## Comparisons of Average Writing Scale Scores for Male Students in Grade 8 Public Schools in Participating Jurisdictions : 1998

Instructions: Read down the column directly under a jurisdiction's name listed in the heading at the top of the chart. Match the shading intensity surrounding a jurisdiction's abbreviation to the key below to determine whether the average writing scale score of this jurisdiction is higher than, the same as, or lower than the jurisdiction in the column heading.
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DDESS: Department of Defense Domestic Elementary and Secondary Schools
DoDDS: Department of Defense Dependents Schools (Overseas)

Jurisdiction has statistically significantly higher average scale score than the jurisdiction listed at the top of the chart.

No statistically significant difference from the jurisdiction listed at the top of the chart.

Jurisdiction has statistically significantly lower average scale score than the jurisdiction listed at the top of the chart.

The between jurisdiction comparisons take into account sampling and measurement error and that each jurisdiction is being compared with every other jurisdiction. Significance is determined by an application of a multiple comparison procedure. Differences between states and jurisdictions may be partially explained by other factors not included in this table.
++Indicates that the jurisdiction did not satisfy one or more of the guidelines for school participation rates.

## Comparisons of Average Writing Scale Scores for Female Students in Grade 8 Public Schools in Participating Jurisdictions : 1998

Instructions: Read down the column directly under a jurisdiction's name listed in the heading at the top of the chart. Match the shading intensity surrounding a jurisdiction's abbreviation to the key below to determine whether the average writing scale score of this jurisdiction is higher than, the same as, or lower than the jurisdiction in the column heading.


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DDESS: Department of Defense Domestic Elementary and Secondary Schools
DoDDS: Department of Defense Dependents Schools (Overseas)

Jurisdiction has statistically significantly higher average scale score than the jurisdiction listed at the top of the chart.

No statistically significant difference from the jurisdiction listed at the top of the chart.

Jurisdiction has statistically significantly lower average scale score than the jurisdiction listed at the top of the chart.

The between jurisdiction comparisons take into account sampling and measurement error and that each jurisdiction is being compared with every other jurisdiction. Significance is determined by an application of a multiple comparison procedure. Differences between states and jurisdictions may be partially explained by other factors not included in this table.
++Indicates that the jurisdiction did not satisfy one or more of the guidelines for school participation rates.

## Comparisons of Average Writing Scale Scores for White Students in Grade 8 Public Schools in Participating Jurisdictions : 1998

Instructions: Read down the column directly under a jurisdiction's name listed in the heading at the top of the chart. Match the shading intensity surrounding a jurisdiction's abbreviation to the key below to determine whether the average writing scale score of this jurisdiction is higher than, the same as, or lower than the jurisdiction in the column heading.

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DDESS: Department of Defense Domestic Elementary and Secondary Schools
DoDDS: Department of Defense Dependents Schools (Overseas)
Sample size was insufficient for White students in the Virgin Islands; consequently, the jurisdiction is not presented in this figure.

Jurisdiction has statistically significantly higher average scale score than the jurisdiction listed at the top of the chart.

No statistically significant difference from the jurisdiction listed at the top of the chart.

Jurisdiction has statistically significantly lower average scale score than the jurisdiction listed at the top of the chart.

The between jurisdiction comparisons take into account sampling and measurement error and that each jurisdiction is being compared with every other jurisdiction. Significance is determined by an application of a multiple comparison procedure. Differences between states and jurisdictions may be partially explained by other factors not included in this table.
++Indicates that the jurisdiction did not satisfy one or more of the guidelines for school participation rates.

## Comparisons of Average Writing Scale Scores for Black Students in Grade 8 Public Schools in Participating Jurisdictions : 1998

Instructions: Read down the column directly under a jurisdiction's name listed in the heading at the top of the chart. Match the shading intensity surrounding a jurisdiction's abbreviation to the key below to determine whether the average writing scale score of this jurisdiction is higher than, the same as, or lower than the jurisdiction in the column heading.


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DDESS: Department of Defense Domestic Elementary and Secondary Schools
DoDDS: Department of Defense Dependents Schools (Overseas)

Sample size was insufficient for Black students in Maine, Montana, Oregon, Utah and Wyoming; consequently, these jurisdictions are not presented in this figure.

Jurisdiction has statistically significantly higher average scale score than the jurisdiction listed at the top of the chart.

No statistically significant difference from the jurisdiction listed at the top of the chart.

Jurisdiction has statistically significantly lower average scale score than the jurisdiction listed at the top of the chart.

The between jurisdiction comparisons take into account sampling and measurement error and that each jurisdiction is being compared with every other jurisdiction. Significance is determined by an application of a multiple comparison procedure. Differences between states and jurisdictions may be partially explained by other factors not included in this table.
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## Comparisons of Average Writing Scale Scores for Hispanic Students in Grade 8 Public Schools in Participating Jurisdictions : 1998

Instructions: Read down the column directly under a jurisdiction's name listed in the heading at the top of the chart. Match the shading intensity surrounding a jurisdiction's abbreviation to the key below to determine whether the average writing scale score of this jurisdiction is higher than, the same as, or lower than the jurisdiction in the column heading.

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| DoDEA/DoDDS (DI) |
| Virginia (VA) |
| Texas (TX) |
| Connecticut (CT) |
| North Carolina (NC) |
| Wisconsin (WI)++ |
| Florida (FL) |
| New Mexico (NM) |
| Oklahoma (OK) |
| Montana (MT)++ |
| Oregon (OR) |
| Delaware (DE) |
| Colorado (CO) |
| Wyoming (WY) |
| Arizona (AZ) |
| New York (NY)++ |
| Maryland (MD) |
| Alabama (AL) |
| Georgia (GA) |
| Massachusetts (MA) |
| Rhode Island (RI) |
| Kentucky (KY) |
| California (CA)++ |
| Washington (WA) |
| Nevada (NV) |
| Tennessee (TN) |
| South Carolina (SC) |
| Louisiana (LA) |
| Utah (UT) |
| Hawaii (HI) |
| District of Columbia (DC) |
| Minnesota (MN)++ |
| Virgin Islands (VI) |
| West Virginia (WV) |
| Missouri (MO) |
| Arkansas (AR) |
| Mississippi (MS) |

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 LA LA LA LA la la la la la la la la la la la la la la la la la la la la la la la la la la la la la la la UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT UT HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI HI DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC DC MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN MN vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vi vir vi vi vi vi vi vi vi vi vi vi vi vi vi wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv wv МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО МО AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR AR MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS MS
DDESS: Department of Defense Domestic Elementary and Secondary Schools
DoDDS: Department of Defense Dependents Schools (Overseas)
Sample size was insufficient for Hispanic students in Maine; consequently, the jurisdiction is not presented in this figure.

Jurisdiction has statistically significantly higher average scale score than the jurisdiction listed at the top of the chart.

No statistically significant difference from the jurisdiction listed at the top of the chart.

Jurisdiction has statistically significantly lower average scale score than the jurisdiction listed at the top of the chart.

The between jurisdiction comparisons take into account sampling and measurement error and that each jurisdiction is being compared with every other jurisdiction. Significance is determined by an application of a multiple comparison procedure. Differences between states and jurisdictions may be partially explained by other factors not included in this table.
++Indicates that the jurisdiction did not satisfy one or more of the guidelines for school participation rates.

