

TABLE 77. Federal obligations for applied research performed at universities and colleges in life sciences and psychology, by selected agency and detailed field: FY 2010
(Dollars in thousands)

Agency	Life sciences						Psychology			
	Total	Agriculture sciences	Biological sciences ^a	Environmental biology	Medical sciences	Life sciences, nec	Total	Biological aspects	Social aspects	Psychological sciences, nec
All agencies surveyed	8,607,243.7	148,897.9	4,419,958.9	121,698.6	3,216,304.5	700,383.8	619,705.7	3,495.6	9,620.8	606,589.3
Departments										
Department of Agriculture	341,645.4	145,871.2	75,077.3	118,011.0	2,482.4	203.6	0.0	0.0	0.0	0.0
Agricultural Research Service	34,236.4	26,596.8	2,385.0	4,647.1	607.4	0.0	0.0	0.0	0.0	0.0
Foreign Agricultural Service	65.0	65.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Forest Service	13,416.1	83.4	5,530.3	7,598.9	0.0	203.6	0.0	0.0	0.0	0.0
National Institute of Food and Agriculture	293,928.0	119,126.0	67,162.0	105,765.0	1,875.0	0.0	0.0	0.0	0.0	0.0
Department of Defense	136,986.7	3,002.3	19,892.0	3,262.3	107,348.8	3,481.3	9,875.5	3,002.3	3,651.8	3,221.4
Defense agencies and activities	69,732.8	3,002.3	17,732.3	0.0	48,998.2	0.0	6,654.2	3,002.3	3,651.8	0.0
Chemical and Biological Defense	16,293.4	0.0	683.9	0.0	15,609.5	0.0	0.0	0.0	0.0	0.0
Defense Advanced Research Projects Agency	47,434.8	0.0	14,046.1	0.0	33,388.7	0.0	0.0	0.0	0.0	0.0
Office of the Secretary of Defense	6,004.6	3,002.3	3,002.3	0.0	0.0	0.0	6,654.2	3,002.3	3,651.8	0.0
Department of the Army	58,069.6	0.0	776.5	0.0	56,793.1	500.0	3,221.4	0.0	0.0	3,221.4
Department of the Navy	9,184.3	0.0	1,383.2	3,262.3	1,557.5	2,981.3	0.0	0.0	0.0	0.0
Department of Energy	0.0	0.0	0.0	0.0	0.0	0.0	4,992.7	0.0	4,992.7	0.0
Advanced Research Projects Agency-Energy	0.0	0.0	0.0	0.0	0.0	0.0	4,992.7	0.0	4,992.7	0.0
Department of Health and Human Services	8,117,530.6	0.0	4,318,829.3	0.0	3,102,899.7	695,801.6	603,050.7	0.0	282.4	602,768.3
Agency for Healthcare Research and Quality	269,273.5	0.0	0.0	0.0	267,854.3	1,419.3	282.4	0.0	282.4	0.0
Ctrs. for Disease Control and Prevention	29,370.9	0.0	5,638.3	0.0	4,977.0	18,755.6	0.0	0.0	0.0	0.0
Ctrs. for Medicare and Medicaid Services	3,458.9	0.0	0.0	0.0	0.0	3,458.9	0.0	0.0	0.0	0.0
Food and Drug Administration	9,029.6	0.0	9,029.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Health Resources and Services Administration	14,769.3	0.0	0.0	0.0	10,150.3	4,619.0	0.0	0.0	0.0	0.0
National Institutes of Health	7,791,628.3	0.0	4,304,161.4	0.0	2,819,918.0	667,548.9	602,768.3	0.0	0.0	602,768.3
Department of Homeland Security	3,775.8	0.0	3,175.8	0.0	0.0	600.0	100.0	0.0	0.0	100.0
Science and Technology Directorate	3,775.8	0.0	3,175.8	0.0	0.0	600.0	100.0	0.0	0.0	100.0
Other agencies										
National Aeronautics and Space Administration	6,046.9	24.4	1,966.7	185.0	3,573.6	297.2	531.3	0.0	481.0	50.3
National Science Foundation	1,258.2	0.0	1,017.9	240.4	0.0	0.0	1,155.5	493.3	212.9	449.3

nec = not elsewhere classified.

^a Excluding environmental biology.

NOTES: Because of rounding, detail may not add to total. Seven agencies are required to report data for this section of survey: Departments of Agriculture, Defense, Energy, Health and Human Services, and Homeland Security; National Aeronautics and Space Administration; and National Science Foundation. Applied research obligations of these seven agencies represented over 95% of total federal applied research obligations to universities and colleges in FY 2010. Only those agencies and subdivisions that had obligations in variables represented by this table appear in table. See appendix C for additional notes associated with agencies listed in this table.

SOURCE: National Science Foundation/National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development: FYs 2010–12.