## Data Layout 2009-10 \& 2008-09 Teacher Data Reports

Note: Pursuant to the Family Educational Rights and Privacy Act (FERPA) and its implementing regulations, the number of students included in the "subgroup" value-added scores (e.g., value-added for ELLs, males, etc.) has been suppressed.

| Variable Name | Description | 2009-10 <br> Notes | $\begin{aligned} & \hline \text { 2008-09 } \\ & \text { Notes } \end{aligned}$ |
| :---: | :---: | :---: | :---: |
| Teacher1 | "Scrambled" unique identifier for first teacher listed. |  |  |
| Teacher2 | "Scrambled" unique identifier for second teacher listed-9999999 indicates there is no co-teacher. |  |  |
| subject | Subject of VA. Either "Mathematics" or "English Language Arts." |  |  |
| grade | Grade of VA. Either 4, 5, 6, 7, or 8. |  |  |
| dbn | School dbn | $\begin{aligned} & \text { DBN in 2009- } \\ & 10 \end{aligned}$ | DBN in 2008-09 |
| school_name | School name | Name in 2009- $10$ | Name in 2008-09 |
| exp_group | Experience level. "1 Year", "2 <br> Years", "3 Years", "More than 3 <br> Years", "Co-Teaching", and "Unknown." |  |  |
| years_of_data | Number of years of value-added data in report. | Number of years include: $1,2,3,4$, or 5 . | Number of years include: 1, 2, 3, or 4. |
| teacher_id | "Scrambled" unique identifier for teacher pair--9999999 in the second seven characters indicates there is no co-teacher. |  |  |
| teacher_name_first_1 | First name of first teacher listed. |  |  |
| teacher_name_last_1 | Last name of first teacher listed. |  |  |
| teacher_name_first_2 | First name of second teacher listed (where applicable). |  |  |
| teacher_name_last_2 | Last name of second teacher listed (where applicable). |  |  |
| va_pctl_multi | Percentile rank of multi-year value-added score (va_multi). 099. |  |  |


| va_cat_multi | Performance category for multiyear value-added percentile rank (va_pctl_multi). Low (below 5th percentile), below average (5th 25th percentile), average (25th 75th percentile), above average (75th -95th percentile), high (above 95th percentile). |  |  |
| :---: | :---: | :---: | :---: |
| n_multi | Number of students used to compute multi-year value-added score. |  |  |
| va_pctl_0910 | Percentile rank of single year value-added score (va_0910). 099. | Refers to 0910 value-added. | Refers to 0809 <br> value-added. <br> Labeled <br> va_pctl_0809 |
| va_cat_0910 | Performance category for 09-10 value-added percentile rank (va_pctl_0809). Low (below 5th percentile), below average (5th 25th percentile), average (25th 75th percentile), above average (75th --95th percentile), high (above 95th percentile). | Refers to 0910 value-added. | Refers to 0809 value-added. <br> Labeled <br> va_cat_0809 |
| n_0910 | Number of students used to compute 09-10 value-added score. | Refers to 0910 value-added. | Refers to 0809 value-added. <br> Labeled n_0809 |
| va_pctl_top3rd | Percentile rank of value-added score with top 3rd performing students (va_top). 0-99. (Top 3rd defined by starting performance.) |  |  |
| va_cat_top3rd | Performance category for percentile rank of value-added with top 3rd performing students (va_pctl_top3rd). Low (below 5th percentile), below average (5th 25th percentile), average (25th 75th percentile), above average (75th -95th percentile), high (above 95th percentile). |  |  |
| va_pctl_middle3rd | Percentile rank of value-added score with middle 3rd performing students (va_middle3rd). 0-99. (Middle 3rd defined by starting performance.) |  |  |
| va_cat_middle3rd | Performance category for percentile rank of value-added with middle 3rd performing |  |  |



|  | (above 95th percentile). |  |  |
| :---: | :---: | :---: | :---: |
| va_pcti_ell | Percentile rank of value-added score with English Language Learners (va_ell). 0-99. |  |  |
| va_cat_ell | Performance category for percentile rank of value-added with English Language Learners (va_pctl_ell). Low (below 5th percentile), below average (5th 25th percentile), average (25th 75th percentile), above average (75th-95th percentile), high (above 95th percentile). |  |  |
| va_pctI_disab | Percentile rank of value-added score with students with disabilities (va_disab). 0-99. |  |  |
| va_cat_disab | Performance category for percentile rank of value-added with students with disabilities (va_pctI_disab). Low (below 5th percentile), below average (5th 25th percentile), average (25th 75th percentile), above average (75th-95th percentile), high (above 95th percentile). |  |  |
| pretest_multi | Starting average score of students in multi-year value-added score. | In z-scores | In proficiency ratings (1-4.5) |
| posttest_multi | Actual average score of students in multi-year value-added score. | In z-scores | In proficiency ratings (1-4.5) |
| predicted_multi | Predicted average score of students in multi-year valueadded score. | In z-scores | In proficiency ratings (1-4.5) |
| va_multi | Multi-year value-added score | In z-scores | In proficiency ratings (1-4.5) |
| va_min_pctl_multi | Minimum of margin of error (95 percent confidence interval) for multi-year value-added percentile rank. |  |  |


| va_max_pctl_multi | Maximum of margin of error (95 percent confidence interval) for multi-year value-added percentile rank. |  |  |
| :---: | :---: | :---: | :---: |
| pretest_0910 | Starting average score of students in 09-10 value-added score. | In z-scores | Refers to 0809 <br> value-added. <br> Labeled <br> pretest_0809. <br> In proficiency <br> ratings (1-4.5) |
| posttest_0910 | Actual average score of students in 09-10 value-added score. | In z-scores | Refers to 0809 value-added. <br> Labeled <br> posttest_0809. <br> In proficiency <br> ratings (1-4.5) |
| predicted_0910 | Predicted average score of students in 09-10 value-added score. | In z-scores | Refers to 0809 value-added. <br> Labeled predicted_0809. In proficiency ratings (1-4.5) |
| va_0910 | 09-10 value-added score. | In z-scores | Refers to 0809 value-added. <br> Labeled va_0809. <br> In proficiency <br> ratings (1-4.5) |
| va_min_pctl_0910 | Minimum of margin of error (95 percent confidence interval) for 09-10 value-added percentile rank. |  | Refers to 0809 <br> value-added. <br> Labeled <br> va_min_pctl_0809. |
| va_max_pctl_0910 | Maximum of margin of error (95 percent confidence interval) for 09-10 value-added percentile rank. |  | Refers to 0809 value-added. Labeled va_ max_pctl_0809. |
| pretest_top3rd | Starting average score of top 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| posttest_top3rd | Actual average score of top 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| predicted_top3rd | Predicted average score of top 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| va_top3rd | Value-added score with top 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |


| va_min_pctl_top3rd | Minimum of margin of error (95 percent confidence interval) for value-added percentile rank with top 3rd performing students. |  |  |
| :---: | :---: | :---: | :---: |
| va_max_pctl_top3rd | Maximum of margin of error (95 percent confidence interval) for value-added percentile rank with top 3rd performing students. |  |  |
| pretest_middle3rd | Starting average score of middle 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| posttest_middle3rd | Actual average score of middle 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| predicted_middle3rd | Predicted average score of middle 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| va_middle3rd | Value-added score with middle 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| va_min_pctl_middle3rd | Minimum of margin of error (95 percent confidence interval) for value-added percentile rank with middle 3rd performing students. |  |  |
| va_max_pctl_middle3rd | Maximum of margin of error (95 percent confidence interval) for value-added percentile rank with middle 3rd performing students. |  |  |
| pretest_lowest3rd | Starting average score of lowest 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| posttest_lowest3rd | Actual average score of lowest 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| predicted_lowest3rd | Predicted average score of lowest 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| va_lowest3rd | Value-added score with lowest 3rd performing students. | In z-scores | In proficiency ratings (1-4.5) |
| va_min_pctl_lowest3rd | Minimum of margin of error (95 percent confidence interval) for value-added percentile rank with lowest 3rd performing students. |  |  |
| va_max_pcti_lowest3rd | Maximum of margin of error (95 percent confidence interval) for value-added percentile rank with lowest 3rd performing students. |  |  |
| pretest_male | Starting average score of male students. | In z-scores | In proficiency ratings (1-4.5) |


| posttest_male | Actual average score of male students. | In z-scores | In proficiency ratings (1-4.5) |
| :---: | :---: | :---: | :---: |
| predicted_male | Predicted average score male students. | In z-scores | In proficiency ratings (1-4.5) |
| va_male | Value-added score with male students. | In z-scores | In proficiency ratings (1-4.5) |
| va_min_pctl_male | Minimum of margin of error (95 percent confidence interval) for value-added percentile rank with male students. |  |  |
| va_max_pcti_male | Maximum of margin of error (95 percent confidence interval) for value-added percentile rank with male students. |  |  |
| pretest_female | Starting average score of students with female students. | In z-scores | In proficiency ratings (1-4.5) |
| posttest_female | Actual average score of students with female students. | In z-scores | In proficiency ratings (1-4.5) |
| predicted_female | Predicted average score of female students. | In z-scores | In proficiency ratings (1-4.5) |
| va_female | Value-added score with female students. | In z-scores | In proficiency ratings (1-4.5) |
| va_min_pctl_female | Minimum of margin of error (95 percent confidence interval) for value-added percentile rank with female students. |  |  |
| va_max_pcti_female | Maximum of margin of error (95 percent confidence interval) for value-added percentile rank with female students. |  |  |
| pretest_ell | Starting average score of English Language Learners. | In z-scores | In proficiency ratings (1-4.5) |
| posttest_ell | Actual average score of English Language Learners. | In z-scores | In proficiency ratings (1-4.5) |
| predicted_ell | Predicted average score of English Language Learners. | In z-scores | In proficiency ratings (1-4.5) |
| va_ell | Value-added score with English Language Learners. | In z-scores | In proficiency ratings (1-4.5) |
| va_min_pctl_ell | Minimum of margin of error (95 percent confidence interval) for value-added percentile rank with English Language Learners. |  |  |


|  | Maximum of margin of error (95 <br> percent confidence interval) for <br> value-added percentile rank with <br> English Language Learners. |  |  |
| :--- | :--- | :--- | :--- |
| va_max_pctI_ell |  | In z-scores | In proficiency <br> ratings (1-4.5) |
| pretest_disab | Starting average score of students <br> with disabilities. |  |  |
| posttest_disab | Actual average score of students <br> with disabilities. | In z-scores | In proficiency <br> ratings (1-4.5) |
| predicted_disab | Predicted average score students <br> with disabilities. | In z-scores | In proficiency <br> ratings (1-4.5) |
| va_disab | Value-added score with students <br> with disabilities. | In z-scores | In proficiency <br> ratings (1-4.5) |
| va_min_pctI_disab | Minimum of margin of error (95 <br> percent confidence interval) for <br> value-added percentile rank with <br> students with disabilities. |  |  |
| va_max_pctI_disab | Maximum of margin of error (95 <br> percent confidence interval) for <br> value-added percentile rank with <br> students with disabilities. |  |  |

