APPENDIX:

STATE-BY-STATE AND LARGE URBAN DISTRICT ANALYSES: ASSOCIATION BETWEEN STUDENT ABSENTEEISM AND NAEP MATHEMATICS ACHIEVEMENT LEVELS, 2011

State-by-State Analyses.....pp. 2-53

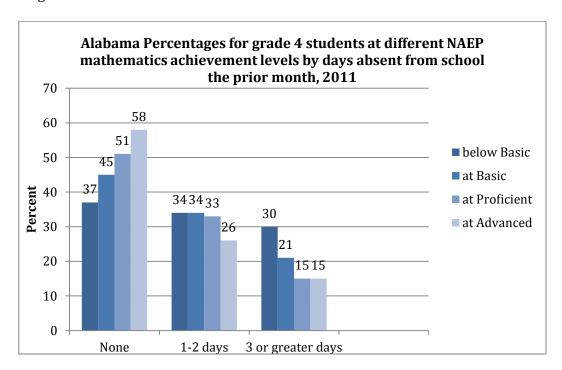
Large Urban District Analyses.....pp. 54-75

State-by-State Analyses: Association between Student Absenteeism and NAEP Mathematics Achievement Levels, 2011

ALABAMA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

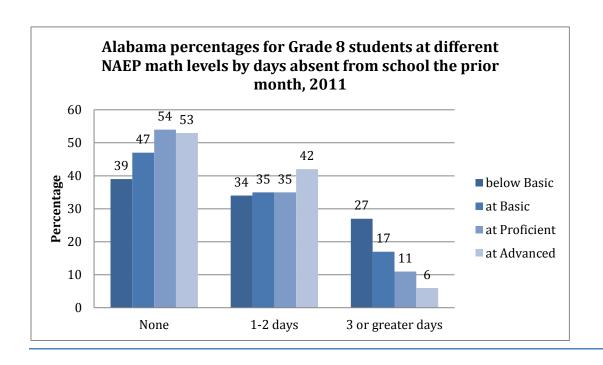
- Alabama students with "no days absent" the prior month included only *37 percent* of below Basic grade 4 students compared with *58 percent* of the Advanced students.
- Alabama students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 30 percent of below Basic grade 4 students compared with only 15 percent of advanced students.
- Twenty-two percent of all grade 4 Alabama students are absent 3 or more days a month and 8 percent of all Alabama students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



Grade 8

- Alabama students with "no days absent" the prior month included only *39 percent* of below Basic grade 8 students compared with *53 percent* of the Advanced students.
- Alabama students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 27 percent of below Basic grade 8 students compared with only 6 percent of advanced students.

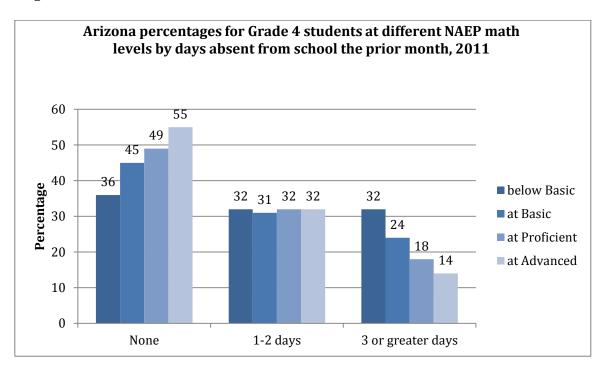
Twenty percent of all grade 8 Alabama students are absent 3 or more days the prior month and 11 percent of all Alabama students who missed 3 or more days the prior month are also below Basic on grade 8 NAEP mathematics assessment.



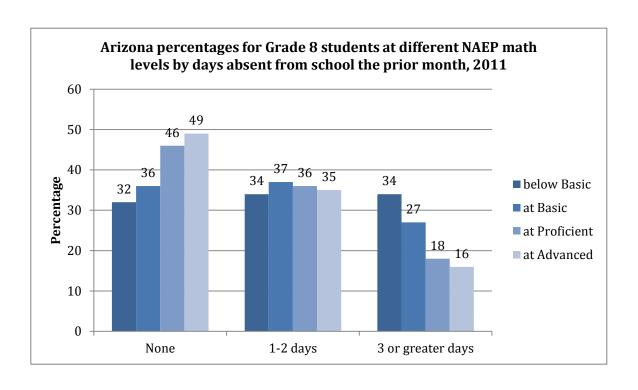
ARIZONA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Arizona students with "no days absent" the prior month included only *36 percent* of below Basic grade 4 students compared with *55 percent* of the Advanced students.
- Alabama students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *32 percent* of below Basic grade 4 students compared with only 14 percent of Advanced students.
- Twenty-four percent of all grade 4 Arizona students are absent 3 or more days a month and 7 percent of all Arizona students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



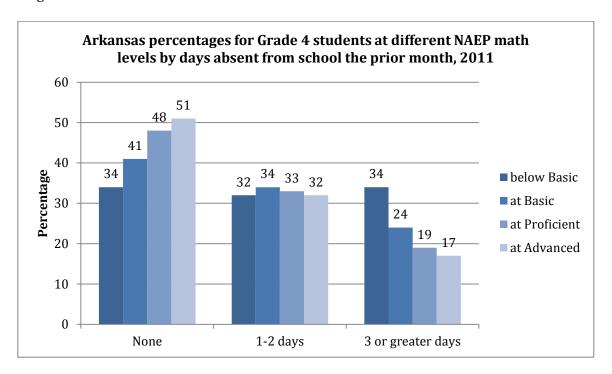
- Arizona students with "no days absent" the prior month included only *32 percent* of below Basic grade 8 students compared with *49 percent* of the Advanced students.
- Arizona students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 34 percent of below Basic grade 8 students compared with only 16 percent of Advanced students.
- Twenty-six percent of all grade 8 Arizona students are absent 3 or more days a month and 11 percent of all Arizona students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



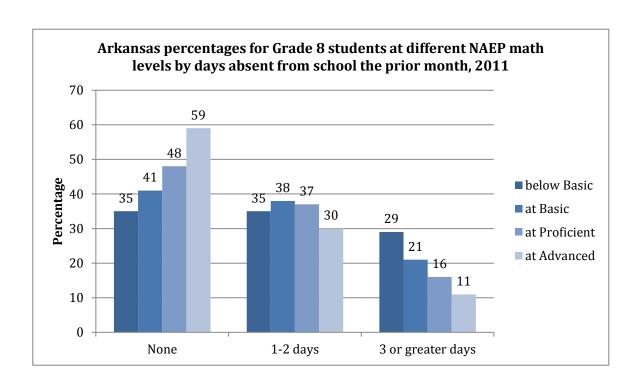
ARKANSAS: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Arkansas students with "no days absent" the prior month included only *34 percent* of below Basic grade 4 students compared with *51 percent* of the Advanced students.
- Arkansas students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *34 percent* of below Basic grade 4 students compared with only 17 percent of Advanced students.
- Twenty-four percent of all grade 4 Arkansas students are absent 3 or more days a month and 6 percent of all Arkansas students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



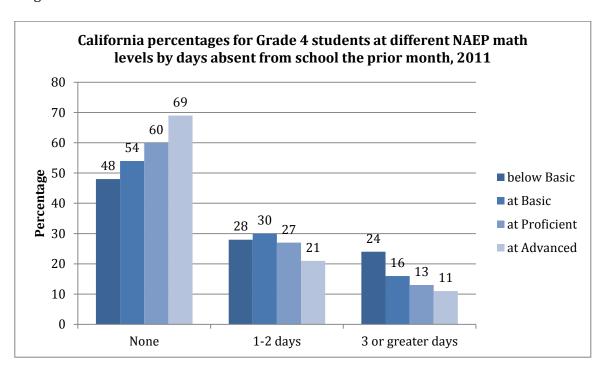
- Arkansas students with "no days absent" the prior month included only *35 percent* of below Basic grade 8 students compared with *59 percent* of the Advanced students.
- Arkansas students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 8 students compared with only 11 percent of Advanced students.
- Twenty-two percent of all grade 8 Arkansas students are absent 3 or more days a month and 9 percent of all Arkansas students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



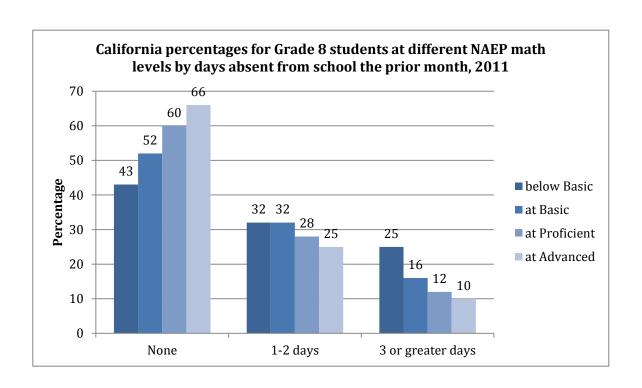
CALIFORNIA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- California students with "no days absent" the prior month included only 48 percent of below Basic grade 4 students compared with 69 percent of the Advanced students.
- California students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *24 percent* of below Basic grade 4 students compared with only 10 percent of Advanced students.
- Seventeen percent of all grade 4 California students are absent 3 or more days a month and 6 percent of all California students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



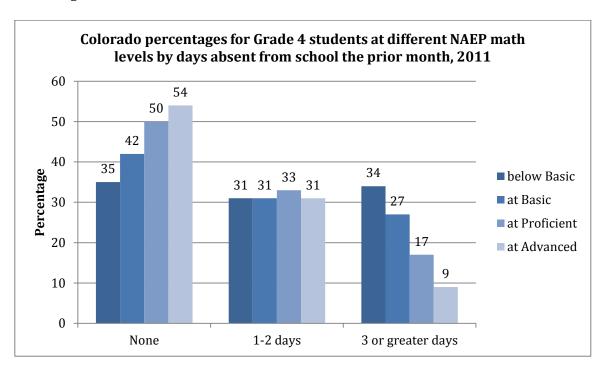
- California students with "no days absent" the prior month included only 43 percent of below Basic grade 8 students compared with 66 percent of the Advanced students.
- California students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *26 percent* of below Basic grade 8 students compared with only 9 percent of Advanced students.
- Eighteen percent of all grade 8 California students are absent 3 or more days a month and 10 percent of all California students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



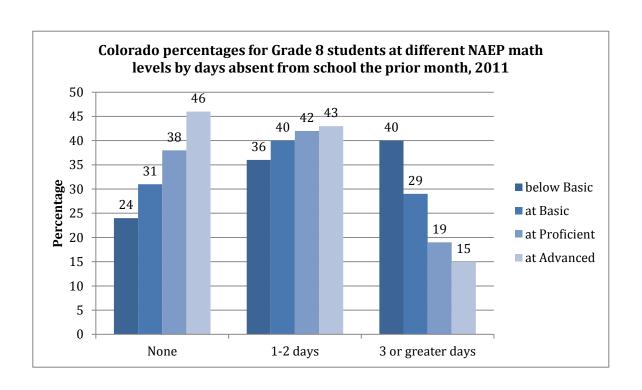
COLORADO: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Colorado students with "no days absent" the prior month included only *35 percent* of below Basic grade 4 students compared with *54 percent* of the Advanced students.
- Colorado students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *34 percent* of below Basic grade 4 students compared with only 15 percent of advanced students.
- Twenty-three percent of all grade 4 Colorado students are absent 3 or more days a month and 5 percent of all Colorado students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



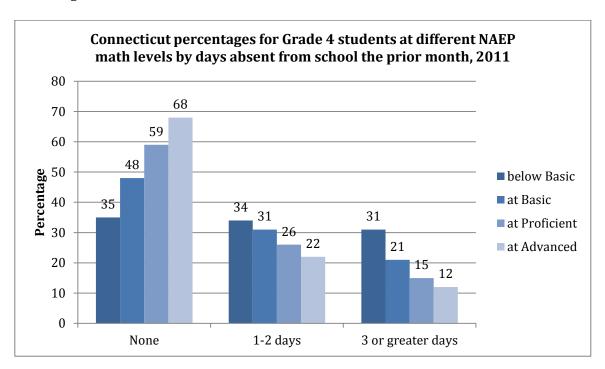
- Colorado students with "no days absent" the prior month included only *24 percent* of below Basic grade 8 students compared with *46 percent* of the Advanced students.
- Colorado students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *40 percent* of below Basic grade 8 students compared with only 12 percent of advanced students.
- Twenty-six percent of all grade 8 Colorado students are absent 3 or more days a month and 8 percent of all Colorado students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



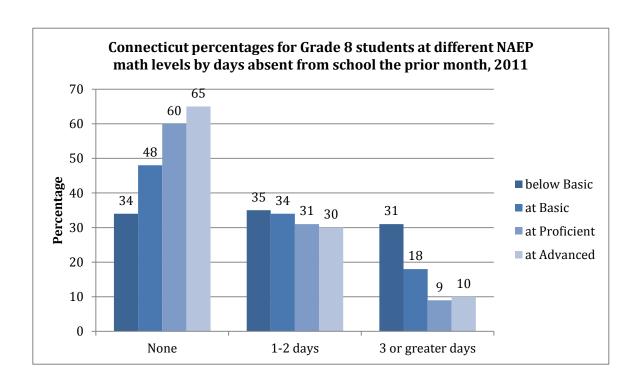
CONNECTICUT: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Connecticut students with "no days absent" the prior month included only *35 percent* of below Basic grade 4 students compared with *68 percent* of the Advanced students.
- Connecticut students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 4 students compared with only 10 percent of Advanced students.
- *Nineteen percent* of all grade 4 Connecticut students are absent 3 or more days a month and 6 percent of all Connecticut students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



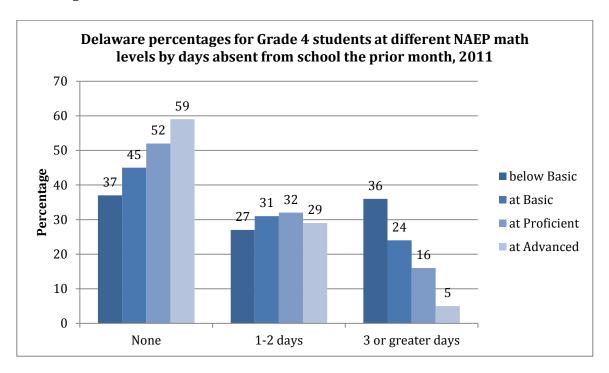
- Connecticut students with "no days absent" the prior month included only *34 percent* of below Basic grade 8 students compared with *65 percent* of the Advanced students.
- Connecticut students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 8 students compared with only 5 percent of Advanced students.
- Seventeen percent of all grade 8 Connecticut students are absent 3 or more days a month and 8 percent of all Connecticut students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



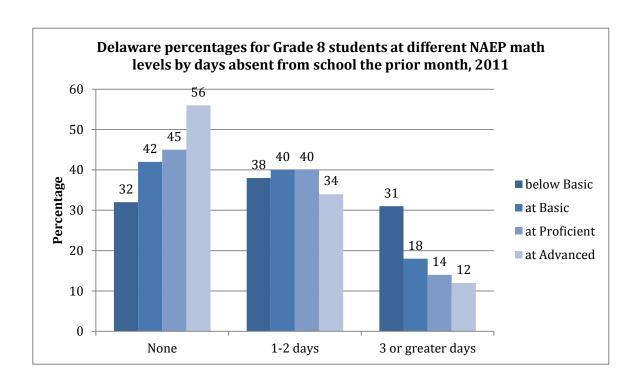
DELAWARE: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Delaware students with "no days absent" the prior month included only *37 percent* of below Basic grade 4 students compared with *59 percent* of the Advanced students.
- Delaware students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 4 students compared with only 15 percent of Advanced students.
- Twenty-three percent of all grade 4 Delaware students are absent 3 or more days a month and 6 percent of all Delaware students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



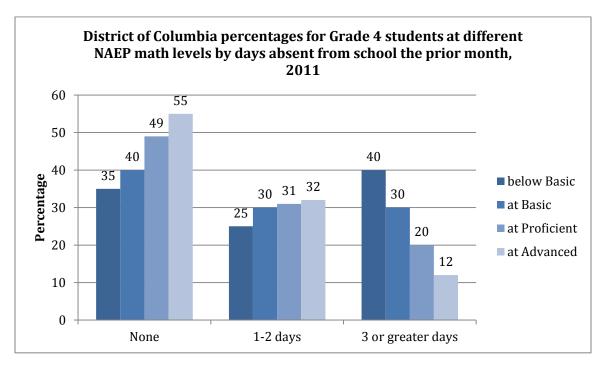
- Delaware students with "no days absent" the prior month included only *32 percent* of below Basic grade 8 students compared with *56 percent* of the Advanced students.
- Delaware students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 8 students compared with only 10 percent of Advanced students.
- Twenty percent of all grade 8 Delaware students are absent 3 or more days a month and 8 percent of all Delaware students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



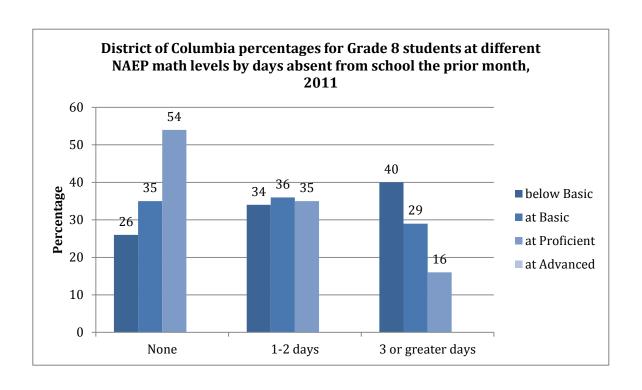
DISTRICT OF COLUMBIA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- District of Columbia students with "no days absent" the prior month included only 35 percent of below Basic grade 4 students compared with 55 percent of the Advanced students.
- Alabama students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 40 percent of below Basic grade 4 students compared with only 14 percent of Advanced students.
- Thirty-one percent of all grade 4 District of Columbia students are absent 3 or more days a month and 16 percent of all District of Columbia students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



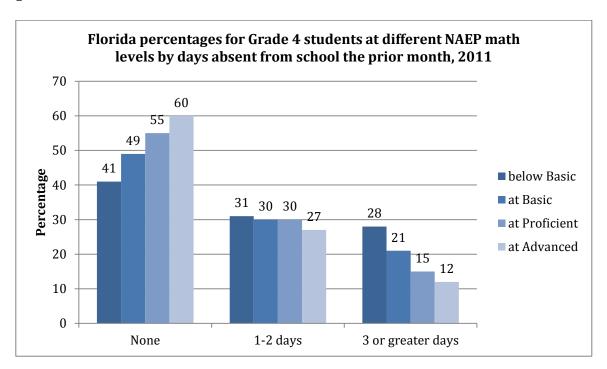
- District of Columbia students with "no days absent" the prior month included only 26 percent of below Basic grade 8 students compared with 54 percent of the Proficient students.
- District of Columbia students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *40 percent* of below Basic grade 8 students compared with only 11 percent of Proficient students.
- Thirty-two percent of all grade 8 District of Columbia students are absent 3 or more days a month and 21 percent of all District of Columbia students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



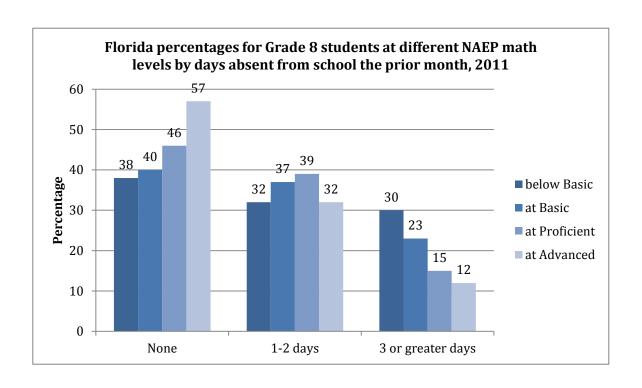
FLORIDA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Florida students with "no days absent" the prior month included only *41 percent* of below Basic grade 4 students compared with *60 percent* of the Advanced students.
- Alabama students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 28 percent of below Basic grade 4 students compared with only 13 percent of Advanced students.
- Twenty percent of all grade 4 Florida students are absent 3 or more days a month and 4 percent of all Florida students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



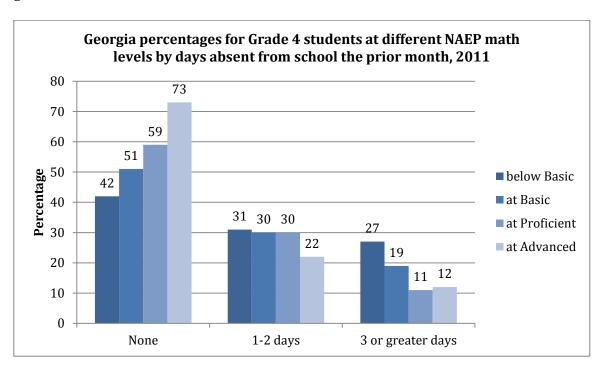
- Florida students with "no days absent" the prior month included only *38 percent* of below Basic grade 8 students compared with *57 percent* of the Advanced students.
- Florida students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 8 students compared with only 11 percent of Advanced students.
- Twenty-three percent of all grade 8 Florida students are absent 3 or more days a month and 10 percent of all Florida students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



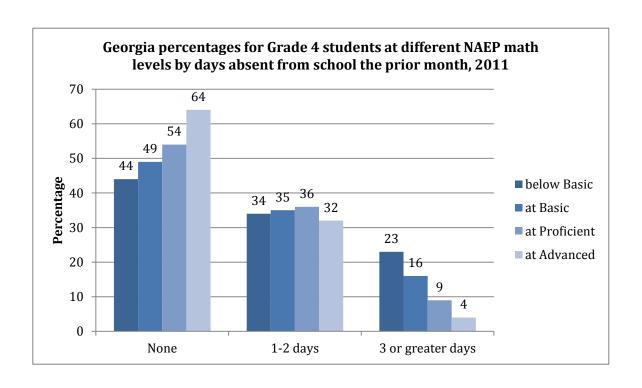
GEORGIA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Georgia students with "no days absent" the prior month included only *42 percent* of below Basic grade 4 students compared with *73 percent* of the Advanced students.
- Georgia students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 4 students compared with only 6 percent of Advanced students.
- *Eighteen percent* of all grade 4 Georgia students are absent 3 or more days a month and 5 percent of all Georgia students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



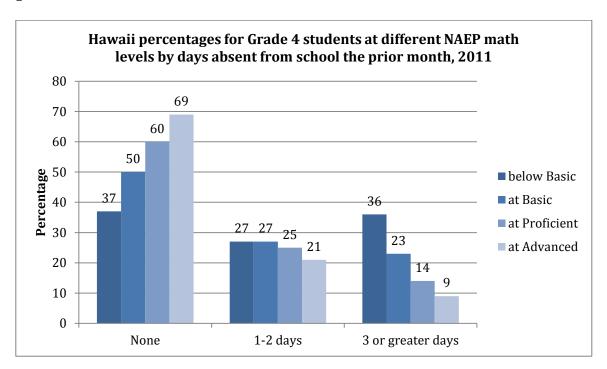
- Georgia students with "no days absent" the prior month included only *44 percent* of below Basic grade 8 students compared with *64 percent* of the Advanced students.
- Georgia students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *23 percent* of below Basic grade 8 students compared with only 4 percent of Advanced students.
- Sixteen percent of all grade 8 Georgia students are absent 3 or more days a month and 7 percent of all Georgia students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



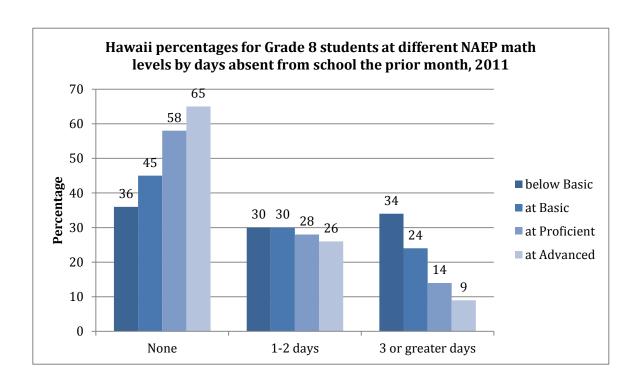
HAWAII: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Hawaii students with "no days absent" the prior month included only *37 percent* of below Basic grade 4 students compared with *69 percent* of the Advanced students.
- Hawaii students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *36 percent* of below Basic grade 4 students compared with only 9 percent of Advanced students.
- Twenty-two percent of all grade 4 Hawaii students are absent 3 or more days a month and 7 percent of all Hawaii students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



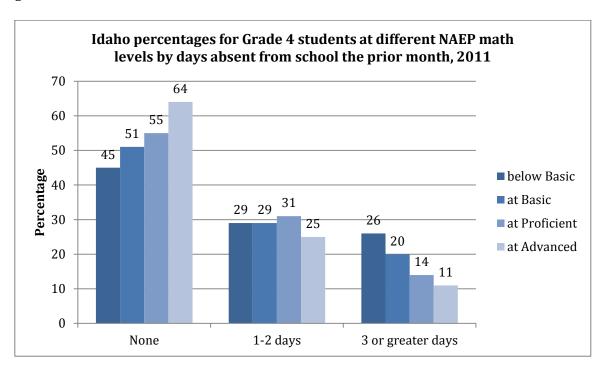
- Hawaii students with "no days absent" the prior month included only *36 percent* of below Basic grade 8 students compared with *65 percent* of the Advanced students.
- Hawaii students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *34 percent* of below Basic grade 8 students compared with only 9 percent of advanced students.
- Twenty-four percent of all grade 8 Hawaii students are absent 3 or more days a month and 11 percent of all Hawaii students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



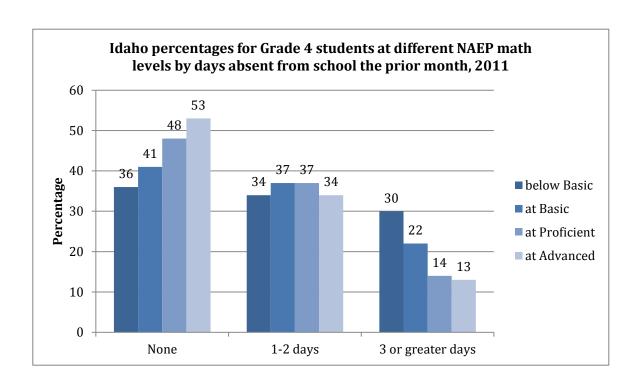
IDAHO: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Idaho students with "no days absent" the prior month included only 45 percent of below Basic grade 4 students compared with 64 percent of the Advanced students.
- Idaho students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *26 percent* of below Basic grade 4 students compared with only 11 percent of advanced students.
- *Nineteen percent* of all grade 4 Idaho students are absent 3 or more days a month and 4 percent of all Idaho students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



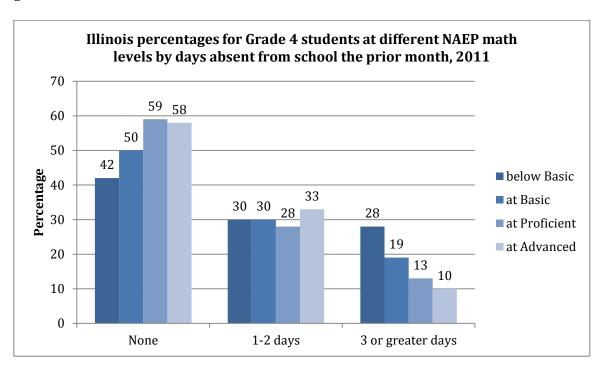
- Idaho students with "no days absent" the prior month included only *36 percent* of below Basic grade 8 students compared with *53 percent* of the Advanced students.
- Idaho students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 8 students compared with only 13 percent of advanced students.
- Twenty-one percent of all grade 8 Idaho students are absent 3 or more days a month and 7 percent of all Idaho students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



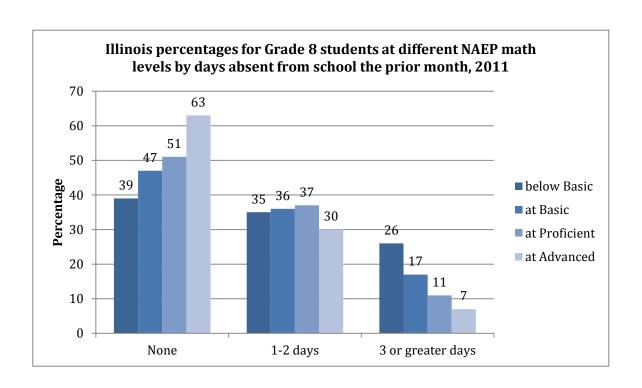
ILLINOIS: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Illinois students with "no days absent" the prior month included only 42 percent of below Basic grade 4 students compared with 58 percent of the Advanced students.
- Illinois students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 4 students compared with only 10 percent of Advanced students.
- *Eighteen percent* of all grade 4 Illinois students are absent 3 or more days a month and 6 percent of all Illinois students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



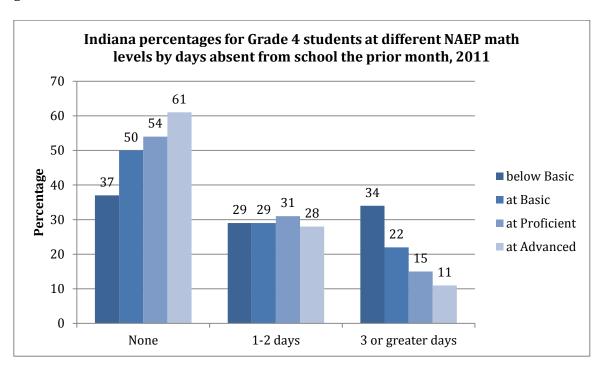
- Illinois students with "no days absent" the prior month included only *39 percent* of below Basic grade 8 students compared with *63 percent* of the Advanced students.
- Illinois students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *26 percent* of below Basic grade 8 students compared with only 7 percent of advanced students.
- Seventeen percent of all grade 8 Illinois students are absent 3 or more days a month and 7
 percent of all Illinois students who missed 3 or more days a month are also below Basic on
 grade 8 NAEP mathematics assessment.



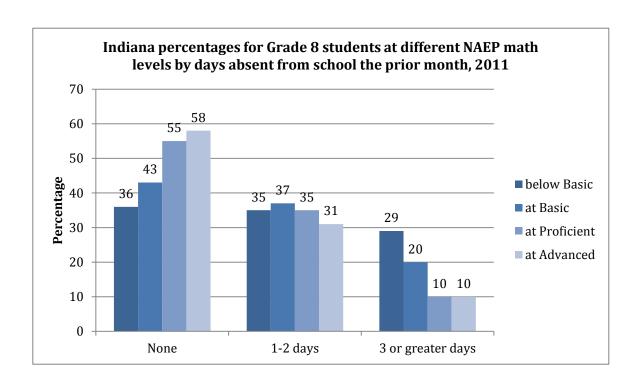
INDIANA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Indiana students with "no days absent" the prior month included only *37 percent* of below Basic grade 4 students compared with *61 percent* of the Advanced students.
- Indiana students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *34 percent* of below Basic grade 4 students compared with only 11 percent of Advanced students.
- Twenty percent of all grade 4 Indiana students are absent 3 or more days a month and 4 percent of all Indiana students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



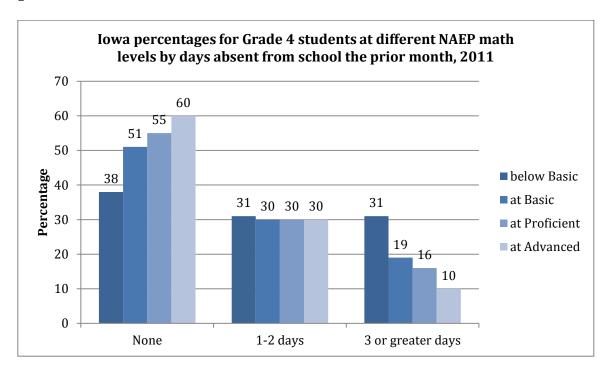
- Indiana students with "no days absent" the prior month included only *36 percent* of below Basic grade 8 students compared with *58 percent* of the Advanced students.
- Indiana students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 8 students compared with only 10 percent of Advanced students.
- *Nineteen percent* of all grade 8 Indiana students are absent 3 or more days a month and 7 percent of all Indiana students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



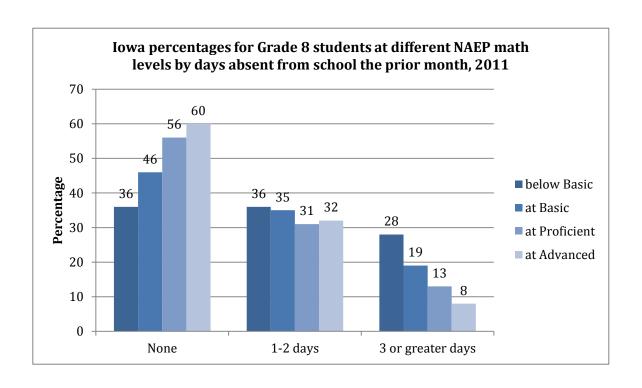
IOWA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Iowa students with "no days absent" the prior month included only *38 percent* of below Basic grade 4 students compared with *60 percent* of the Advanced students.
- Iowa students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 4 students compared with only 10 percent of Advanced students.
- *Nineteen percent* of all grade 4 Iowa students are absent 3 or more days a month and 4 percent of all Iowa students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



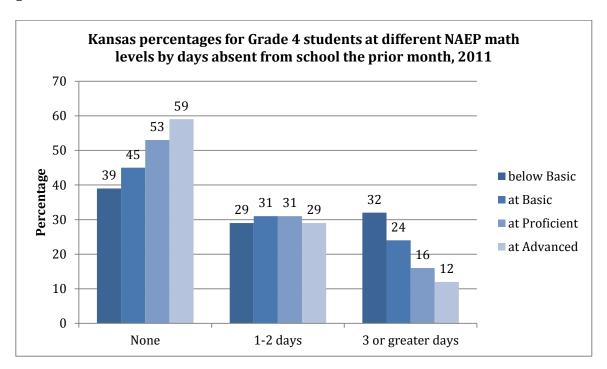
- Iowa students with "no days absent" the prior month included only *36 percent* of below Basic grade 8 students compared with *60 percent* of the Advanced students.
- Iowa students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 8 students compared with only 8 percent of Advanced students.
- Nineteen percent of all grade 8 Iowa students are absent 3 or more days a month and 7 percent of all Iowa students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



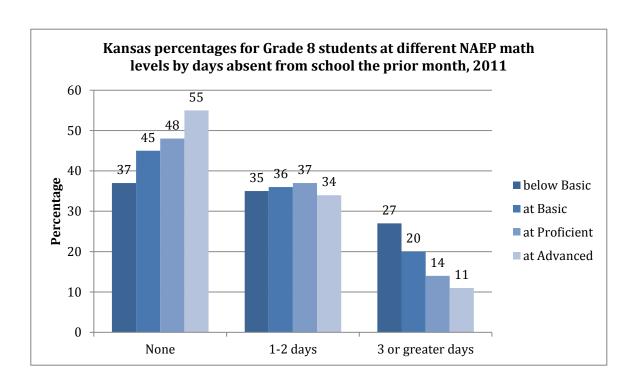
KANSAS: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Kansas students with "no days absent" the prior month included only *39 percent* of below Basic grade 4 students compared with *59 percent* of the Advanced students.
- Kansas students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *32 percent* of below Basic grade 4 students compared with only 12 percent of Advanced students.
- Twenty percent of all grade 4 Alabama students are absent 3 or more days a month and 3 percent of all Alabama students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



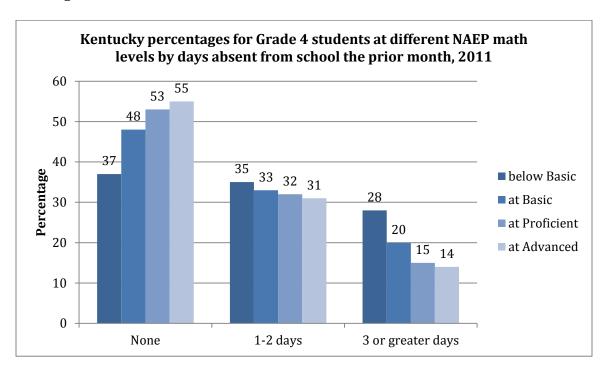
- Kansas students with "no days absent" the prior month included only *37 percent* of below Basic grade 8 students compared with *55 percent* of the Advanced students.
- Kansas students with "three or more days" absent the prior month (equivalent to 5 weeks a
 year of school missed) included 27 percent of below Basic grade 8 students compared with
 only 11 percent of Advanced students.
- Nineteen percent of all grade 8 Kansas students are absent 3 or more days a month and 5 percent of all Kansas students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



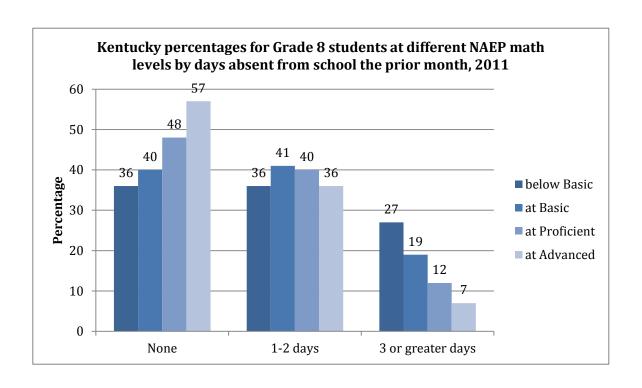
KENTUCKY: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Kentucky students with "no days absent" the prior month included only *37 percent* of below Basic grade 4 students compared with *55 percent* of the Advanced students.
- Kentucky students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 4 students compared with only 14 percent of advanced students.
- Nineteen percent of all grade 4 Kentucky students are absent 3 or more days a month and 4
 percent of all Kentucky students who missed 3 or more days a month are also below Basic
 on grade 4 NAEP mathematics assessment.



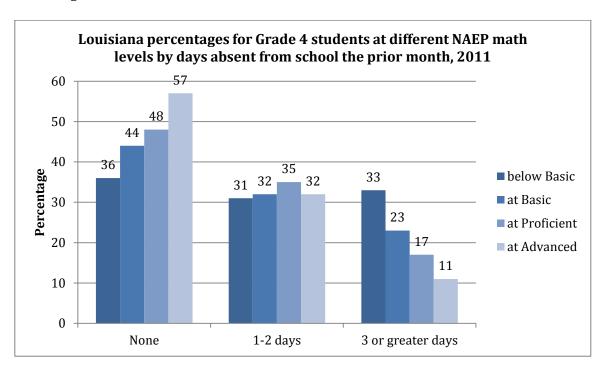
- Kentucky students with "no days absent" the prior month included only *36 percent* of below Basic grade 8 students compared with *57 percent* of the Advanced students.
- Kentucky students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 8 students compared with only 7 percent of advanced students.
- Nineteen percent of all grade 8 Kentucky students are absent 3 or more days a month and 8 percent of all Kentucky students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



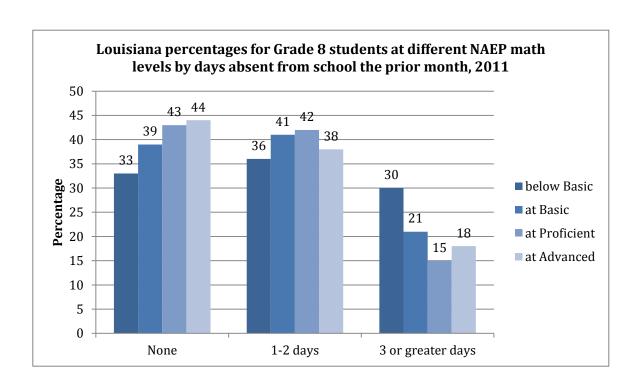
LOUISIANA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Louisiana students with "no days absent" the prior month included only *36 percent* of below Basic grade 4 students compared with *57 percent* of the Advanced students.
- Louisiana students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *33 percent* of below Basic grade 4 students compared with only 11 percent of Advanced students.
- Twenty-four percent of all grade 4 Louisiana students are absent 3 or more days a month and 9 percent of all Louisiana students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



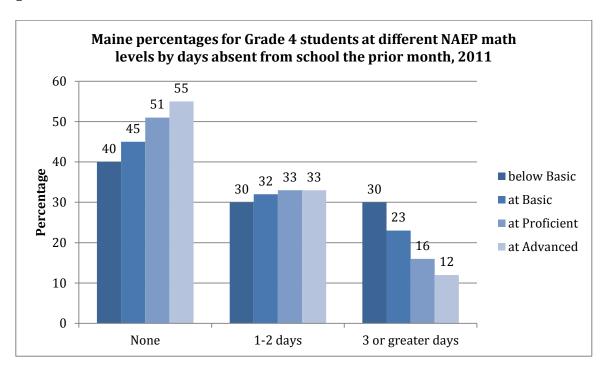
- Louisiana students with "no days absent" the prior month included only *33 percent* of below Basic grade 8 students compared with *44 percent* of the Advanced students.
- Louisiana students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 8 students compared with only 18 percent of Advanced students.
- Twenty-three percent of all grade 8 Louisiana students are absent 3 or more days a month and 11 percent of all Louisiana students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



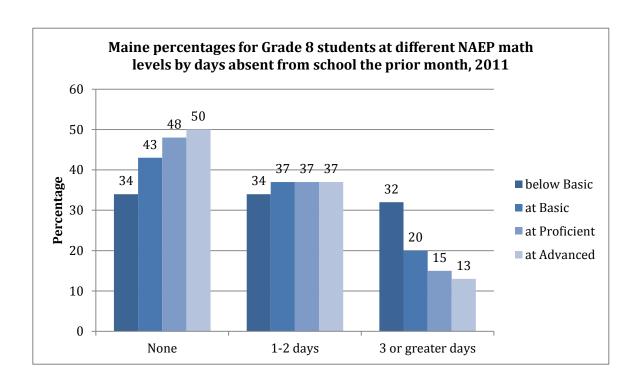
MAINE: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Maine students with "no days absent" the prior month included only *40 percent* of below Basic grade 4 students compared with *55 percent* of the Advanced students.
- Maine students with "three or more days" absent the prior month (equivalent to 5 weeks a
 year of school missed) included 30 percent of below Basic grade 4 students compared with
 only 12 percent of Advanced students.
- Twenty-one percent of all grade 4 Maine students are absent 3 or more days a month and 4 percent of all Maine students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



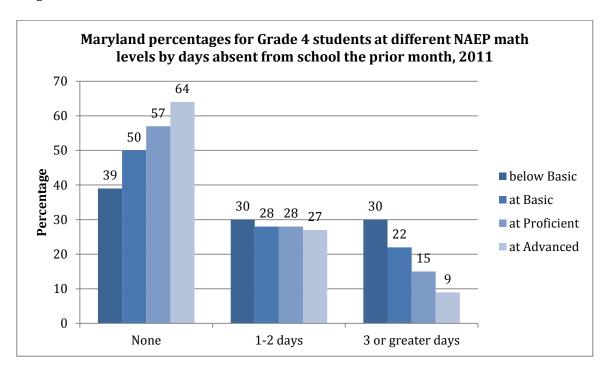
- Maine students with "no days absent" the prior month included only *34 percent* of below Basic grade 8 students compared with *50 percent* of the Advanced students.
- Maine students with "three or more days" absent the prior month (equivalent to 5 weeks a
 year of school missed) included 32 percent of below Basic grade 8 students compared with
 only 13 percent of Advanced students.
- Twenty percent of all grade 8 Maine students are absent 3 or more days a month and 7 percent of all Maine students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



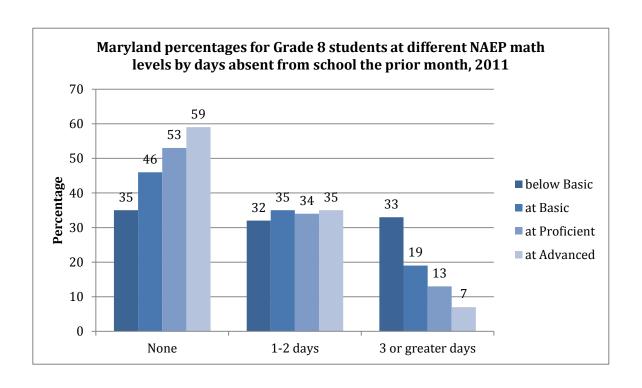
MARYLAND: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Maryland students with "no days absent" the prior month included only *39 percent* of below Basic grade 4 students compared with *64 percent* of the Advanced students.
- Maryland students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 4 students compared with only 9 percent of Advanced students.
- Nineteen percent of all grade 4 Maryland students are absent 3 or more days a month and 4 percent of all Maryland students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



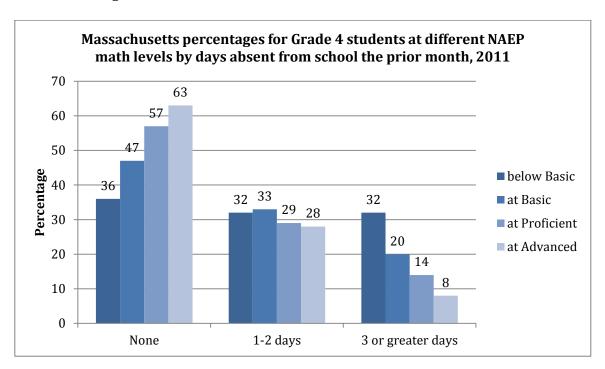
- Maryland students with "no days absent" the prior month included only *35 percent* of below Basic grade 8 students compared with *59 percent* of the Advanced students.
- Maryland students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *33 percent* of below Basic grade 8 students compared with only 7 percent of advanced students.
- Nineteen percent of all grade 8 Maryland students are absent 3 or more days a month and 8
 percent of all Maryland students who missed 3 or more days a month are also below Basic
 on grade 8 NAEP mathematics assessment.



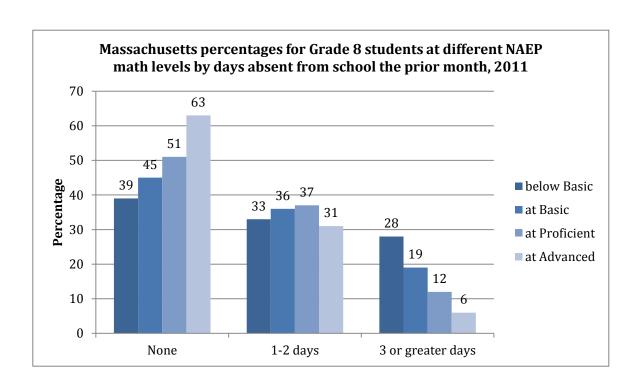
MASSACHUSETTS: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Massachusetts students with "no days absent" the prior month included only *36 percent* of below Basic grade 4 students compared with *63 percent* of the Advanced students.
- Massachusetts students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 32 percent of below Basic grade 4 students compared with only 8 percent of Advanced students.
- Seventeen percent of all grade 4 Massachusetts students are absent 3 or more days a month and 2 percent of all Massachusetts students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



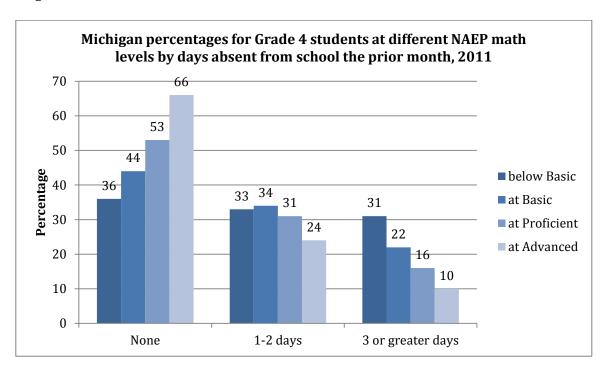
- Massachusetts students with "no days absent" the prior month included only *39 percent* of below Basic grade 8 students compared with *63 percent* of the Advanced students.
- Massachusetts students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 8 students compared with only 6 percent of Advanced students.
- Sixteen percent of all grade 8 Massachusetts students are absent 3 or more days a month and 4 percent of all Massachusetts students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



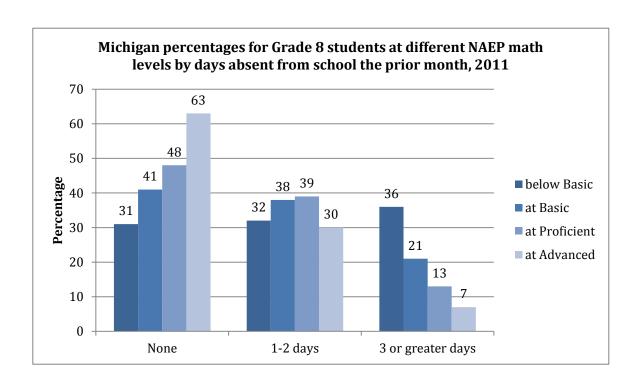
MICHIGAN: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Michigan students with "no days absent" the prior month included only *36 percent* of below Basic grade 4 students compared with *66 percent* of the Advanced students.
- Michigan students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 4 students compared with only 10 percent of Advanced students.
- Twenty-two percent of all grade 4 Michigan students are absent 3 or more days a month and 7 percent of all Michigan students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



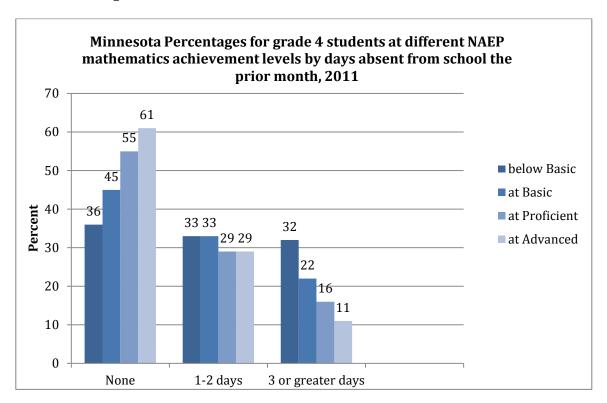
- Michigan students with "no days absent" the prior month included only *31 percent* of below Basic grade 8 students compared with *63 percent* of the Advanced students.
- Michigan students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *36 percent* of below Basic grade 8 students compared with only 7 percent of advanced students.
- Twenty-two percent of all grade 8 Michigan students are absent 3 or more days a month and 11 percent of all Michigan a students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



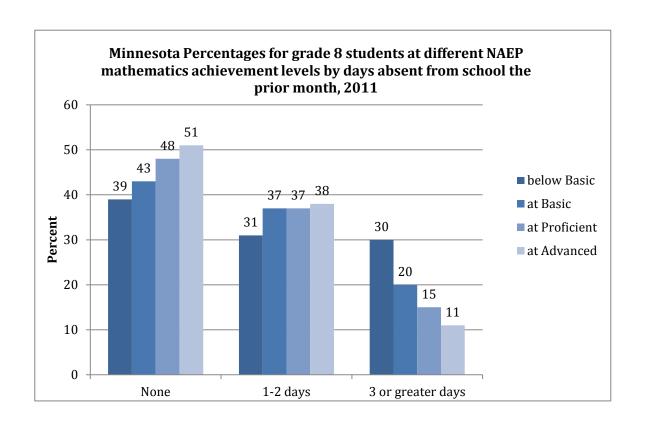
MINNESOTA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Minnesota students with "no days absent" the prior month included only *37 percent* of below Basic grade 4 students compared with *58 percent* of the Advanced students.
- Minnesota students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *32 percent* of below Basic grade 4 students compared with only 11 percent of advanced students.
- *Nineteen percent* of all grade 4 Minnesota students are absent 3 or more days a month and 4 percent of all Minnesota students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



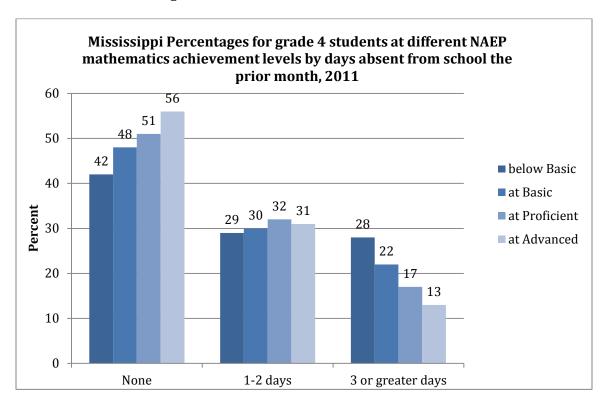
- Minnesota students with "no days absent" the prior month included only *39 percent* of below Basic grade 8 students compared with *51 percent* of the Advanced students.
- Minnesota students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 8 students compared with only 11 percent of advanced students.
- Nineteen percent of all grade 8 Minnesota students are absent 3 or more days a month and 5 percent of all Minnesota students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



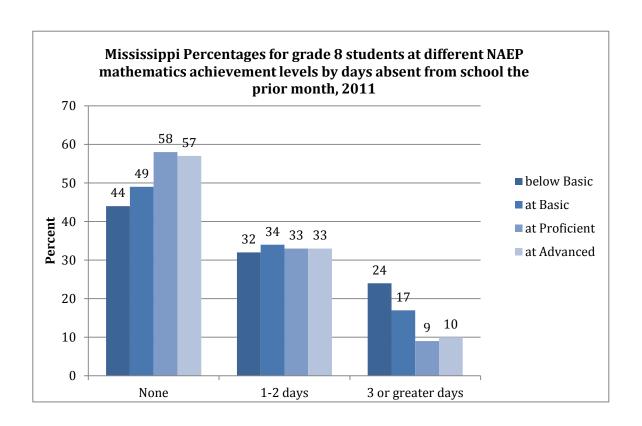
MISSISSIPPI: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Mississippi students with "no days absent" the prior month included only 42 percent of below Basic grade 4 students compared with 56 percent of the Advanced students.
- Mississippi students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 4 students compared with only 13 percent of Advanced students.
- Twenty-two percent of all grade 4 Mississippi students are absent 3 or more days a month and 8 percent of all Mississippi students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



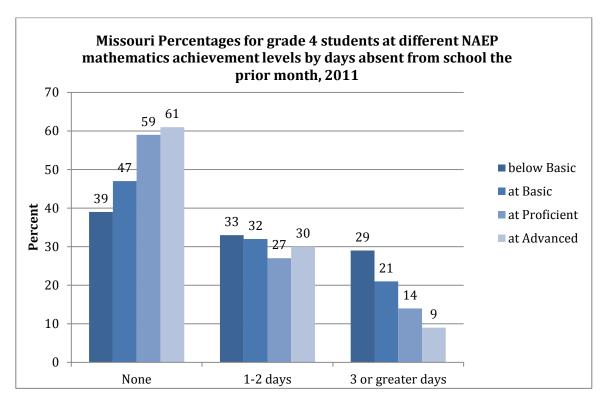
- Mississippi students with "no days absent" the prior month included only *44 percent* of below Basic grade 8 students compared with *57 percent* of the Advanced students.
- Mississippi students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *24 percent* of below Basic grade 8 students compared with only 10 percent of advanced students.
- *Nineteen percent* of all grade 8 Mississippi students are absent 3 or more days a month and 10 percent of all Mississippi students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



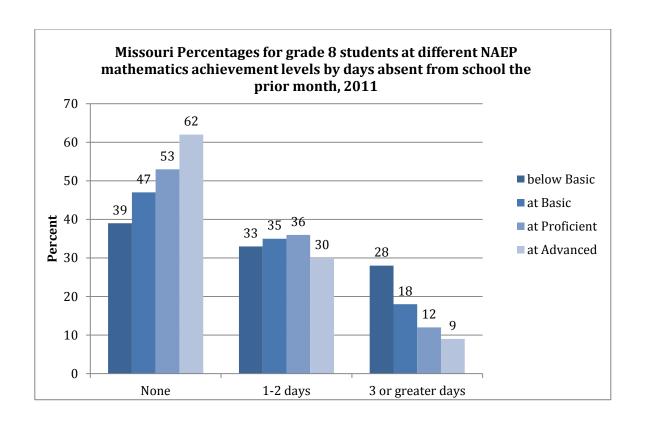
MISSOURI: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Missouri students with "no days absent" the prior month included only *39 percent* of below Basic grade 4 students compared with *61 percent* of the Advanced students.
- Missouri students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 4 students compared with only *9 percent* of advanced students.
- *Nineteen percent* of all grade 4 Missouri students are absent 3 or more days a month and *5 percent* of all Missouri students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



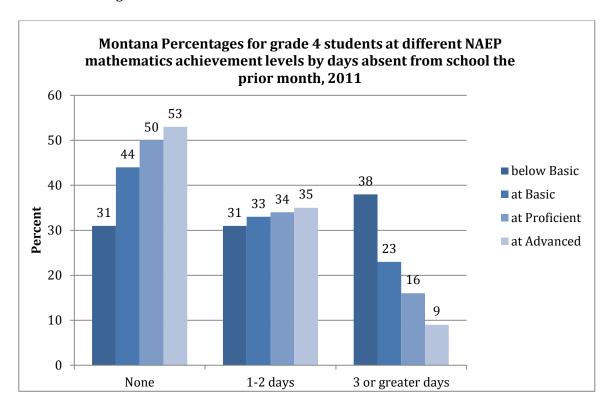
- Missouri students with "no days absent" the prior month included only *39 percent* of below Basic grade 8 students compared with *62 percent* of the Advanced students.
- Missouri students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 8 students compared with only 8 percent of advanced students.
- *Eighteen percent* of all grade 8 Missouri students are absent 3 or more days a month and 8 percent of all Missouri students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



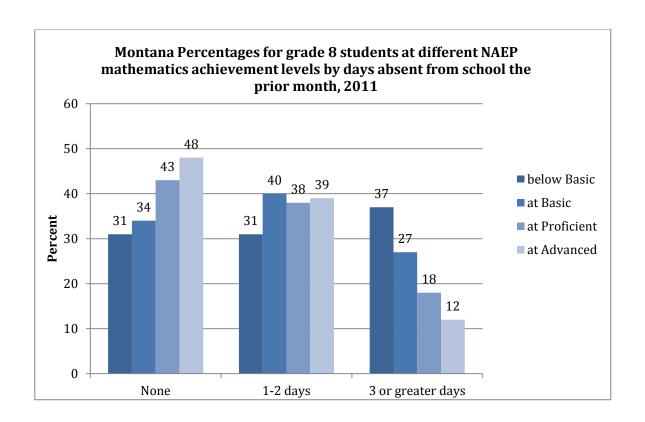
MONTANA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Montana students with "no days absent" the prior month included only *31 percent* of below Basic grade 4 students compared with *53 percent* of the Advanced students.
- Montana students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 38 percent of below Basic grade 4 students compared with only 12 percent of Advanced students.
- Twenty-two percent of all grade 4 Montana students are absent 3 or more days a month and 5 percent of all Montana students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



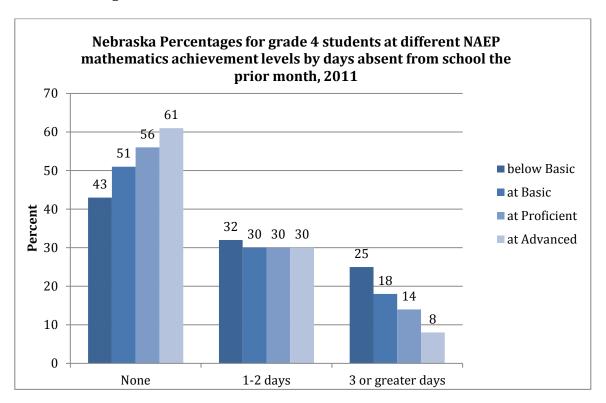
- Montana students with "no days absent" the prior month included only 31 percent of below Basic grade 8 students compared with 48 percent of the Advanced students.
- Montana students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 37 percent of below Basic grade 8 students compared with only 13 percent of Advanced students.
- Twenty-four percent of all grade 8 Montana students are absent 3 or more days a month and 6 percent of all Montana students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



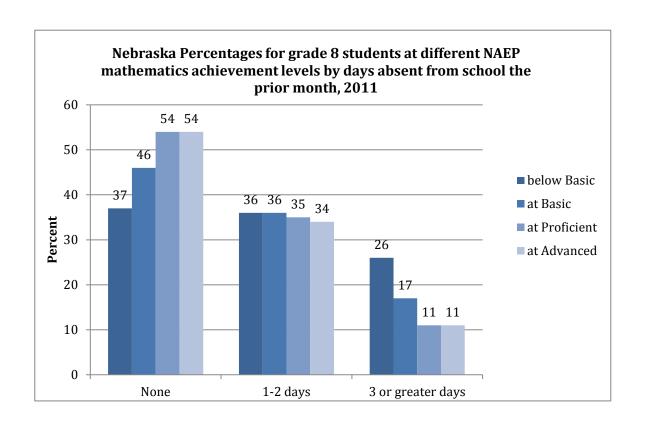
NEBRASKA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Nebraska students with "no days absent" the prior month included only 43 percent of below Basic grade 4 students compared with 61 percent of the Advanced students.
- Nebraska students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *25 percent* of below Basic grade 4 students compared with only 8 percent of Advanced students.
- *Eighteen percent* of all grade 4 Nebraska students are absent 3 or more days a month and *4 percent* of all Nebraska students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



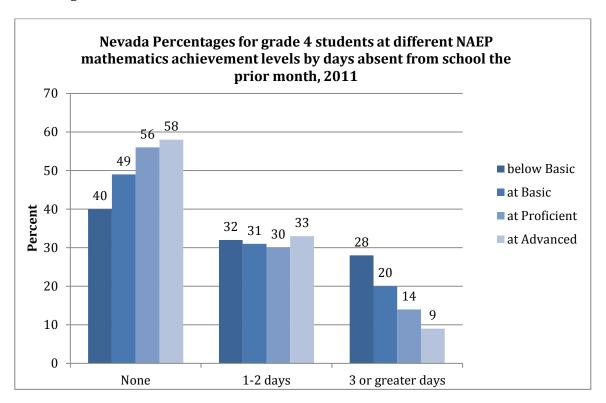
- Nebraska students with "no days absent" the prior month included only *37 percent* of below Basic grade 8 students compared with *54 percent* of the Advanced students.
- Nebraska students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 26 percent of below Basic grade 8 students compared with only 11 percent of Advanced students.
- *Eighteen percent* of all grade 8 Nebraska students are absent 3 or more days a month and 7 percent of all Nebraska students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



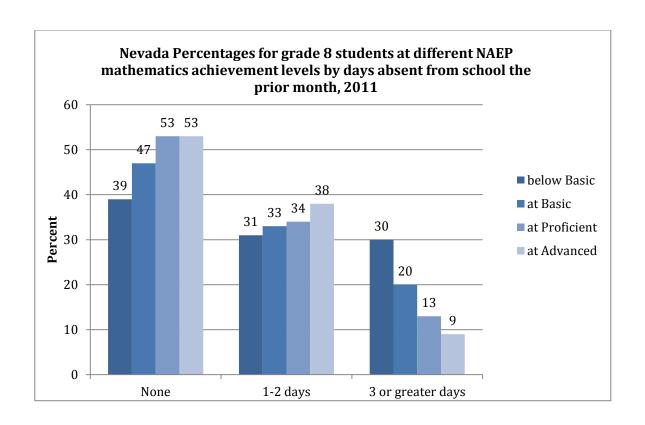
NEVADA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Nevada students with "no days absent" the prior month included only 40 percent of below Basic grade 4 students compared with 58 percent of the Advanced students.
- Nevada students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 4 students compared with only 9 percent of Advanced students.
- *Nineteen percent* of all grade 4 Nevada students are absent 3 or more days a month and 6 percent of all Nevada students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



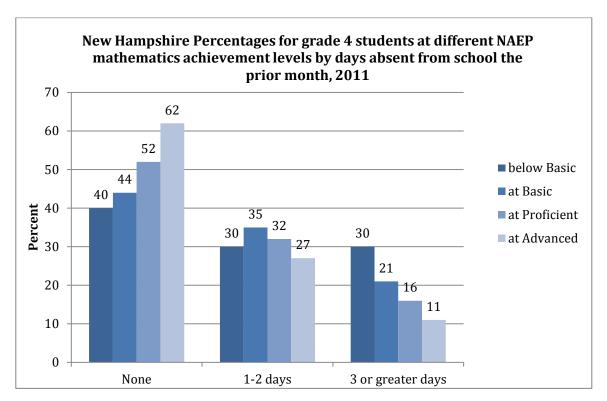
- Nevada students with "no days absent" the prior month included only *39 percent* of below Basic grade 8 students compared with *53 percent* of the Advanced students.
- Nevada students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 8 students compared with only 9 percent of Advanced students.
- Twenty-one percent of all grade 8 Nevada students are absent 3 or more days a month and 10 percent of all Nevada students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



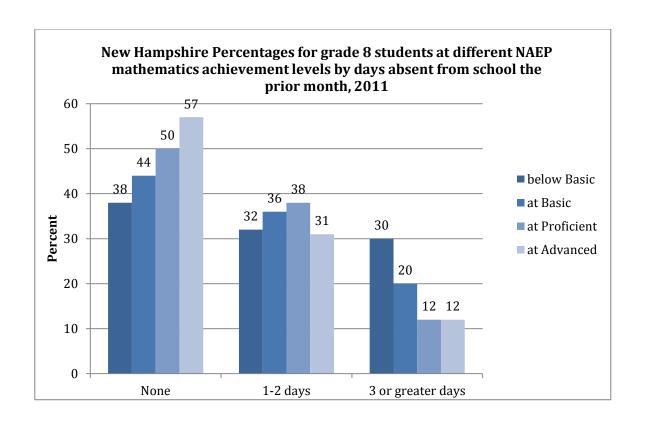
NEW HAMPSHIRE: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- New Hampshire students with no days absent the prior month included only *40 percent* of below Basic grade 4 students compared with *62 percent* of the Advanced students.
- New Hampshire students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 4 students compared with only 11 percent of Advanced students.
- Eighteen percent of all grade 4 New Hampshire students are absent 3 or more days a month and 2 percent of all New Hampshire students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



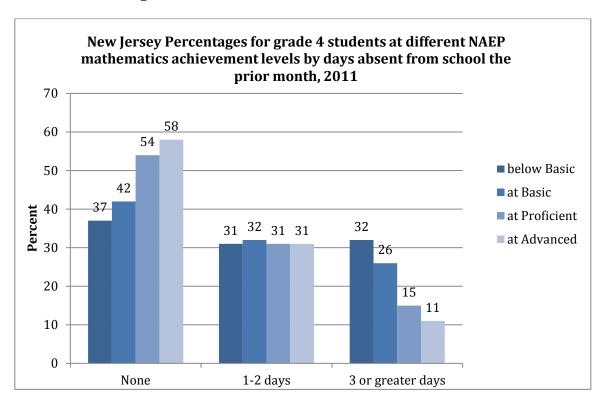
- New Hampshire students with "no days absent" the prior month included only 38
 percent of below Basic grade 8 students compared with 57 percent of the Advanced
 students.
- New Hampshire students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 8 students compared with only 12 percent of Advanced students.
- Eighteen percent of all grade 8 New Hampshire students are absent 3 or more days a month and 6 percent of all New Hampshire students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



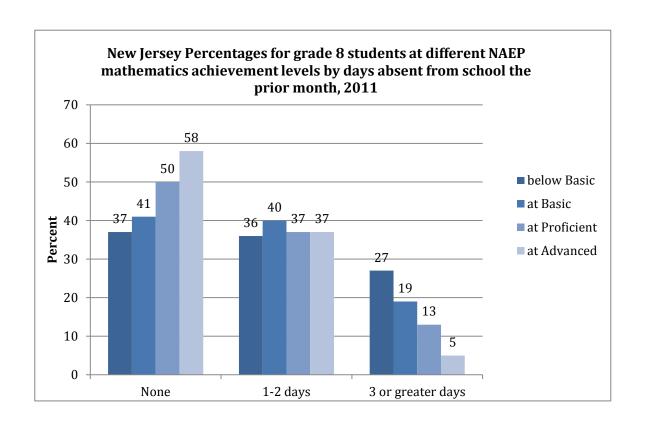
NEW JERSEY: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- New Jersey students with "no days absent" the prior month included only *37 percent* of below Basic grade 4 students compared with *58 percent* of the Advanced students.
- New Jersey students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *32 percent* of below Basic grade 4 students compared with only 11 percent of advanced students.
- Twenty-one percent of all grade 4 New Jersey students are absent 3 or more days a month and 4 percent of all New Jersey students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



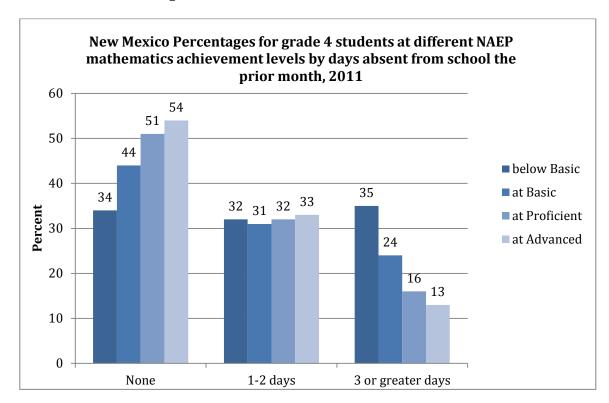
- New Jersey students with "no days absent" the prior month included only *37 percent* of below Basic grade 8 students compared with *58 percent* of the Advanced students.
- New Jersey students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 8 students compared with only 5 percent of advanced students.
- Sixteen percent of all grade 8 New Jersey students are absent 3 or more days a month and 5 percent of all New Jersey students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



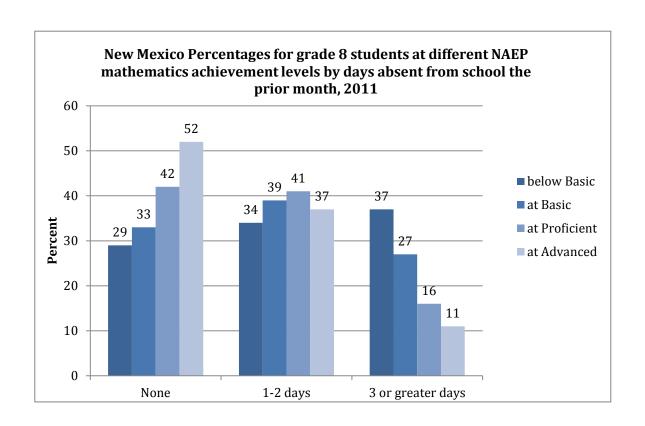
NEW MEXICO: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- New Mexico students with "no days absent" the prior month included only *34 percent* of below Basic grade 4 students compared with *54 percent* of the Advanced students.
- New Mexico students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *35 percent* of below Basic grade 4 students compared with only 13 percent of advanced students.
- Twenty-four percent of all grade 4 New Mexico students are absent 3 or more days a month and 9 percent of all New Mexico students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



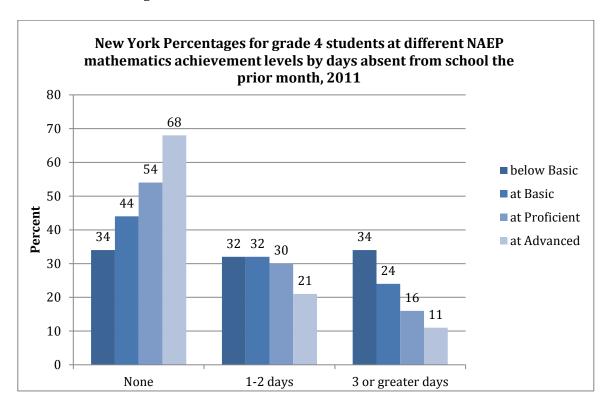
- New Mexico students with "no days absent" the prior month included only 29 percent of below Basic grade 8 students compared with 52 percent of the Advanced students.
- New Mexico students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *37 percent* of below Basic grade 8 students compared with only 11 percent of Advanced students.
- Twenty-eight percent of all grade 8 New Mexico students are absent 3 or more days a month and 13 percent of all New Mexico students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



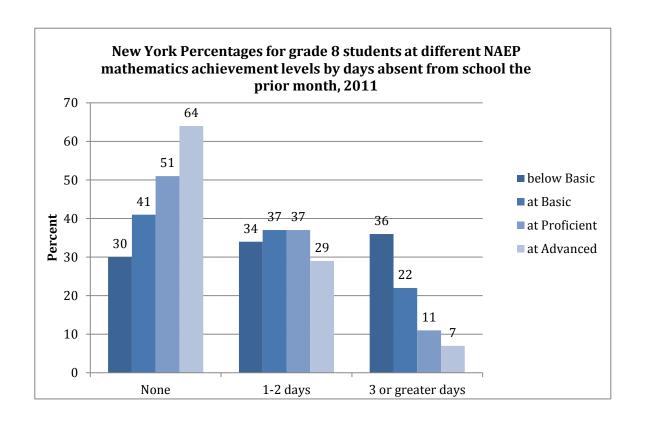
NEW YORK: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- New York students with "no days absent" the prior month included only *34 percent* of below Basic grade 4 students compared with *68 percent* of the Advanced students.
- New York students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *34 percent* of below Basic grade 4 students compared with only 11 percent of Advanced students.
- Twenty-three percent of all grade 4 New York students are absent 3 or more days a month and 7 percent of all New York students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



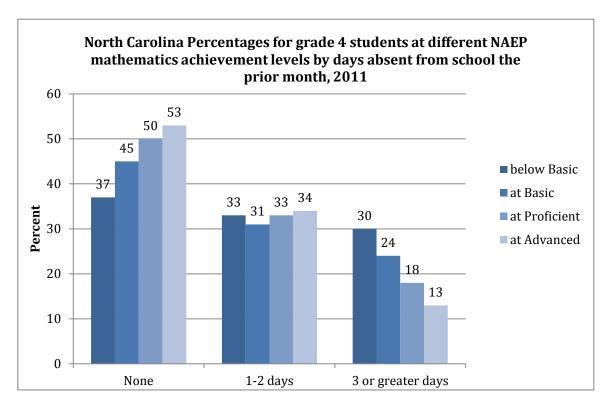
- New York students with "no days absent" the prior month included only *30 percent* of below Basic grade 8 students compared with *64 percent* of the Advanced students.
- New York students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *36 percent* of below Basic grade 8 students compared with only 7 percent of advanced students.
- Twenty-three percent of all grade 8 New York students are absent 3 or more days a month and 11 percent of all New York students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



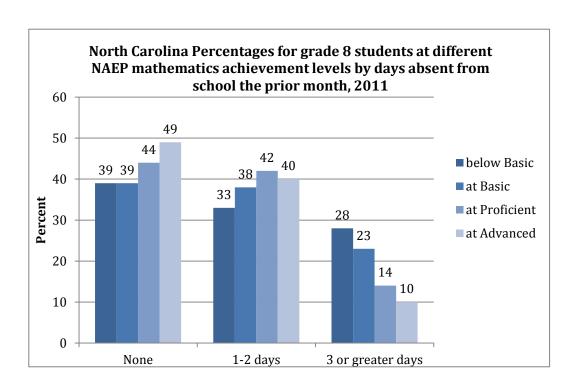
NORTH CAROLINA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- North Carolina students with "no days absent" the prior month included *37 percent* of below Basic grade 4 students compared with *53 percent* of the Advanced students.
- North Carolina students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 4 students compared with only 13 percent of Advanced students.
- Twenty-two percent of all grade 4 North Carolina students are absent 3 or more days a month and 4 percent of all North Carolina students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



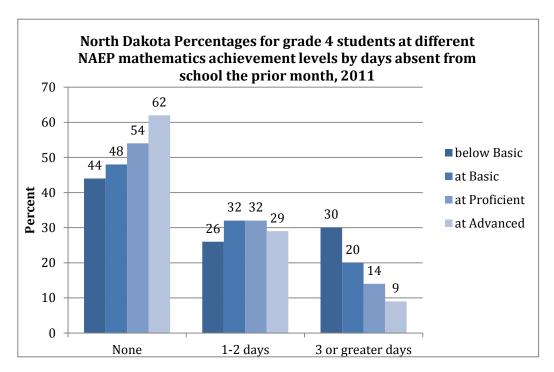
- North Carolina students with "no days absent" the prior month included only 39
 percent of below Basic grade 8 students compared with 49 percent of the Advanced
 students.
- North Carolina students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 8 students compared with only 10 percent of Advanced students.
- Twenty percent of all grade 8 North Carolina students are absent 3 or more days a month and 7 percent of all North Carolina students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



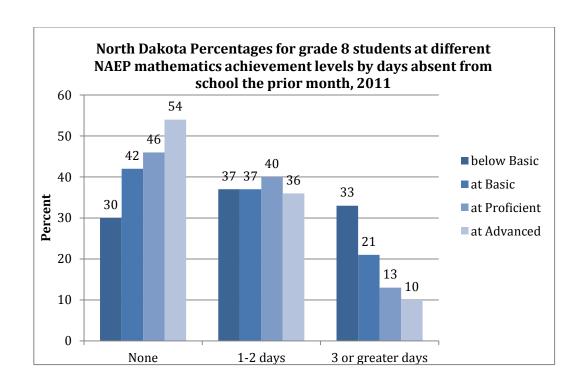
NORTH DAKOTA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- North Dakota students with "no days absent" the prior month included only 44 percent of below Basic grade 4 students compared with 62 percent of the Advanced students.
- North Dakota students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 4 students compared with only 9 percent of advanced students.
- *Eighteen percent* of all grade 4 North Dakota students are absent 3 or more days a month and *3 percent* of all North Dakota students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



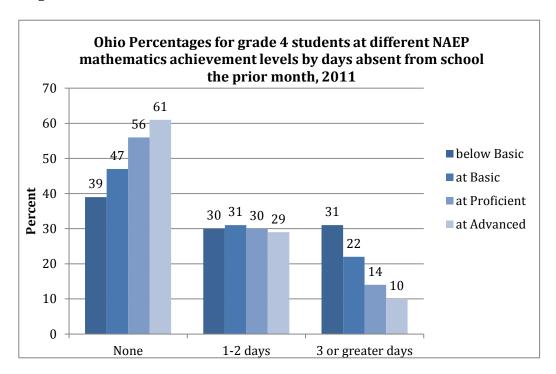
- North Dakota students with "no days absent" the prior month included only *30 percent* of below Basic grade 8 students compared with *54 percent* of the Advanced students.
- North Dakota students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *33 percent* of below Basic grade 8 students compared with only 10 percent of advanced students.
- Nineteen percent of all grade 8 North Dakota students are absent 3 or more days a month and 5 percent of all North Dakota students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



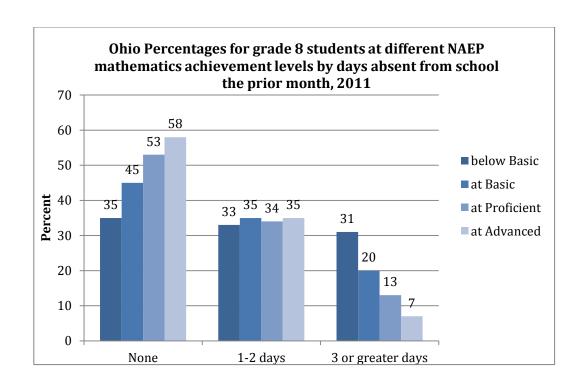
OHIO: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Ohio students with "no days absent" the prior month included only *39 percent* of below Basic grade 4 students compared with *61 percent* of the Advanced students.
- Ohio students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 4 students compared with only 10 percent of advanced students.
- Nineteen percent of all grade 4 Ohio students are absent 3 or more days a month and 4 percent of all Ohio students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



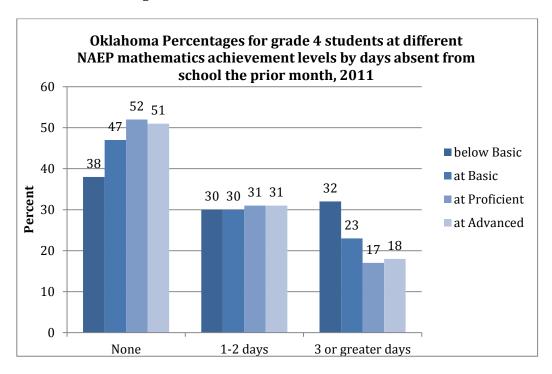
- Ohio students with "no days absent" the prior month included only *35 percent* of below Basic grade 8 students compared with *58 percent* of the Advanced students.
- Ohio students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 8 students compared with only 7 percent of advanced students.
- *Nineteen percent* of all grade 8 Ohio students are absent 3 or more days a month and 7 percent of all Ohio students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



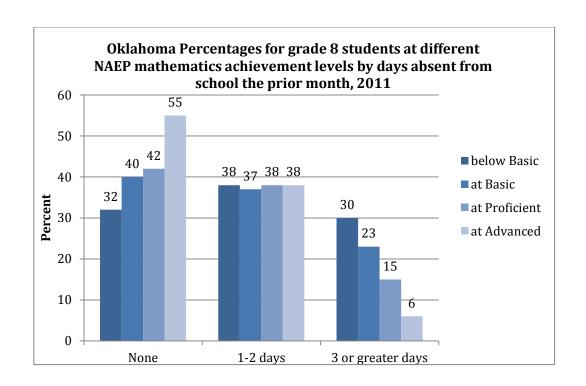
OKLAHOMA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Oklahoma students with "no days absent" the prior month included only *38 percent* of below Basic grade 4 students compared with *51 percent* of the Advanced students.
- Oklahoma students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *32 percent* of below Basic grade 4 students compared with only 18 percent of advanced students.
- Twenty-two percent of all grade 4 Oklahoma students are absent 3 or more days a month and 5 percent of all Oklahoma students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



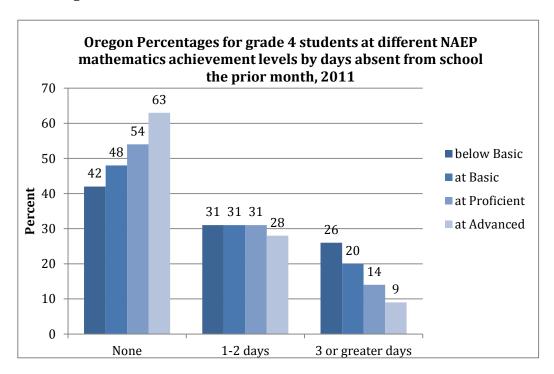
- Oklahoma students with "no days absent" the prior month included only *32 percent* of below Basic grade 8 students compared with *55 percent* of the Advanced students.
- Oklahoma students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 8 students compared with only 6 percent of Advanced students.
- Twenty-two percent of all grade 8 Oklahoma students are absent 3 or more days a month and 8 percent of all Oklahoma students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



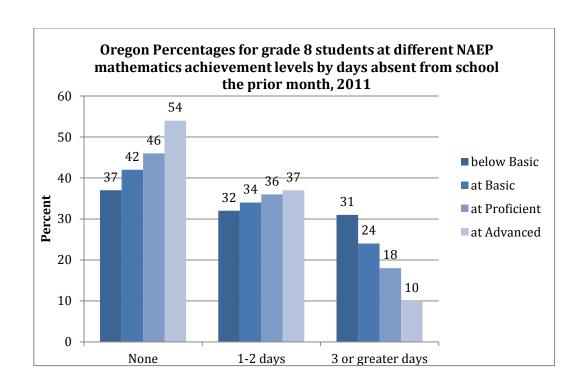
OREGON: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Oregon students with "no days absent" the prior month included only 42 percent of below Basic grade 4 students compared with 63 percent of the Advanced students.
- Oregon students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *26 percent* of below Basic grade 4 students compared with only 9 percent of Advanced students.
- *Nineteen percent* of all grade 4 Oregon students are absent 3 or more days a month and 6 percent of all Oregon students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



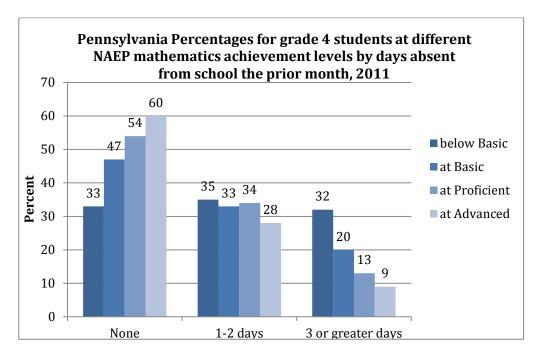
- Oregon students with "no days absent" the prior month included only *37 percent* of below Basic grade 8 students compared with *54 percent* of the Advanced students.
- Oregon students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 8 students compared with only 10 percent of advanced students.
- Twenty-three percent of all grade 8 Oregon students are absent 3 or more days a month and 9 percent of all Oregon students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



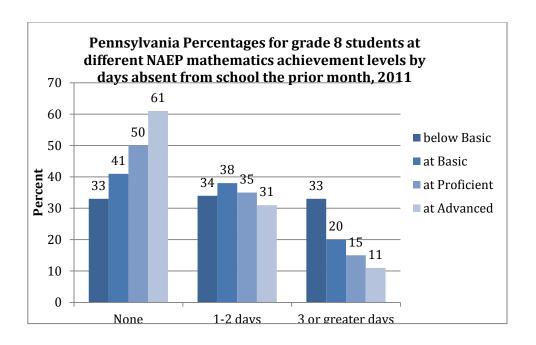
PENNSYLVANIA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Pennsylvania students with "no days absent" the prior month included only *33 percent* of below Basic grade 4 students compared with *60 percent* of the Advanced students.
- Pennsylvania students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *32 percent* of below Basic grade 4 students compared with only 11 percent of advanced students.
- *Eighteen percent* of all grade 4 Pennsylvania students are absent 3 or more days a month and 4 percent of all Pennsylvania students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



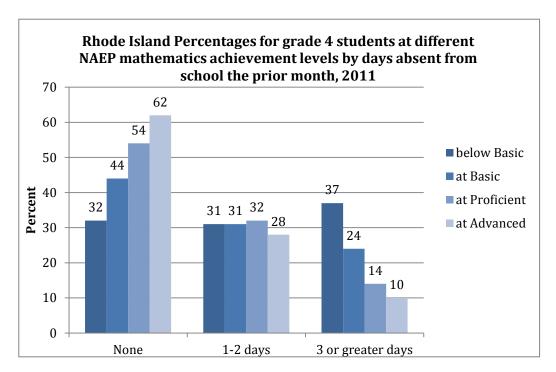
- Pennsylvania students with "no days absent" the prior month included only *33 percent* of below Basic grade 8 students compared with *61 percent* of the Advanced students.
- Pennsylvania students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *33 percent* of below Basic grade 8 students compared with only 8 percent of advanced students.
- Twenty-one percent of all grade 8 Pennsylvania students are absent 3 or more days a month and 9 percent of all Pennsylvania students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



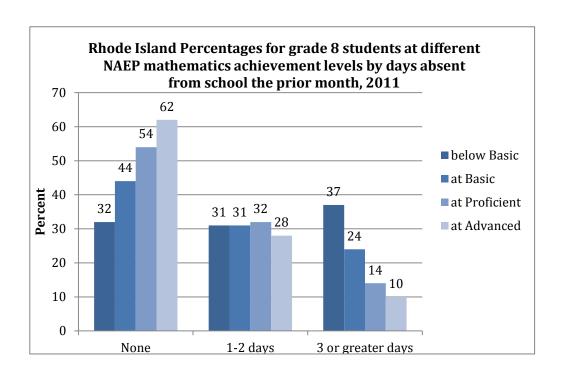
RHODE ISLAND: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Rhode Island students with "no days absent" the prior month included only *32 percent* of below Basic grade 4 students compared with *62 percent* of the Advanced students.
- Rhode Island students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *37 percent* of below Basic grade 4 students compared with only 10 percent of advanced students.
- Twenty-two percent of all grade 4 Rhode Island students are absent 3 or more days a month and 6 percent of all Rhode Island students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



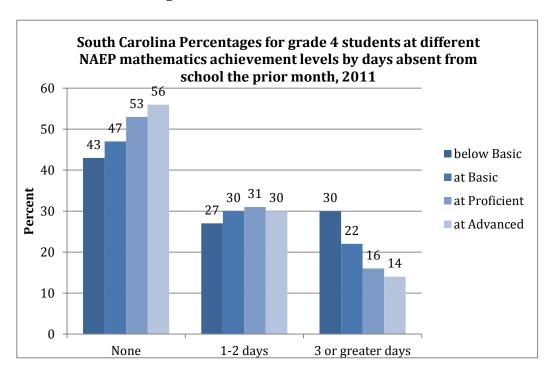
- Rhode Island students with "no days absent" the prior month included only *30 percent* of below Basic grade 8 students compared with *64 percent* of the Advanced students.
- Rhode Island students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *34 percent* of below Basic grade 8 students compared with only 8 percent of advanced students.
- Twenty-one percent of all grade 8 Rhode Island students are absent 3 or more days a month and 9 percent of all Rhode Island students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



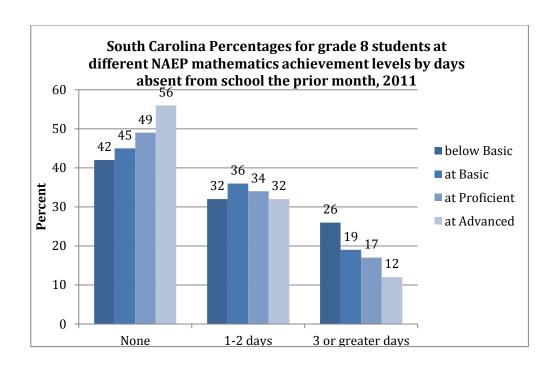
SOUTH CAROLINA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- South Carolina students with "no days absent" the prior month included only 43 percent of below Basic students compared with 56 percent of the Advanced students.
- South Carolina students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 4 students compared with only 14 percent of Advanced students.
- Twenty-two percent of all grade 4 South Carolina students are absent 3 or more days a month and 6 percent of all South Carolina students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



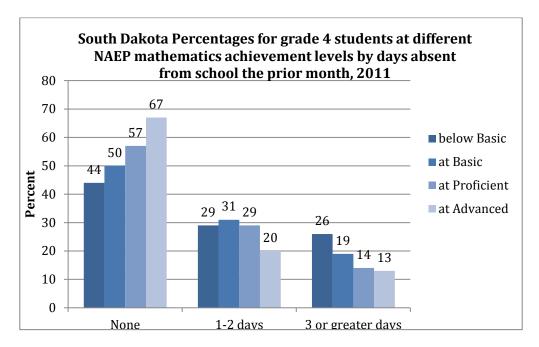
- Students with "no days absent" the prior month included only *42 percent* of below Basic grade 8 students compared with *56 percent* of the Advanced students.
- South Carolina students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *26 percent* of below Basic grade 8 students compared with only 12 percent of advanced students.
- Twenty percent of all grade 8 South Carolina students are absent 3 or more days a month and 8 percent of all South Carolina students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



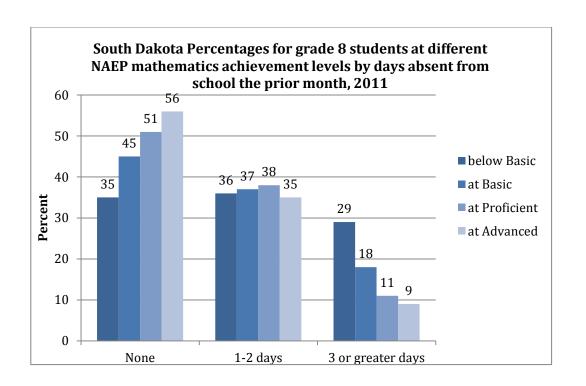
SOUTH DAKOTA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- South Dakota students with "no days absent" the prior month included only 44 percent of below Basic grade 4 students compared with 67 percent of the Advanced students.
- South Dakota students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *26 percent* of below Basic grade 4 students compared with only 13 percent of advanced students.
- *Eighteen percent* of all grade 4 South Dakota students are absent 3 or more days a month and 4 percent of all South Dakota students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



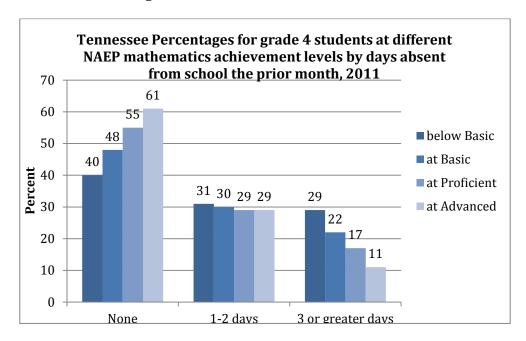
- South Dakota students with "no days absent" the prior month included only *35 percent* of below Basic grade 8 students compared with *56 percent* of the Advanced students.
- South Dakota students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 8 students compared with only 9 percent of advanced students.
- Seventeen percent of all grade 8 South Dakota students are absent 3 or more days a month and 5 percent of all South Dakota students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



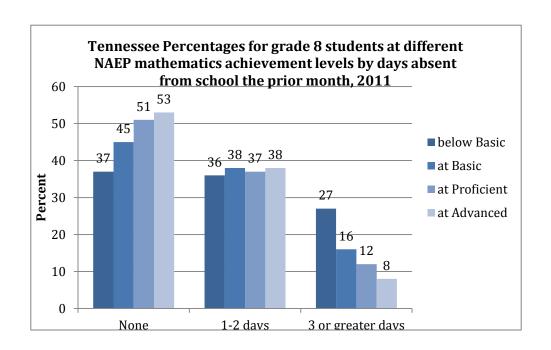
TENNESSEE: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Tennessee students with "no days absent" the prior month included only 40 percent of below Basic grade 4 students compared with 61 percent of the Advanced students.
- Tennessee students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 4 students compared with only 11 percent of Advanced students.
- Twenty-two percent of all grade 4 Tennessee students are absent 3 or more days a month and 7 percent of all Tennessee students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



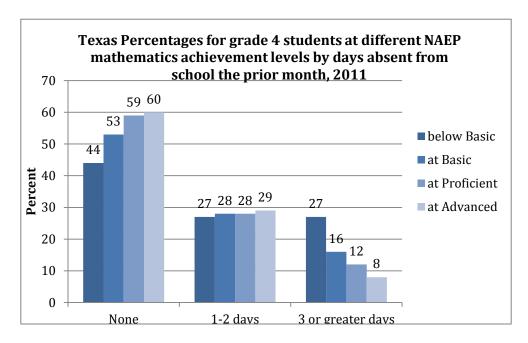
- Tennessee students with "no days absent" the prior month included only *37 percent* of below Basic grade 8 students compared with *53 percent* of the Advanced students.
- Tennessee students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 8 students compared with only 8 percent of Advanced students.
- Nineteen percent of all grade 8 Tennessee students are absent 3 or more days a month and 10 percent of all Tennessee students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



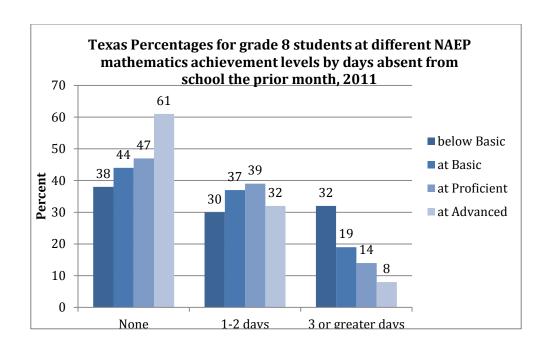
TEXAS: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Texas students with "no days absent" the prior month included only 44 percent of below Basic grade 4 students compared with 60 percent of the Advanced students.
- Texas students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 4 students compared with only 11 percent of advanced students.
- Eighteen percent of all grade 4 Texas students are absent 3 or more days a month and 4 percent of all Texas students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



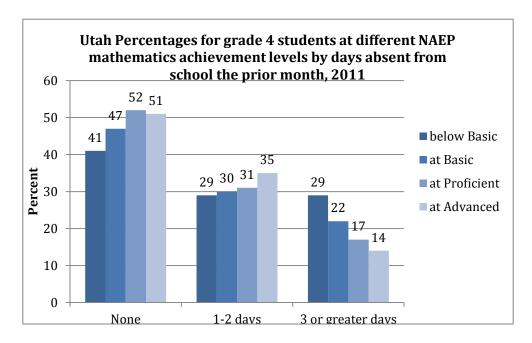
- Texas students with "no days absent" the prior month included only 38 percent of below Basic grade 8 students compared with 61 percent of the Advanced students.
- Texas students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *32 percent* of below Basic grade 8 students compared with only 8 percent of Advanced students.
- Nineteen percent of all grade 8 Texas students are absent 3 or more days a month and 6 percent of all Texas students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



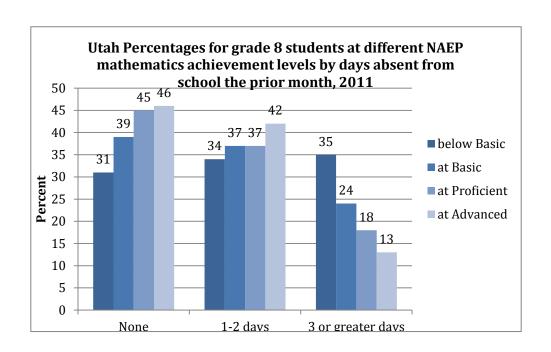
UTAH: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Utah students with "no days absent" the prior month included only *41 percent* of below Basic grade 4 students compared with *51 percent* of the Advanced students.
- Utah students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 4 students compared with only 14 percent of Advanced students.
- Twenty-one percent of all grade 4 Utah students are absent 3 or more days a month and 4 percent of all Utah students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



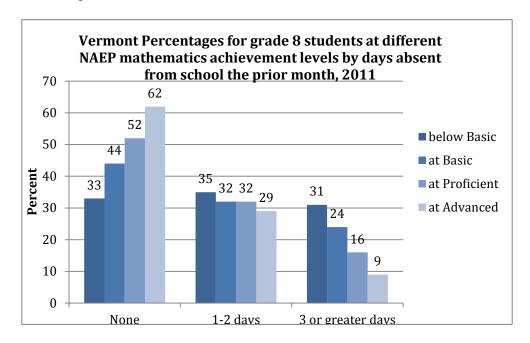
- Utah students with "no days absent" the prior month included only *31 percent* of below Basic grade 8 students compared with *46 percent* of the Advanced students.
- Utah students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *35 percent* of below Basic grade 8 students compared with only *13 percent* of Advanced students.
- Twenty-five percent of all grade 8 Utah students are absent 3 or more days a month and 9 percent of all Utah students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



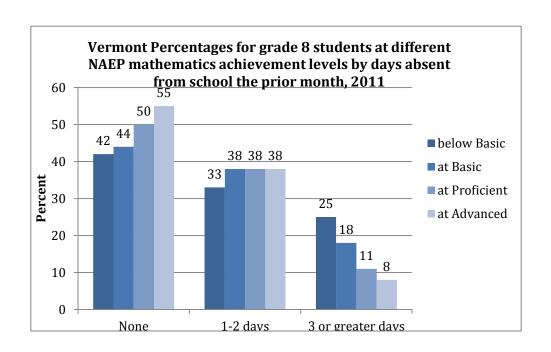
VERMONT: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Vermont students with "no days absent" the prior month included only *33 percent* of below Basic grade 4 students compared with *62 percent* of the Advanced students.
- Vermont students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 31 percent of below Basic grade 4 students compared with only 9 percent of advanced students.
- Twenty percent of all grade 4 Vermont students are absent 3 or more days a month and 3 percent of all Vermont students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



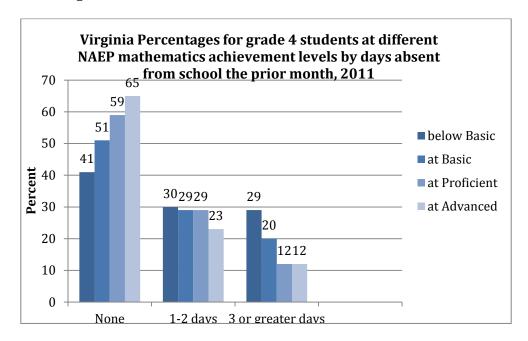
- Vermont students with "no days absent" the prior month included only 42 percent of below Basic grade 8 students compared with 55 percent of the Advanced students.
- Vermont students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *25 percent* of below Basic grade 8 students compared with only *8 percent* of Advanced students.
- Sixteen percent of all grade 8 Vermont students are absent 3 or more days a month and 5 percent of all Vermont students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



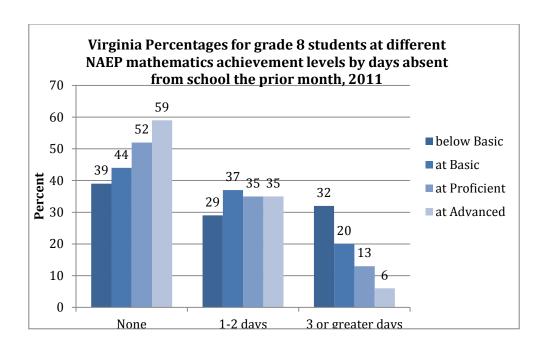
VIRGINIA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Virginia students with "no days absent" the prior month included only 41 percent of below Basic grade 4 students compared with 65 percent of the Advanced students.
- Virginia students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 4 students compared with only *12 percent* of Advanced students.
- *Eighteen percent* of all grade 4 Virginia students are absent 3 or more days a month and 4 percent of all Virginia students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



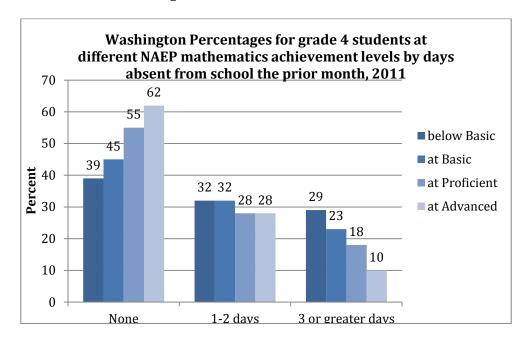
- Virginia students with "no days absent" the prior month included only *39 percent* of below Basic grade 8 students compared with *59 percent* of the Advanced students.
- Virginia students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *32 percent* of below Basic grade 8 students compared with only *6 percent* of Advanced students.
- Nineteen percent of all grade 8 Virginia students are absent 3 or more days a month and 7 percent of all Virginia students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



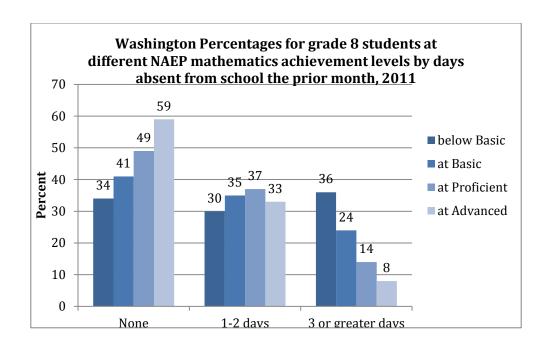
WASHINGTON: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Washington students with "no days absent" the prior month included only *39 percent* of below Basic grade 4 students compared with *62 percent* of the Advanced students.
- Washington students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 4 students compared with only *10 percent* of Advanced students.
- Twenty-one percent of all grade 4 Washington students are absent 3 or more days a month and 5 percent of all Washington students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



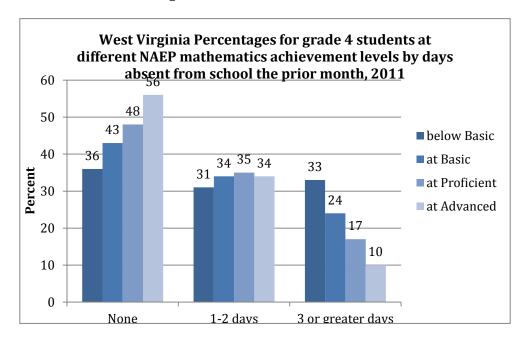
- Washington students with "no days absent" the prior month included only *34 percent* of below Basic grade 8 students compared with *59 percent* of the Advanced students.
- Washington students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *36 percent* of below Basic grade 8 students compared with only *8 percent* of Advanced students.
- Twenty-two percent of all grade 8 Washington students are absent 3 or more days a month and 8 percent of all Washington students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



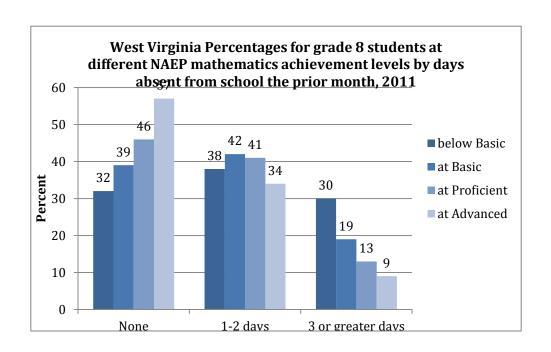
WEST VIRGINIA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- West Virginia students with "no days absent" the prior month included only *36 percent* of below Basic grade 4 students compared with *56 percent* of the Advanced students.
- West Virginia students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *33 percent* of below Basic grade 4 students compared with only 10 percent of advanced students.
- Twenty-three percent of all grade 4 West Virginia students are absent 3 or more days a month and 7 percent of all West Virginia students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



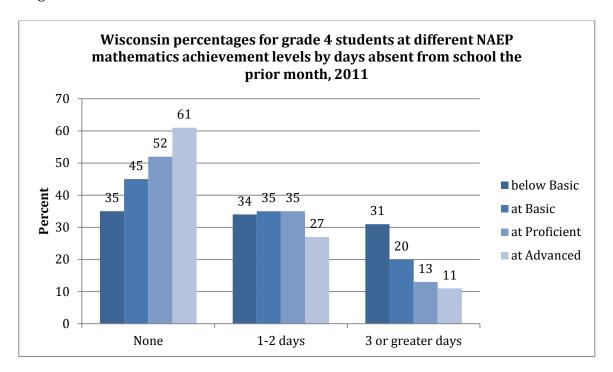
- West Virginia students with "no days absent" the prior month included only *32 percent* of below Basic grade 8 students compared with *57 percent* of the Advanced students.
- West Virginia students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 8 students compared with only *9 percent* of Advanced students.
- Twenty-two percent of all grade 8 West Virginia students are absent 3 or more days a month and 11 percent of all West Virginia students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



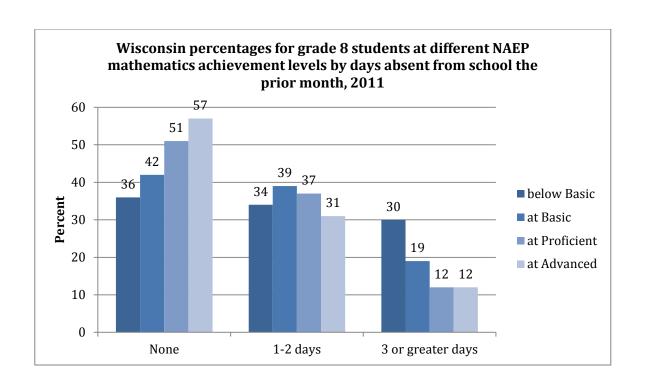
WISCONSIN: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Wisconsin students with "no days absent" the prior month included only *35 percent* of below Basic grade 4 students compared with *61 percent* of the Advanced students.
- Wisconsin students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 4 students compared with only *12 percent* of Advanced students.
- *Eighteen percent* of all grade 4 Wisconsin students are absent 3 or more days a month and 4 percent of all Wisconsin students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



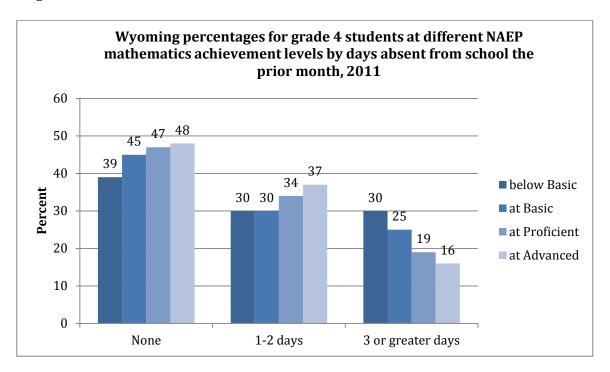
- Wisconsin students with "no days absent" the prior month included only *36 percent* of below Basic grade 8 students compared with *57 percent* of the Advanced students.
- Wisconsin students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 30 percent of below Basic grade 8 students compared with only 12 percent of Advanced students.
- Eighteen percent of all grade 8 Wisconsin students are absent 3 or more days a month and 6
 percent of all Wisconsin students who missed 3 or more days a month are also below Basic
 on grade 8 NAEP mathematics assessment.



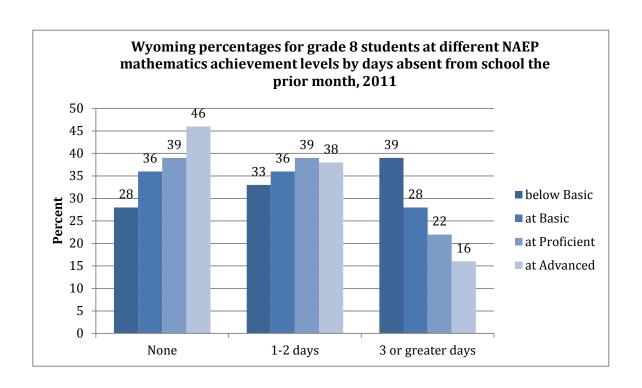
WYOMING: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Wyoming students with "no days absent" the prior month included only *39 percent* of below Basic grade 4 students compared with *48 percent* of the Advanced students.
- Wyoming students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 30 percent of below Basic grade 4 students compared with only 16 percent of Advanced students.
- Twenty-three percent of all grade 4 Alabama students are absent 3 or more days a month and 4 percent of all Alabama students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



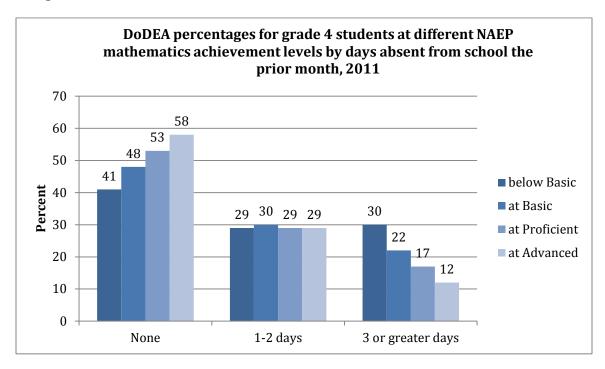
- Wyoming students with "no days absent" the prior month included only 39 percent of below Basic grade 8 students compared with 53 percent of the Advanced students.
- Alabama students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 8 students compared with only 6 percent of advanced students.
- Twenty-seven percent of all grade 8 Wyoming students are absent 3 or more days a month and 8 percent of all Wyoming students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



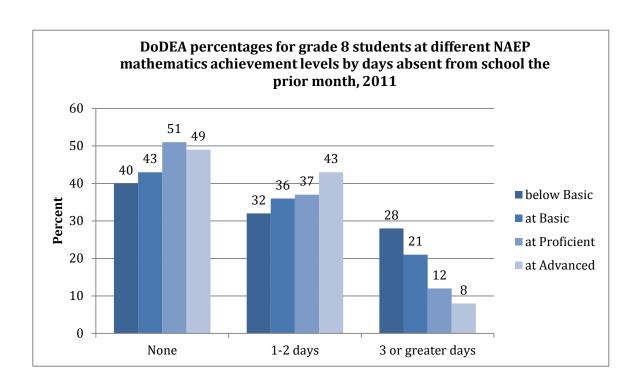
Department of Defense Education Activity: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Department of Defense Education Activity (DoDEA) students with "no days absent" the prior month included only 41 percent of below Basic grade 4 students compared with 58 percent of the Advanced students.
- Department of Defense Education Activity (DoDEA) students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 4 students compared with only 12 percent of advanced students.
- Twenty-one percent of all grade 4 DoDEA students are absent 3 or more days a month and 4 percent of all DoDEA students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



- Department of Defense Education Activity (DoDEA) students with "no days absent" the prior month included only 40 percent of below Basic grade 8 students compared with 49 percent of the Advanced students.
- DoDEA students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 8 students compared with only 8 percent of advanced students.
- Nineteen percent of all grade 8 DoDEA students are absent 3 or more days a month and 6 percent of all DoDEA students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.

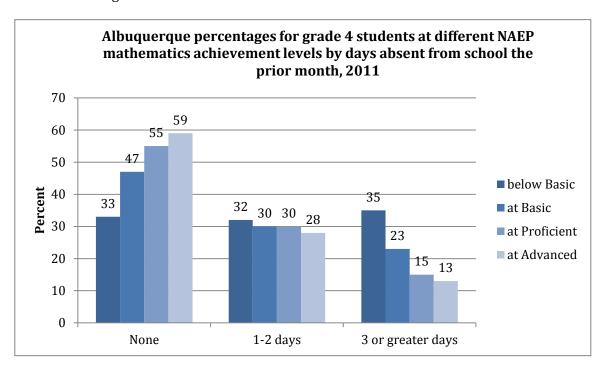


NAEP Trial Urban Districts: Association Between Student Absenteeism and Mathematics Achievement Levels, 2011

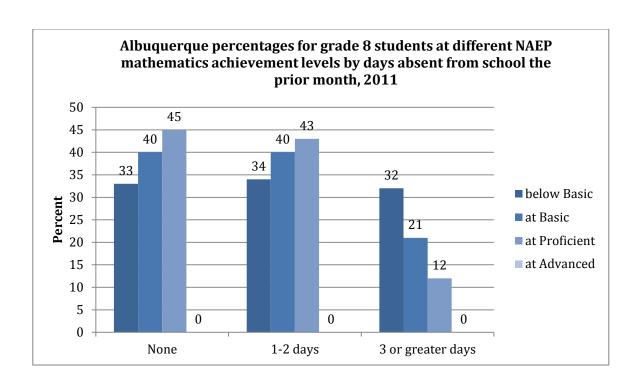
ALBUQUERQUE: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Albuquerque students with "no days absent" the prior month included only *33 percent* of below Basic grade 4 students compared with *59 percent* of the Advanced students.
- Albuquerque students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *35 percent* of below Basic grade 4 students compared with only 13 percent of Advanced students.
- Twenty-three percent of all grade 4 Albuquerque students are absent 3 or more days a month and 9 percent of all Albuquerque students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



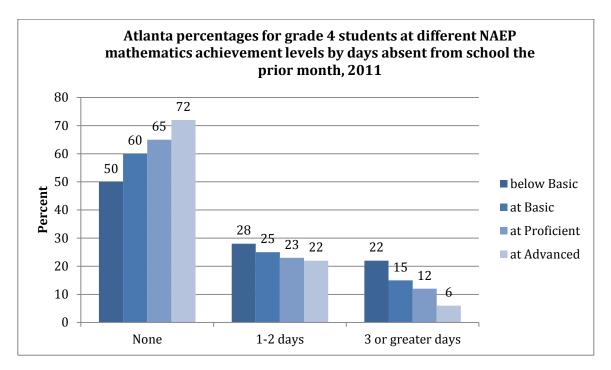
- Albuquerque students with "no days absent" the prior month included only *33 percent* of below Basic grade 8 students compared with *45 percent* of the Advanced students.
- Albuquerque students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 32 *percent* of below Basic grade 8 students compared with only 0 percent of Advanced students.
- Twenty-two percent of all grade 8 Albuquerque students are absent 3 or more days a month and 12 percent of all Albuquerque students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



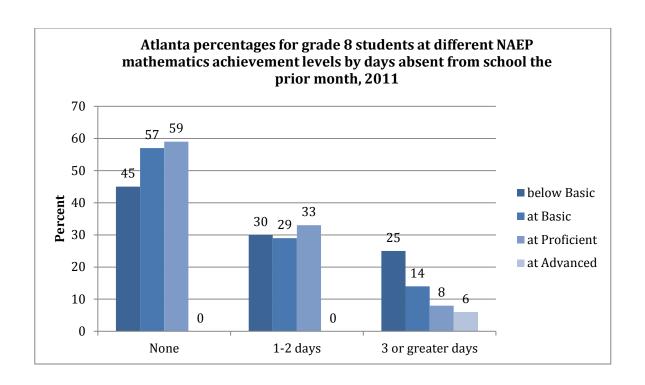
ATLANTA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Atlanta students with "no days absent" the prior month included only *50 percent* of below Basic grade 4 students compared with *72 percent* of the Advanced students.
- Atlanta students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *22 percent* of below Basic grade 4 students compared with only 6 percent of Advanced students.
- Sixteen percent of all grade 4 Atlanta students are absent 3 or more days a month and 8 percent of all Atlanta students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



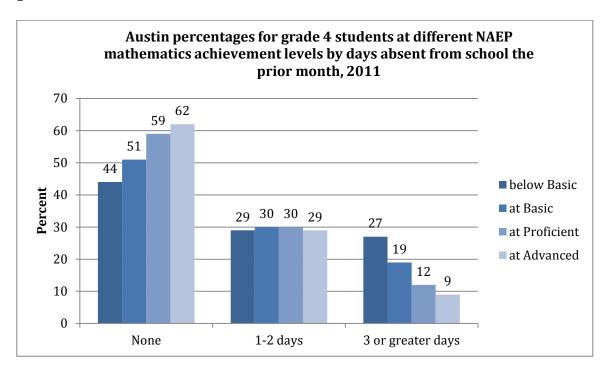
- Atlanta students with "no days absent" the prior month included only 50 percent of below Basic grade 8 students compared with 72 percent of the Advanced students.
- Atlanta students with "three or more days" absent the prior month (equivalent to 5 weeks a
 year of school missed) included 22 percent of below Basic grade 8 students compared with
 only 6 percent of Advanced students.
- *Eighteen percent* of all grade 8 Atlanta students are absent 3 or more days a month and 12 percent of all Atlanta students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



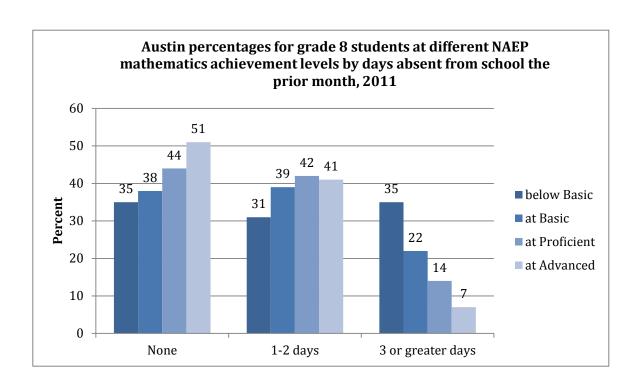
AUSTIN: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Austin students with "no days absent" the prior month included only 44 percent of below Basic grade 4 students compared with 62 percent of the Advanced students.
- Austin students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 4 students compared with only 9 percent of Advanced students.
- Seventeen percent of all grade 4 Austin students are absent 3 or more days a month and 4 percent of all Austin students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



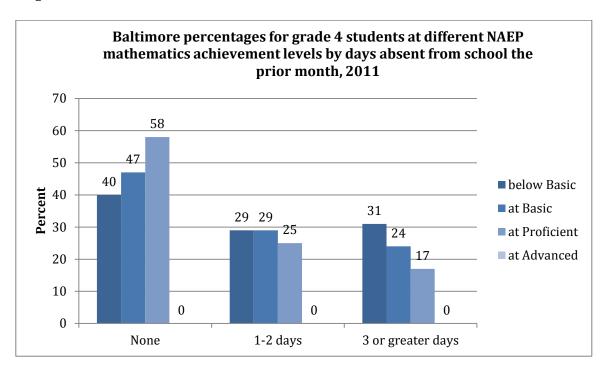
- Austin students with "no days absent" the prior month included only *35 percent* of below Basic grade 8 students compared with *51 percent* of the Advanced students.
- Austin students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *35 percent* of below Basic grade 8 students compared with only 7 percent of Advanced students.
- Twenty-one percent of all grade 8 Austin students are absent 3 or more days a month and 9 percent of all Austin students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



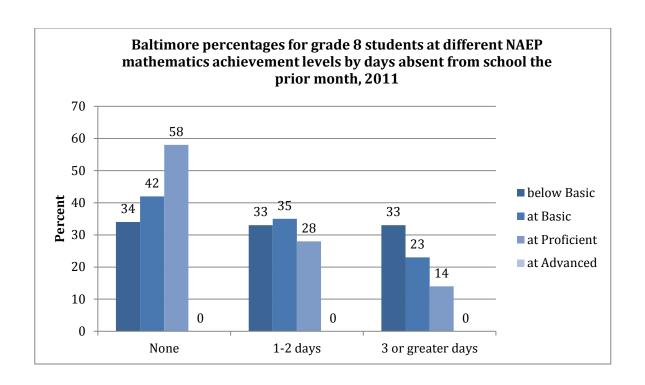
BALTIMORE: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Baltimore students with "no days absent" the prior month included only *40 percent* of below Basic grade 4 students compared with *58 percent* of the Advanced students.
- Baltimore students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *31 percent* of below Basic grade 4 students compared with only 0 percent of Advanced students.
- Twenty-five percent of all grade 4 Baltimore students are absent 3 or more days a month and 10 percent of all Baltimore students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



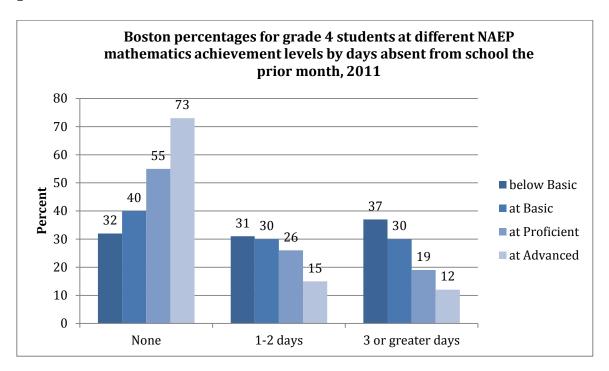
- Baltimore students with "no days absent" the prior month included only *34 percent* of below Basic grade 8 students compared with *58 percent* of the Advanced students.
- Baltimore students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *33 percent* of below Basic grade 8 students compared with only 0 percent of Advanced students.
- Twenty-seven percent of all grade 8 Baltimore students are absent 3 or more days a month and 17 percent of all Baltimore students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



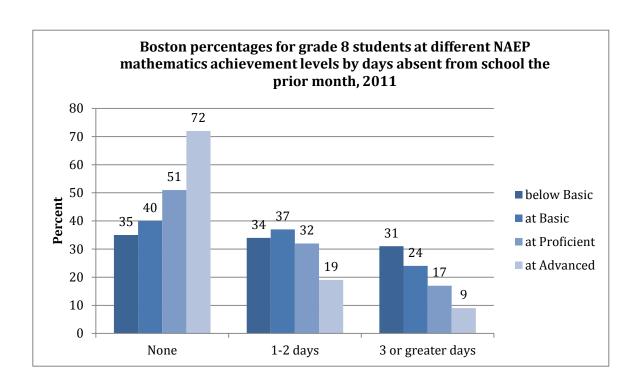
BOSTON: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Boston students with "no days absent" the prior month included only *32 percent* of below Basic grade 4 students compared with *73 percent* of the Advanced students.
- Boston students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 37 percent of below Basic grade 4 students compared with only 12 percent of Advanced students.
- Twenty-eight percent of all grade 4 Boston students are absent 3 or more days a month and 7 percent of all Boston students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



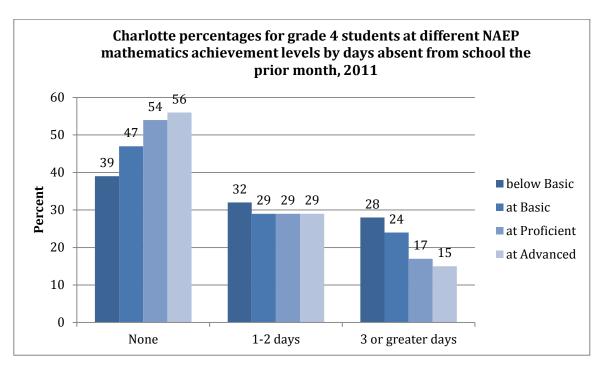
- Boston students with "no days absent" the prior month included only *35 percent* of below Basic grade 8 students compared with *72 percent* of the Advanced students.
- Boston students with "three or more days" absent the prior month (equivalent to 5 weeks a
 year of school missed) included 31 percent of below Basic grade 8 students compared with
 only 9 percent of Advanced students.
- Twenty-three percent of all grade 8 Boston students are absent 3 or more days a month and 10 percent of all Boston students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



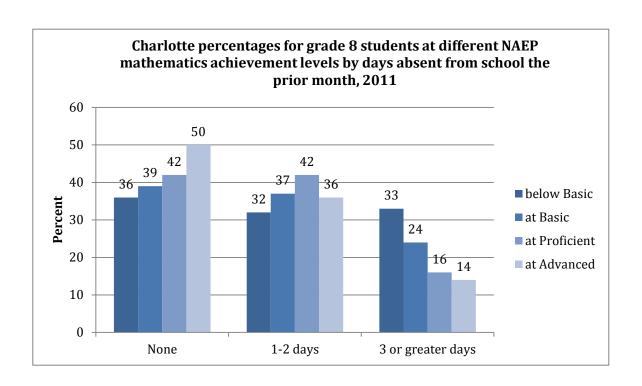
CHARLOTTE: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Charlotte students with "no days absent" the prior month included only *39 percent* of below Basic grade 4 students compared with *56 percent* of the Advanced students.
- Charlotte students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 4 students compared with only 15 percent of advanced students.
- Twenty-one percent of all grade 4 Charlotte students are absent 3 or more days a month and 3
 percent of all Charlotte students who missed 3 or more days a month are also below Basic on
 grade 4 NAEP mathematics assessment.



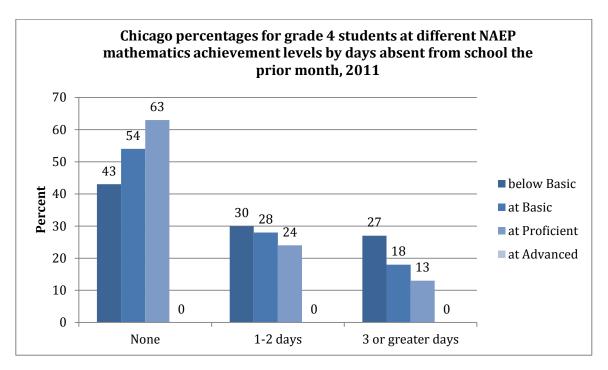
- Charlotte students with "no days absent" the prior month included only *36 percent* of below Basic grade 8 students compared with *50 percent* of the Advanced students.
- Charlotte students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *33 percent* of below Basic grade 8 students compared with only 14 percent of Advanced students.
- Twenty-three percent of all grade 8 Charlotte students are absent 3 or more days a month and 9 percent of all Charlotte students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



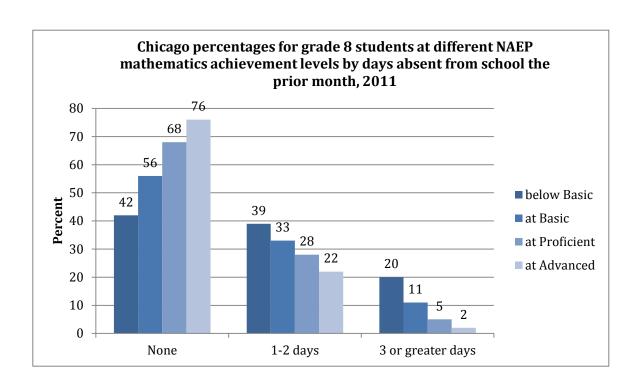
CHICAGO: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Chicago students with "no days absent" the prior month included only 43 percent of below Basic grade 4 students compared with 63 percent of the Advanced students.
- Chicago students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 4 students compared with only 0 percent of Advanced students.
- Twenty percent of all grade 4 Chicago students are absent 3 or more days a month and 10 percent of all Chicago students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



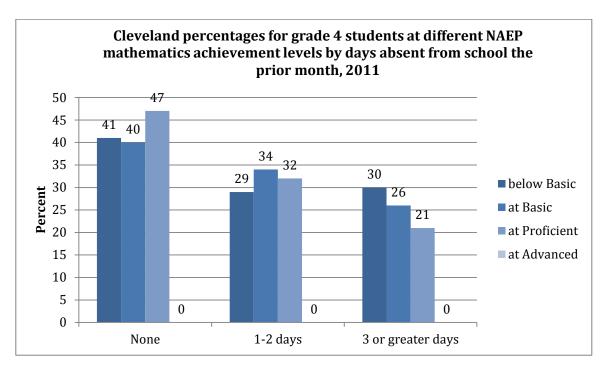
- Chicago students with "no days absent" the prior month included only 42 percent of below Basic grade 8 students compared with 76 percent of the Advanced students.
- Chicago students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *20 percent* of below Basic grade 8 students compared with only 2 percent of Advanced students.
- Thirteen percent of all grade 8 Chicago students are absent 3 or more days a month and 8 percent of all Chicago students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



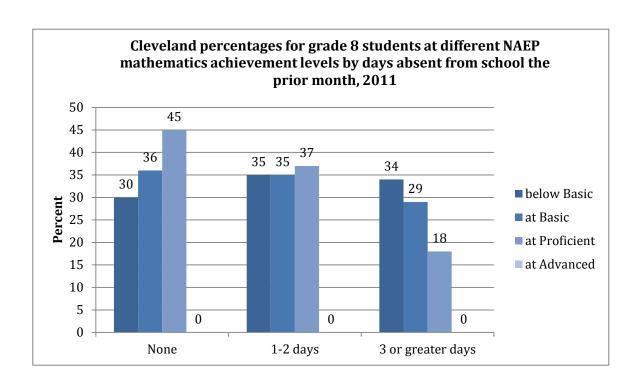
CLEVELAND: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Cleveland students with "no days absent" the prior month included only *41 percent* of below Basic grade 4 students compared with *47 percent* of the Proficient students.
- Cleveland students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 4 students compared with only 21 percent of Proficient students.
- Twenty-seven percent of all grade 4 Cleveland students are absent 3 or more days a month and 14 percent of all Cleveland students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



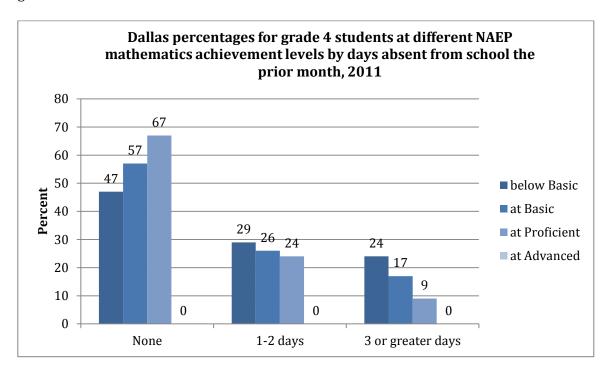
- Cleveland students with "no days absent" the prior month included only *30 percent* of below Basic grade 8 students compared with *45 percent* of the Proficient students.
- Cleveland students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *34 percent* of below Basic grade 8 students compared with only 18 percent of Proficient students.
- Thirty-one percent of all grade 8 Cleveland students are absent 3 or more days a month and 20 percent of all Cleveland students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



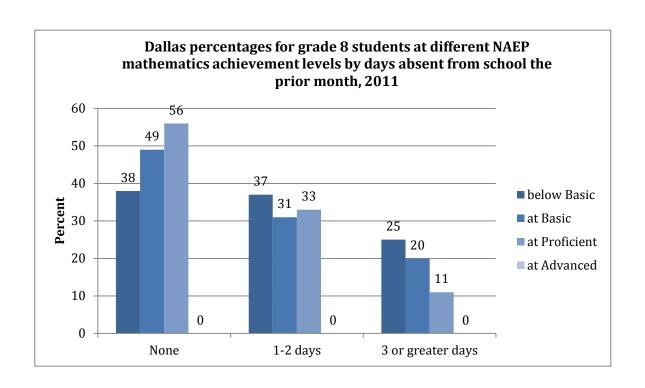
DALLAS: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Dallas students with "no days absent" the prior month included only 47 percent of below Basic grade 4 students compared with 67 percent of the Proficient students.
- Dallas students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *24 percent* of below Basic grade 4 students compared with only 9 percent of Proficient students.
- Sixteen percent of all grade 4 Dallas students are absent 3 or more days a month and 5 percent of all Dallas students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



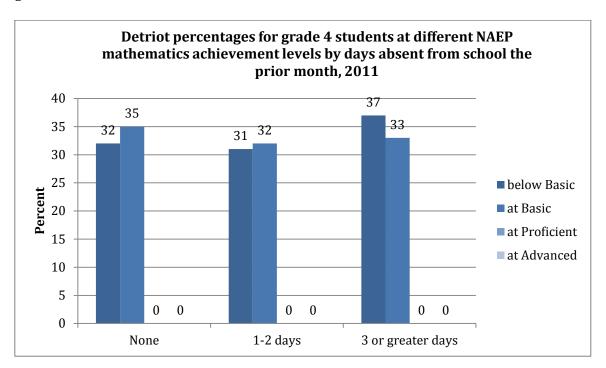
- Dallas students with "no days absent" the prior month included only *38 percent* of below Basic grade 8 students compared with *56 percent* of the Advanced students.
- Alabama students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 25 percent of below Basic grade 8 students compared with only 11 percent of Proficient students.
- Twenty percent of all grade 8 Dallas students are absent 3 or more days a month and 9 percent of all Dallas students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



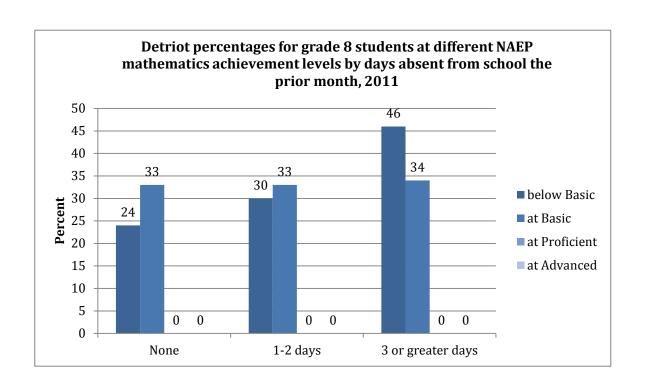
DETROIT: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Detroit students with "no days absent" the prior month included only *32 percent* of below Basic grade 4 students compared with *35 percent* of the Basic students.
- Detroit students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *37 percent* of below Basic grade 4 students compared with only 33 percent of Basic students.
- Thirty-five percent of all grade 4 Detroit students are absent 3 or more days a month and 24 percent of all Detroit students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



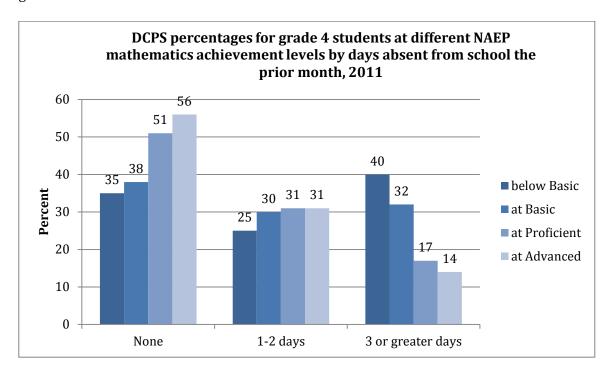
- Detroit students with "no days absent" the prior month included only 24 percent of below Basic grade 8 students compared with 33 percent of the Basic students.
- Detroit students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 46 percent of below Basic grade 8 students compared with only 34 percent of Basic students.
- Forty-two percent of all grade 8 Detroit students are absent 3 or more days a month and 33 percent of all Detroit students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



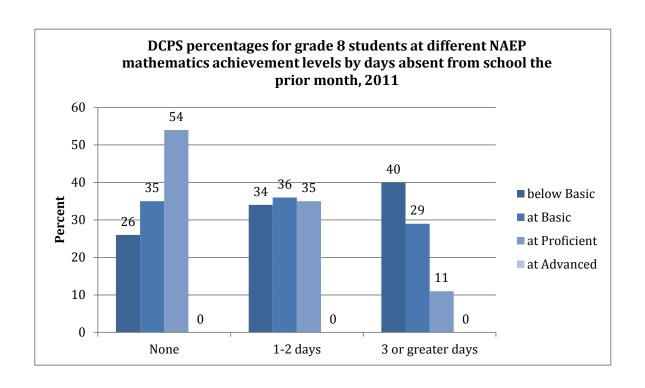
DCPS: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- DCPS students with "no days absent" the prior month included only *35 percent* of below Basic grade 4 students compared with *56 percent* of the Advanced students.
- DCPS students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 40 percent of below Basic grade 4 students compared with only 14 percent of Advanced students.
- Thirty-two percent of all grade 4 DCPS students are absent 3 or more days a month and 17
 percent of all DCPS students who missed 3 or more days a month are also below Basic on
 grade 4 NAEP mathematics assessment.



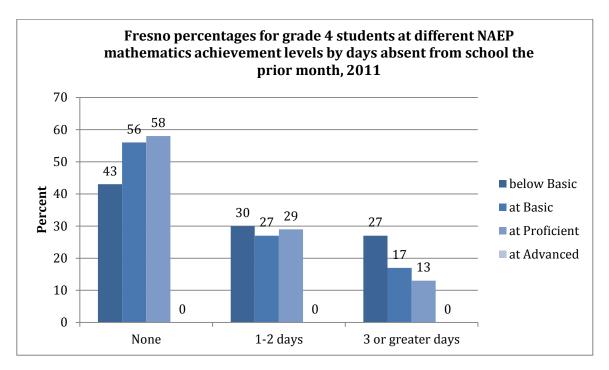
- DCPS students with "no days absent" the prior month included only 26 percent of below Basic grade 8 students compared with 54 percent of the Proficient students.
- DCPS students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 40 percent of below Basic grade 8 students compared with only 11 percent of Proficient students.
- Thirty-two percent of all grade 8 DCPS students are absent 3 or more days a month and 23 percent of all DCPS students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



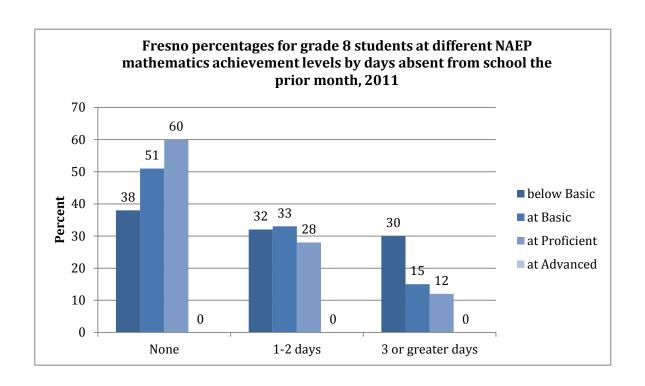
FRESNO: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Fresno students with "no days absent" the prior month included only *43 percent* of below Basic grade 4 students compared with *58 percent* of the Proficient students.
- Fresno students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 4 students compared with only 13 percent of Proficient students.
- Twenty-one percent of all grade 4 Fresno students are absent 3 or more days a month and 12 percent of all Fresno students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



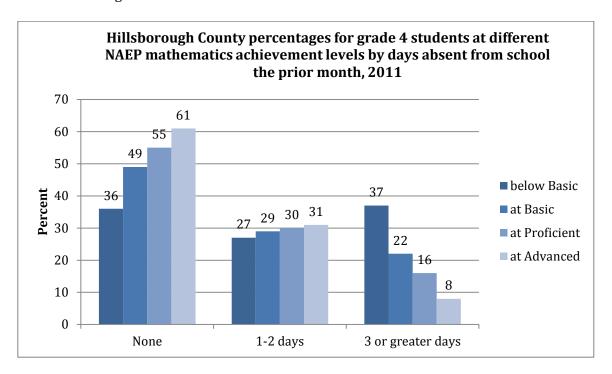
- Fresno students with "no days absent" the prior month included only *38 percent* of below Basic grade 8 students compared with *60 percent* of the Proficient students.
- Fresno students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *30 percent* of below Basic grade 8 students compared with only 12 percent of Proficient students.
- Twenty-three percent of all grade 8 Fresno students are absent 3 or more days a month and 17 percent of all Fresno students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



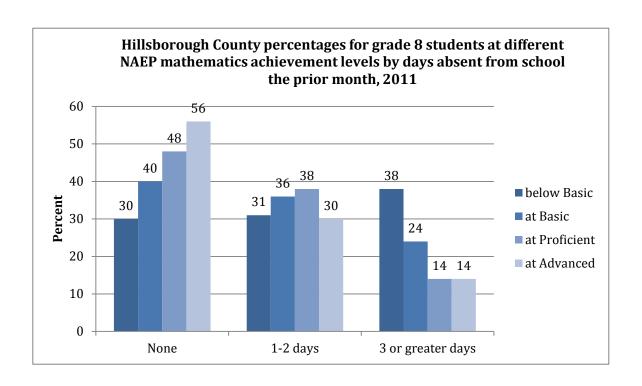
HILLSBOROUGH COUNTY (Tampa): Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Hillsborough students with "no days absent" the prior month included only *36 percent* of below Basic grade 4 students compared with *61 percent* of the Advanced students.
- Hillsborough students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *37 percent* of below Basic grade 4 students compared with only 8 percent of advanced students.
- *Twenty-one percent* of all grade 4 Hillsborough students are absent 3 or more days a month and *5 percent* of all Hillsborough students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



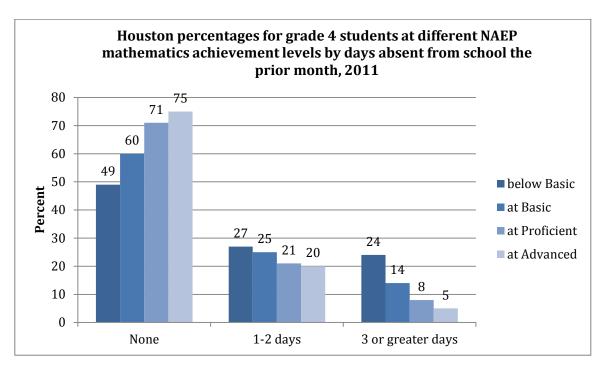
- Hillsborough students with "no days absent" the prior month included only *30 percent* of below Basic grade 8 students compared with *56 percent* of the Advanced students.
- Hillsborough students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *38 percent* of below Basic grade 8 students compared with only 14 percent of Advanced students.
- Twenty-five percent of all grade 8 Hillsborough students are absent 3 or more days a month and 11 percent of all Hillsborough students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



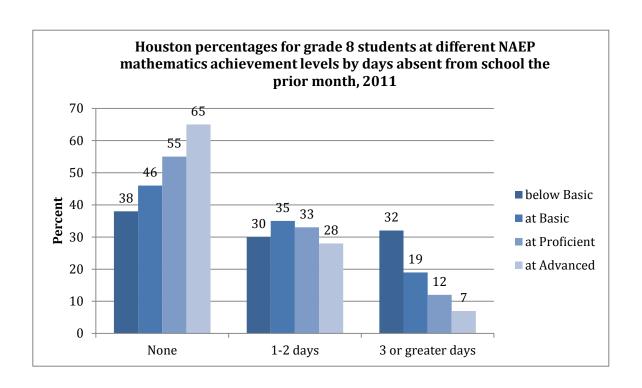
HOUSTON: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Houston students with "no days absent" the prior month included only 49 percent of below Basic grade 4 students compared with 75 percent of the Advanced students.
- Houston students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *24 percent* of below Basic grade 4 students compared with only 5 percent of advanced students.
- Fourteen percent of all grade 4 Houston students are absent 3 or more days a month and 4 percent of all Houston students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



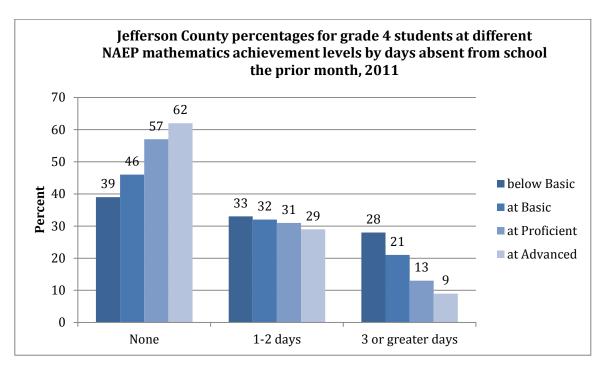
- Houston students with "no days absent" the prior month included only *38 percent* of below Basic grade 8 students compared with *65 percent* of the Advanced students.
- Houston students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *32 percent* of below Basic grade 8 students compared with only 7 percent of Advanced students.
- Twenty-one percent of all grade 8 Houston students are absent 3 or more days a month and 9 percent of all Houston students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



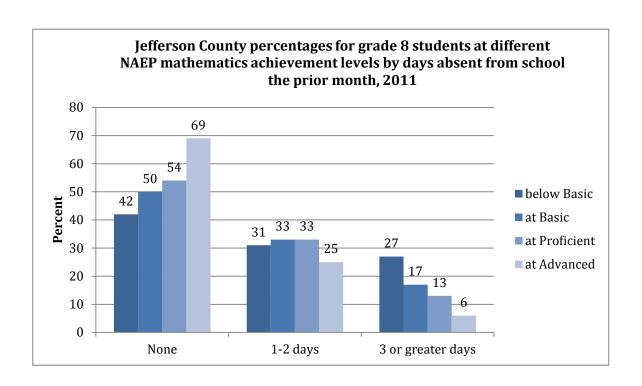
JEFFERSON COUNTY (Louisville, KY): Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Jefferson County students with "no days absent" the prior month included only *39 percent* of below Basic grade 4 students compared with *62 percent* of the Advanced students.
- Jefferson County students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *28 percent* of below Basic grade 4 students compared with only 9 percent of advanced students.
- Twenty percent of all grade 4 Jefferson County students are absent 3 or more days a month and 5 percent of all Jefferson County students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



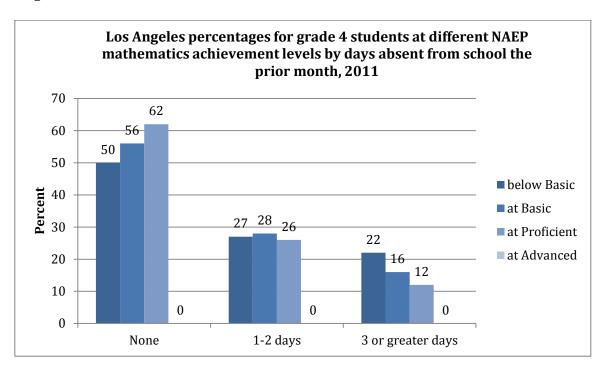
- Jefferson County students with "no days absent" the prior month included only 42 percent of below Basic grade 8 students compared with 69 percent of the Advanced students.
- Jefferson County students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 8 students compared with only 6 percent of Advanced students.
- Nineteen percent of all grade 8 Jefferson County students are absent 3 or more days a month and 10 percent of all Jefferson County students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



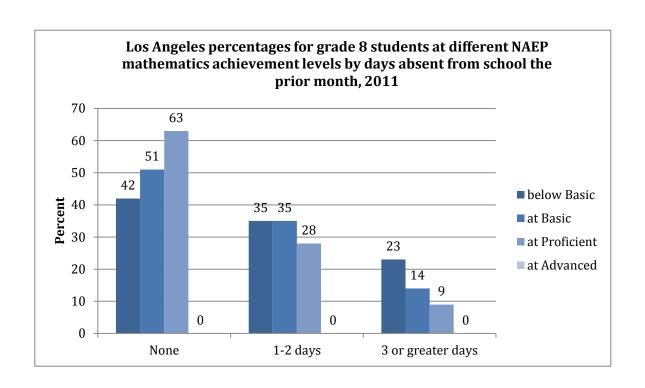
LOS ANGELES: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Los Angeles students with "no days absent" the prior month included only *50 percent* of below Basic grade 4 students compared with *62 percent* of the Proficient students.
- Los Angeles students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *22 percent* of below Basic grade 4 students compared with only 12 percent of Proficient students.
- Eighteen percent of all grade 4 Los Angeles students are absent 3 or more days a month and 8 percent of all Los Angeles students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



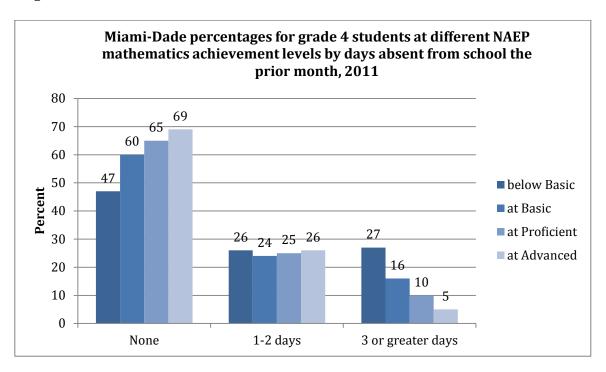
- Los Angeles students with "no days absent" the prior month included only 42 percent of below Basic grade 8 students compared with 63 percent of the Proficient students.
- Los Angeles students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *23 percent* of below Basic grade 8 students compared with only 9 percent of Proficient students.
- *Eighteen percent* of all grade 8 Los Angeles students are absent 3 or more days a month and 12 percent of all Los Angeles students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



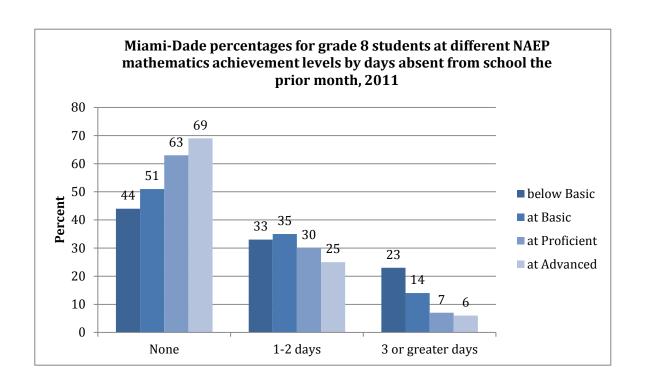
MIAMI-DADE: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Miami-Dade students with "no days absent" the prior month included only 47 percent of below Basic grade 4 students compared with 69 percent of the Advanced students.
- Miami-Dade students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 4 students compared with only 5 percent of advanced students.
- Sixteen percent of all grade 4 Miami-Dade students are absent 3 or more days a month and 6 percent of all Miami-Dade students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



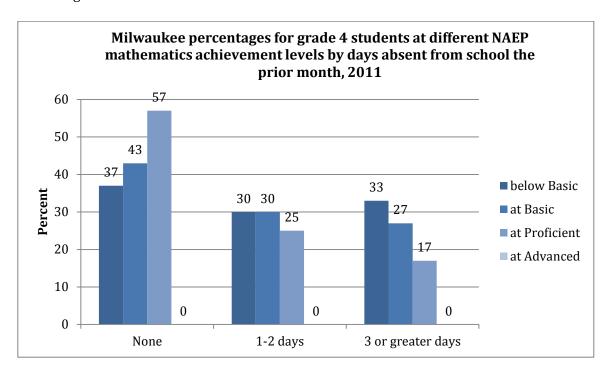
- Miami-Dade students with "no days absent" the prior month included only 44 percent of below Basic grade 8 students compared with 69 percent of the Advanced students.
- Miami-Dade students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *23 percent* of below Basic grade 8 students compared with only *6 percent* of Advanced students.
- Sixteen percent of all grade 8 Miami-Dade students are absent 3 or more days a month and 9
 percent of all Miami-Dade students who missed 3 or more days a month are also below Basic
 on grade 8 NAEP mathematics assessment.



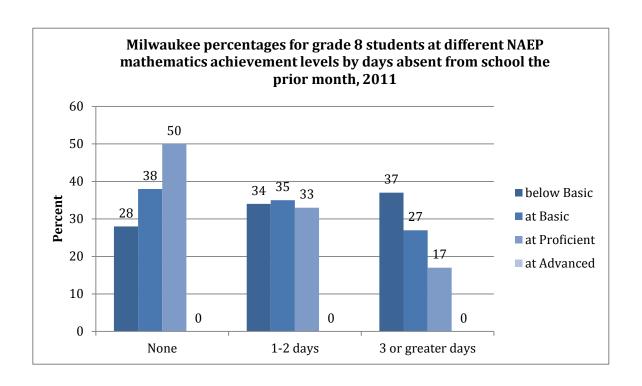
MILWAUKEE: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Milwaukee students with "no days absent" the prior month included only *37 percent* of below Basic grade 4 students compared with *57 percent* of the Proficient students.
- Milwaukee students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *33 percent* of below Basic grade 4 students compared with only 17 percent of Proficient students.
- Twenty-eight percent of all grade 4 Milwaukee students are absent 3 or more days a month and 14 percent of all Milwaukee students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



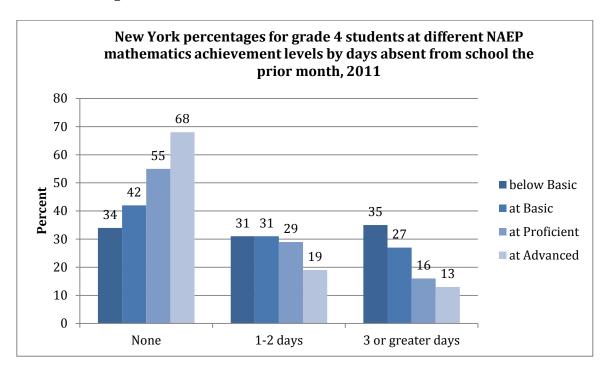
- Milwaukee students with "no days absent" the prior month included only 28 percent of below Basic grade 8 students compared with 50 percent of the Proficient students.
- Milwaukee students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *37 percent* of below Basic grade 8 students compared with only 17 percent of Proficient students.
- Thirty-two percent of all grade 8 Milwaukee students are absent 3 or more days a month and 22 percent of all Milwaukee students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



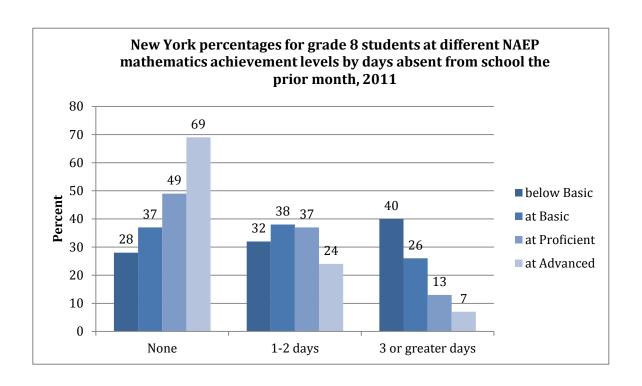
NEW YORK CITY: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- New York City students with "no days absent" the prior month included only *34 percent* of below Basic grade 4 students compared with *68 percent* of the Advanced students.
- New York City students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *35 percent* of below Basic grade 4 students compared with only 13 percent of Advanced students.
- Twenty-five percent of all grade 4 New York City students are absent 3 or more days a month and 9 percent of all New York City students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



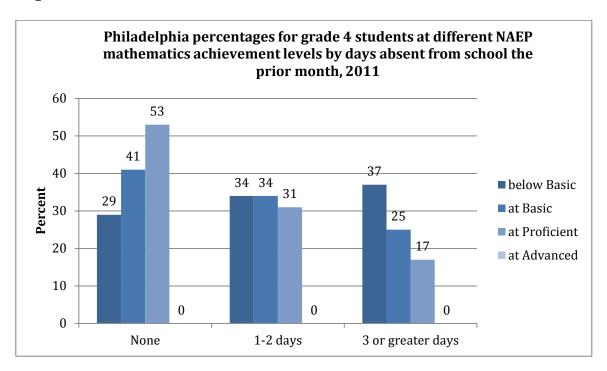
- New York students with "no days absent" the prior month included only 28 percent of below Basic grade 8 students compared with 69 percent of the Advanced students.
- New York City students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *40 percent* of below Basic grade 8 students compared with only 7 percent of Advanced students.
- Twenty-eight percent of all grade 8 New York City students are absent 3 or more days a month and 16 percent of all New York City students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



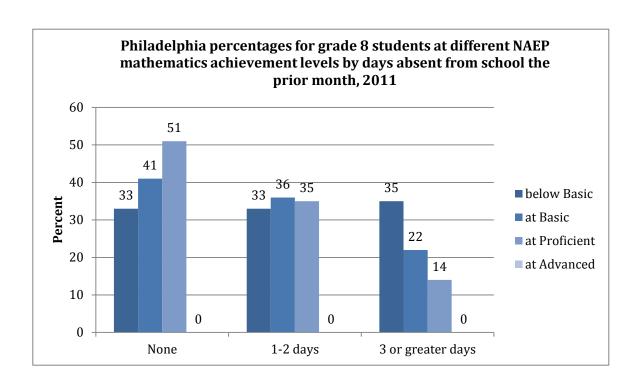
PHILADELPHIA: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- Philadelphia students with "no days absent" the prior month included only *29 percent* of below Basic grade 4 students compared with *53 percent* of the Proficient students.
- Philadelphia students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included 37 percent of below Basic grade 4 students compared with only 17 percent of Proficent students.
- Twenty-seven percent of all grade 4 Alabama students are absent 3 or more days a month and 13 percent of all Alabama students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



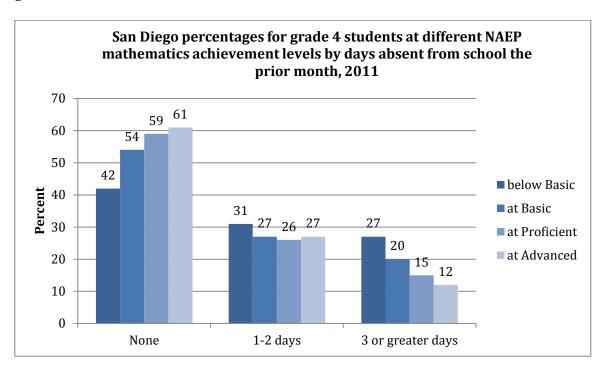
- Philadelphia students with "no days absent" the prior month included only *33 percent* of below Basic grade 8 students compared with *51 percent* of the Proficient students.
- Proficient students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *35 percent* of below Basic grade 8 students compared with only 14 percent of Proficient students.
- Twenty-six percent of all grade 8 Philadelphia students are absent 3 or more days a month and 17 percent of all Philadelphia students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.



SAN DIEGO: Students' Monthly Days Absent and 2011 NAEP Mathematics Achievement Levels

Grade 4

- San Diego students with "no days absent" the prior month included only 42 percent of below Basic grade 4 students compared with 61 percent of the Advanced students.
- San Diego students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *27 percent* of below Basic grade 4 students compared with only 12 percent of Advanced students.
- Nineteen percent of all grade 4 San Diego students are absent 3 or more days a month and 6 percent of all San Diego students who missed 3 or more days a month are also below Basic on grade 4 NAEP mathematics assessment.



- San Diego students with "no days absent" the prior month included only *40 percent* of below Basic grade 8 students compared with *53 percent* of the Advanced students.
- San Diego students with "three or more days" absent the prior month (equivalent to 5 weeks a year of school missed) included *29 percent* of below Basic grade 8 students compared with only 7 percent of Advanced students.
- Twenty-three percent of all grade 8 San Diego students are absent 3 or more days a month and 10 percent of all San Diego students who missed 3 or more days a month are also below Basic on grade 8 NAEP mathematics assessment.

