

Table 47. Higher education researchers in full-time equivalent

FTE

| | 2005 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
|-----------------------|------------------------|----------------------|----------------------|------------------------------|----------------------|----------------------|------------------------|
| Australia | .. | 60 862 | .. | 65 772 | .. | 68 528 | .. |
| Austria | 8 962 ^c | 11 954 ^c | 12 199 | 12 704 ^c | 12 846 | 13 217 ^c | 13 454 ^{c,p} |
| Belgium | 13 853 | 17 878 | 18 228 | 18 361 | 18 750 | 19 148 ^c | 23 643 ^{a,p} |
| Canada | 43 400 | 53 970 | 56 090 | 57 510 | 60 270 | .. | .. |
| Chile | .. | 3 274 | 3 295 | 3 561 | 3 259 | 3 600 | 4 004 ^p |
| Czech Republic | 7 575 ^a | 10 115 | 10 289 | 11 498 | 10 995 | 10 965 | 11 357 ^p |
| Denmark | 8 242 | 13 250 | 13 881 | 14 305 | 15 057 | 15 854 | 16 190 ^p |
| Estonia | 1 905 | 2 179 | 2 398 | 2 534 | 2 398 | 2 443 | 2 431 |
| Finland | 12 879 | 13 548 | 11 964 ^a | 12 368 | 12 056 | 12 381 | 12 240 |
| France | 66 290 | 70 295 | 71 170 | 71 890 | 72 749 | 73 393 | .. |
| Germany | 65 363 | 90 398 | 93 811 | 97 199 | 99 123 | 100 992 | 102 200 ^{c,p} |
| Greece | 11 356 | .. | 16 068 ^a | 15 723 | 18 957 | 18 801 | 22 881 ^p |
| Hungary | 5 911 | 6 041 | 5 975 | 5 932 | 5 939 | 5 860 | 5 610 |
| Iceland | 585 | .. | 733 ^a | .. | 1 011 ^a | 1 033 | 892 ^a |
| Ireland | 4 400 | 5 730 | 5 726 ^c | 6 002 | 5 614 ^c | 9 104 ^a | 9 413 ^c |
| Israel ¹ | .. | .. | 7 837 ^d | 9 433 ^{c,d} | 9 614 ^{c,d} | 9 639 ^{c,d} | .. |
| Italy | 37 073 ^a | 43 470 | 43 828 | 45 223 | 47 526 | 48 198 | 48 262 ^p |
| Japan | 156 176 | 125 263 | 126 133 | 125 890 | 136 593 ^a | 137 586 | 137 078 |
| Korea | 27 416 ^g | 39 265 | 40 844 | 43 826 | 41 784 | 41 938 | 40 866 |
| Latvia | 2 224 | 2 629 | 2 708 | 2 607 | 2 348 | 2 291 | 2 318 ^p |
| Luxembourg | 157 | 491 | 566 | 651 | 769 | 906 | 1 049 ^p |
| Mexico | 16 691 ^c | 18 668 | 18 881 | 13 850 | 14 422 | .. | .. |
| Netherlands | 17 928 | 20 156 | 20 965 | 20 990 | 21 216 | 21 921 | 22 300 ^p |
| New Zealand | 7 481 | .. | 9 300 | .. | 9 800 | .. | .. |
| Norway | 7 512 | 9 468 | 9 760 | 9 855 | 10 054 | 10 296 | 10 807 ^p |
| Poland | 40 449 | 39 170 | 39 677 | 38 152 | 37 167 | 39 695 | 40 126 |
| Portugal | 10 956 | 23 858 | 23 754 | 23 825 | 25 760 ^a | 24 978 | 26 297 ^p |
| Slovak Republic | 6 458 | 10 203 | 10 339 | 9 782 | 9 625 | 8 959 | 8 508 |
| Slovenia | 1 695 | 2 262 | 2 431 ^a | 2 398 | 2 201 | 2 180 | 2 069 ^p |
| Spain | 54 028 | 64 590 | 62 185 | 59 775 | 57 641 | 57 156 | 57 107 |
| Sweden | 15 125 ^a | 16 959 ^c | 17 101 | 16 561 ^c | 18 401 | 19 616 ^c | 18 135 ^p |
| Switzerland | .. | 16 810 | .. | 18 760 | .. | .. | .. |
| Turkey | 25 434 | 32 913 | 35 644 | 40 801 | 42 574 | 41 269 | .. |
| United Kingdom | 141 762 ^{a,c} | 159 941 | 150 650 | 153 755 | 158 445 | 163 838 | 168 682 ^{c,p} |
| United States | .. | .. | .. | .. | .. | .. | .. |
| EU28 (OECD estimates) | 551 459 ^b | 662 382 ^b | 656 966 ^b | 662 252 ^b | 675 972 ^b | 692 231 ^b | 707 197 ^b |
| OECD-Total | .. | .. | .. | 1 359 908^b | .. | .. | .. |
| Argentina | 14 200 | 21 190 | 22 766 | 23 332 | 23 220 | 23 153 | .. |
| China | 221 908 ^t | 239 251 | 249 025 | 262 052 | 272 683 | 282 304 | 298 728 |
| Romania | 5 386 | 8 245 | 6 563 ^a | 6 591 | 6 578 | 6 378 | 6 480 |
| Russian Federation | 70 494 | 84 359 | 89 938 | 87 259 | 89 085 | 91 501 | 92 503 |
| Singapore | 8 187 | 13 766 | 14 460 | 15 096 | 15 853 | 16 195 | .. |
| South Africa | 9 235 | 11 068 | 12 828 | 13 744 | 15 772 | .. | .. |
| Chinese Taipei | 23 180 | 31 567 | 32 045 | 32 588 | 31 712 | 30 621 | 29 828 |

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1. Information on data for Israel: <http://dx.doi.org/10.1787/888932315602>

Source: OECD, Main Science and Technology Indicators database, February 2017