NHMRC FUNDED RESEARCH INTO PREVENTION OF DISEASE AND HEALTH DISORDERS AND PREVENTIVE MEDICINE 2000-2010

| Type | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All Prevention by CY | \$12,985,841 | \$19,882,671 | \$28,047,932 | \$39,221,143 | \$45,598,997 | \$61,874,803 | \$76,273,955 | \$104,257,947 | \$131,889,310 | \$146,754,095 | \$143,228,772 |
| All NHMRC <br> Expenditure | \$169,520,271 | \$209,908,890 | \$262,462,358 | \$310,958,611 | \$341,568,869 | \$409,810,971 | \$450,052,976 | \$530,019,719 | \$624,530,080 | \$711,728,776 | \$711,683,805 |
| Prevention as proportion of all NHMRC expenditure | 8\% | 9\% | 11\% | 13\% | 13\% | 15\% | 17\% | 20\% | 21\% | 21\% | 20\% |


| All Prevention by FY | 2000-01 | 2001-02 | 2002-03 | 2003-04 | 2004-05 | 2005-06 | 2006-07 | 2007-08 | 2008-09 | 2009-10 | 2009-11 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \$14,719,168 | \$24,725,280 | \$31,880,644 | \$45,258,323 | \$53,179,048 | \$69,071,520 | \$86,618,295 | \$115,375,110 | \$142,242,333 | \$150,686,012 | \$122,888,198 |
| Type | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| General Prevention | \$6,959,507 | \$10,396,313 | \$13,764,403 | \$19,234,967 | \$22,695,401 | \$32,946,893 | \$42,106,372 | \$70,606,991 | \$91,792,210 | \$100,582,333 | \$90,867,219 |
| Vaccination \& Immunisation | \$4,807,354 | \$8,304,345 | \$12,833,758 | \$18,023,046 | \$19,043,684 | \$24,184,108 | \$28,948,671 | \$27,694,045 | \$32,567,722 | \$37,398,912 | \$40,957,860 |
| Health Promotion | \$1,091,471 | \$1,081,399 | \$1,416,811 | \$1,904,699 | \$4,035,937 | \$4,988,351 | \$5,404,259 | \$6,103,048 | \$7,531,044 | \$8,780,516 | \$11,944,015 |

Note: Some grants address more than one disease/condition type and may be reported in more than one type. Therefore the total of each type is a discrete total and adding up all funding for the specific types will not equal the Total funding row.

Methodology: NHMRC Research funding datasets rely entirely on the information provided by the Chief Investigators through the application process. Decisions on allocation to particular disease and health issue datasets are made subjectively by the NHMRC Evaluation and Reporting Section (supported by other internal review mechanisms) based on the information provided. The key search parameters listed below form the basis of the coverage of this dataset. Lay descriptions, where available have also been reviewed to support the allocation.
In addition, as part of the NHMRC's preparation for the submission to and participation with the DoHA Prevention Taskforce in 2008, all new NHMRC awards were further assessed through a process that saw each grant individually reviewed by NHMRC scientific staff and where applicable, allocated as either primary, secondary or tertiary prevention. This process resulted in the allocation of a further 133 grants in 2006 and 110 in 2007.
Based on the hand search process described above, it is likely that the allocation to Prevention research made through the keyword and title search process is an under-estimate of Prevention research over the full period of this dataset.

Keywords: prevention, preventive, prevent, vaccine, vaccination, immunize, immunisation, health promotion
Grant Types:Includes all grant types except IRIISS and equipment grants
Broad Research Area - Preventive or preventative medicine, (review all BRA) Field of Research - Preventative medicine (review all FOR)
GMS Admin Type: NH PH

## GMS Budget Type: 4

GMS App ID range: 900000-009999
Status: Accepted, Approved, Payments can be made, Suspended, Terminated, Complete
Where: Start Year >= 2000
Pay Type: Calendar year budgets. Excludes claims. Excludes GST
Note: All figures shown are the cash amounts awarded to recipients in the calender year
Data source: These data are sourced from the pre 2000 NHMRC Grants Management Systems (GMS) and post 1999 NHMRC Research Management Information Systems (RMIS) grants databases.
Funding for Prevention 2000-2010 by Main Funding Groups

| Main Funding Group | $\mathbf{2 0 0 0}$ | $\mathbf{2 0 0 1}$ | $\mathbf{2 0 0 2}$ | $\mathbf{2 0 0 3}$ | $\mathbf{2 0 0 4}$ | $\mathbf{2 0 0 5}$ | $\mathbf{2 0 0 6}$ | $\mathbf{2 0 0 7}$ | $\mathbf{2 0 0 8}$ | $\mathbf{2 0 0 9}$ | $\mathbf{2 0 1 0}$ |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Infrastructure Support |  |  |  |  |  |  | $\$ 387,000$ | $\$ 258,000$ | $\$ 258,000$ | $\$ 258,000$ | $\$ 129,000$ |
| People Support | $\$ 532,612$ | $\$ 1,141,548$ | $\$ 2,355,770$ | $\$ 3,586,885$ | $\$ 5,920,053$ | $\$ 7,776,185$ | $\$ 9,383,046$ | $\$ 13,808,811$ | $\$ 17,216,181$ | $\$ 23,696,774$ | $\$ 23,165,952$ |
| Research Support | $\$ 12,453,229$ | $\$ 18,741,123$ | $\$ 25,692,162$ | $\$ 35,634,258$ | $\$ 39,678,944$ | $\$ 54,098,618$ | $\$ 66,503,909$ | $\$ 90,191,136$ | $\$ 114,415,129$ | $\$ 122,799,321$ | $\$ 119,933,820$ |
| Total | $\$ 12,985,841$ | $\$ 19,882,671$ | $\$ 28,047,932$ | $\$ 39,221,143$ | $\$ 45,598,997$ | $\$ 61,874,803$ | $\$ 76, \mathbf{2 7 3 , 9 5 5}$ | $\$ 104, \mathbf{2 5 7 , 9 4 7}$ | $\$ 131,889,310$ | $\$ 146,754,095$ | $\$ 143,228,772$ |


| State and Territory | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ACT | \$184,284 | \$292,826 | \$357,118 | \$518,775 | \$391,913 | \$1,058,963 | \$1,822,154 | \$1,910,393 | \$2,969,263 | \$3,678,008 | \$3,437,525 |
| NSW | \$3,964,699 | \$4,283,553 | \$6,185,334 | \$9,656,213 | \$11,311,835 | \$15,498,866 | \$20,620,363 | \$27,464,723 | \$32,776,551 | \$42,444,616 | \$41,314,345 |
| NT | \$232,382 | \$141,150 | \$295,552 | \$759,245 | \$832,757 | \$580,630 | \$621,247 | \$1,510,322 | \$2,940,154 | \$3,521,692 | \$3,351,429 |
| QLD | \$1,550,015 | \$3,957,882 | \$6,280,806 | \$6,316,302 | \$10,653,004 | \$12,631,726 | \$14,168,590 | \$16,114,890 | \$24,432,377 | \$26,440,731 | \$23,354,887 |
| SA | \$729,998 | \$1,212,913 | \$2,204,882 | \$2,013,857 | \$1,810,321 | \$1,705,678 | \$3,234,501 | \$5,275,431 | \$7,225,520 | \$8,231,700 | \$9,926,394 |
| TAS | \$485,773 | \$191,006 | \$333,336 | \$252,261 | \$538,743 | \$304,825 | \$380,125 | \$436,000 | \$1,120,580 | \$940,336 | \$1,266,161 |
| VIC | \$4,019,245 | \$7,083,518 | \$9,434,814 | \$16,426,996 | \$16,912,391 | \$24,156,523 | \$27,564,910 | \$39,505,953 | \$46,459,784 | \$46,760,824 | \$47,195,078 |
| WA | \$1,819,445 | \$2,719,823 | \$2,956,090 | \$3,277,494 | \$3,148,033 | \$5,937,592 | \$7,862,065 | \$12,040,235 | \$13,965,081 | \$14,736,188 | \$13,382,953 |
| Total | \$12,985,841 | \$19,882,671 | \$28,047,932 | \$39,221,143 | \$45,598,997 | \$61,874,803 | \$76,273,955 | \$104,257,947 | \$131,889,310 | \$146,754,095 | \$143,228,772 |

Funding for Prevention 2000-2010 by Broad Research Area

| Broad Research Area | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Basic Science | \$4,515,443 | \$8,473,595 | \$13,439,480 | \$17,250,540 | \$16,833,017 | \$22,273,643 | \$25,923,403 | \$25,978,927 | \$32,145,929 | \$32,713,764 | \$37,742,809 |
| Clinical Medicine and Sci¢ | \$3,754,263 | \$5,070,859 | \$6,998,711 | \$12,554,289 | \$16,364,992 | \$18,843,945 | \$23,477,307 | \$39,739,560 | \$49,665,821 | \$58,480,015 | \$51,626,315 |
| Health Services Research | \$267,195 | \$367,653 | \$512,229 | \$1,119,205 | \$1,286,774 | \$1,793,865 | \$2,574,453 | \$6,129,356 | \$11,699,676 | \$12,462,773 | \$8,860,805 |
| Public Health | \$4,448,940 | \$5,970,564 | \$7,097,512 | \$8,297,109 | \$11,114,214 | \$18,963,350 | \$24,298,792 | \$32,410,104 | \$38,377,884 | \$43,097,543 | \$44,998,843 |
| Total | \$12,985,841 | \$19,882,671 | \$28,047,932 | \$39,221,143 | \$45,598,997 | \$61,874,803 | \$76,273,955 | \$104,257,947 | \$131,889,310 | \$146,754,095 | \$143,228,772 |

Funding for Prevention 2000-2010 by Sector

| Sector | 2000 | 2001 | 2002 | 2003 | 2004 | 2005 | 2006 | 2007 | 2008 | 2009 | 2010 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| University | \$10,367,092 | \$15,822,590 | \$20,322,420 | \$27,691,465 | \$29,693,189 | \$44,902,393 | \$57,484,249 | \$81,950,733 | \$102,561,293 | \$110,925,124 | \$106,486,440 |
| MRI | \$2,083,649 | \$2,904,777 | \$6,295,979 | \$9,718,752 | \$14,123,811 | \$15,516,670 | \$16,355,146 | \$18,938,269 | \$25,053,001 | \$31,376,704 | \$32,779,133 |
| Government | \$156,716 | \$199,054 |  |  |  |  |  |  | \$52,313 | \$649,175 | \$1,011,710 |
| Hospital | \$137,494 | \$711,914 | \$1,085,709 | \$1,140,803 | \$1,116,867 | \$497,005 | \$670,024 | \$892,549 | \$1,420,724 | \$1,383,984 | \$822,500 |
| Other | \$240,890 | \$244,336 | \$343,824 | \$670,123 | \$665,130 | \$958,735 | \$1,764,536 | \$2,476,396 | \$2,801,979 | \$2,419,108 | \$2,128,989 |
| Total | \$12,985,841 | \$19,882,671 | \$28,047,932 | \$39,221,143 | \$45,598,997 | \$61,874,803 | \$76,273,955 | \$104,257,947 | \$131,889,310 | \$146,754,095 | \$143,228,772 |

