

PREVALENCE OF POOR ATTENDANCE

Table . Percentages of grade 4 and 8 students by days absent from school 3 or more days in the prior month, 2013

Jurisdiction	Days Absent Prior Month	
	4th Grade	8th Grade
	%	%
National	19	20
Alabama	22	20
Alaska	‡	‡
Arizona	23	25
Arkansas	24	21
California	18	19
Colorado	23	23
Connecticut	21	21
Delaware	21	21
District of Columbia	27	27
Florida	19	22
Georgia	17	18
Hawaii	23	24
Idaho	19	21
Illinois	17	17
Indiana	17	17
Iowa	19	19
Kansas	23	22
Kentucky	20	20
Louisiana	21	22
Maine	21	22
Maryland	20	20
Massachusetts	18	16
Michigan	22	21
Minnesota	20	20
Mississippi	21	20
Missouri	19	20
Montana	26	29
Nebraska	20	22
Nevada	22	22
New Hampshire	18	19
New Jersey	21	19
New Mexico	25	27
New York	20	20
North Carolina	21	22
North Dakota	20	24
Ohio	20	21
Oklahoma	23	26
Oregon	23	25
Pennsylvania	19	20
Rhode Island	21	21
South Carolina	19	20
South Dakota	19	20
Tennessee	22	20
Texas	16	17
Utah	23	24
Vermont	22	18
Virginia	20	19
Washington	22	21
West Virginia	24	21
Wisconsin	20	20
Wyoming	24	27
DoDEA	18	17

‡ Reporting standards not met.

*Days absent is for math responders at grade 8, as some Limited English Proficient students do not take the NAEP reading assessment and their attendance is not counted.

Source: NAEP Data Explorer. Prepared for Attendance Works by Alan Ginsburg

Table 3. Urban district percentages of grade 4 and 8 students by days absent from school 3 or more days in the prior month: 2013

Jurisdiction	Days Absent Prior Month	
	Grade 4	Grade 8
	%	%
National	19	20
Albuquerque	24	23
Atlanta	19	23
Austin	17	20
Baltimore City	25	24
Boston	19	21
Charlotte	20	24
Chicago	19	16
Cleveland	25	30
Dallas	17	21
Detroit	30	33
District of Columbia (DCPS)	26	28
Fresno	18	24
Hillsborough County (FL)	18	25
Houston	15	18
Jefferson County (KY)	21	20
Los Angeles	18	19
Miami-Dade	16	16
Milwaukee	27	28
New York City	22	22
Philadelphia	28	24
San Diego	22	21

SOURCE: NAEP Data Explorer. Prepared by Alan Ginsburg for Attendance Works



Table 1. State NAEP scores for math, grade 4, for students with 3 or more days absent from school in the prior month: 2013

Jurisdiction	Days Absent Prior Month			Diff. in NAEP score: None minus 3 or more days absent prior month*
	None	1-2 days	3 or more days	
National	246	241	233	13
Alabama	237	232	227	10
Alaska	‡	‡	‡	‡
Arizona	244	239	234	10
Arkansas	243	240	235	8
California	239	230	224	15
Colorado	251	246	240	11
Connecticut	247	245	233	15
Delaware	247	244	234	13
District of Columbia	235	230	218	17
Florida	245	240	234	12
Georgia	244	240	230	13
Hawaii	250	243	231	19
Idaho	243	241	236	6
Illinois	243	238	230	13
Indiana	252	248	241	11
Iowa	250	246	237	13
Kansas	250	247	238	11
Kentucky	245	242	232	13
Louisiana	235	232	223	12
Maine	249	245	240	9
Maryland	249	247	234	15
Massachusetts	257	251	246	11
Michigan	242	237	228	15
Minnesota	257	253	246	11
Mississippi	233	233	225	8
Missouri	242	241	231	11
Montana	247	245	239	8
Nebraska	248	242	234	13
Nevada	240	237	228	12
New Hampshire	257	252	245	12
New Jersey	251	246	240	12
New Mexico	236	234	225	11
New York	246	239	230	16
North Carolina	250	245	234	16
North Dakota	249	247	240	10
Ohio	250	245	236	14
Oklahoma	242	239	234	8
Oregon	244	240	233	11
Pennsylvania	249	243	235	14
Rhode Island	247	241	231	16
South Carolina	241	237	224	18
South Dakota	244	242	232	12
Tennessee	245	239	230	15
Texas	245	241	233	12
Utah	246	245	235	10
Vermont	251	249	242	8
Virginia	250	245	239	11
Washington	251	245	239	13
West Virginia	242	238	230	12
Wisconsin	250	243	236	13
Wyoming	249	247	242	8
DoDEA	247	245	239	9

*A 10 point difference is about equivalent to a one-year gain on NAEP between grades 4 and 8.

‡ Reporting standards not met.

SOURCE: NAEP Data Explorer. Prepared for Attendance Works by Alan Ginsburg

Table 2. State NAEP scores for reading, grade 4, by days absent from school in the prior month: 2013

Jurisdiction	Days Absent Prior Month			Diffc. In NAEP scores: none minus 3 or more days absent prior month*
	None	1-2 days	3 or more days	
National	225	222	214	12
Alabama	223	220	209	14
Alaska	‡	‡	‡	‡
Arizona	218	213	204	14
Arkansas	221	220	211	10
California	217	209	206	10
Colorado	229	227	220	9
Connecticut	233	230	222	10
Delaware	230	225	218	12
District of Columbia	212	209	192	20
Florida	231	228	218	12
Georgia	224	221	216	8
Hawaii	221	213	204	17
Idaho	223	222	209	14
Illinois	223	216	211	12
Indiana	229	226	216	13
Iowa	229	223	213	16
Kansas	227	223	219	8
Kentucky	228	223	218	11
Louisiana	215	210	201	14
Maine	229	225	218	10
Maryland	234	234	225	9
Massachusetts	236	233	223	13
Michigan	222	216	210	13
Minnesota	230	228	220	10
Mississippi	213	207	201	12
Missouri	226	223	213	12
Montana	226	225	216	10
Nebraska	228	225	213	14
Nevada	218	213	206	12
New Hampshire	234	233	226	8
New Jersey	232	231	220	12
New Mexico	210	206	199	11
New York	228	224	215	12
North Carolina	225	223	214	11
North Dakota	226	226	216	10
Ohio	228	225	214	13
Oklahoma	220	218	211	9
Oregon	224	220	212	11
Pennsylvania	230	227	217	12
Rhode Island	230	222	210	20
South Carolina	218	215	202	16
South Dakota	222	219	205	17
Tennessee	224	222	208	16
Texas	221	214	209	12
Utah	226	224	215	12
Vermont	231	229	222	10
Virginia	232	231	217	15
Washington	230	223	218	11
West Virginia	218	215	210	8
Wisconsin	224	221	214	10
Wyoming	227	227	223	3
DoDEA	234	233	226	8

*A 10 point difference is about equivalent to a one-year gain on NAEP between grades 4 and 8.



Table . State NAEP scores for reading, grade 8, by days absent from school in the prior month: 2013

Jurisdiction	Days Absent Prior Month			Diffc. In NAEP score:none minus 3 or more days absent prior month*
	None	1-2 days	3 or more days	
National	271	269	258	13
Alabama	260	259	249	11
Alaska	‡	‡	‡	‡
Arizona	264	262	253	11
Arkansas	264	264	253	11
California	266	261	251	14
Colorado	274	274	263	11
Connecticut	280	274	264	17
Delaware	268	269	258	10
District of Columbia	253	251	239	14
Florida	271	266	257	14
Georgia	268	265	256	12
Hawaii	265	259	250	15
Idaho	273	272	262	10
Illinois	270	268	255	15
Indiana	271	266	258	14
Iowa	273	269	261	12
Kansas	270	268	260	10
Kentucky	273	271	261	11
Louisiana	261	259	247	13
Maine	272	273	259	13
Maryland	279	275	262	16
Massachusetts	280	278	267	14
Michigan	271	266	258	13
Minnesota	274	272	261	13
Mississippi	255	256	245	10
Missouri	270	268	260	10
Montana	274	275	266	8
Nebraska	272	272	260	12
Nevada	266	262	253	14
New Hampshire	277	277	265	11
New Jersey	279	277	268	11
New Mexico	260	258	248	12
New York	272	267	256	16
North Carolina	267	268	254	13
North Dakota	269	270	262	7
Ohio	274	270	259	16
Oklahoma	266	264	255	11
Oregon	272	269	263	9
Pennsylvania	276	274	263	13
Rhode Island	274	265	256	17
South Carolina	265	263	251	14
South Dakota	271	270	260	11
Tennessee	268	267	256	12
Texas	268	263	256	12
Utah	274	270	264	10
Vermont	277	276	267	10
Virginia	271	270	257	13
Washington	275	273	265	10
West Virginia	263	257	250	13
Wisconsin	272	269	257	16
Wyoming	273	273	266	7
DoDEA	279	277	273	5

*A 10 point difference is about equivalent to a one-year gain on NAEP between grades 4 and 8.

Table . State NAEP scores for mathematics, grade 8, by days absent from school in the prior month: 2013

Jurisdiction	Days Absent Prior Month			Diffc. In NAEP score:none minus 3 or more days absent prior month*
	None	1-2 days	3 or more days	
National	290	285	272	18
Alabama	273	272	257	17
Alaska	‡	‡	‡	‡
Arizona	285	281	270	14
Arkansas	284	277	269	15
California	281	276	265	16
Colorado	293	294	278	15
Connecticut	290	287	273	17
Delaware	287	286	268	20
District of Columbia	269	269	257	12
Florida	286	283	269	17
Georgia	283	281	266	17
Hawaii	290	280	268	21
Idaho	291	287	278	12
Illinois	290	285	272	18
Indiana	294	286	274	21
Iowa	290	287	272	18
Kansas	294	290	280	14
Kentucky	286	281	270	16
Louisiana	277	276	261	15
Maine	293	292	277	16
Maryland	293	287	274	20
Massachusetts	306	301	284	22
Michigan	288	281	265	23
Minnesota	299	296	285	15
Mississippi	274	272	264	10
Missouri	288	283	272	16
Montana	293	292	282	12
Nebraska	290	287	275	15
Nevada	284	279	266	18
New Hampshire	301	296	286	15
New Jersey	303	295	284	19
New Mexico	279	275	264	14
New York	289	283	267	21
North Carolina	291	289	271	21
North Dakota	293	293	283	10
Ohio	298	290	272	25
Oklahoma	282	277	265	17
Oregon	288	284	277	12
Pennsylvania	295	291	277	18
Rhode Island	294	283	268	26
South Carolina	285	279	272	12
South Dakota	292	287	277	15
Tennessee	284	279	263	22
Texas	294	288	273	21
Utah	289	287	274	14
Vermont	299	297	287	12
Virginia	294	289	273	21
Washington	295	290	281	14
West Virginia	280	276	262	18
Wisconsin	293	290	277	16
Wyoming	292	290	281	11
DoDEA	294	290	283	11

*A 10 point difference is about equivalent to a one-year gain on NAEP between grades 4 and 8.



URBAN DISTRICTS' ACHIEVEMENT BY ATTENDANCE AND ATTENDANCE RATES FOR MATH AND READING AT GRADES 4 AND 8: 2013

Table 1. Urban district NAEP scores for math, grade 4, by days absent from school in the prior month: 2013

Jurisdiction	Days Absent Last Month			Diffc. In NAEP score: none minus 3 or more days absent prior month*
	None	1-2 days	3 or more days	
National	246	241	233	13
Albuquerque	238	235	229	9
Atlanta	238	230	225	13
Austin	250	243	233	17
Baltimore City	227	223	217	10
Boston	243	232	228	15
Charlotte	253	247	234	19
Chicago	235	231	218	17
Cleveland	219	217	211	9
Dallas	239	231	225	14
Detroit	210	204	199	11
District of Columbia (DCPS)	235	230	217	18
Fresno	223	219	210	13
Hillsborough County (FL)	247	240	235	12
Houston	240	233	224	16
Jefferson County (KY)	239	234	223	16
Los Angeles	232	227	219	13
Miami-Dade	241	236	228	13
Milwaukee	227	220	215	12
New York City	243	233	225	18
Philadelphia	229	223	217	12
San Diego	245	240	235	10

*A 10 point difference is about equivalent to a one-year gain on NAEP between grades 4 and 8.

Table 2. Urban district NAEP scores for reading, grade 4, by days absent from school in the prior month: 2013

Jurisdiction	Days Absent Prior Month			Diffc. In NAEP score: none minus 3 or more days absent prior month*
	None	1-2 days	3 or more days	
National	225	222	214	12
Albuquerque	210	207	200	11
Atlanta	219	214	203	15
Austin	225	221	210	15
Baltimore City	206	205	200	6
Boston	219	214	204	15
Charlotte	230	227	219	11
Chicago	212	203	197	15
Cleveland	193	189	187	6
Dallas	208	202	200	7
Detroit	193	192	184	9
District of Columbia (DCPS)	212	211	190	22
Fresno	200	193	188	12
Hillsborough County (FL)	232	228	217	15
Houston	211	206	198	13
Jefferson County (KY)	225	222	209	16
Los Angeles	209	201	199	10
Miami-Dade	226	224	211	15
Milwaukee	202	200	194	8
New York City	222	215	206	16
Philadelphia	204	202	191	13
San Diego	223	212	214	10

between grades 4 and 8. SOURCE: NAEP Data Explorer. Prepared by Alan Ginsburg for Attendance Works

Table 4. Urban district NAEP scores for math, grade 8 by days absent from school in the prior month: 2013

Jurisdiction	Days Absent Prior Month			Diffc. In NAEP score: none minus 3 or more days absent prior month*
	None	1-2 days	3 or more days	
National	290	285	272	18
Albuquerque	279	275	263	16
Atlanta	272	269	256	16
Austin	292	283	273	19
Baltimore City	266	260	252	14
Boston	292	283	265	27
Charlotte	297	291	274	23
Chicago	273	270	257	16
Cleveland	254	259	245	9
Dallas	281	274	263	18
Detroit	244	243	233	11
District of Columbia (DCPS)	264	266	249	15
Fresno	266	262	247	19
Hillsborough County (FL)	287	289	272	15
Houston	288	278	266	22
Jefferson County (KY)	277	278	258	19
Los Angeles	270	263	253	17
Miami-Dade	279	275	256	23
Milwaukee	264	258	248	16
New York City	284	273	257	27
Philadelphia	275	269	252	23
San Diego	284	276	266	18

*A 10 point difference is about equivalent to a one-year gain on NAEP between grades 4 and 8.

SOURCE: NAEP Data Explorer. Prepared by Alan Ginsburg for Attendance Works

Table 5. Urban district NAEP scores for reading, grade 8 by days absent from school in the prior month: 2013

Jurisdiction	Days Absent Prior Month			Diffc. In NAEP score: none minus 3 or more days absent prior month*
	None	1-2 days	3 or more days	
National	271	269	258	13
Albuquerque	261	258	246	15
Atlanta	260	254	245	15
Austin	266	263	252	13
Baltimore City	256	254	244	12
Boston	262	259	244	18
Charlotte	270	271	255	16
Chicago	257	255	241	16
Cleveland	241	243	234	7
Dallas	254	254	243	11
Detroit	244	239	236	8
District of Columbia (DCPS)	251	248	234	18
Fresno	250	244	236	14
Hillsborough County (FL)	271	268	258	13
Houston	256	253	242	15
Jefferson County (KY)	265	262	250	15
Los Angeles	255	250	237	18
Miami-Dade	262	259	247	15
Milwaukee	248	248	231	17
New York City	262	257	246	16
Philadelphia	253	251	240	13
San Diego	263	259	255	8

*A 10 point difference is about equivalent to a one-year gain on NAEP between grades 4 and 8.

SOURCE: NAEP Data Explorer. Prepared by Alan Ginsburg for Attendance Works

