Exhibit 6.5: School Emphasis on Academic Success - Teachers' Reports
Reported by Teachers
Students were scored according to their teachers' responses characterizing fourteen aspects on the School Emphasis on Academic Success scale. Students in schools where their teachers reported a Very High Emphasis on academic success had a score on the scale of at least 13.4, which corresponds to their teachers characterizing seven of the fourteen aspects as "very high" and the other seven as "high," on average. Students in schools with a Medium Emphasis on academic success had a score no higher than 9.8, which corresponds to their teachers characterizing seven of the fourteen aspects as "medium" and the other seven as "high," on average. All other students attended schools with a High Emphasis on academic success.

| Country |  | Very High Emphasis |  | High Emphasis |  | Medium Emphasis |  | Average Scale Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Percent of Students | Average Achievement | Percent of Students | Average <br> Achievement | Percent of Students | Average Achievement |  |
| United Arab Emirates | $r$ | 14 (1.7) | 520 (7.4) | 61 (2.5) | 487 (3.9) | 25 (1.8) | 425 (5.6) | 11.3 (0.08) |
| Korea, Rep. of |  | 13 (2.7) | 566 (6.1) | 61 (3.8) | 558 (2.8) | 26 (3.5) | 545 (3.2) | 11.2 (0.17) |
| Qatar |  | 12 (2.4) | 490 (20.1) | 62 (3.5) | 461 (5.2) | 26 (2.5) | 428 (6.9) | 11.0 (0.09) |
| Ireland |  | 11 (1.8) | 546 (6.7) | 63 (2.9) | 541 (2.6) | 26 (2.6) | 504 (6.4) | 11.1 (0.13) |
| Kazakhstan |  | 10 (1.8) | 536 (12.3) | 74 (2.5) | 533 (5.1) | 17 (2.2) | 528 (9.7) | 11.3 (0.11) |
| Canada |  | 10 (1.9) | 544 (7.9) | 52 (3.4) | 533 (3.0) | 39 (3.3) | 515 (4.0) | 10.7 (0.13) |
| South Africa (9) |  | 9 (2.8) | 439 (22.5) | 39 (3.4) | 363 (8.4) | 52 (3.5) | 339 (6.9) | 10.0 (0.19) |
| Malaysia |  | 9 (1.9) | 481 (16.9) | 68 (3.3) | 474 (5.0) | 24 (3.2) | 447 (11.2) | 11.1 (0.12) |
| Oman |  | 9 (2.3) | 472 (6.9) | 47 (3.9) | 456 (4.6) | 45 (3.6) | 449 (4.7) | 10.2 (0.15) |
| Bahrain |  | 8 (1.5) | 521 (8.3) | 50 (3.2) | 475 (4.0) | 42 (3.3) | 447 (5.0) | 10.3 (0.09) |
| England | $r$ | 8 (1.3) | 575 (12.0) | 52 (2.7) | 549 (5.9) | 40 (2.7) | 516 (6.8) | 10.5 (0.13) |
| Chinese Taipei |  | 6 (1.8) | 599 (9.6) | 38 (3.9) | 588 (4.1) | 56 (3.9) | 554 (3.0) | 9.9 (0.14) |
| Australia |  | 6 (1.4) | 548 (10.9) | 45 (3.1) | 526 (4.5) | 49 (3.2) | 501 (3.3) | 9.9 (0.14) |
| Malta |  | 6 (0.2) | 501 (5.3) | 50 (0.4) | 498 (2.0) | 45 (0.4) | 459 (2.0) | 10.2 (0.01) |
| United States | $r$ | 5 (1.2) | 582 (7.9) | 45 (3.1) | 543 (4.9) | 50 (3.2) | 517 (4.3) | 10.0 (0.13) |
| Kuwait |  | 5 (1.5) | 476 (37.6) | 45 (4.1) | 424 (8.0) | 51 (4.0) | 389 (6.9) | 10.0 (0.14) |
| Israel |  | 4 (1.4) | 529 (15.8) | 53 (3.2) | 523 (5.9) | 43 (3.4) | 487 (6.1) | 10.3 (0.12) |
| Thailand |  | 4 (1.5) | 498 (29.1) | 53 (3.7) | 463 (5.8) | 44 (3.7) | 443 (6.0) | 10.3 (0.12) |
| New Zealand |  | 4 (1.5) | 541 (24.7) | 53 (3.4) | 533 (3.7) | 43 (3.5) | 491 (5.1) | 10.3 (0.14) |
| Singapore |  | 4 (1.1) | 629 (18.1) | 53 (2.7) | 621 (4.7) | 43 (2.7) | 564 (5.7) | 10.3 (0.08) |
| Japan |  | 4 (1.3) | 579 (14.3) | 36 (3.9) | 584 (3.2) | 60 (3.9) | 563 (2.2) | 9.6 (0.12) |
| Norway (9) |  | 4 (1.9) | 550 (14.2) | 48 (4.3) | 514 (4.2) | 48 (4.0) | 503 (3.3) | 10.0 (0.11) |
| Saudi Arabia |  | 4 (1.7) | 431 (29.8) | 42 (4.4) | 410 (7.9) | 55 (4.4) | 384 (6.0) | 9.5 (0.17) |
| Iran, Islamic Rep. of |  | 3 (1.2) | 526 (16.7) | 44 (3.3) | 479 (6.2) | 52 (3.4) | 433 (3.8) | 9.8 (0.13) |
| Egypt |  | 3 (1.2) | 441 (20.2) | 37 (3.6) | 391 (6.8) | 60 (3.9) | 354 (5.7) | 9.5 (0.14) |
| Chile | r | 3 (1.5) | 527 (34.7) | 38 (4.2) | 472 (6.9) | 59 (4.4) | 443 (5.0) | 9.6 (0.16) |
| Georgia |  | 3 (0.8) | 466 (10.6) | 52 (2.6) | 452 (3.6) | 45 (2.7) | 432 (4.2) | 10.2 (0.08) |
| Lebanon |  | 3 (1.1) | 402 (28.3) | 48 (4.3) | 414 (10.2) | 49 (4.2) | 380 (7.7) | 9.9 (0.16) |
| Turkey |  | 3 (1.1) | 565 (27.8) | 32 (3.7) | 525 (6.8) | 66 (3.8) | 475 (4.1) | 9.1 (0.14) |
| Jordan |  | 2 (0.9) | $\sim \sim$ | 36 (3.4) | 450 (5.5) | 62 (3.3) | 411 (4.2) | 9.5 (0.12) |
| Sweden |  | 2 (1.0) | $\sim \sim$ | 39 (3.6) | 535 (4.8) | 58 (3.7) | 512 (4.3) | 9.6 (0.15) |
| Lithuania |  | 2 (0.6) | $\sim$ | 57 (2.5) | 522 (2.9) | 40 (2.5) | 514 (3.9) | 10.2 (0.08) |
| Botswana (9) |  | 2 (1.1) | $\sim \sim$ | 18 (3.3) | 429 (8.2) | 80 (3.4) | 386 (3.1) | 8.7 (0.14) |
| Hong Kong SAR |  | 2 (1.4) | ~ ~ | 42 (4.1) | 562 (5.6) | 56 (4.3) | 531 (4.6) | 9.6 (0.15) |
| Italy |  | 1 (0.7) | ~ ~ | 34 (3.7) | 501 (5.6) | 65 (3.8) | 498 (3.1) | 9.2 (0.12) |
| Morocco |  | 1 (0.4) | ~ ~ | 11 (1.7) | 423 (6.2) | 88 (1.8) | 389 (2.5) | 7.8 (0.10) |
| Slovenia |  | 1 (0.3) | ~ ~ | 41 (2.4) | 556 (3.4) | 58 (2.4) | 548 (2.5) | 9.7 (0.07) |
| Hungary |  | 1 (0.3) | $\sim \sim$ | 38 (2.7) | 550 (4.5) | 62 (2.8) | 511 (3.9) | 9.5 (0.09) |
| Russian Federation |  | 1 (0.3) | $\sim \sim$ | 35 (2.5) | 559 (4.0) | 64 (2.5) | 536 (4.9) | 9.5 (0.06) |
| International Avg. |  | 5 (0.2) | 520 (3.5) | 46 (0.5) | 499 (0.9) | 49 (0.5) | 471 (0.8) |  |

This TIMSS questionnaire scale was established in 2015 based on the combined response distribution of all countries that participated in TIMSS 2015. To provide a point of reference for country comparisons, the scale centerpoint of 10 was located at the mean of the combined distribution. The units of the scale were chosen so that 2 scale score points corresponded to the standard deviation of the distribution.
() Standard errors appear in parentheses. Because of rounding some results may appear inconsistent.

A tilde $(\sim)$ indicates insufficient data to report achievement.
An" $r$ " indicates data are available for at least $70 \%$ but less than $85 \%$ of the students. An " $s$ " indicates data are available for at least $50 \%$ but less than $70 \%$ of the $s t u d e n t s$.
A $n$ " $x$ " indicates data are available for less than $50 \%$ of students.

Exhibit 6.5: School Emphasis on Academic Success - Teachers' Reports

| Country | Very High Emphasis |  | High Emphasis |  | Medium Emphasis |  | Average <br> Scale Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Percent of Students | Average <br> Achievement | Percent of Students | Average <br> Achievement | Percent of Students | Average <br> Achievement |  |
| Benchmarking Participants |  |  |  |  |  |  |  |
| Dubai, UAE | 21 (1.6) | 555 (5.9) | 65 (2.1) | 523 (3.0) | 14 (1.6) | 471 (10.6) | 12.1 (0.07) |
| Quebec, Canada | 18 (4.0) | 545 (9.5) | 52 (4.9) | 536 (6.4) | 29 (3.8) | 508 (8.0) | 11.3 (0.20) |
| Florida, US | 8 (3.8) | 508 (47.7) | 42 (5.3) | 543 (8.7) | 50 (5.6) | 501 (11.1) | 9.9 (0.32) |
| Abu Dhabi, UAE | 8 (2.7) | 494 (19.8) | 58 (4.6) | 469 (8.0) | 35 (3.7) | 412 (7.8) | 10.6 (0.15) |
| Ontario, Canada | 6 (2.2) | 541 (16.1) | 50 (4.8) | 531 (3.3) | 44 (4.4) | 518 (4.9) | 10.3 (0.15) |
| Norway (8) | 2 (1.2) | ~ | 49 (3.9) | 496 (4.1) | 48 (3.7) | 483 (3.1) | 10.0 (0.09) |
| Buenos Aires, Argentina | x x | x x | x x | x x | x x | x x | $\mathrm{x} \times$ |



