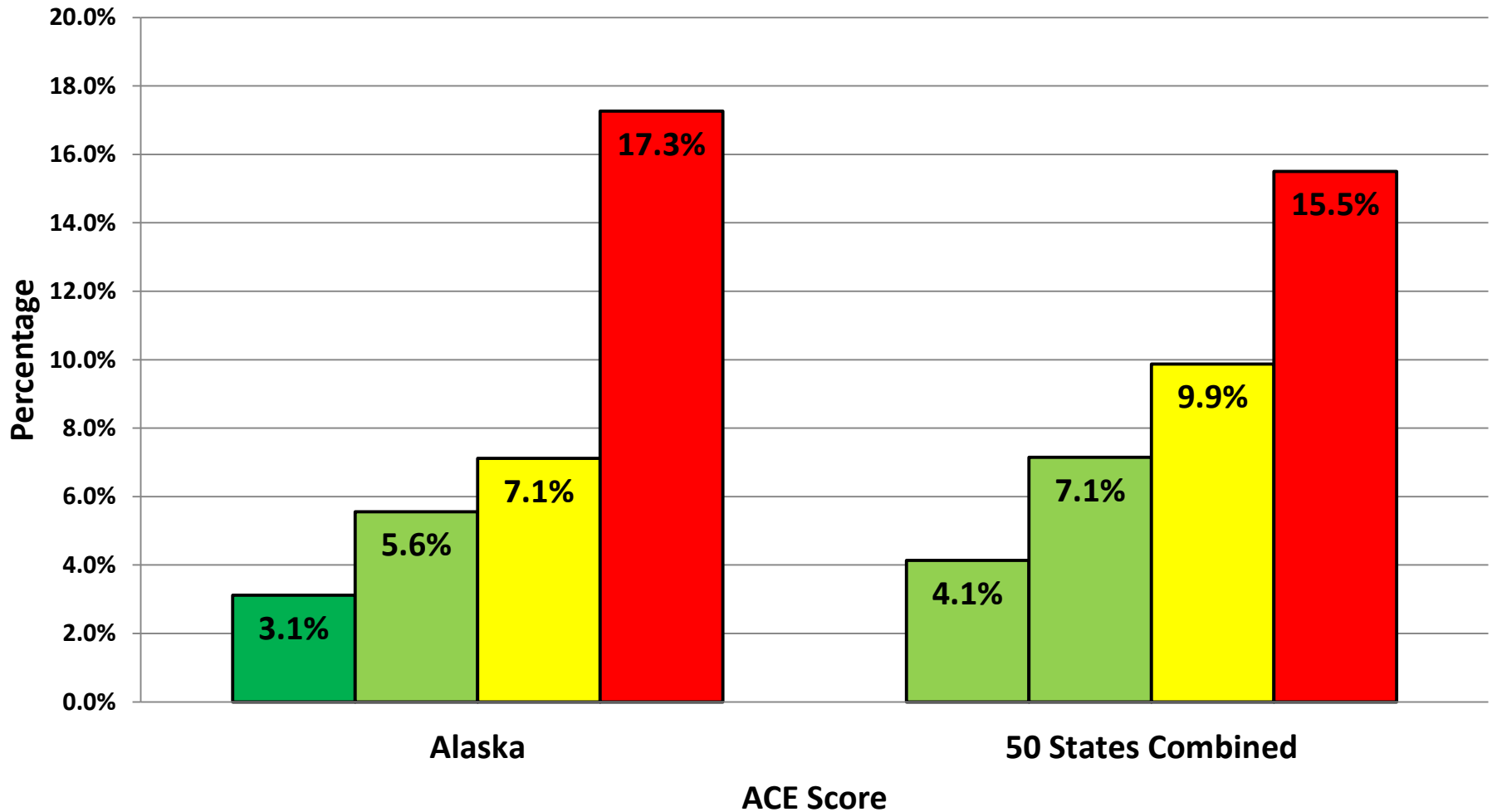
Percentage of Children (Ages Birth to 5) Who Were Never Breastfed by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 57/555, N for US = 5,891/27,188

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

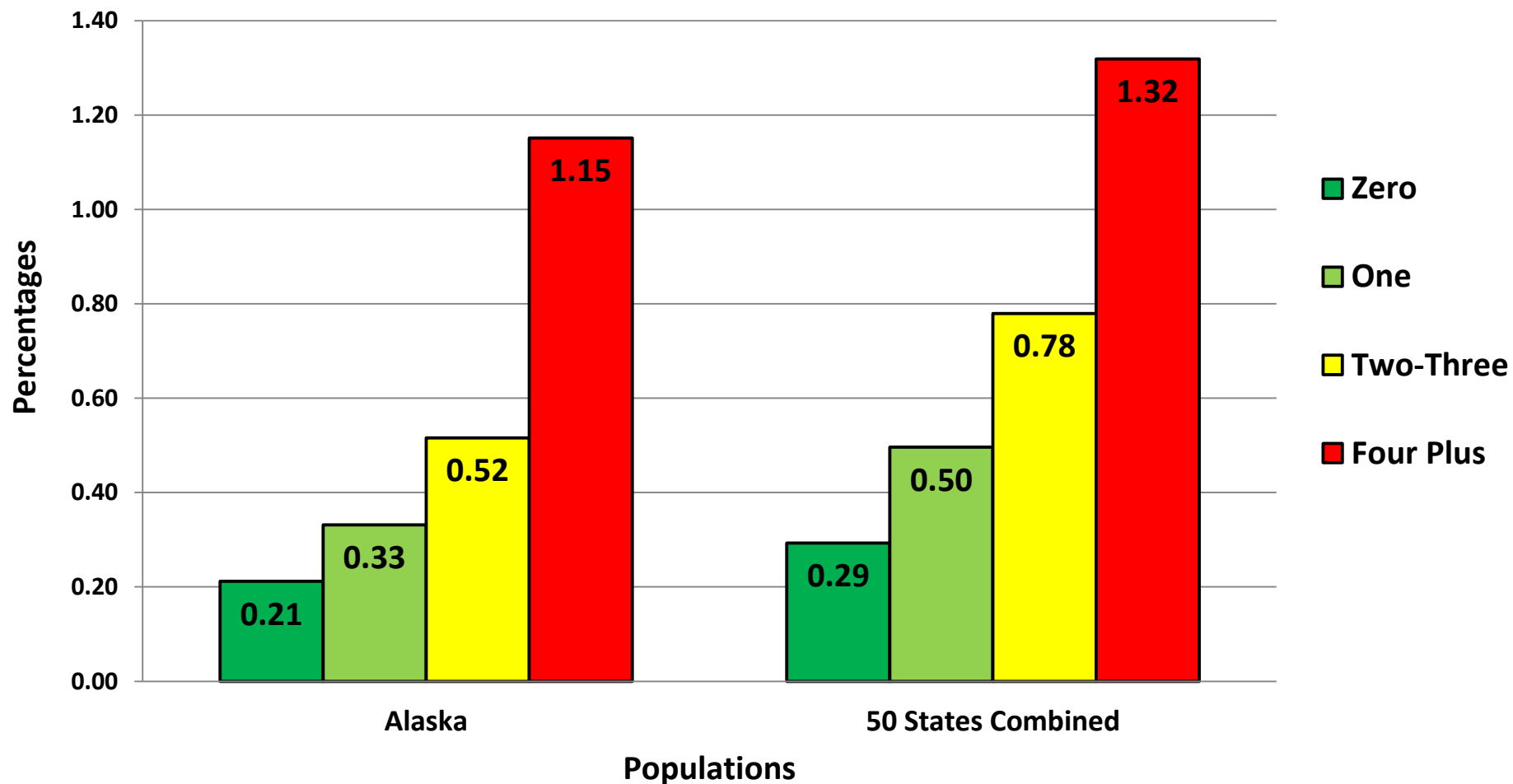
Percentage of Alaskan Children and Youth (Ages Birth to 17) Who are Limited in Their Activities by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 98/1,828, N for US = 5,968/94,383

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

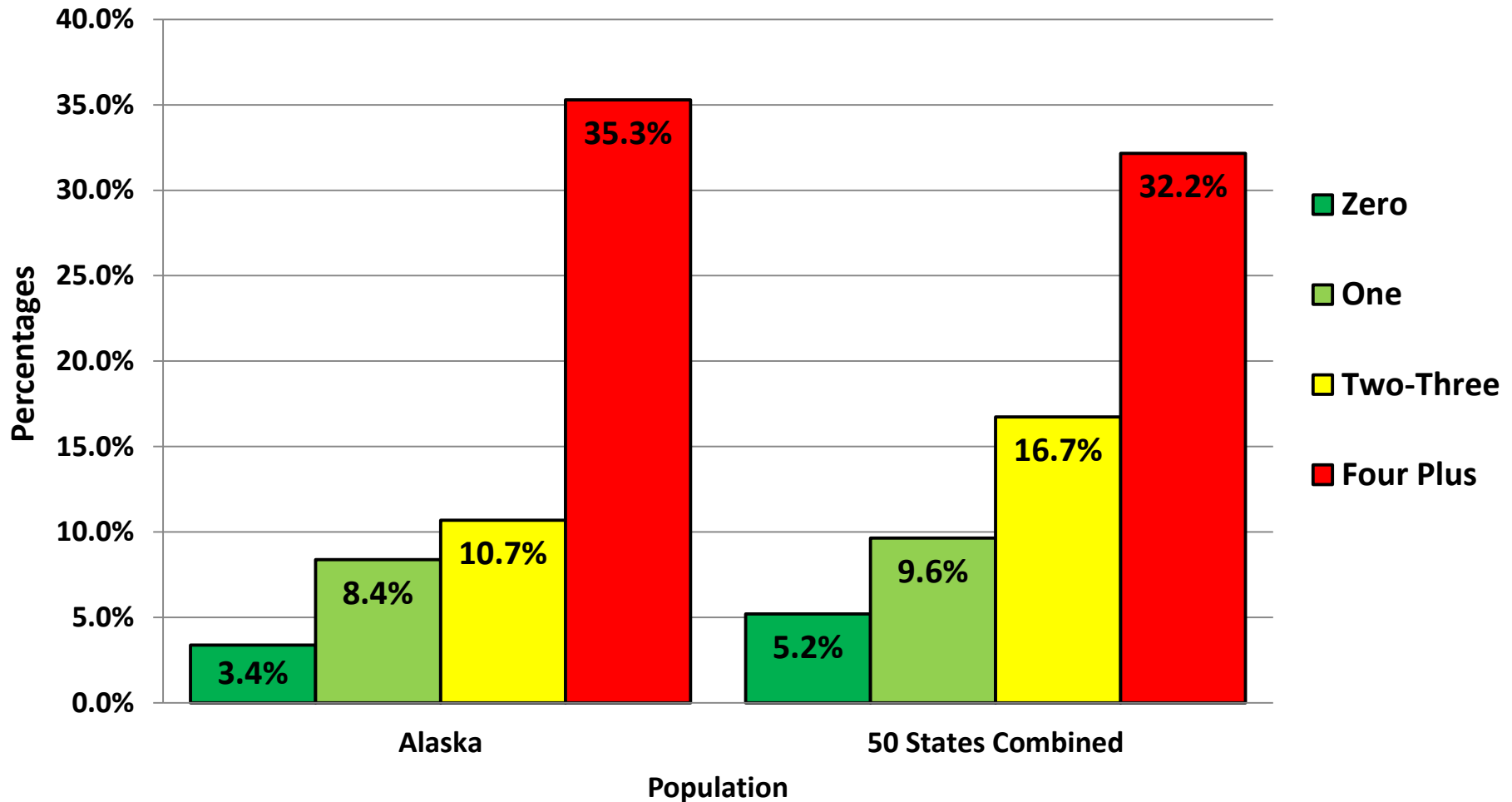
Average Number of Current Chronic Health Conditions Out of 18 For Children and Youth (Ages Birth to 17) by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N for Alaska= 1,831, N for US = 94,514

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

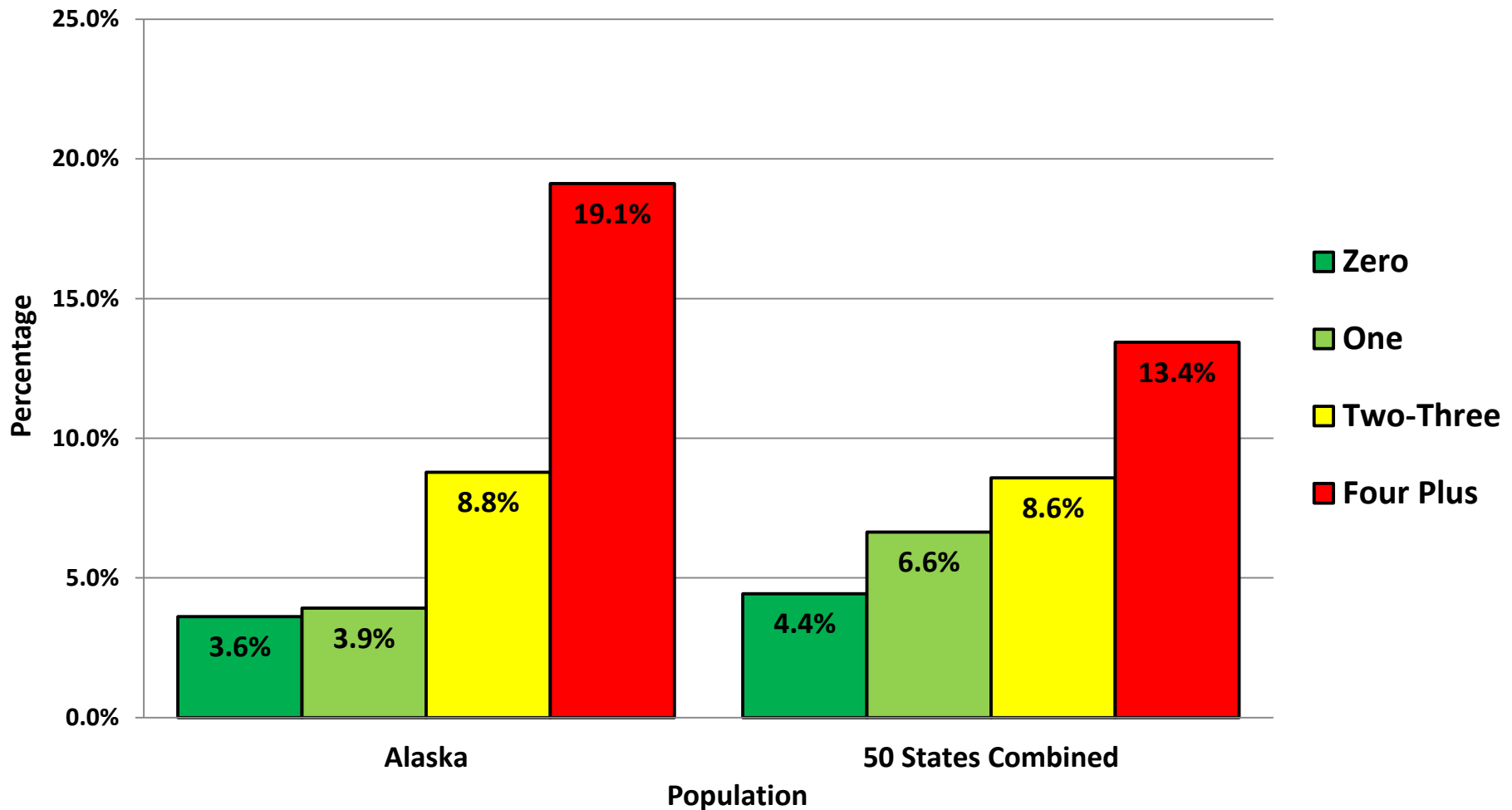
Percentage of Children (Ages 2-17) Who Received Mental Health Treatment in the Previous 12 Months by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 136/1,610, N for US = 8,268/84,591

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

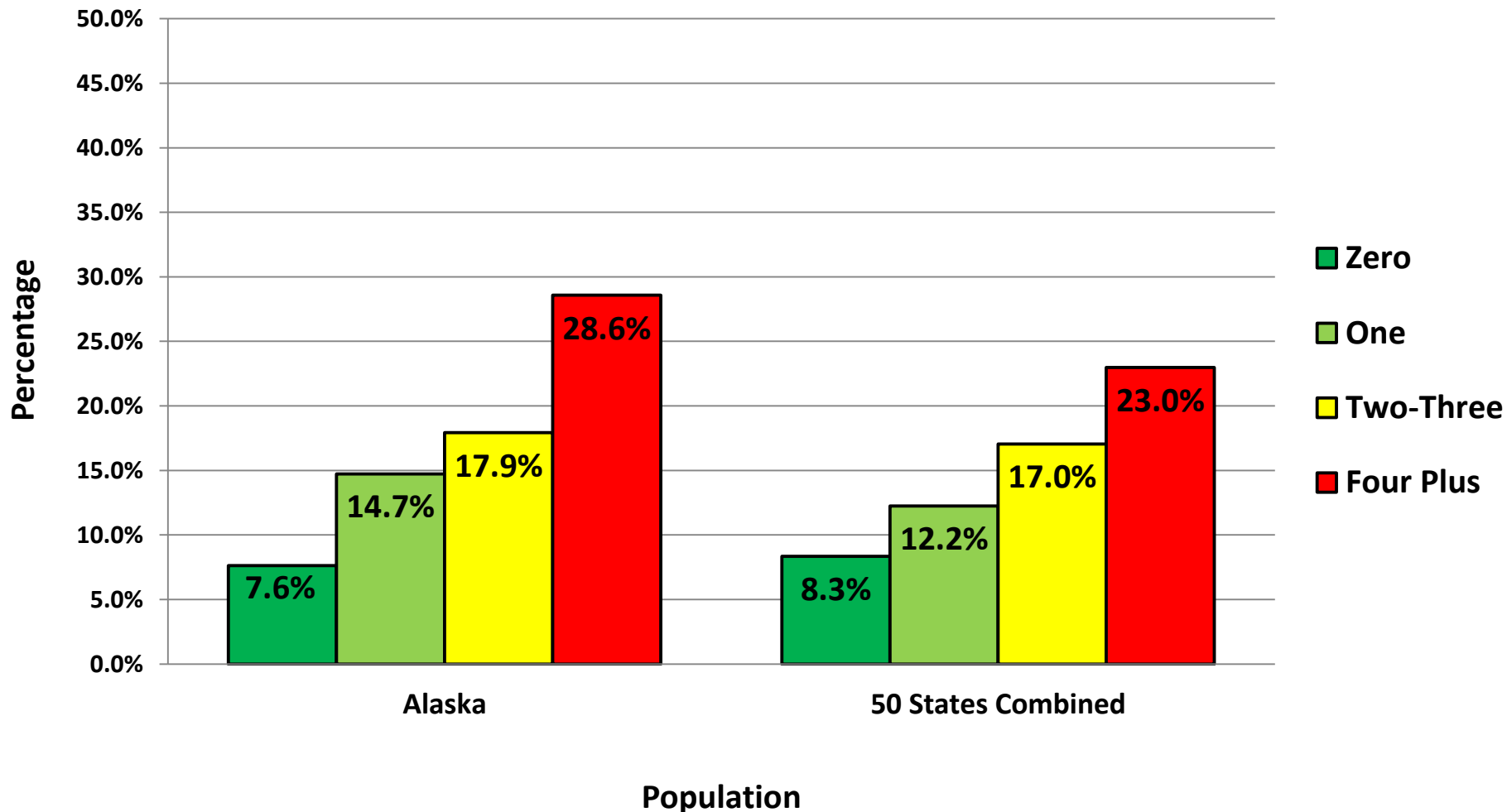
Percentage of Children (Ages 2-17) Who Have Ever Been Diagnosed with a Developmental Delay by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 94/1,610, N for US = 5,220/84,521

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

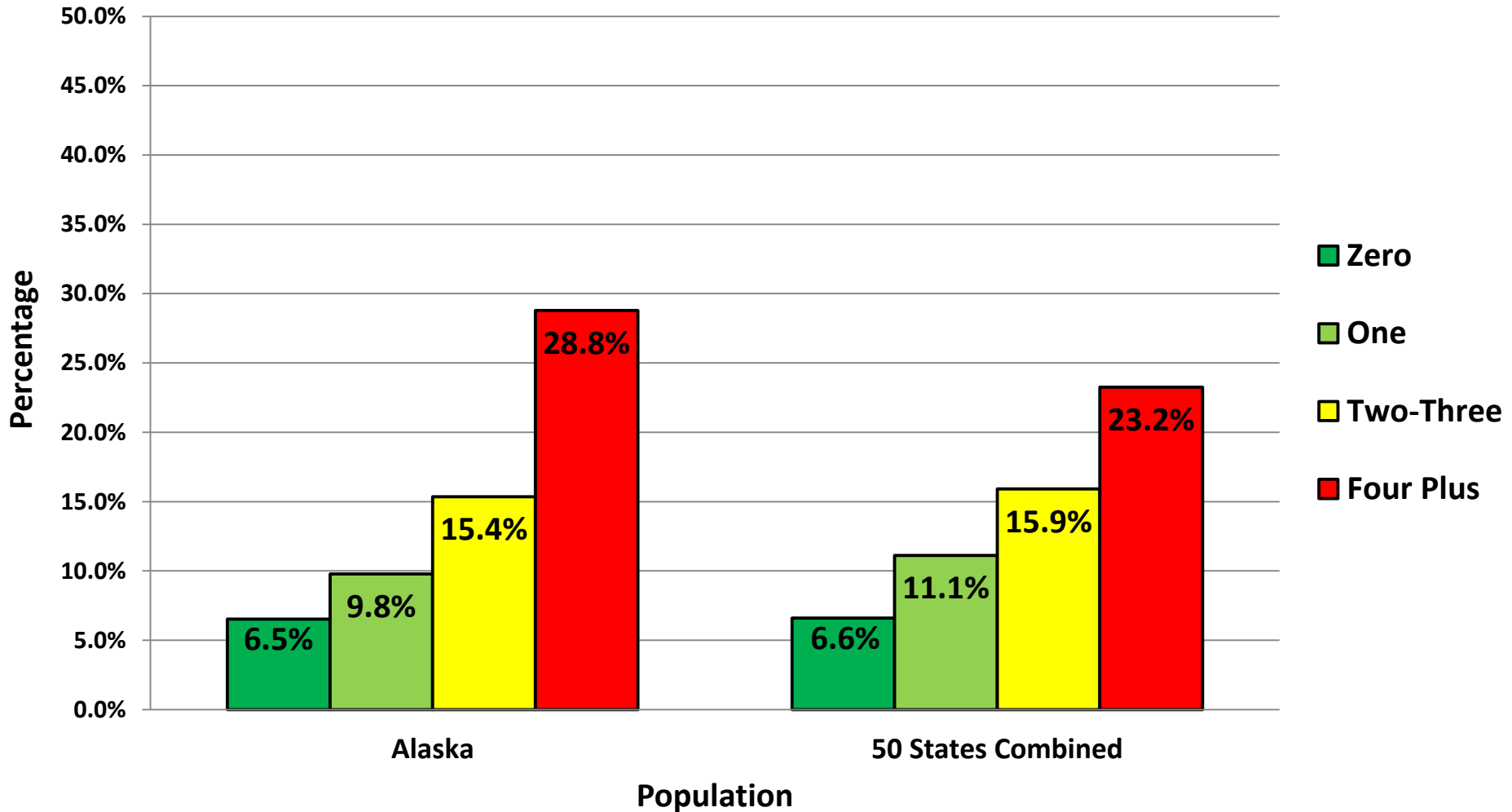
Percentage of Children (Ages 6-17) Who Have An Individual Education Program (IEP) Due to a Health Condition or Disability by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total . N for Alaska= 160/1,223, N for US = 7,633/64,691

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of Children (Ages 3-17) Who Have Ever Been Diagnosed with a Learning Disability by ACE Score*

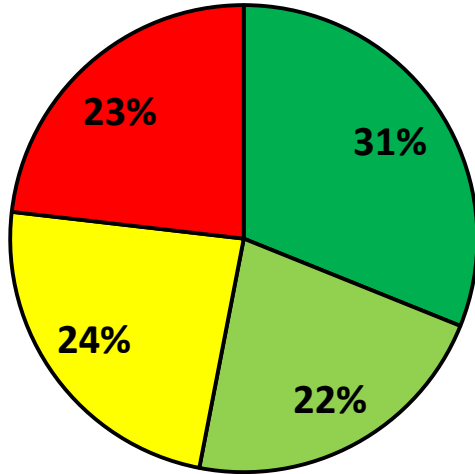


*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total - N for Alaska= 164/1,538, N for US = 8,226/80,430
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

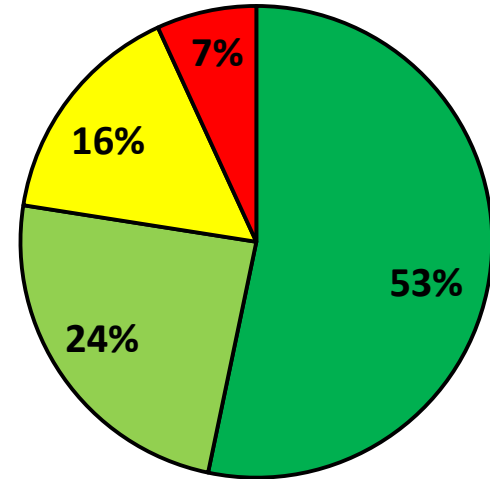
Percentage of ACEs for Children (Ages 3-17) Who Have and Have Not Ever Been Diagnosed with a Learning Disability

ALASKA

With Learning Disability

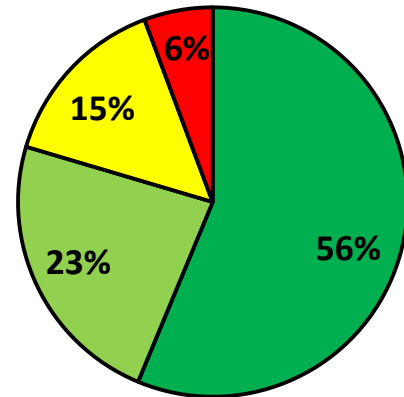
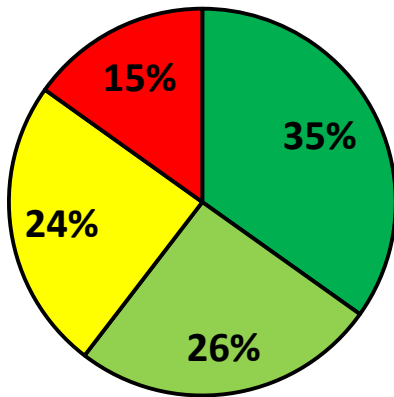


Without Learning Disability



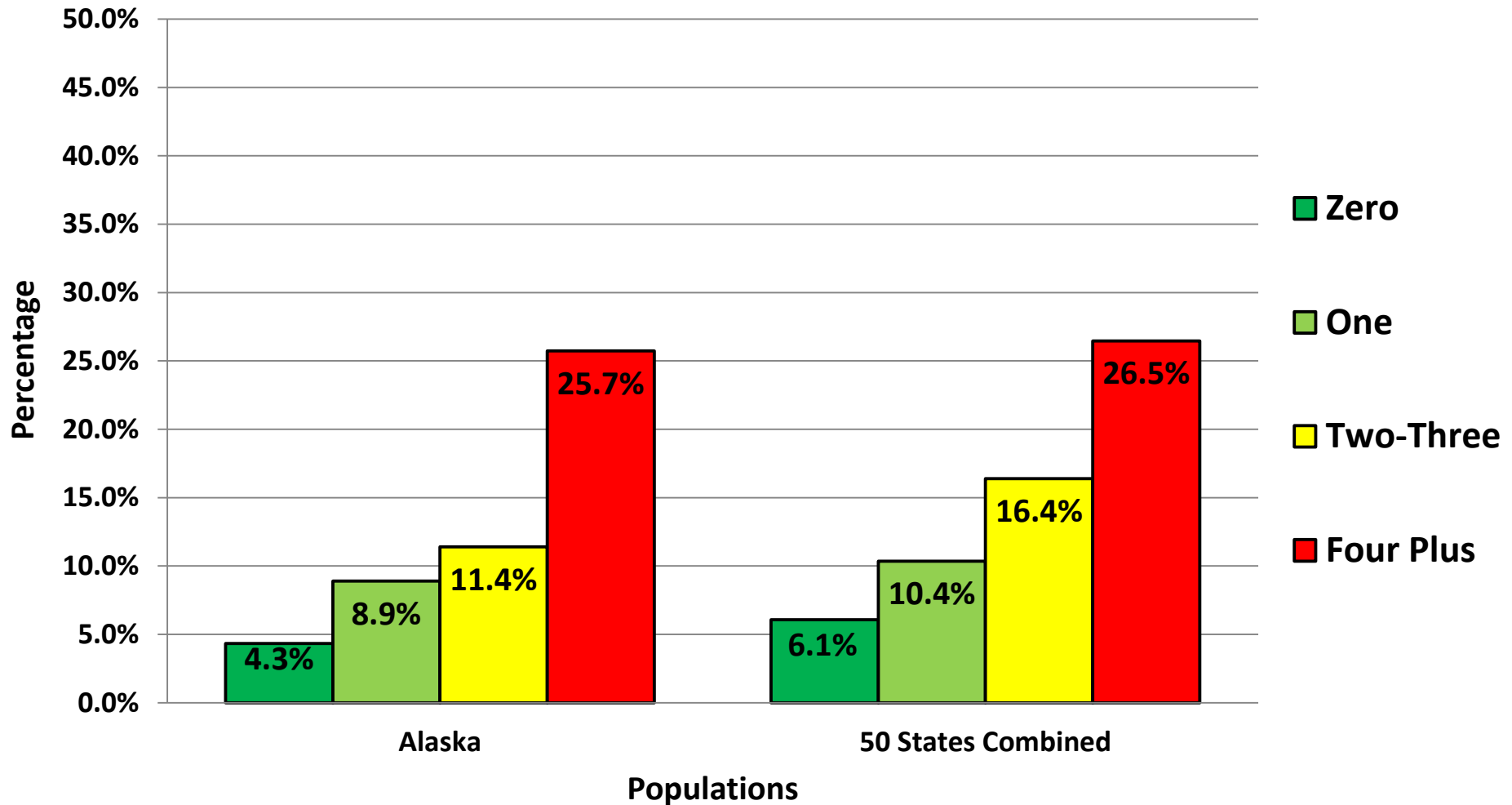
- Zero
- One
- Two-Three
- Four Plus

50 States



Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff. N=With Condition/Total. N for Alaska= 164/1,538, N for US = 8,226/84,430

Percentage of Children (Ages 2-17) Who Have Ever Been Diagnosed with ADHD or ADD by ACE Score*



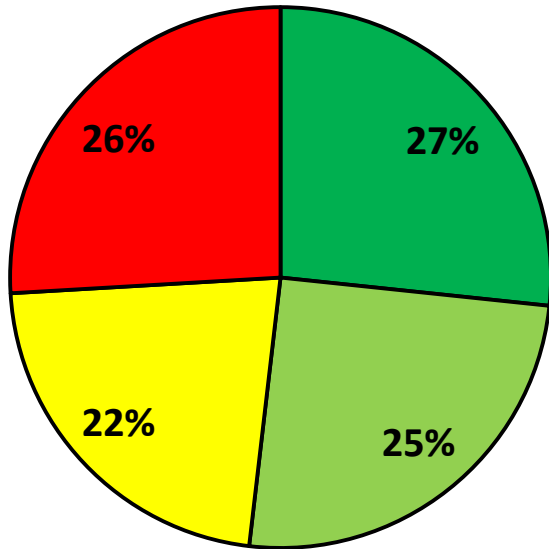
*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total - N for Alaska= 135/1,612, N for US = 8,438/84,475
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of ACEs for Children (Ages 2-17) Who Have and Have Not Ever Been Diagnosed with ADHD

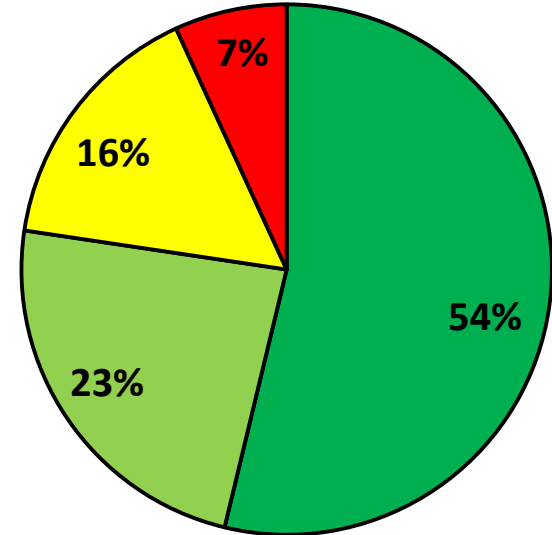
With ADHD

Without ADHD

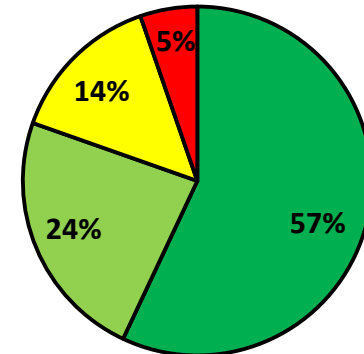
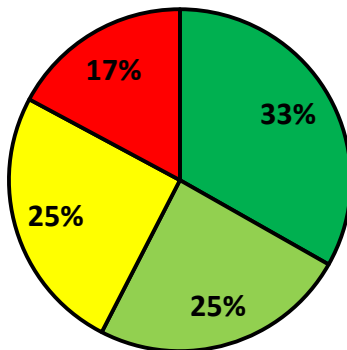
ALASKA



- Zero
- One
- Two-Three
- Four Plus

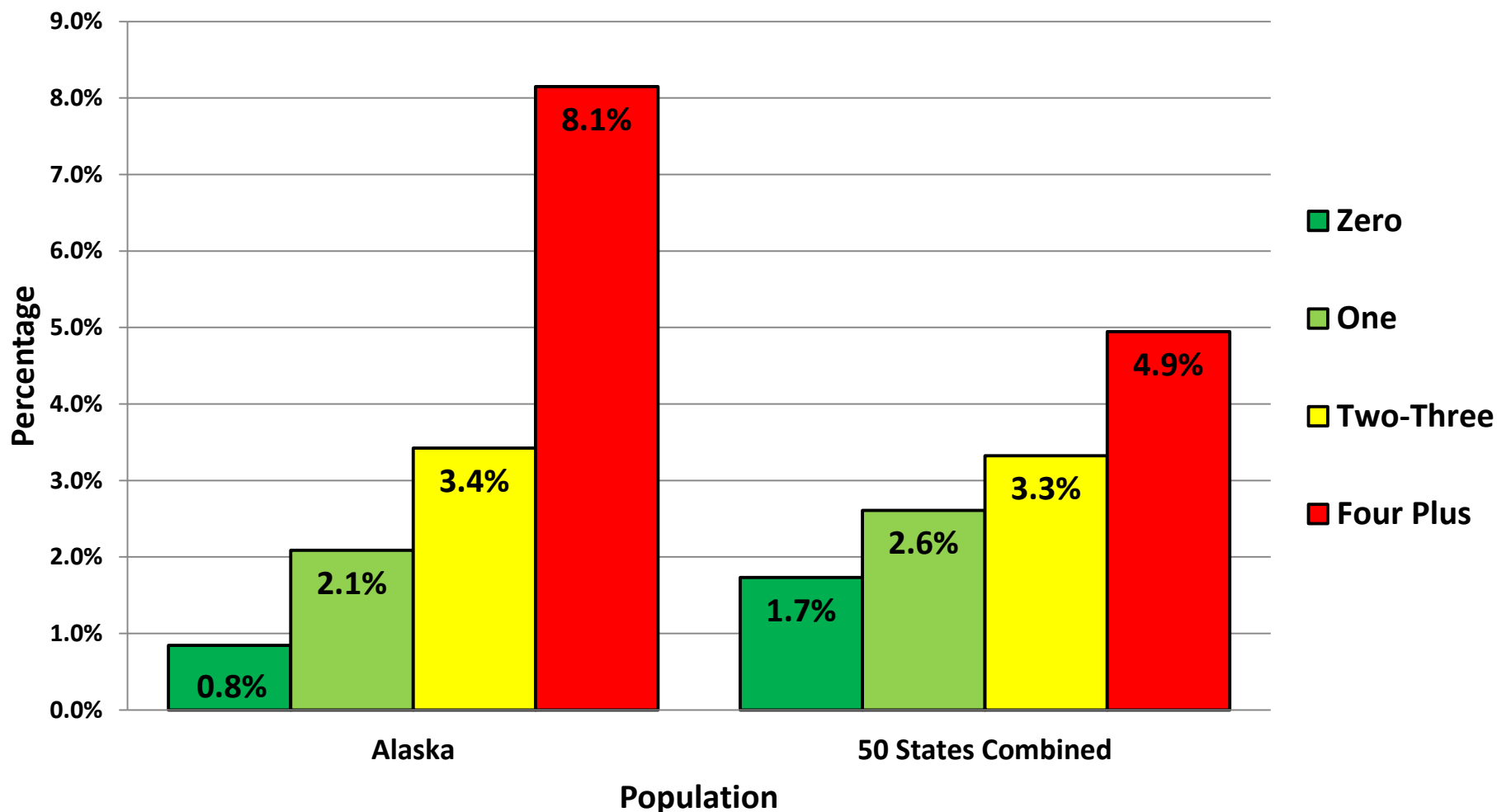


50 States



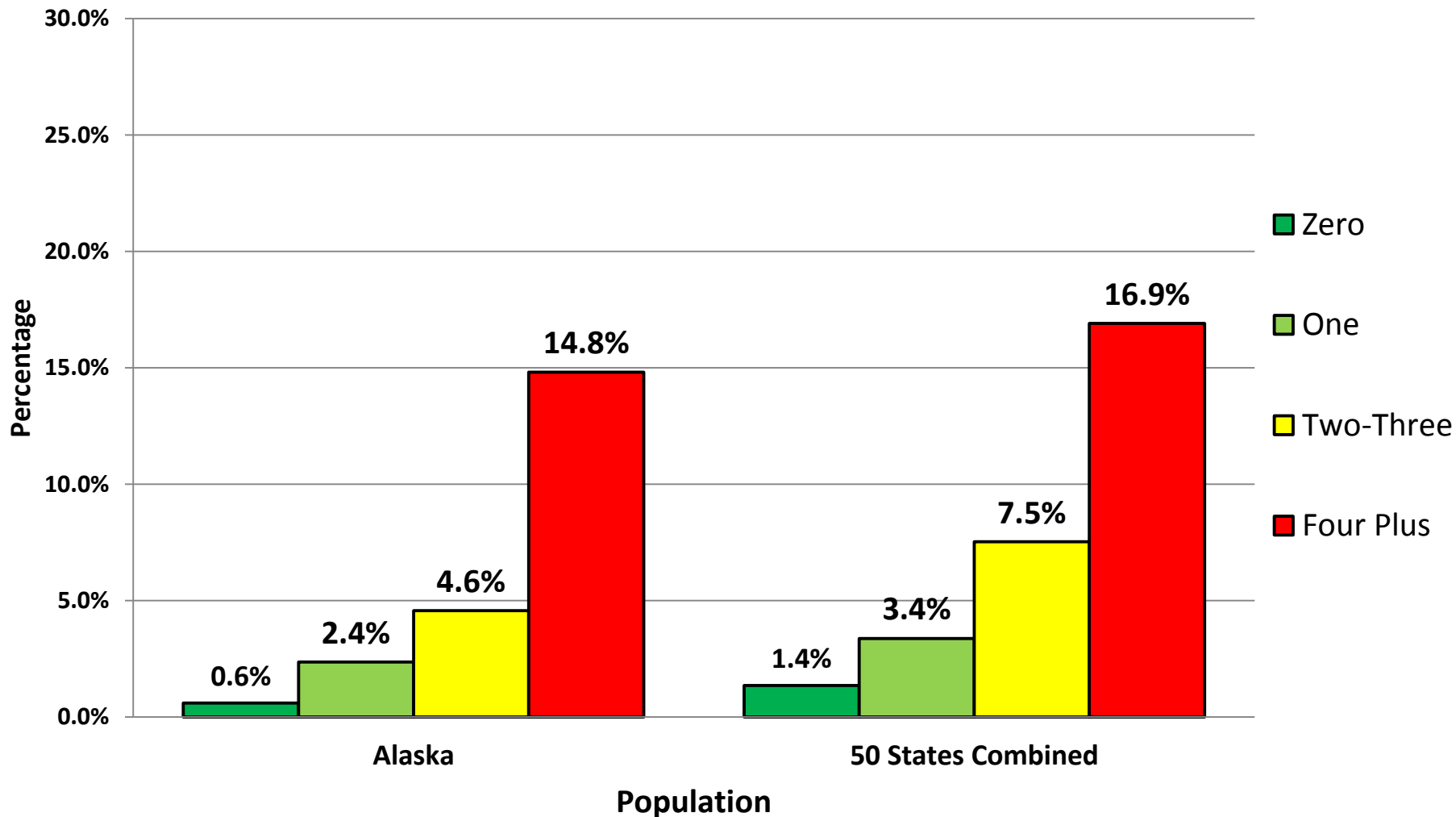
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff. N=With Condition/Total - N for Alaska= 135/1,612, N for US = 8,438/84,470

Percentage of Children (Ages 2-17) who Have Ever Been Diagnosed with an Autism Spectrum Disorder by ACE Score*



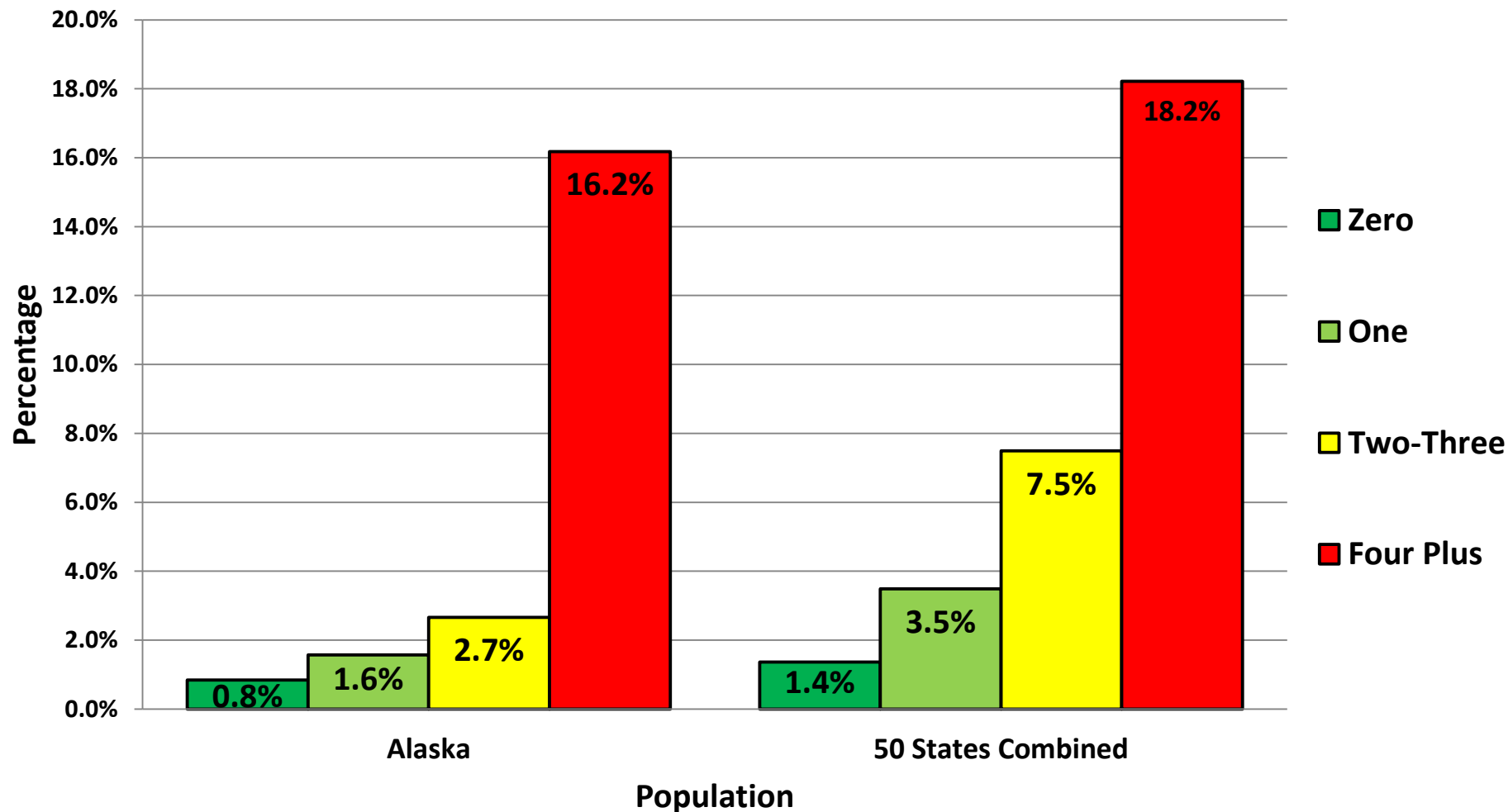
*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 35/1,610, N for US = 2,021/84,522
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of Children (Ages 2-17) who Have Ever Been Diagnosed with a Behavioral Problem by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 46/1,609, N for US = 3,196/84,423
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of Children (Ages 2-17) who Have Ever Been Diagnosed with Depression by ACE Score



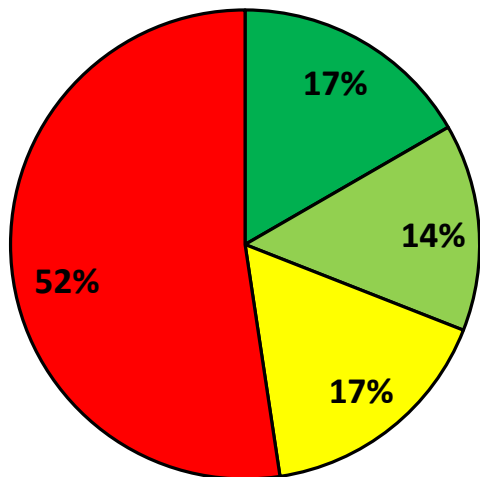
*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 42/1,611, N for US = 3,296/84,541
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of ACEs for Children (Ages 2-17) Who Have and Have Not Ever Been Diagnosed with Depression

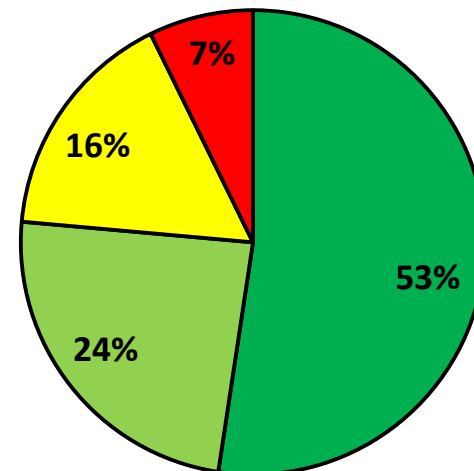
With Depression

Without Depression

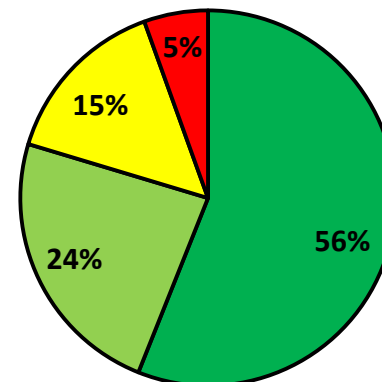
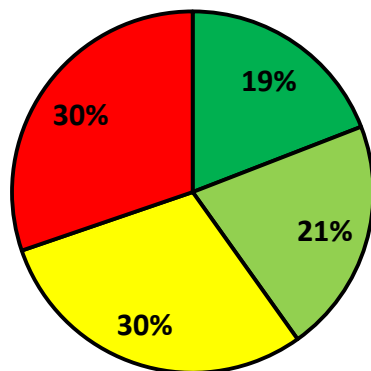
ALASKA



- Zero
- One
- Two-Three
- Four Plus

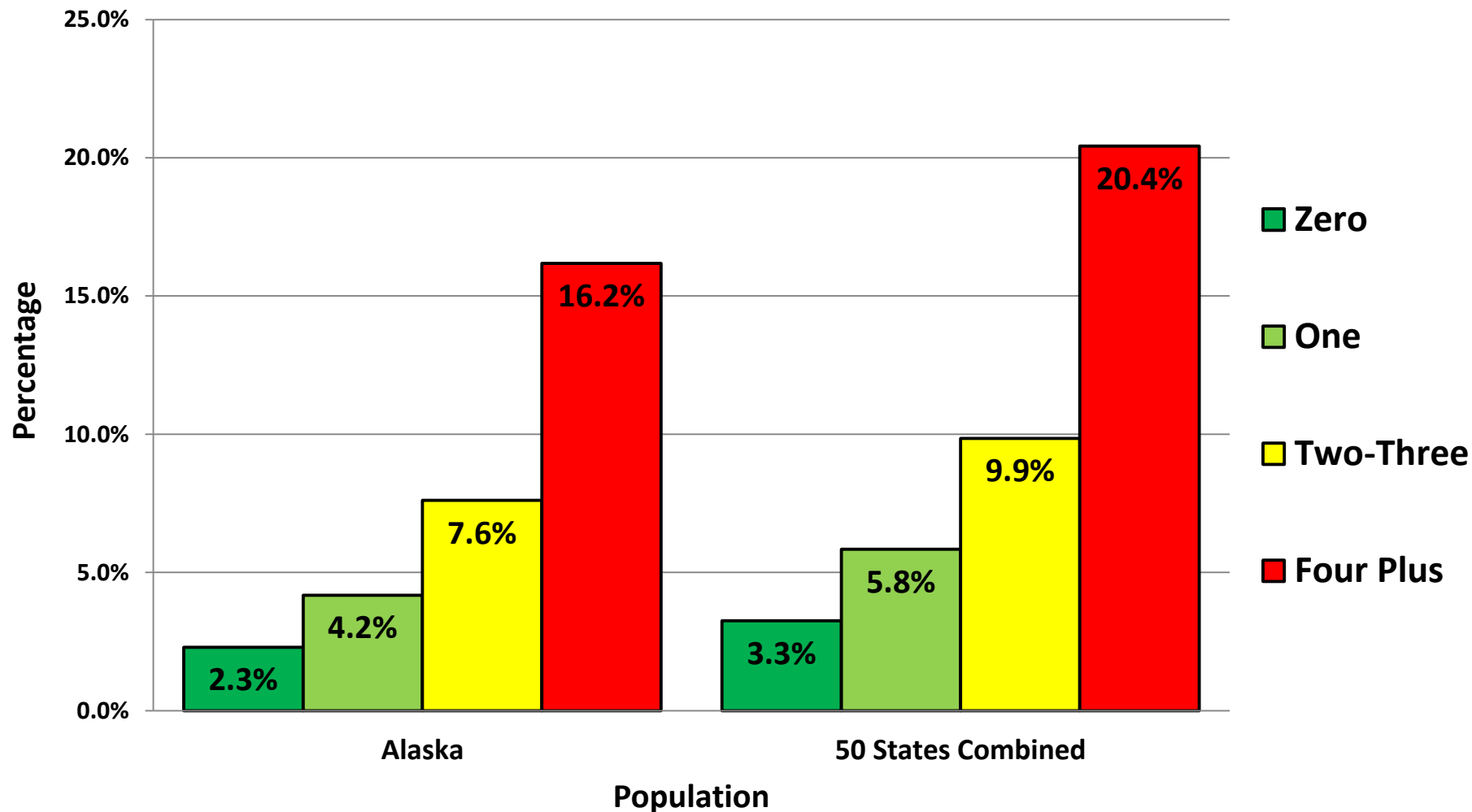


50 States



Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff. N for Alaska= 1,611, N for US = 84,541

Percentage of Children (Ages 2-17) Who Have Ever Been Diagnosed with Anxiety by ACE Score*



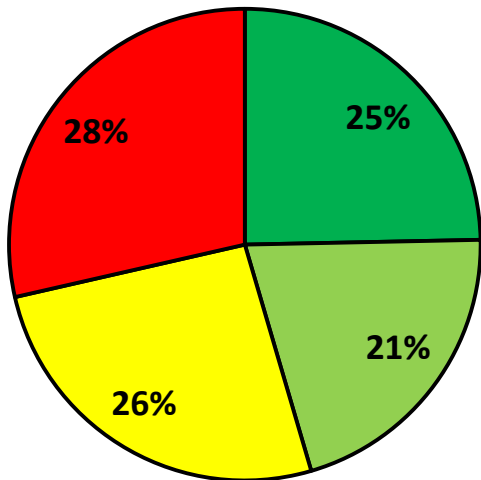
*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 77/1,610, N for US = 5,061/84,509

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of ACEs for Children (Ages 2-17) Who Have and Have Not Ever Been Diagnosed with Anxiety

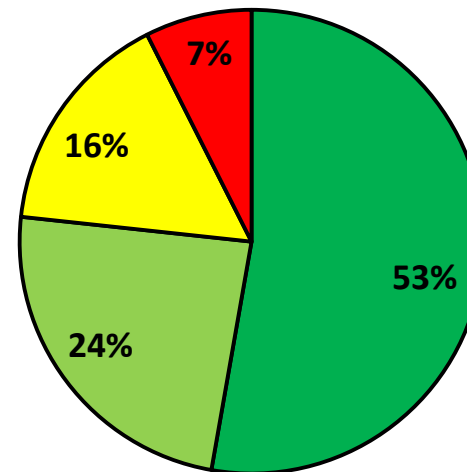
ALASKA

With Anxiety

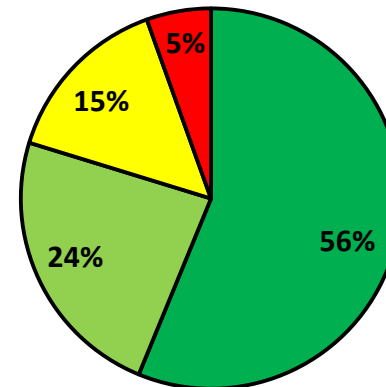
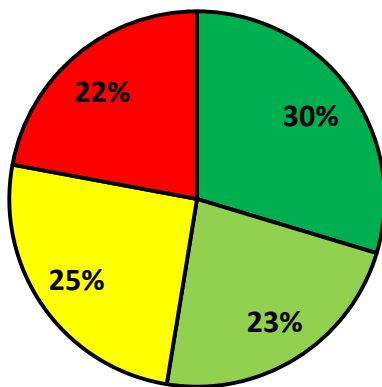


- Zero
- One
- Two-Three
- Four Plus

Without Anxiety

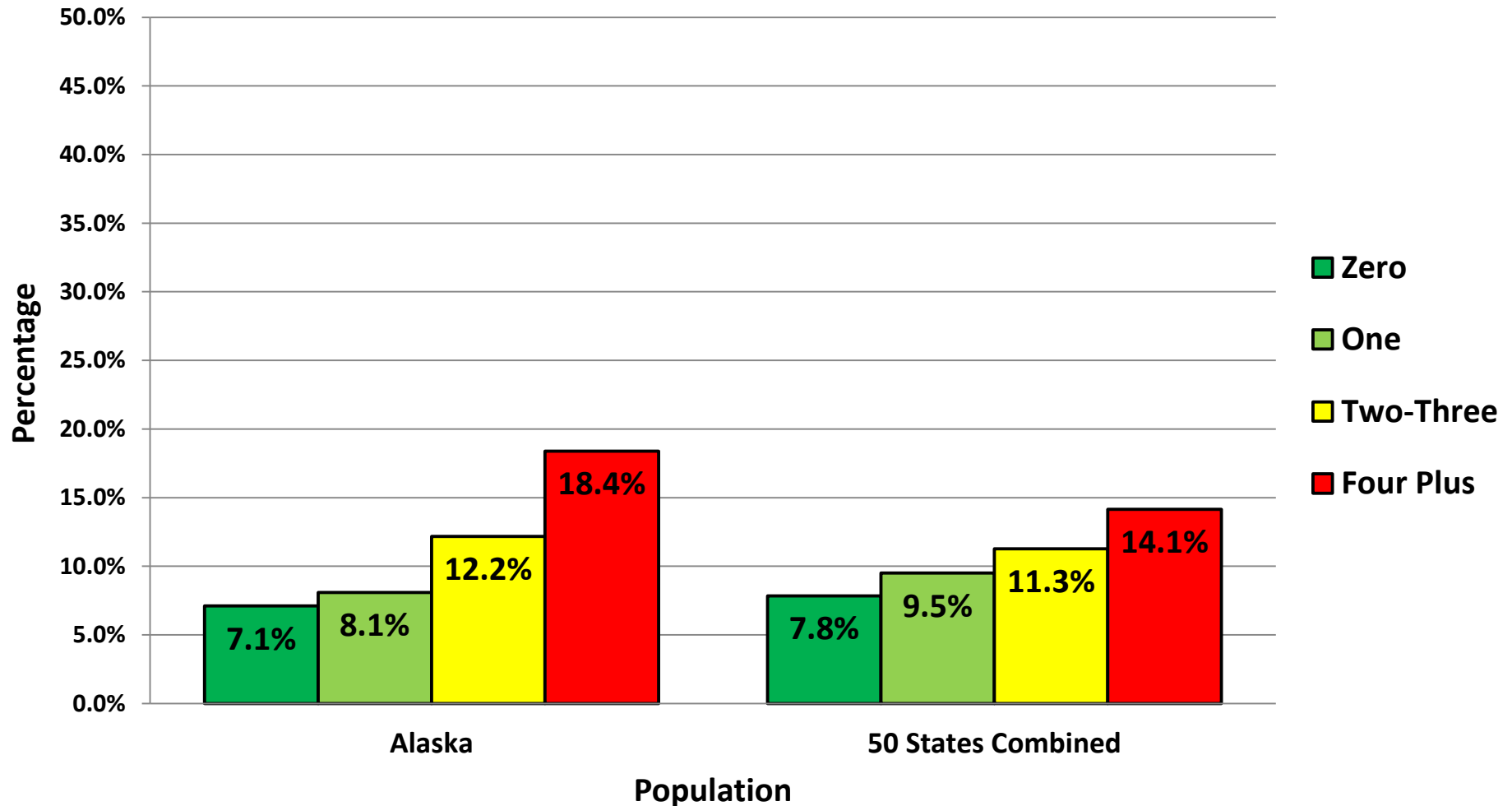


50 States



Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff. N for Alaska= 77/1,610, N for US = 5,061/84,509

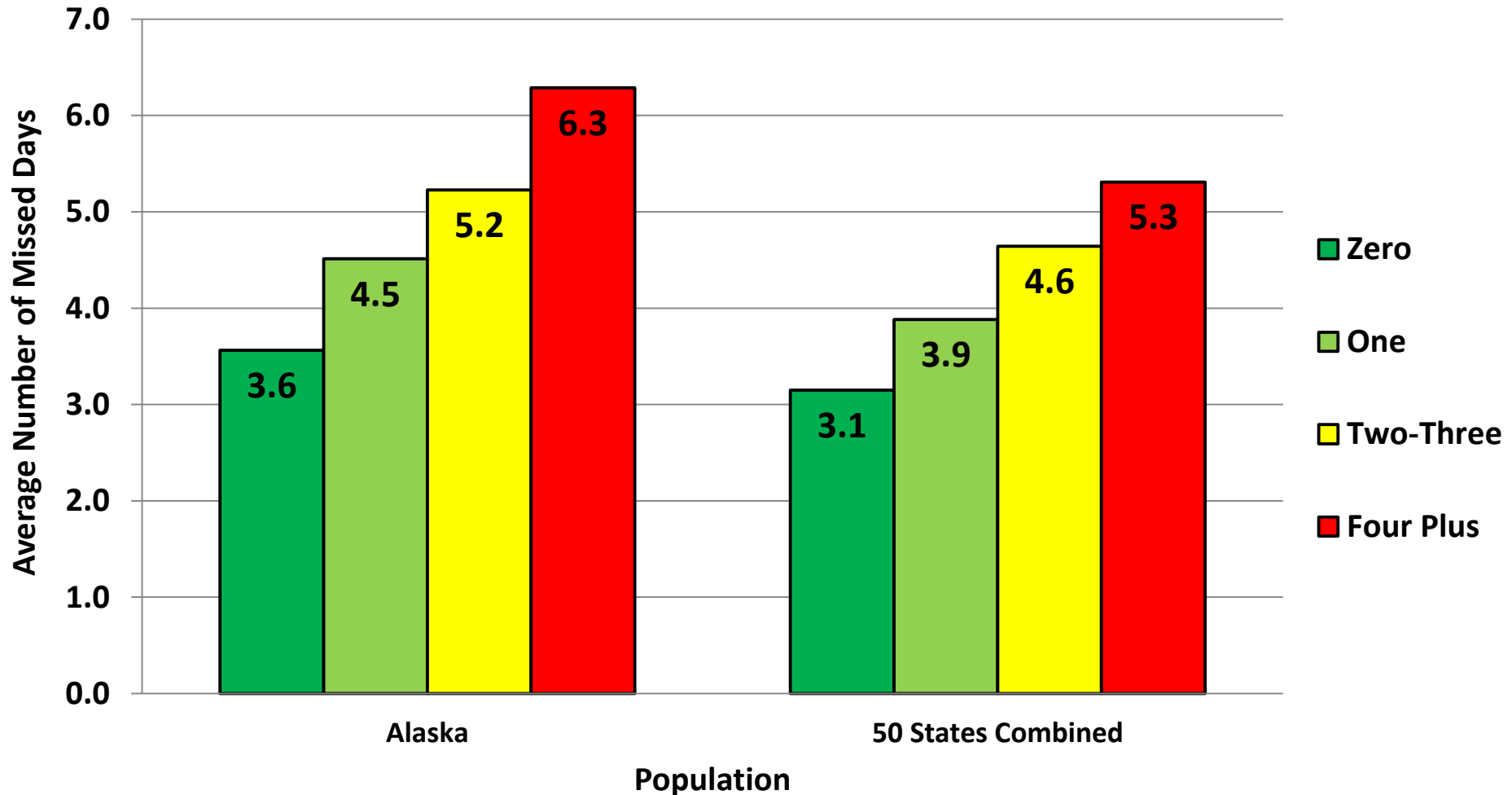
Percentage of Children who Have Ever Been Diagnosed with a Speech or Language Problem by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 147/1,612, N for US = 7,749/85,545

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

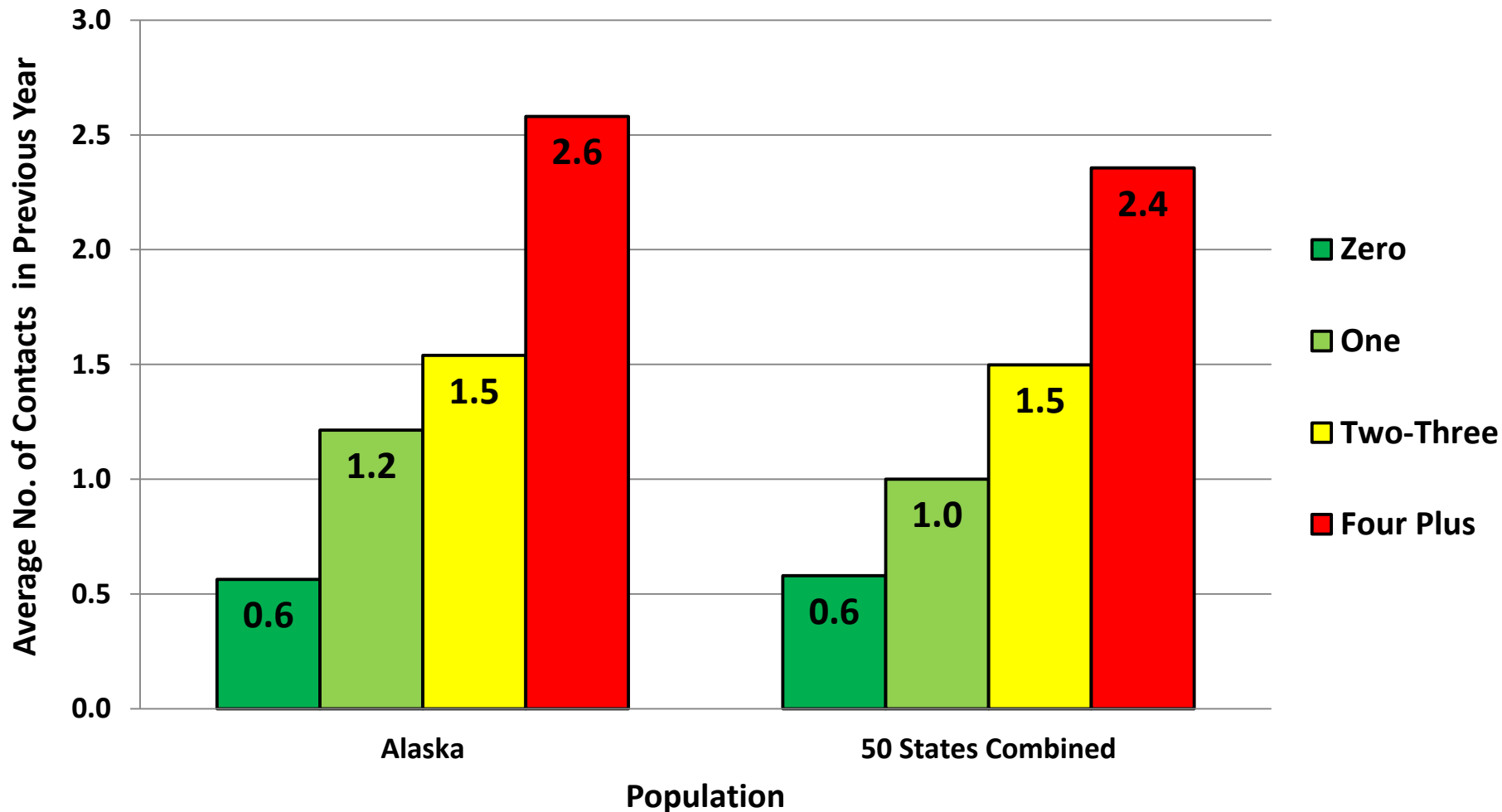
Average Number of Missed Days of School for Children (Ages 6-17) in the Previous 12 Months by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N for Alaska= 1,197, N for US = 63,857

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

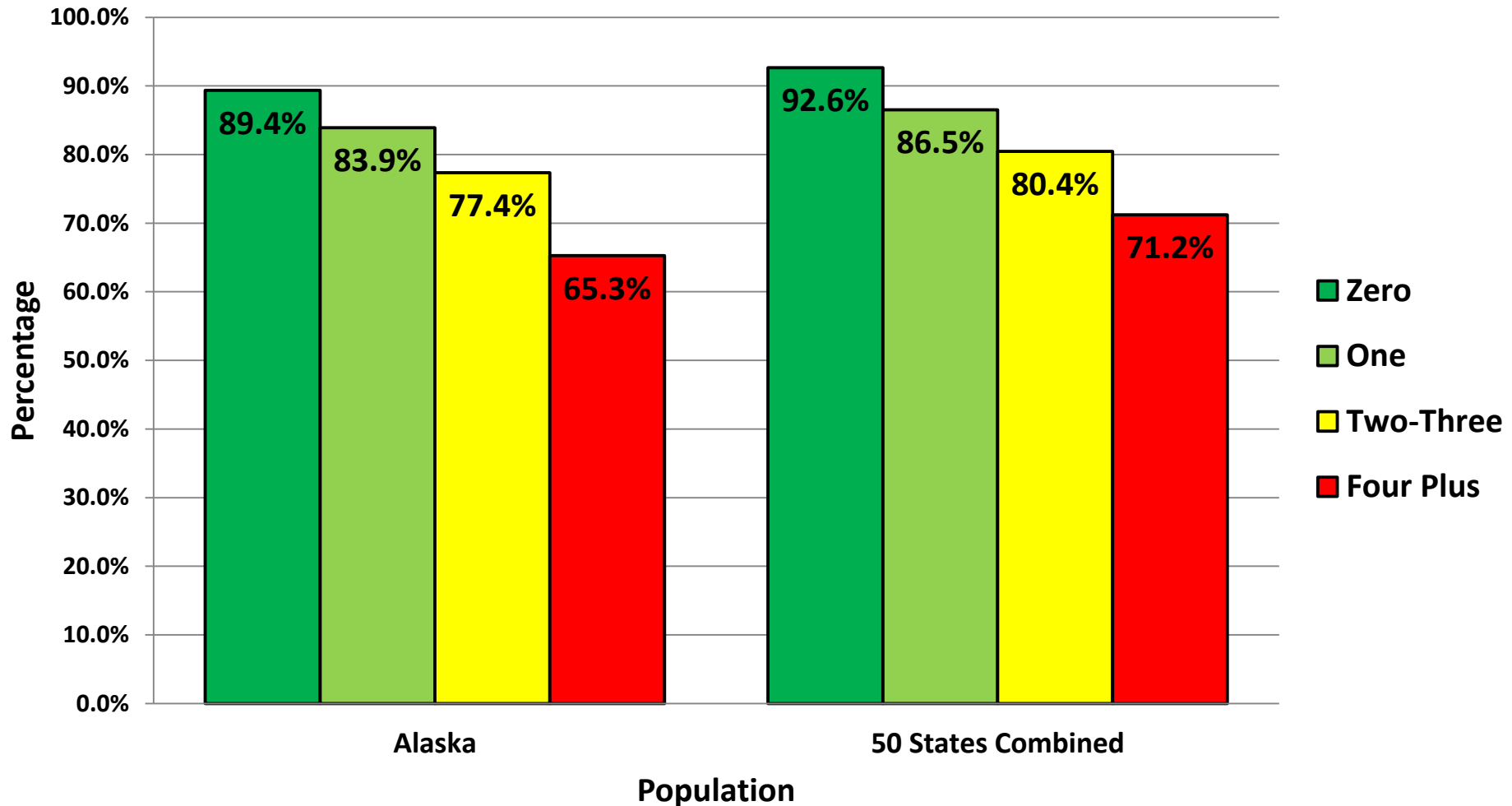
Average Contacts for Children (Ages 6-17) by Their School in the Previous 12 Months by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N for Alaska= 1,117, N for US = 63,085

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

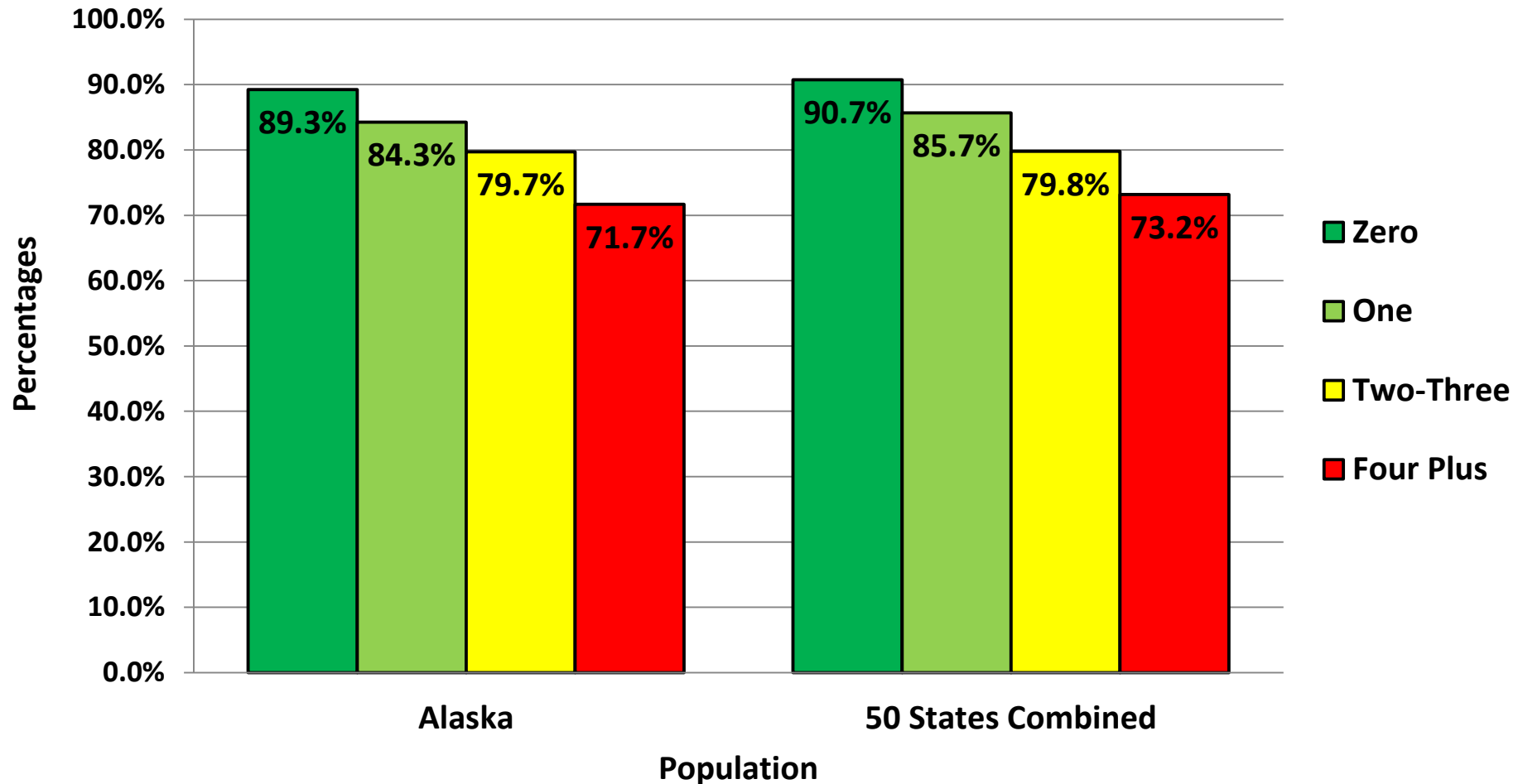
Percentage of Children and Youth (Ages 6-17) Who Always or Usually Complete Required Homework Assignments by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total - N for Alaska= 1,018/1,217, N for US = 56,610/64,648

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

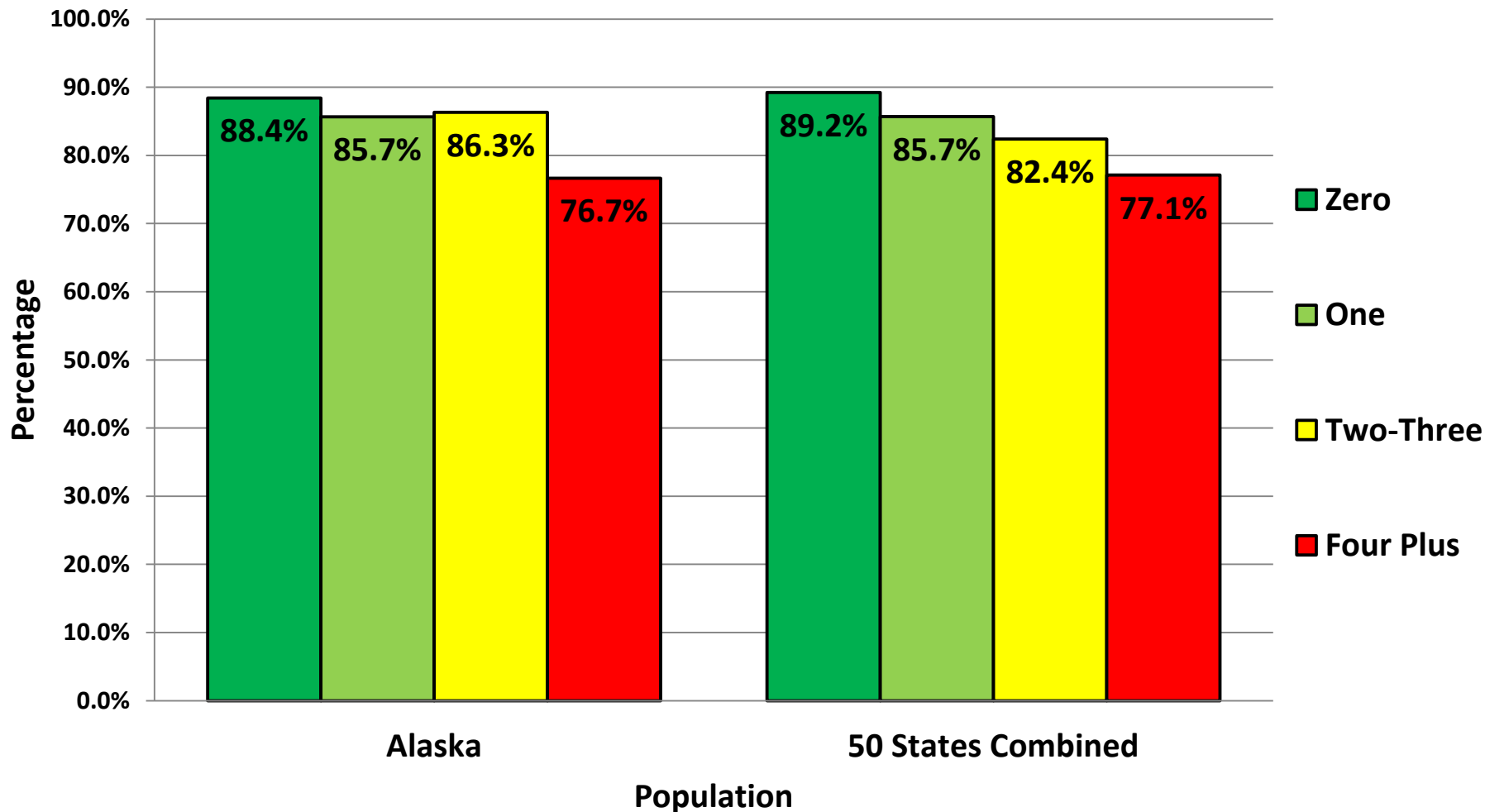
Percentage of Children and Youth (Ages 6-17) Who Always or Usually Care About Doing Well in School by ACE Score



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 1,036/1,223, N for US = 55,593/64,761

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

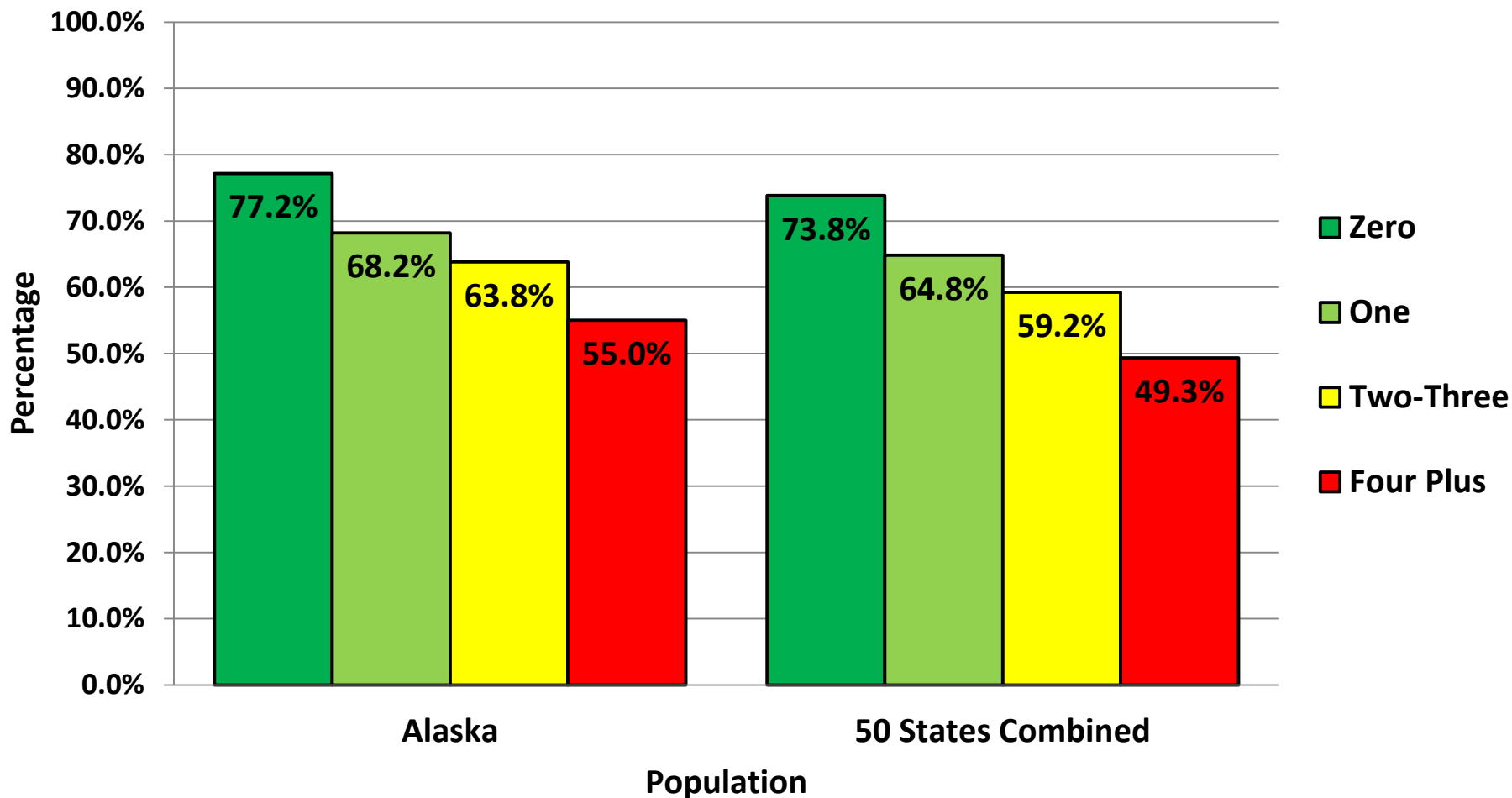
Percentage of Children and Youth (Ages 6-17) Who Are Always or Usually Excited About Learning New Things by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 1,050/1,222, N for US = 55,964/64,820

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

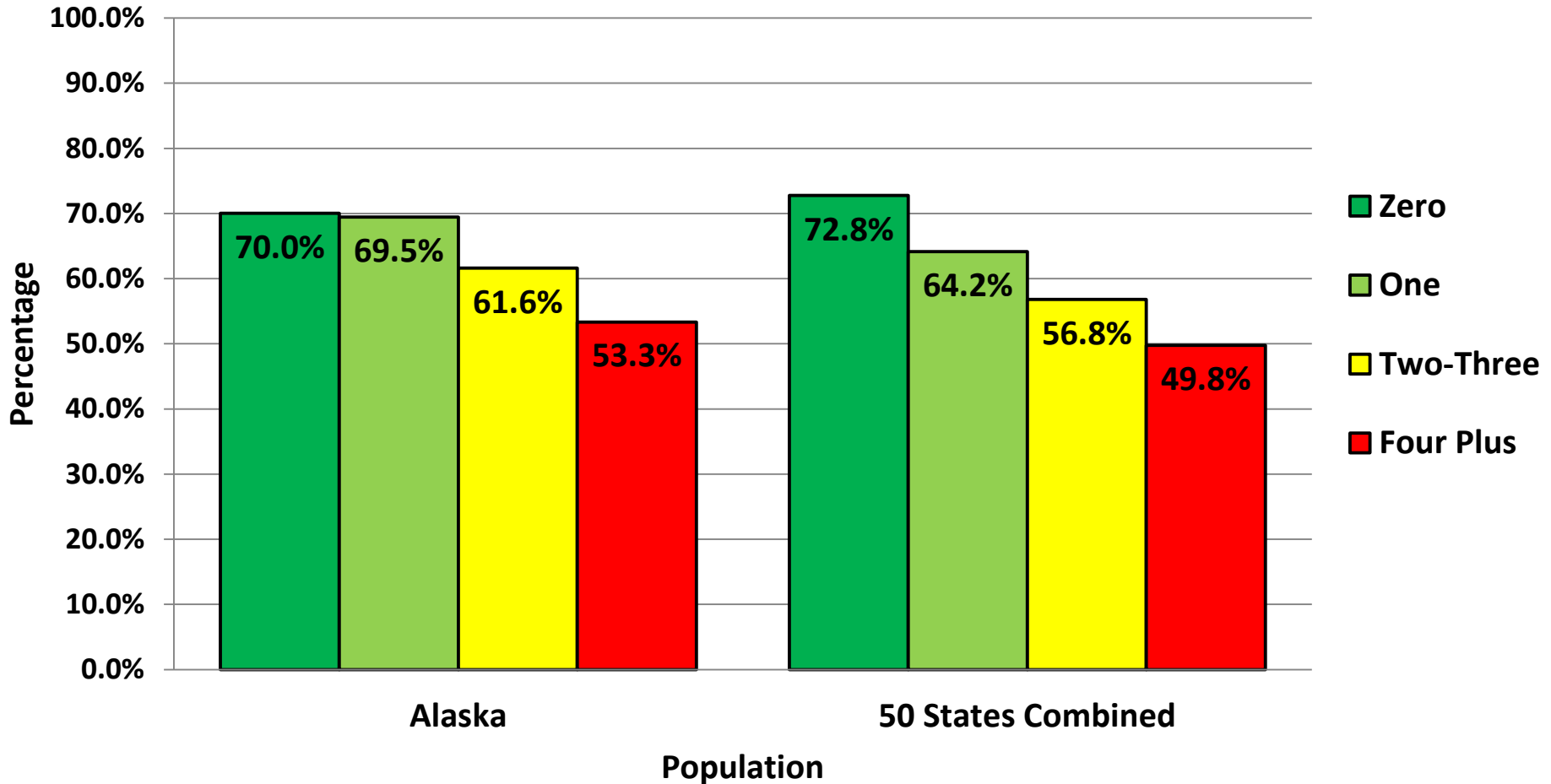
Percentage of Children and Youth (Ages 6-17) Who Always or Usually Stay Calm When Faced by a New Challenge by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 861/1,220, N for US = 43,662/64,754

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

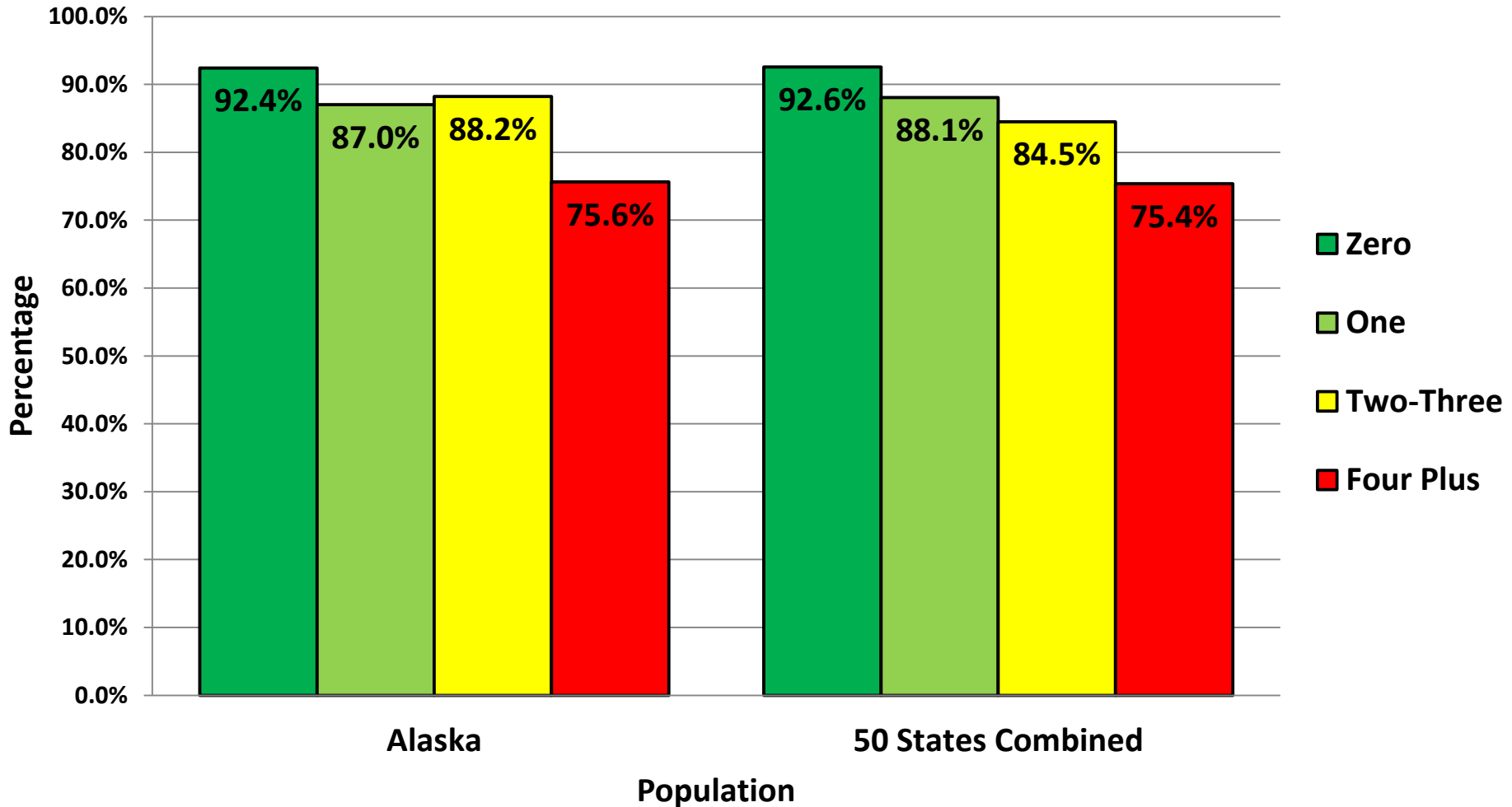
Percentage of Children and Youth (Ages 6-17) Who Always or Usually Follow Through When They Agree to do Something by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 815/1,220, N for US = 42,990/64,805

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

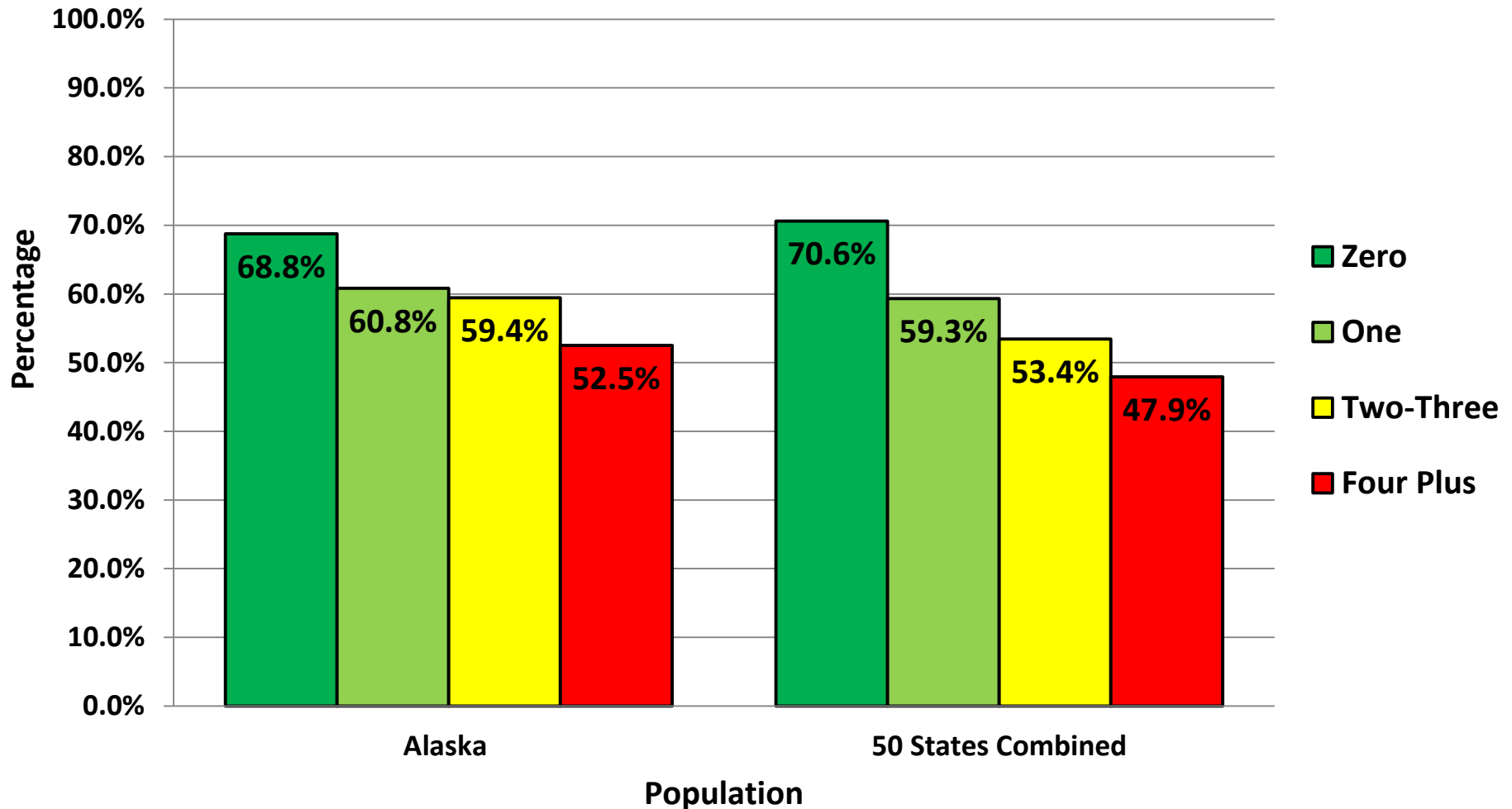
Percentage of Children and Youth (Ages 6-17) Who Rarely or Never Bully Others by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 1,084/1,221, N for US = 57,656/64,865

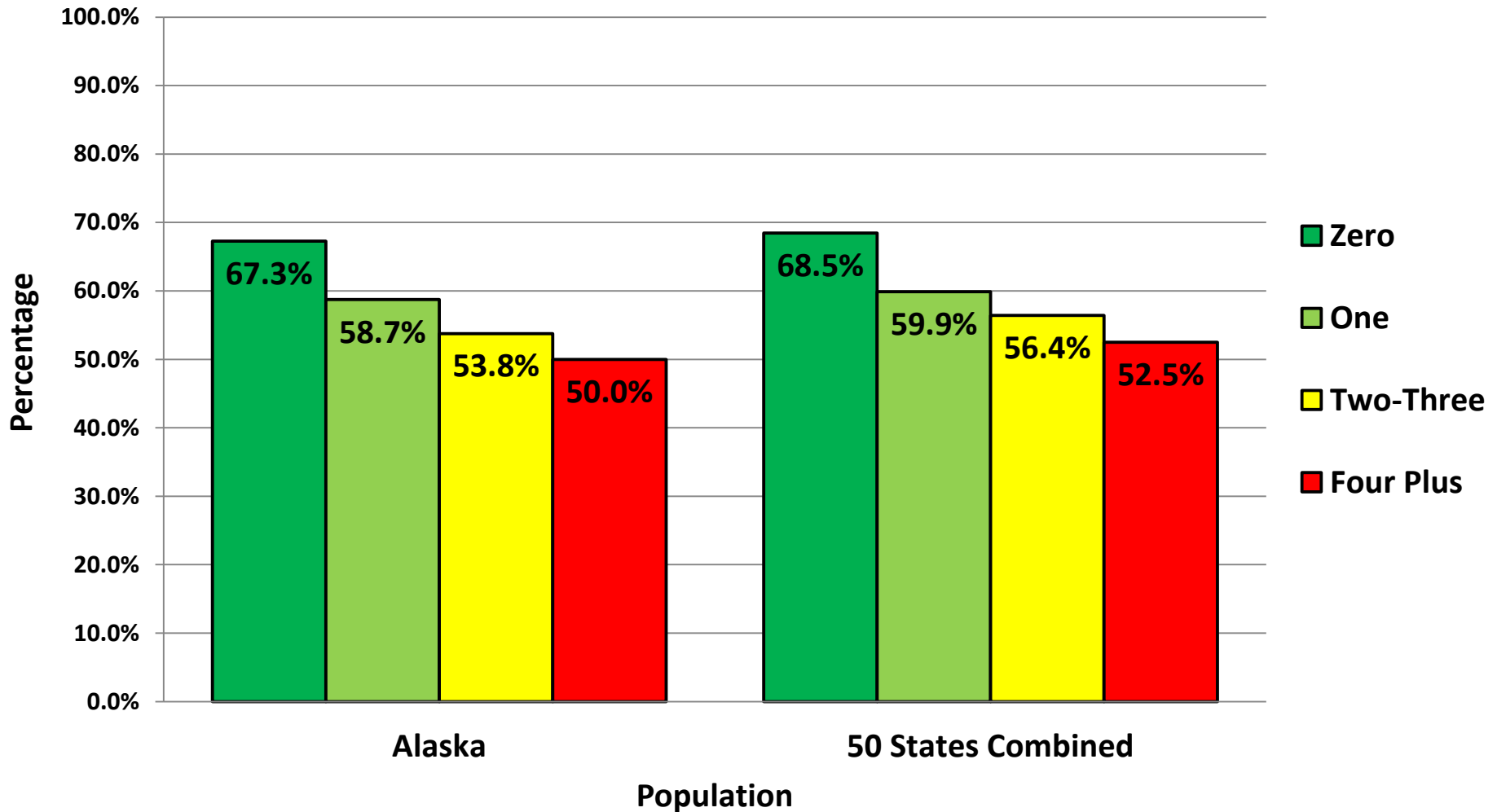
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of Children and Youth (Ages 6-17) who Participated in Organized Sports in the Past Year by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 779/1,223, N for US = 41,071/64,828
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

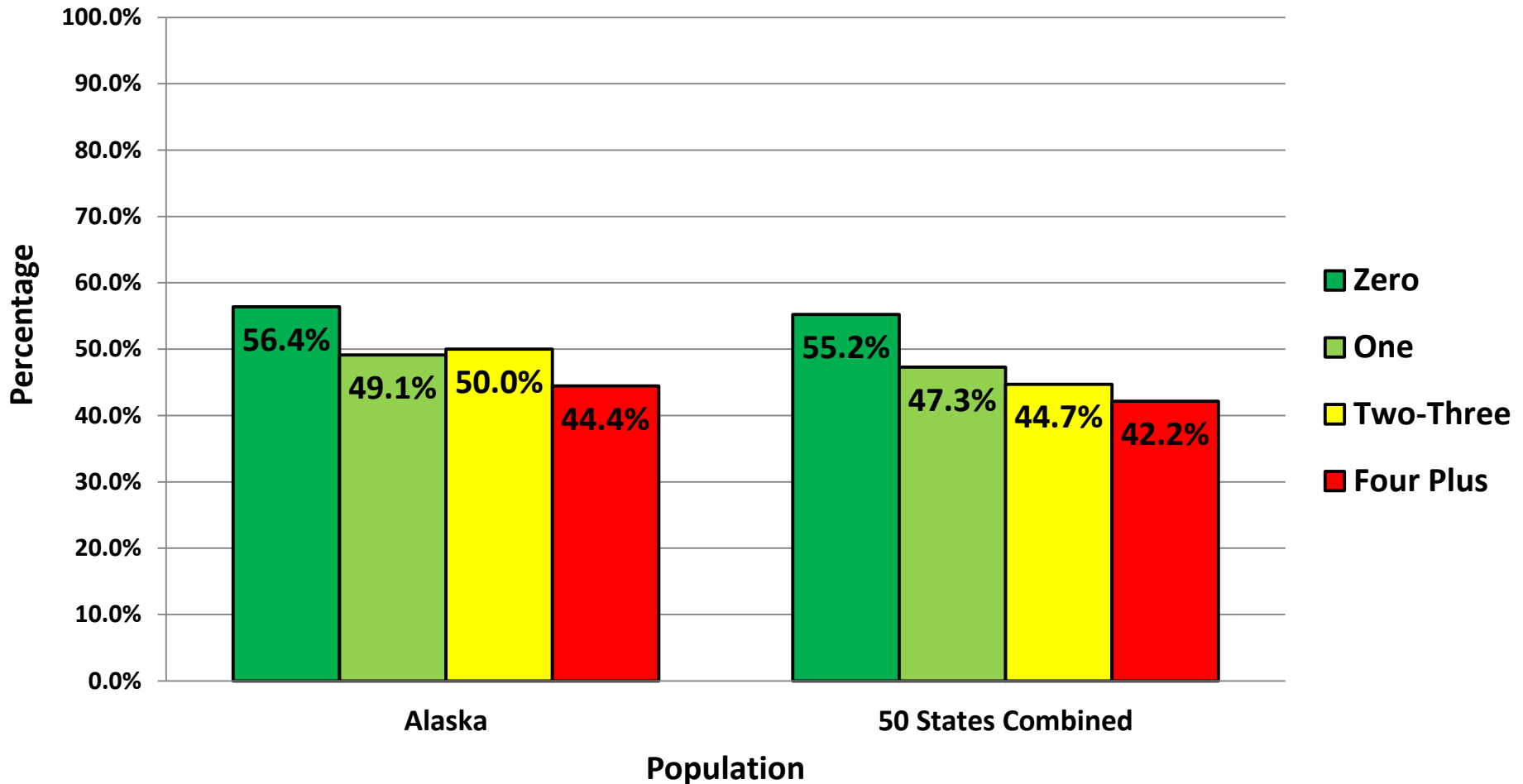
Percentage of Children and Youth (Ages 6-17) Who Participated in Clubs or Organizations in the Past Year by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 749/1,223, N for US = 40,980/64,826

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

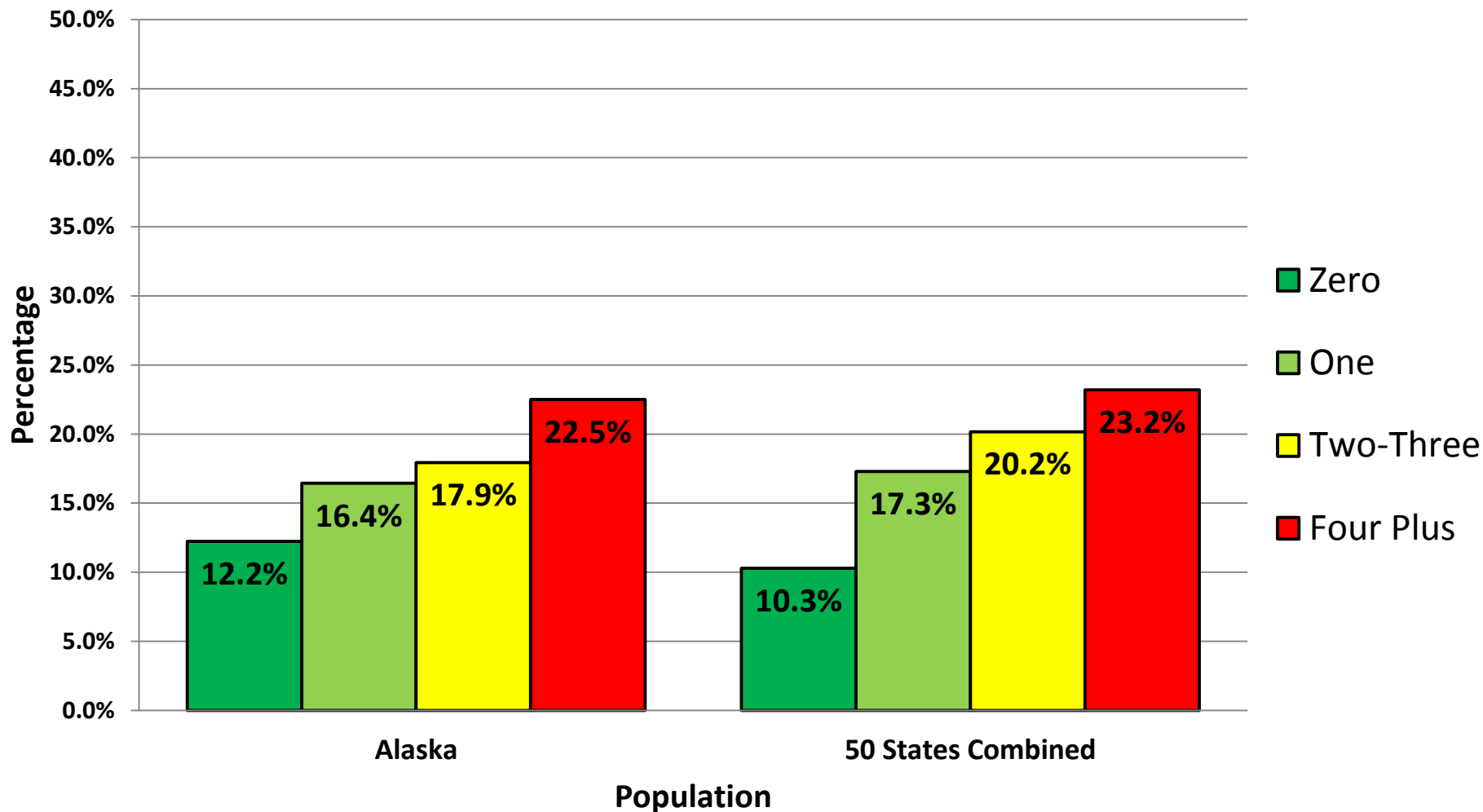
Percentage of Children and Youth (Ages 6-17) Who Participated in Organized Arts Activities in the Past Year by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 532/1,017, N for US = 24,617/48,820

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

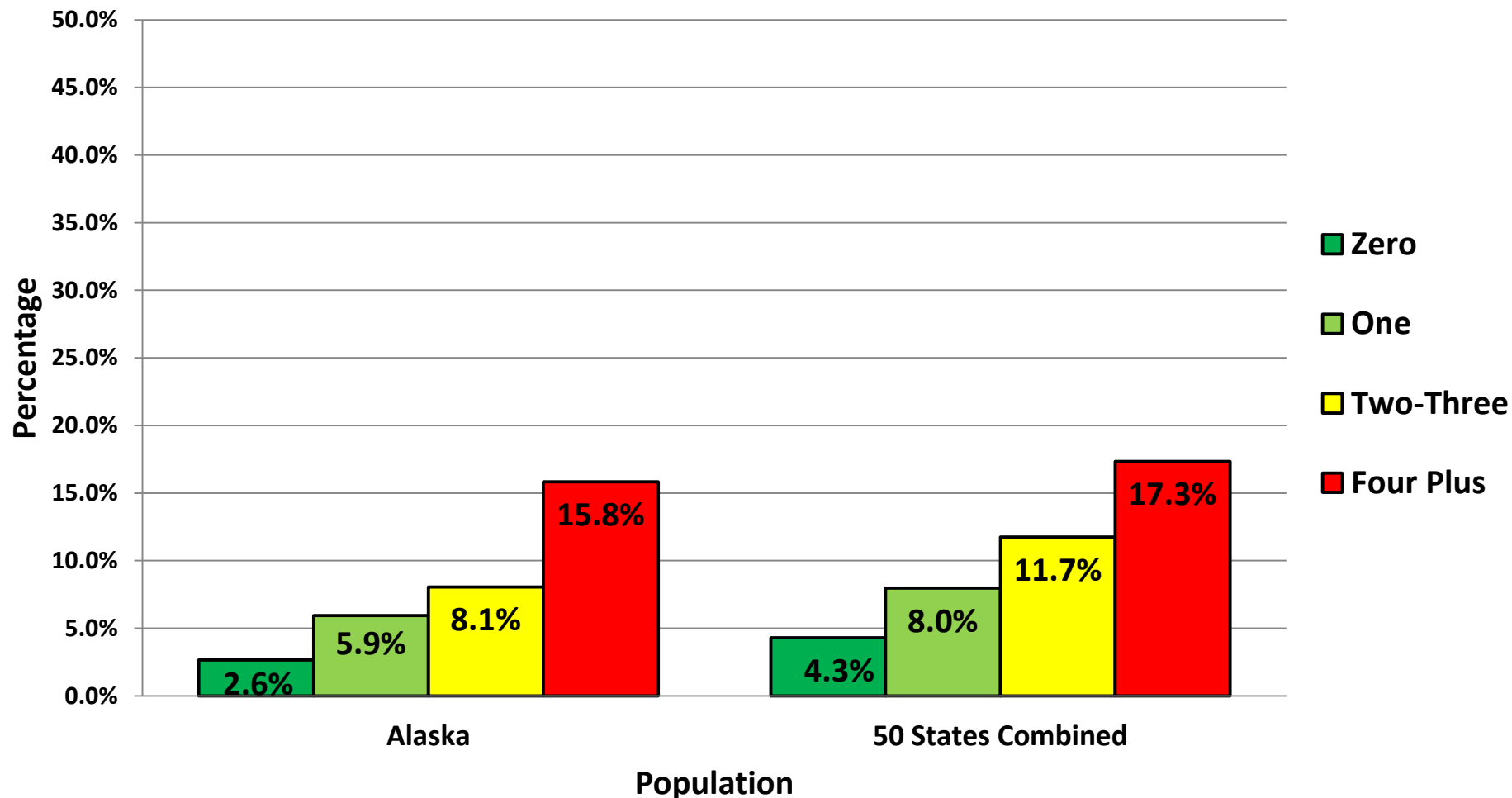
Percentage of Children and Youth (Ages 6-17) Who Did Not Participate in One or More Organized Activities Outside of School by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 186/1,223, N for US = 9,449/64,862

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

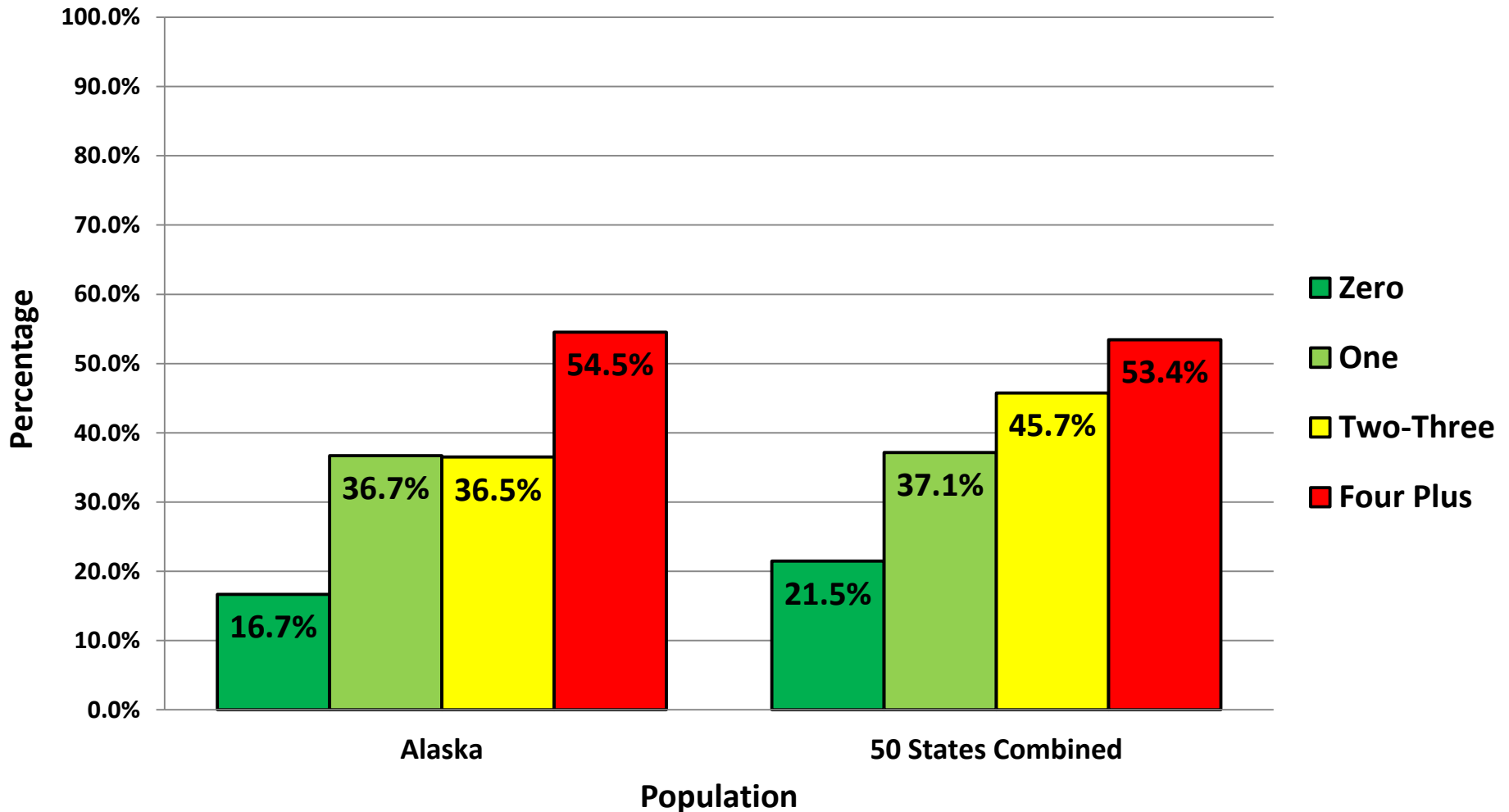
Percentage of Children and Youth (Ages 6-17) Who Have Repeated a Grade in School by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 69/1,222, N for US = 4,777/64,734

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

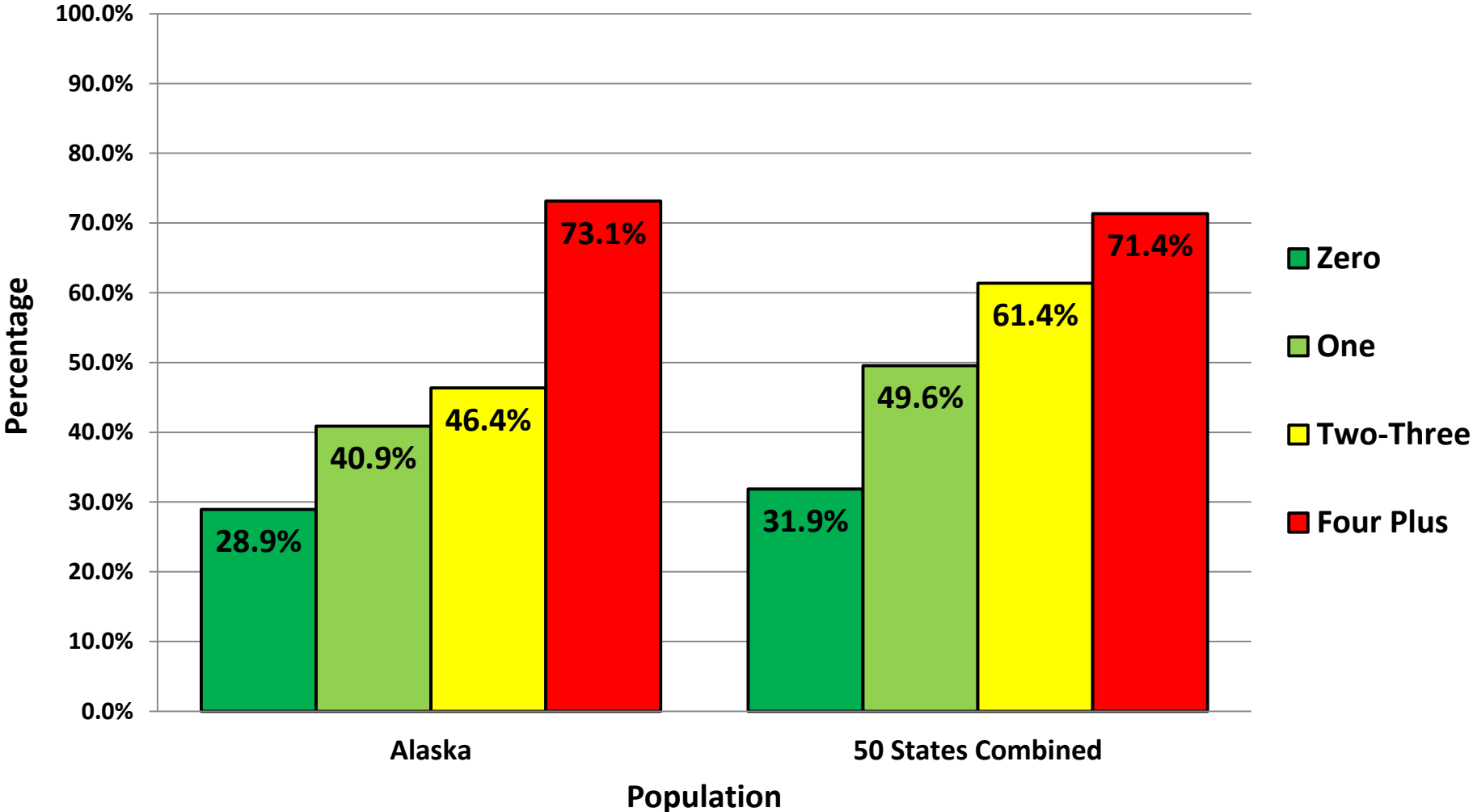
Percentage of Children and Youth Under 300% of the Poverty Line Who Received Food Stamps or SNAP in the Previous 12 Months by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 307/1,040, N for US = 16,646/49,790

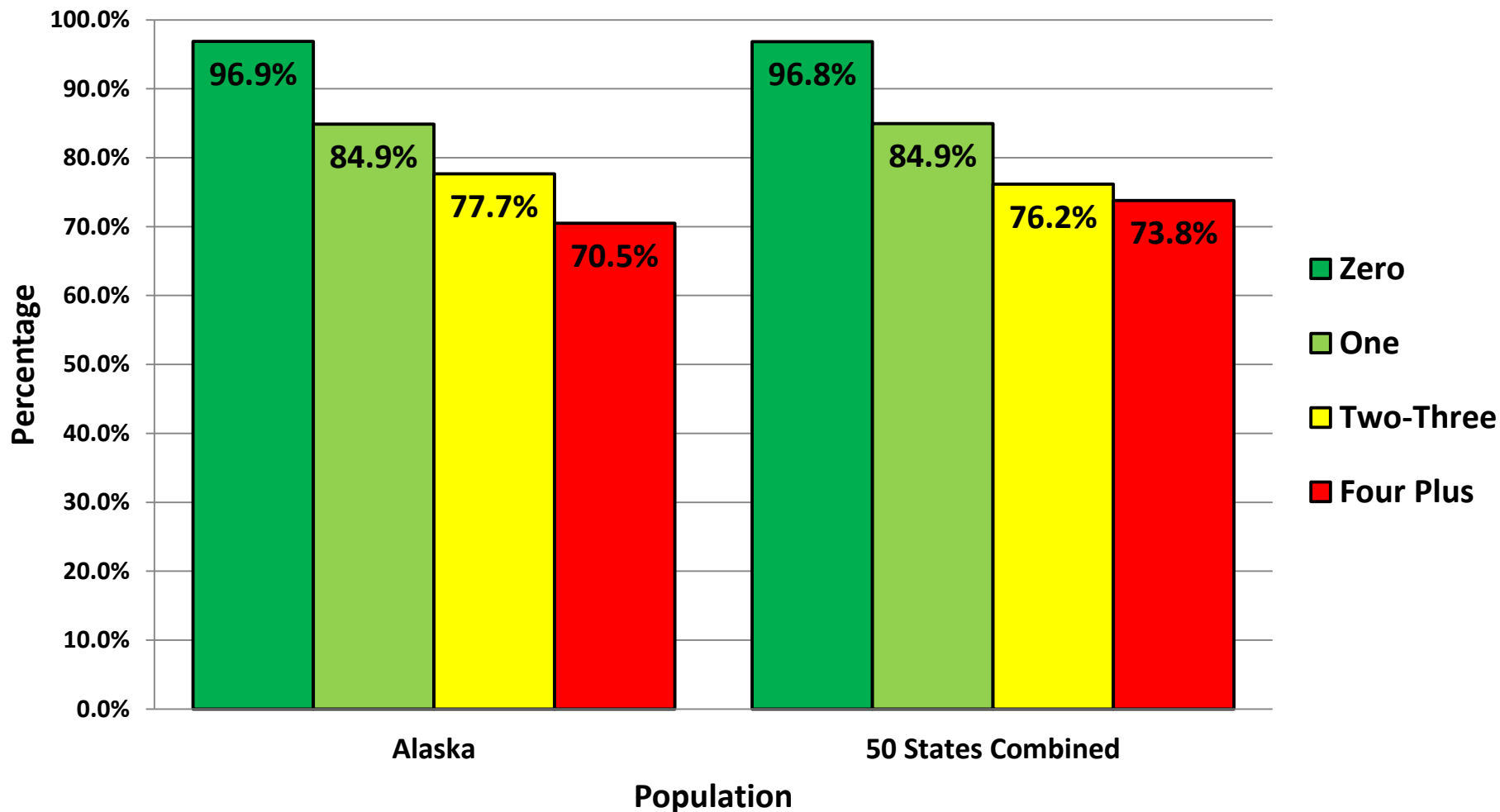
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of Children Who Are under 300% of The Poverty Line and Received Free or Reduced Lunch in the Previous 12 Months by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 390/973, N for US = 21,835/47,041
 Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

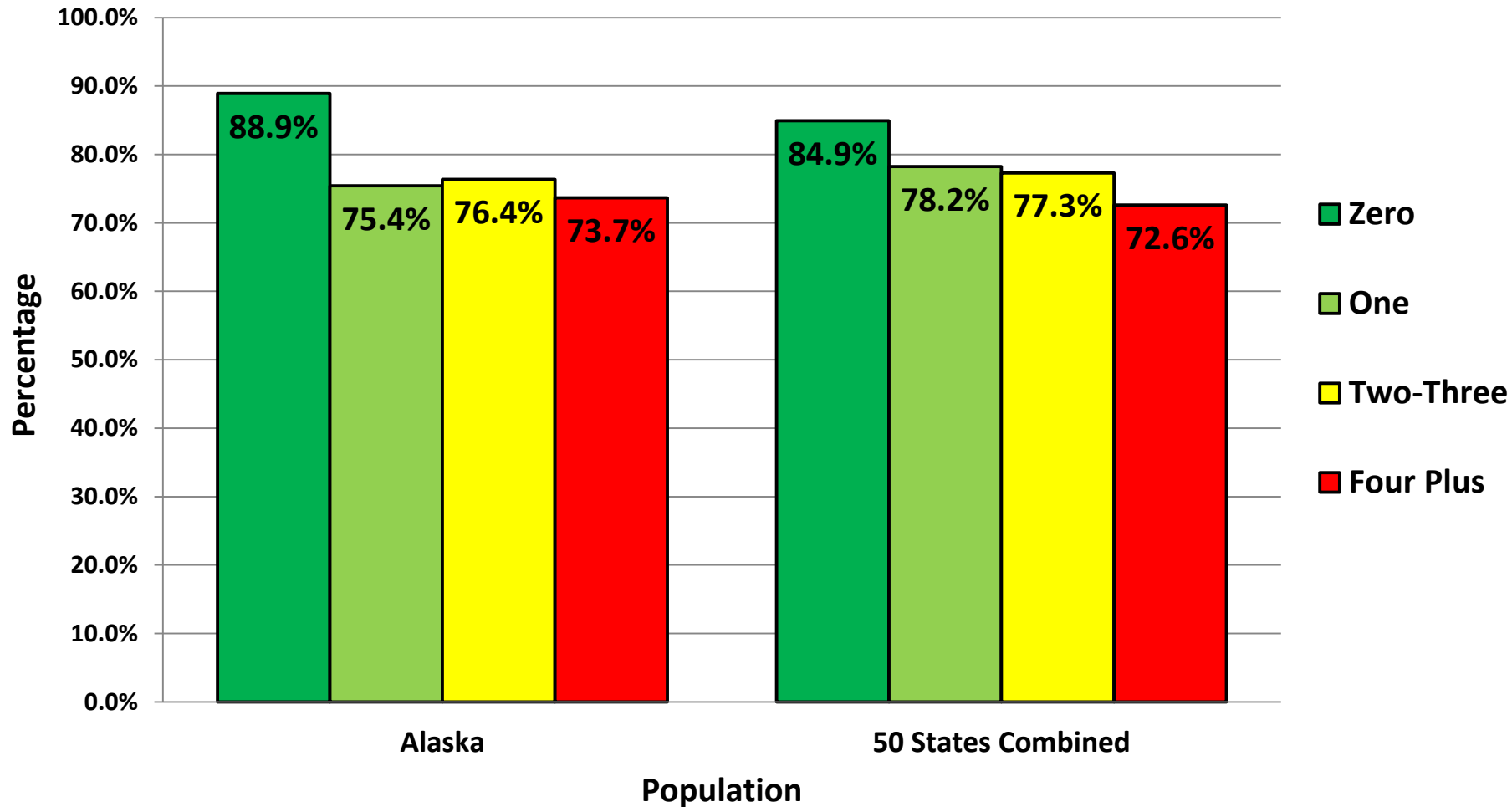
Percentage of Children (Birth to 17) Living in a Home with More Than One Adult by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 1,634/1,829, N for US = 84,788/94,466

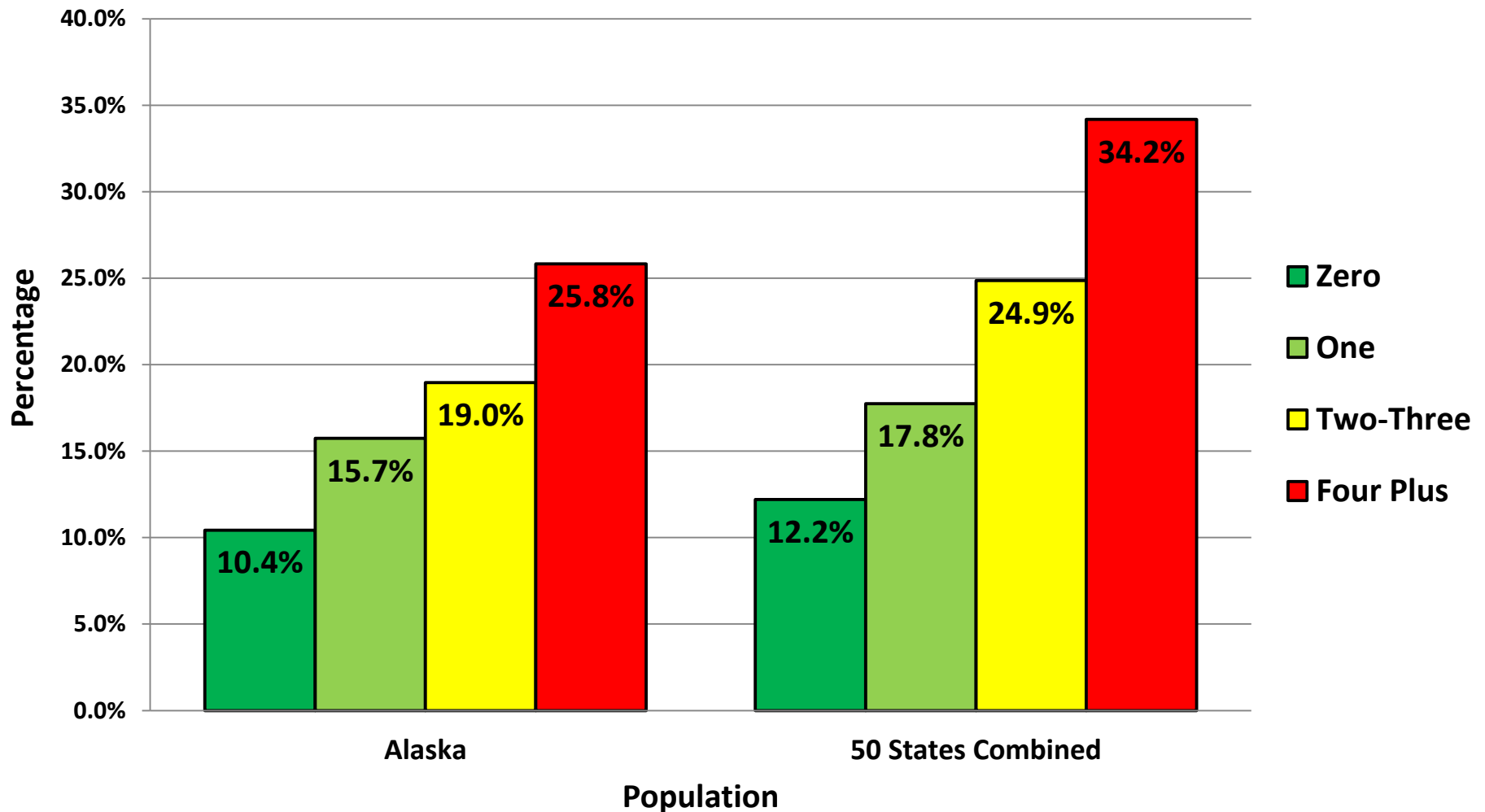
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of Children (Ages Birth to 5) Who Bounce Back Quickly When Things Don't Go Their Way by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 471/556, N for US = 22,410/27,292
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

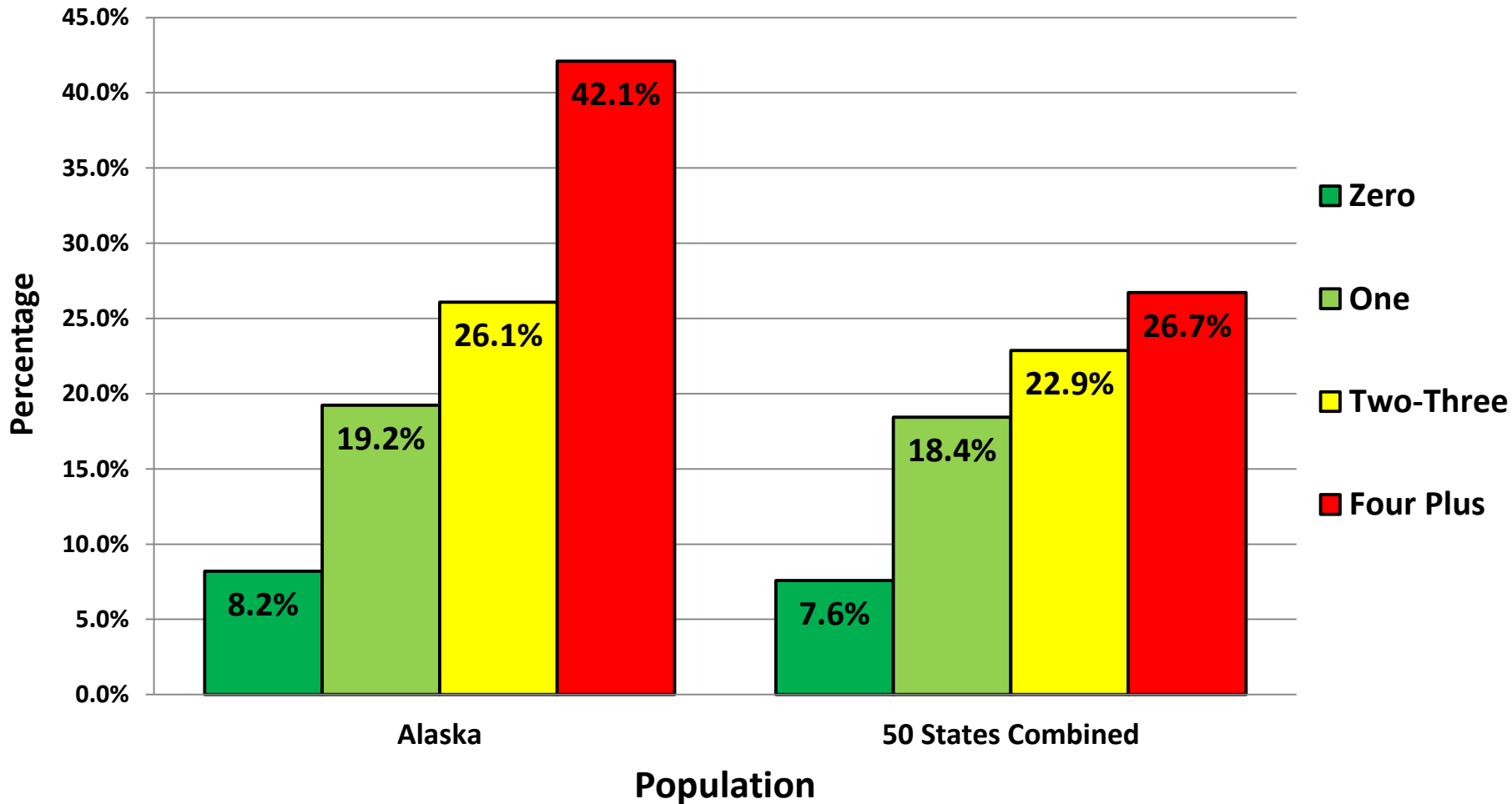
Percentage of Children and Youth (Ages 6-17) Who Always or Usually Argue Too Much by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 179/1,221, N for US = 11,190/64,811

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

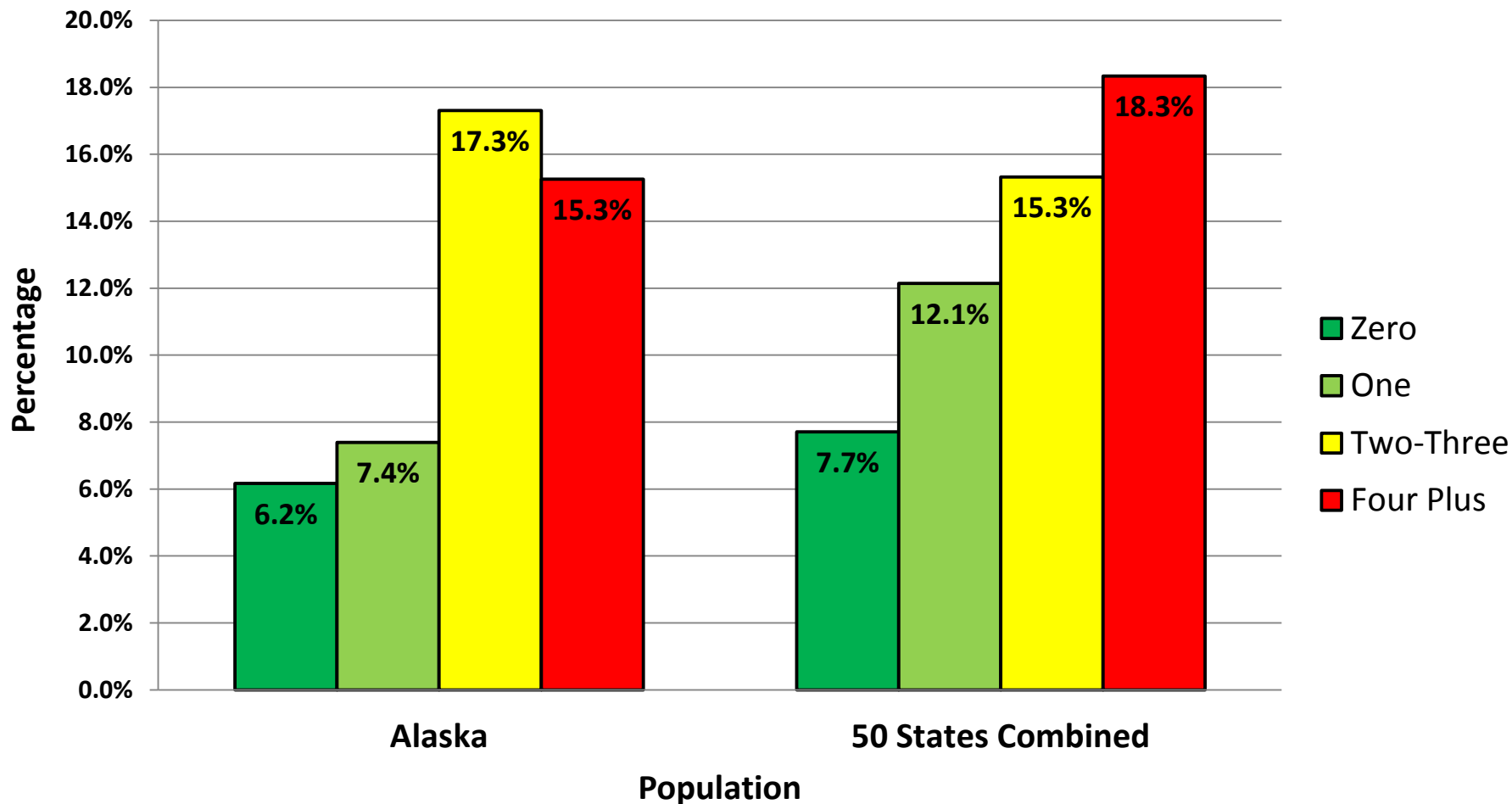
Percentage of Children (Ages Birth to 5) Whose Caregivers Work-Life Was Affected Because of Childcare Issues by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 83/608, N for US = 3,495/29,613

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

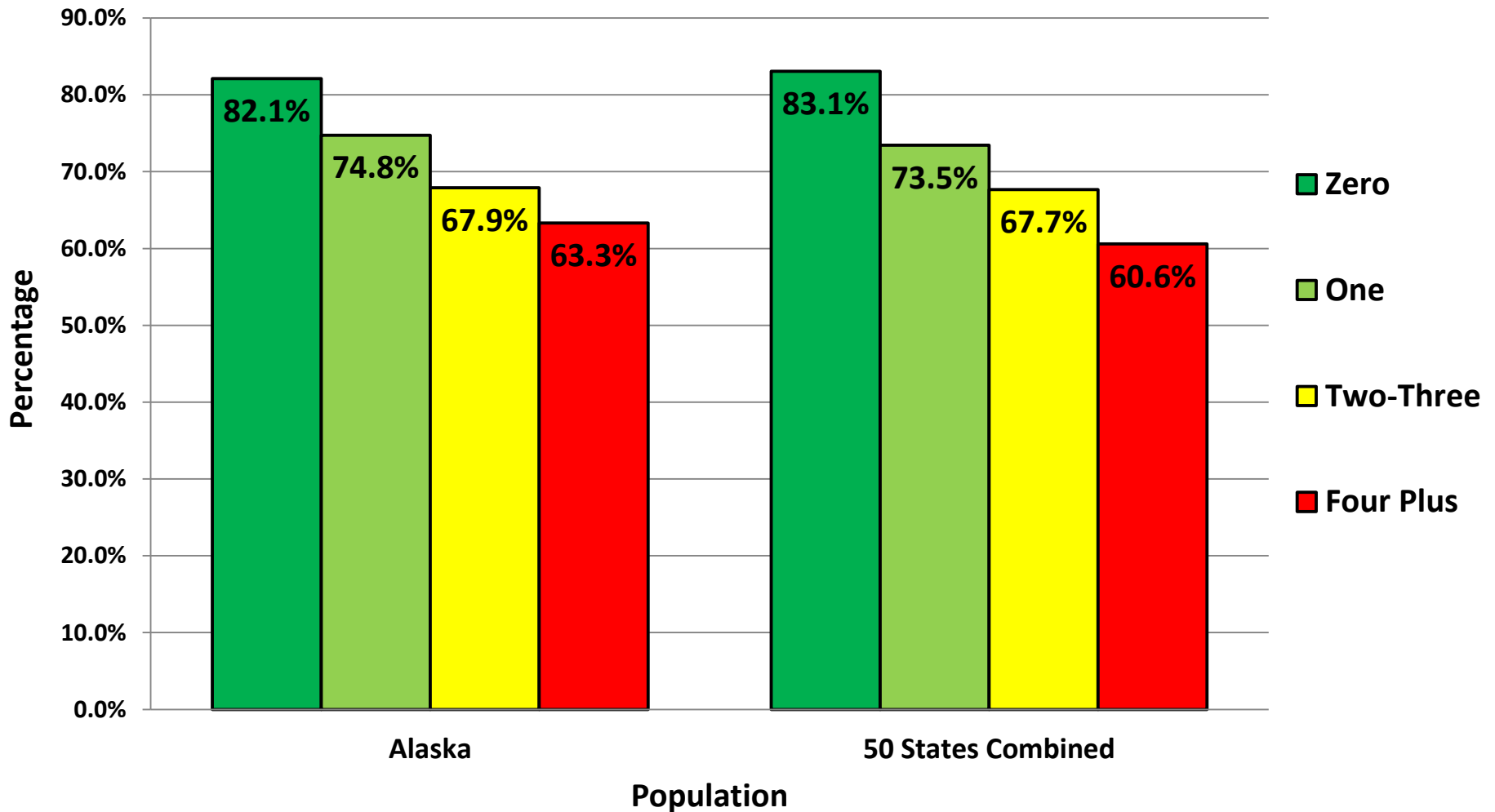
Percentage of Children and Youth (Ages 6-17) Who Use Electronic Devices Four or More Hours Per Day by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 112/1,210, N for US = 9,380/89,060

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

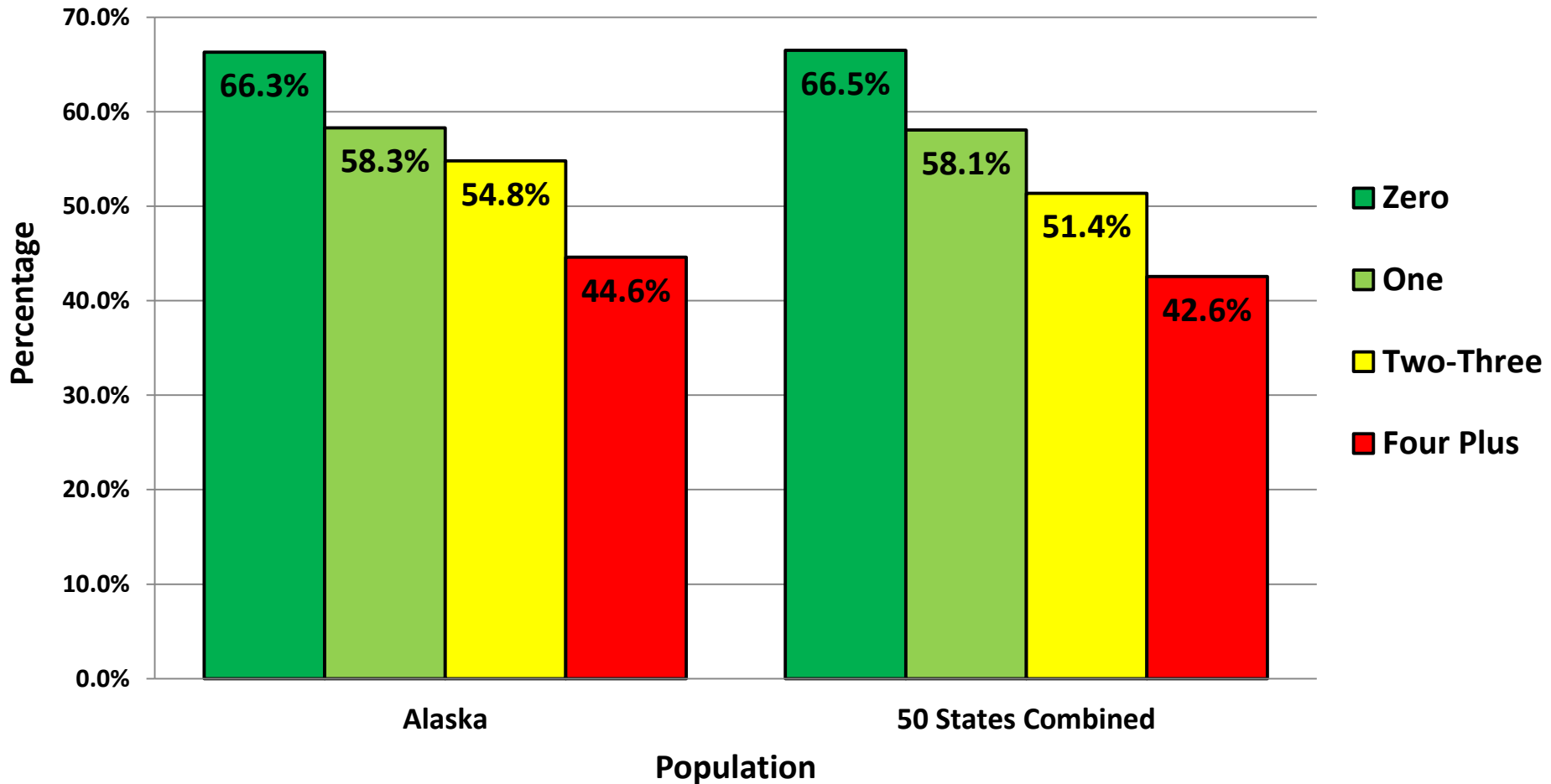
Percentage of Children and Youth (Ages 1-17) That Have the Condition of Their Teeth Described as Excellent or Very Good by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 1,317/1,718, N for US = 68,953/83,394

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

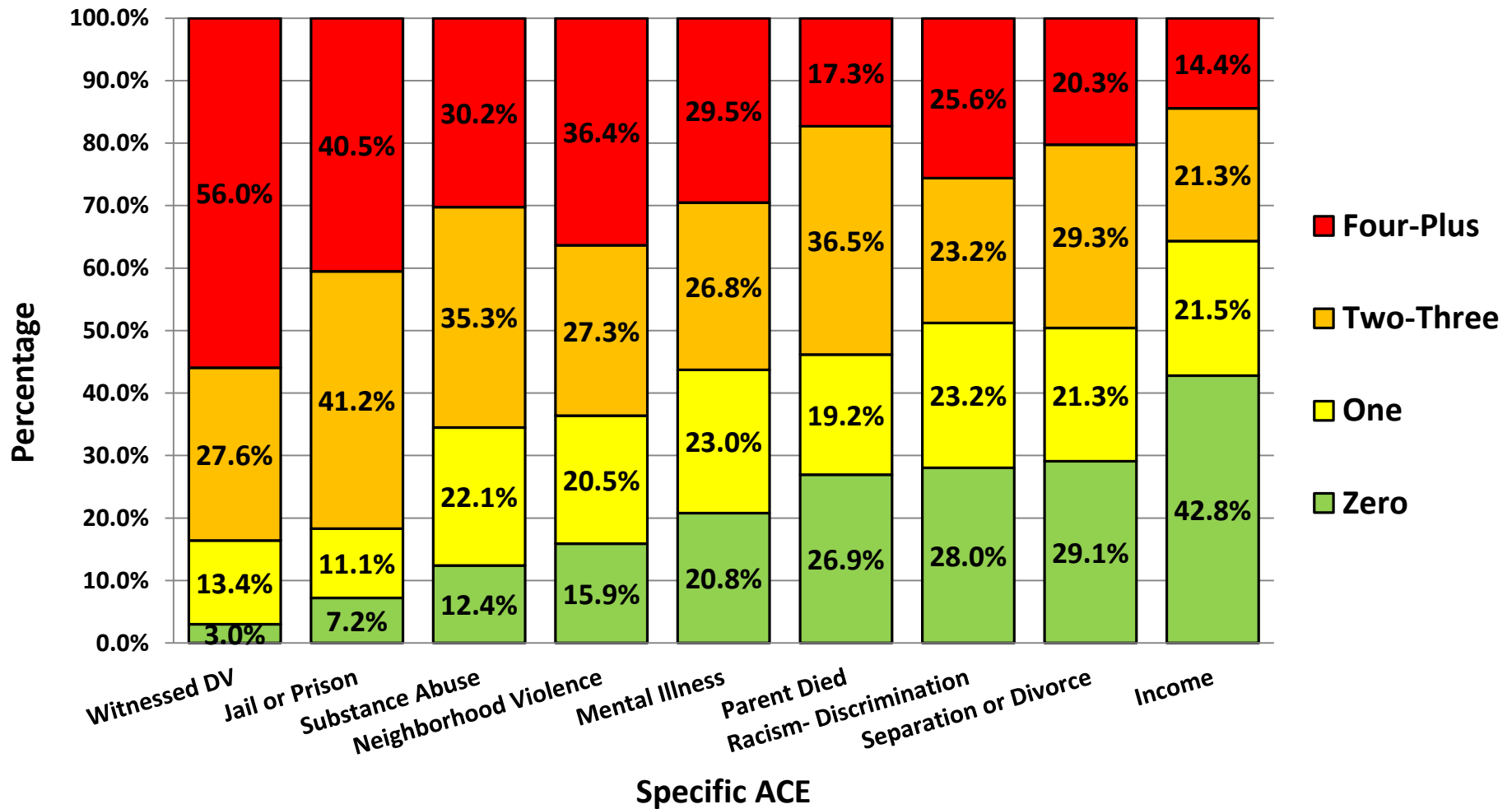
Percentage of Children and Youth's (Ages Birth to 17) Parents who Felt They Were Doing "Very Well" Dealing With The Demands of Child-Raising by ACE Score*



*The comparison between Alaska and the 50 states combined does not necessarily indicate a statistically different level of outcome between the two populations but is displayed to show the similarity between the two samples. N=With Condition/Total. N for Alaska= 1,115/1,826, N for US = 57,549/94,373

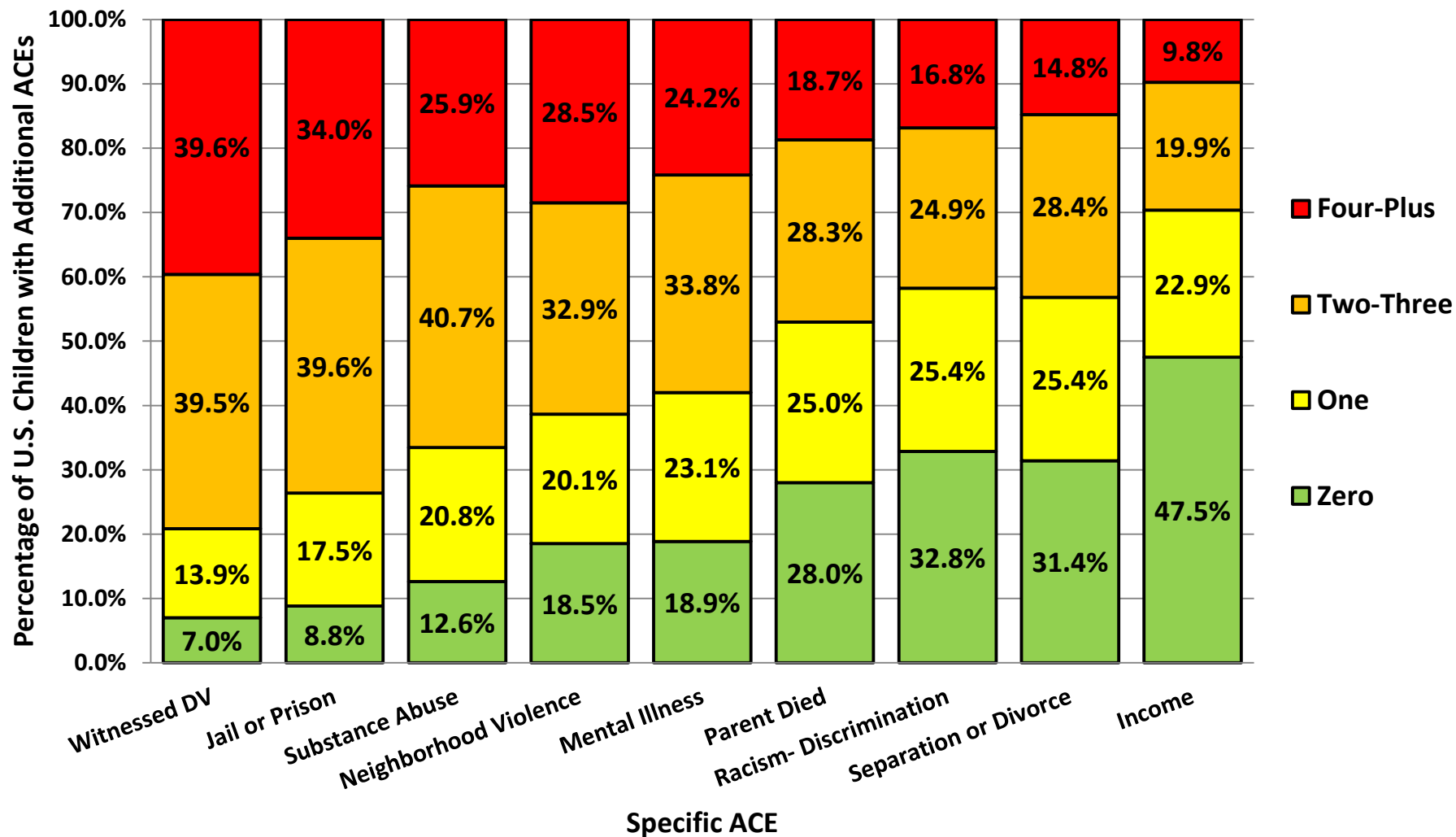
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Number of Additional ACEs by the Presence of One Specific ACE for Alaskan Children and Youth



Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Number of Additional ACEs by the Presence of One Specific ACE for 50 States Combined Sample of Children and Youth



Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

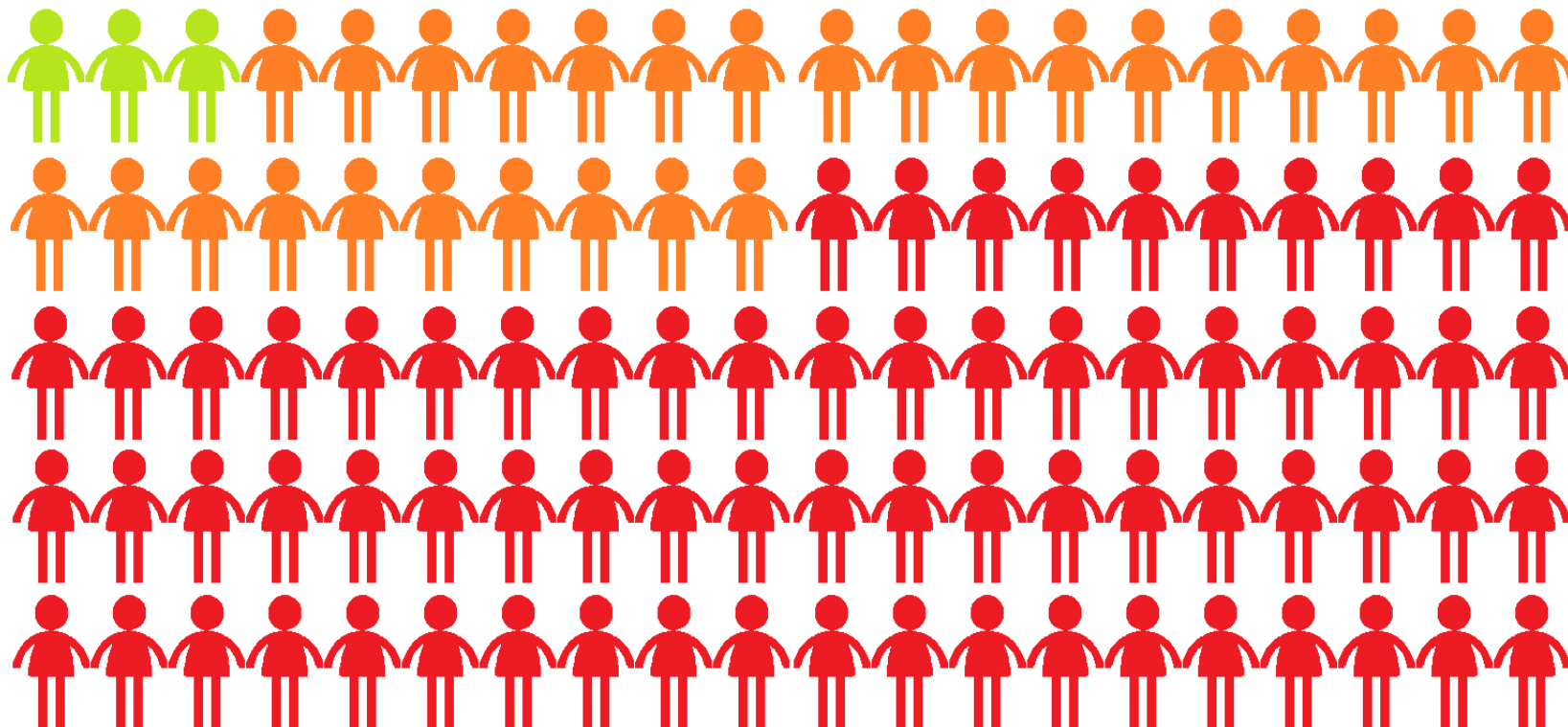
Alaskan Children by ACE Score



Zero One Two-Three Four Plus

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Alaskan Children Who Have Witnessed Domestic Violence by ACE Score



Zero

One

Two-Three

Four Plus

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

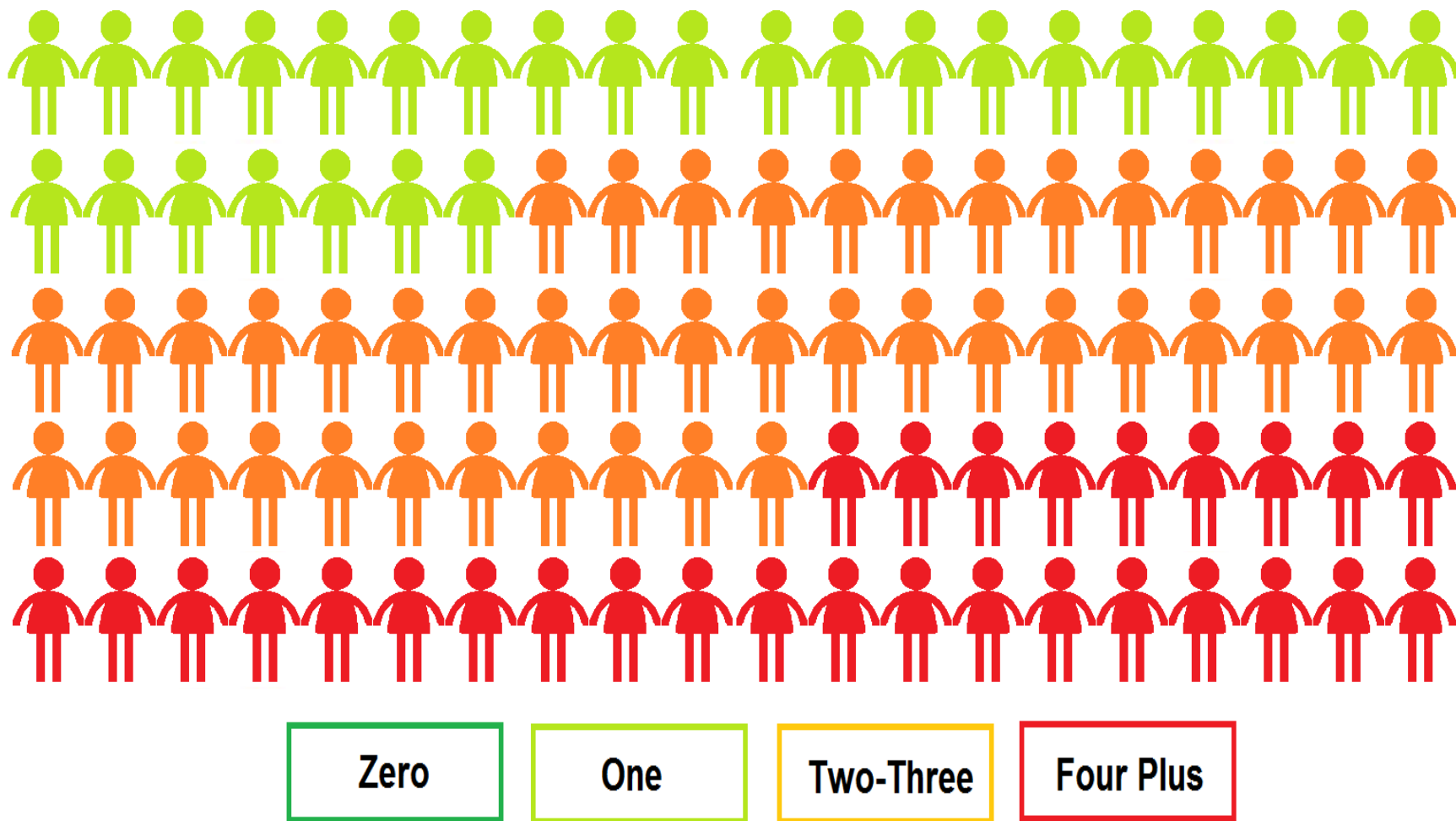
Alaskan Children Who Experienced Separation or Divorce by ACE Score



Zero One Two-Three Four Plus

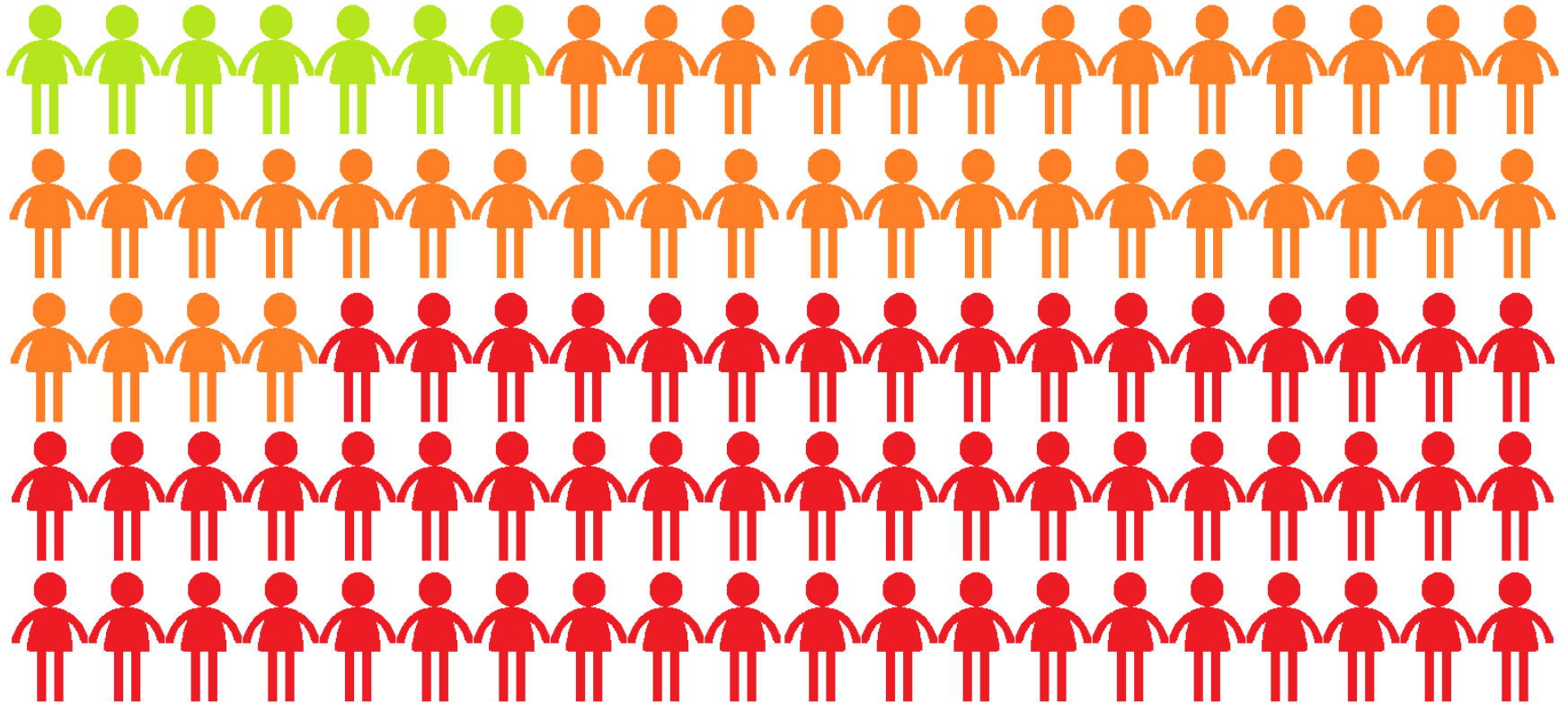
Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Alaskan Children Who Experienced a Parental Death by ACE Score



Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Alaskan Children Who Had a Household Member go to Jail by ACE Score



Zero

One

Two-Three

Four Plus

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Alaskan Children Who Experienced Neighborhood Violence by ACE Score



Zero

One

Two-Three

Four Plus

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Alaskan Children Who Experienced Household Mental Illness by ACE Score



Zero

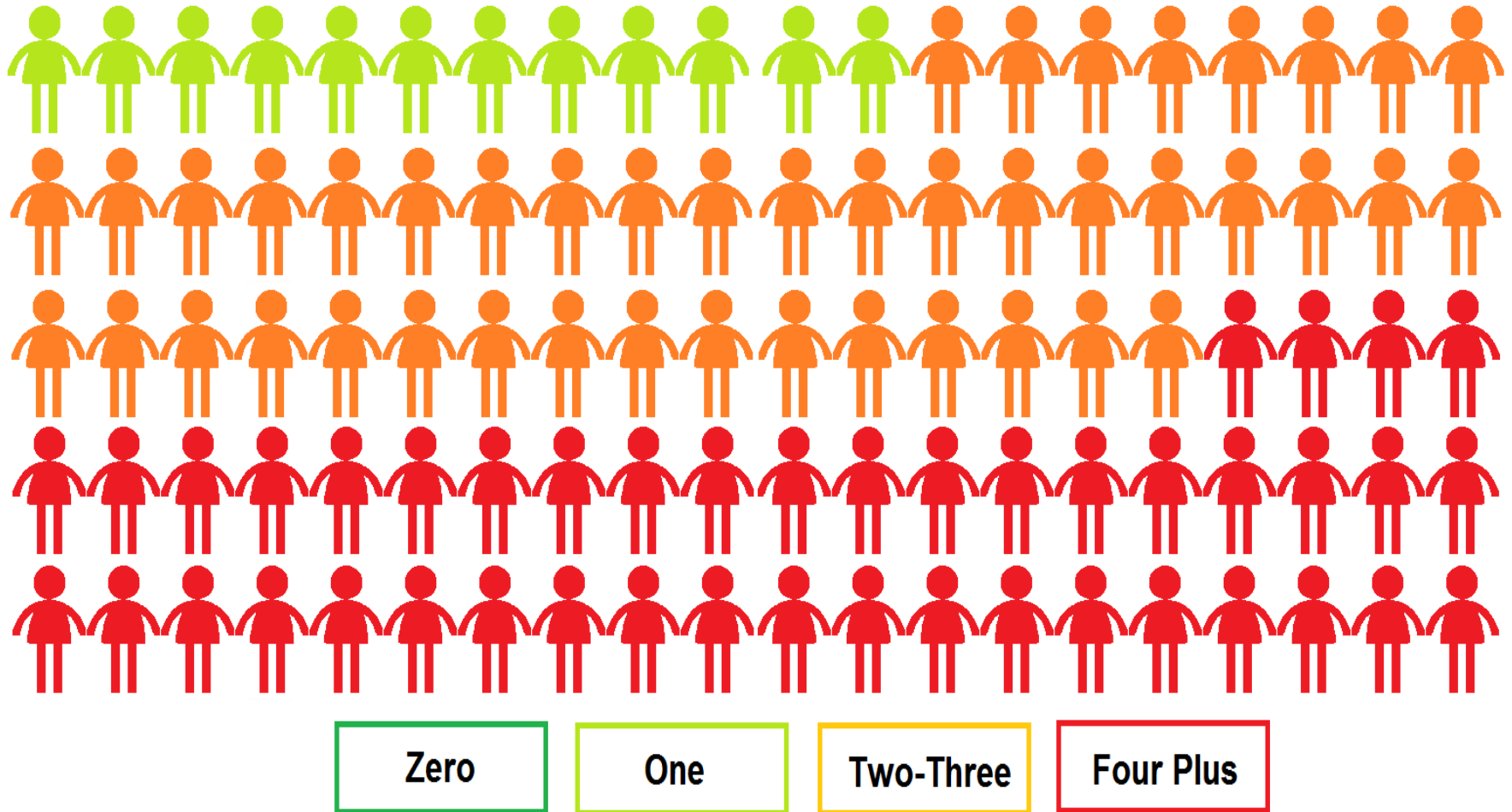
One

Two-Three

Four Plus

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Alaskan Children Who Experienced Household Substance Abuse by ACE Score



Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Alaskan Children Who Experienced Bigotry or Racism by ACE Score



Zero

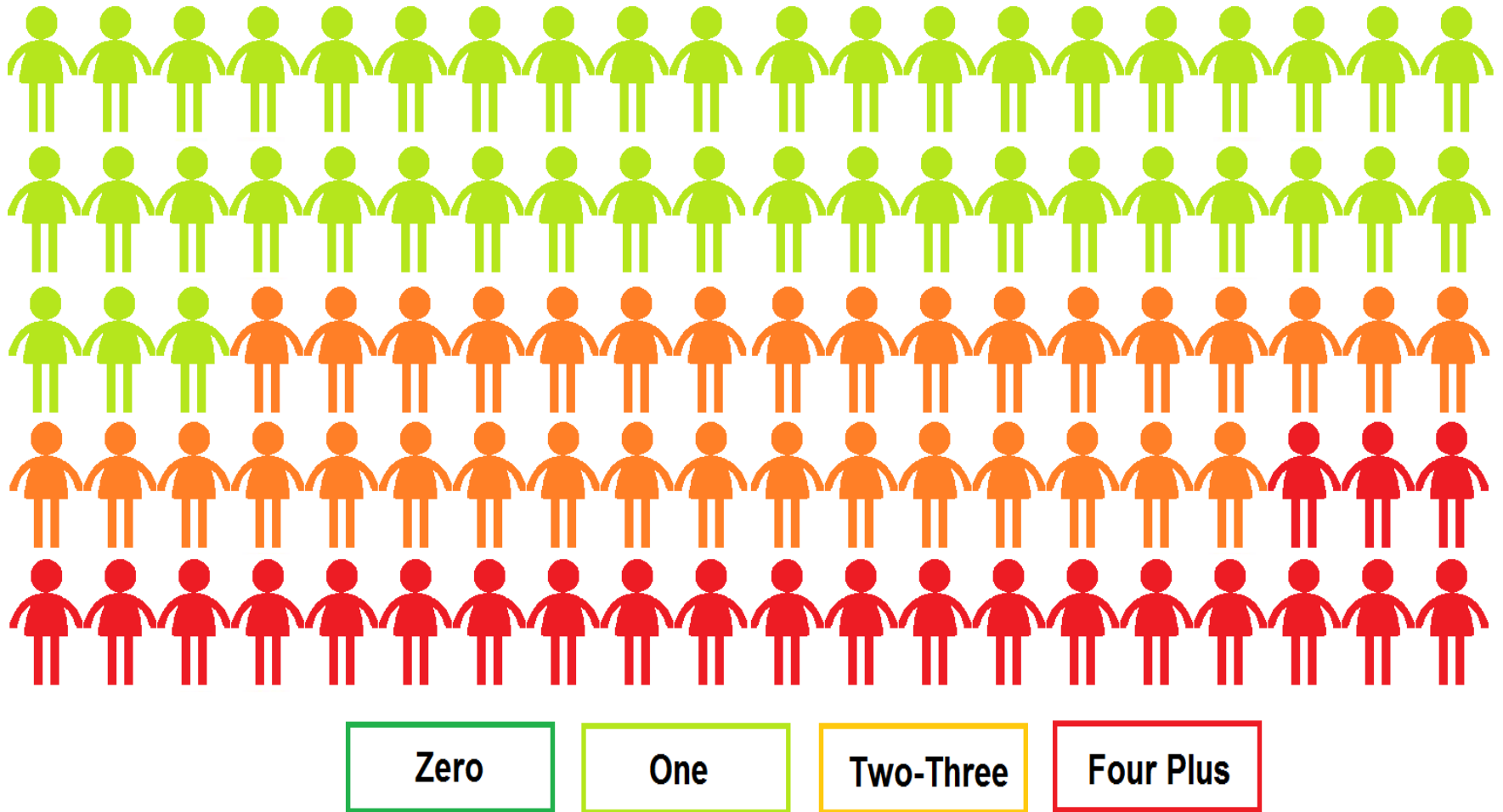
One

Two-Three

Four Plus

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Alaskan Children Whose Family Experienced Income Deficits by ACE Score



Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Percentage of Alaskan Children and Youth (Ages Birth to 17) Who Experience a Specific ACE If Another Specific ACE, Is or Is Not Present in His or Her Life

	Income Difficulty	Separation or Divorce	Death in Family	Jailed Family Member	Witnessed Domestic Violence	Neighborhood Violence	Mental Illness in Home	Substance Abuse in Home	Experienced Bigotry
Income Difficulty	20.0%	34.0%	4.1%	18.6%	16.8%	18.1%	18.9%	25.9%	5.8%
		17.2%	2.5%	5.8%	5.0%	7.6%	7.9%	11.1%	4.3%
Separation or Divorce	33.3%	20.1%	5.6%	27.1%	25.2%	25.3%	22.9%	40.0%	8.4%
	16.8%		2.1%	3.5%	2.8%	5.7%	6.9%	7.6%	3.4%
Death in Family	29.4%	40.4%	2.8%	17.3%	21.2%	25.0%	13.7%	38.5%	7.8%
	20.1%	19.9%		8.1%	7.0%	9.3%	10.0%	13.5%	4.3%
Jailed Family Member	45.0%	66.4%	5.9%	8.4%	43.3%	37.3%	31.1%	64.2%	11.5%
	17.9%	16.3%	2.6%		4.2%	7.3%	8.2%	9.6%	3.8%
Witnessed Domestic Violence	45.9%	69.2%	8.2%	48.5%	7.3%	55.0%	41.9%	69.2%	16.0%
	18.1%	16.3%	2.4%	5.1%		6.1%	7.6%	9.6%	3.5%
Neighborhood Violence	37.7%	53.1%	7.4%	31.8%	41.0%	9.6%	33.7%	43.1%	17.5%
	18.4%	16.9%	2.4%	5.8%	3.6%		7.5%	10.8%	3.0%
Mental Illness in Home	37.4%	45.4%	3.8%	25.1%	29.8%	31.8%	10.0%	49.5%	11.6%
	18.1%	17.2%	2.7%	6.3%	4.6%	6.9%		9.9%	3.7%
Substance Abuse in Home	37.0%	57.4%	7.8%	37.7%	36.5%	29.9%	36.0%	14.1%	10.2%
	17.4%	14.3%	2.1%	3.5%	2.6%	6.4%	5.9%		3.5%
Experienced Bigotry	25.6%	38.8%	5.0%	21.3%	26.3%	38.0%	26.3%	32.5%	4.5%
	20.0%	19.6%	2.7%	7.6%	6.4%	8.2%	9.3%	13.3%	

Source: Child and Adolescent Health Management Initiative (2012). “2011-2012 National Survey of Children’s Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff

Crude Odds Ratio of Experiencing a Specific ACE if Another Specific ACE is Present Compared When it is Not Present

Crude Odds Ratio - Alaska									
	Income Difficulty	Separation or Divorce	Death in Family	Jailed Family Member	Witnessed Domestic Violence	Neighborhood Violence	Mental Illness in Home	Substance Abuse in Home	Experienced Racism/Bigotry
Income Difficulty		2.0	1.6	3.2	3.3	2.4	2.4	2.3	1.4
Separation or Divorce	2.0		2.6	7.7	8.9	4.4	3.3	5.2	2.5
Death in Family	1.5	2.0		2.1	3.0	2.7	1.4	2.8	1.8
Jailed Family Member	2.5	4.1	2.3		10.4	5.1	3.8	6.7	3.0
Witnessed Domestic Violence	2.5	4.2	3.4	9.6		9.0	5.5	7.2	4.5
Neighborhood Violence	2.0	3.2	3.1	5.5	11.5		4.5	4.0	5.8
Mental Illness in Home	2.1	2.6	1.4	4.0	6.4	4.6		5.0	3.2
Substance Abuse in Home	2.1	4.0	3.8	10.9	13.8	4.7	6.1		2.9
Experienced Racism/Bigotry	1.3	2.0	1.8	2.8	4.1	4.6	2.8	2.5	

Source: Child and Adolescent Health Management Initiative (2012). "2011-2012 National Survey of Children's Health (2012), U.S. Department of Health and Human Services, Health Resources and Services Administration. Graphics and analysis done by the Alaska Mental Health Board and Advisory Board on Alcoholism and Drug Abuse Staff