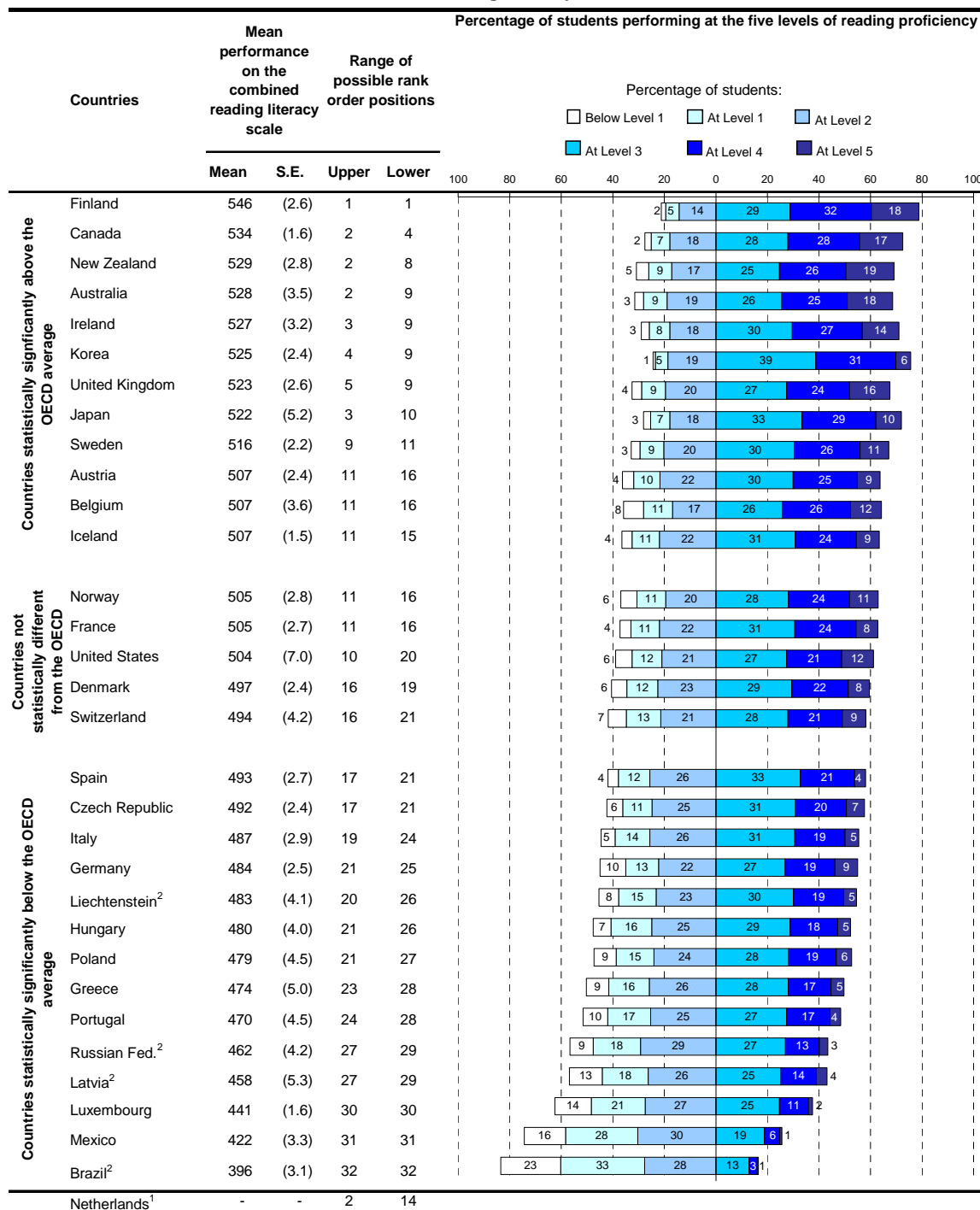


Reading Literacy

Percentage of students performing at the five levels of reading proficiency



1. Response rate is too low to ensure comparability (see Annex A3).

2. Non-OECD country

| Mathematical Literacy | | | | | Scientific Literacy | | | | | | | |
|--|--|---------|--|-------|---------------------|--|---|--|---------|-------|-------|----|
| Countries | Mean performance on the mathematical literacy scale | | Range of possible rank order positions | | Countries | Mean performance on the scientific literacy scale | | Range of possible rank order positions | | | | |
| | Mean | S.E. | Upper | Lower | | Mean | S.E. | Upper | Lower | | | |
| Countries statistically significantly above the OECD average | Japan | 557 | (5.5) | 1 | 3 | Countries statistically significantly above the OECD average | Korea | 552 | (2.7) | 1 | 2 | |
| | Korea | 547 | (2.8) | 2 | 3 | | Japan | 550 | (5.5) | 1 | 2 | |
| | New Zealand | 537 | (3.1) | 4 | 8 | | Finland | 538 | (2.5) | 3 | 4 | |
| | Finland | 536 | (2.1) | 4 | 7 | | United Kingdom | 532 | (2.7) | 3 | 7 | |
| | Australia | 533 | (3.5) | 4 | 9 | | Canada | 529 | (1.6) | 4 | 8 | |
| | Canada | 533 | (1.4) | 5 | 8 | | New Zealand | 528 | (2.4) | 4 | 8 | |
| | Switzerland | 529 | (4.4) | 4 | 10 | | Australia | 528 | (3.5) | 4 | 8 | |
| | United Kingdom | 529 | (2.5) | 6 | 10 | | Austria | 519 | (2.5) | 8 | 10 | |
| | Belgium | 520 | (3.9) | 9 | 15 | | Ireland | 513 | (3.2) | 9 | 12 | |
| | France | 517 | (2.7) | 10 | 15 | | Sweden | 512 | (2.5) | 9 | 13 | |
| | Austria | 515 | (2.5) | 10 | 16 | | Czech Republic | 511 | (2.4) | 10 | 13 | |
| | Denmark | 514 | (2.4) | 10 | 16 | | Countries not statistically different from the OECD average | France | 500 | (3.2) | 13 | 18 |
| | Iceland | 514 | (2.3) | 11 | 16 | | | Norway | 500 | (2.7) | 13 | 18 |
| Liechtenstein ² | 514 | (7.0) | 9 | 18 | United States | 499 | | (7.3) | 11 | 21 | | |
| Sweden | 510 | (2.5) | 13 | 17 | Hungary | 496 | | (4.2) | 13 | 21 | | |
| Countries not statistically different from | Ireland | 503 | (2.7) | 16 | 19 | Iceland | | 496 | (2.2) | 14 | 20 | |
| | Norway | 499 | (2.8) | 17 | 20 | Belgium | | 496 | (4.3) | 13 | 21 | |
| | Czech Republic | 498 | (2.8) | 17 | 20 | Switzerland | | 496 | (4.4) | 13 | 21 | |
| | United States | 493 | (7.6) | 16 | 23 | Countries statistically significantly below the OECD average | | Spain | 491 | (3.0) | 16 | 22 |
| | Countries statistically significantly below the OECD average | Germany | 490 | (2.5) | 20 | | | 22 | Germany | 487 | (2.4) | 19 |
| Hungary | | 488 | (4.0) | 20 | 23 | | | Poland | 483 | (5.1) | 19 | 25 |
| Russian Fed. ² | | 478 | (5.5) | 21 | 25 | | | Denmark | 481 | (2.8) | 21 | 25 |
| Spain | | 476 | (3.1) | 23 | 25 | | | Italy | 478 | (3.1) | 22 | 25 |
| Poland | | 470 | (5.5) | 23 | 26 | | | Liechtenstein ² | 476 | (7.1) | 20 | 26 |
| Latvia ² | | 463 | (4.5) | 25 | 28 | | Greece | 461 | (4.9) | 25 | 29 | |
| Italy | | 457 | (2.9) | 26 | 28 | | Russian Fed. ² | 460 | (4.7) | 26 | 29 | |
| Portugal | | 454 | (4.1) | 26 | 29 | | Latvia ² | 460 | (5.6) | 25 | 29 | |
| Greece | | 447 | (5.6) | 27 | 30 | | Portugal | 459 | (4.0) | 26 | 29 | |
| Luxembourg | | 446 | (2.0) | 29 | 30 | | Luxembourg | 443 | (2.3) | 30 | 30 | |
| Mexico | | 387 | (3.4) | 31 | 31 | | Mexico | 422 | (3.2) | 31 | 31 | |
| Brazil ² | | 334 | (3.7) | 32 | 32 | | Brazil ² | 375 | (3.3) | 32 | 32 | |
| Netherlands ¹ | | - | - | 1 | 4 | | - | - | 3 | 14 | | |

1. Response rate is too low to ensure comparability (see Annex A3).

2. Non-OECD country