

TABLE 26. Federal obligations for research in life sciences, by agency and detailed field: FY 2012
(Dollars in thousands)

Agency	Total	Agricultural sciences	Biological sciences ^a	Environmental biology	Medical sciences	Other life sciences
All agencies	30,966,714.6	329,952.9	15,962,372.2	721,090.2	11,077,294.4	2,876,004.9
Departments						
Department of Agriculture	1,543,716.1	311,299.1	716,745.9	310,560.3	58,909.7	146,201.1
Agricultural Marketing Service	2,143.3	2,143.3	0.0	0.0	0.0	0.0
Agricultural Research Service	834,652.2	33,953.7	562,170.5	37,723.4	54,741.7	146,063.0
Foreign Agricultural Service	681.5	681.5	0.0	0.0	0.0	0.0
Forest Service	195,011.7	39,334.2	14,895.9	140,643.5	0.0	138.1
Grain Inspection, Packers, and Stockyards Administration	6,696.5	6,696.5	0.0	0.0	0.0	0.0
National Institute of Food and Agriculture	500,639.4	224,598.5	139,679.5	132,193.4	4,168.0	0.0
Rural Business-Cooperative Service	3,891.5	3,891.5	0.0	0.0	0.0	0.0
Department of Commerce	52,929.2	4,440.0	22,661.1	11,944.1	2,713.0	11,171.0
National Institute of Standards and Technology	11,024.5	0.0	11,024.5	0.0	0.0	0.0
National Oceanic and Atmospheric Administration	41,904.8	4,440.0	11,636.7	11,944.1	2,713.0	11,171.0
Department of Defense	777,149.4	1,076.4	274,696.2	20,246.2	437,554.4	43,576.3
Defense Advanced Research Projects Agency	257,938.4	0.0	74,592.9	0.0	183,345.5	0.0
Department of the Air Force	64,664.5	0.0	52,400.1	51.0	260.0	11,953.4
Department of the Army	194,273.0	0.0	40,297.9	0.0	146,550.1	7,425.0
Department of the Navy	113,919.7	0.0	55,447.9	20,195.2	19,051.4	19,225.2
Other defense agencies	146,353.8	1,076.4	51,957.3	0.0	88,347.4	4,972.7
Department of Education	13,235.2	0.0	0.0	0.0	0.0	13,235.2
Department of Energy	382,986.2	1,831.4	378,996.8	2,158.0	0.0	0.0
Advanced Research Projects Agency—Energy	1,831.4	1,831.4	0.0	0.0	0.0	0.0
Energy Efficiency and Renewable Energy	1,589.5	0.0	1,589.5	0.0	0.0	0.0
National Nuclear Security Administration	312.0	0.0	312.0	0.0	0.0	0.0
Nonproliferation and Verification	312.0	0.0	312.0	0.0	0.0	0.0
Office of Science	379,253.2	0.0	377,095.2	2,158.0	0.0	0.0
Department of Health and Human Services	26,016,491.8	0.0	13,533,397.4	0.0	9,897,062.4	2,586,032.0
Agency for Healthcare Research and Quality	171,727.9	0.0	97.6	0.0	170,300.8	1,329.5
Ctrs. for Disease Control and Prevention	377,704.4	0.0	67,299.0	0.0	62,143.7	248,261.7
Ctrs. for Medicare and Medicaid Services	21,034.5	0.0	0.0	0.0	0.0	21,034.5
Food and Drug Administration	352,625.4	0.0	352,625.4	0.0	0.0	0.0
Health Resources and Services Administration	21,867.4	0.0	0.0	0.0	21,867.4	0.0
National Institutes of Health	25,071,532.3	0.0	13,113,375.5	0.0	9,642,750.6	2,315,406.2
Department of Homeland Security	78,876.4	8,959.6	64,784.8	0.0	0.0	5,132.0
Science and Technology Directorate	78,876.4	8,959.6	64,784.8	0.0	0.0	5,132.0
Department of the Interior	187,802.1	10.0	108,234.2	76,983.6	0.0	2,574.4
Bureau of Reclamation	599.0	0.0	0.0	599.0	0.0	0.0
National Park Service	1,896.1	10.0	871.0	996.7	0.0	18.4
U.S. Geological Survey	185,307.0	0.0	107,363.1	75,387.9	0.0	2,556.0
Department of Justice	7,955.5	0.0	7,955.5	0.0	0.0	0.0
Office of Justice Programs	7,955.5	0.0	7,955.5	0.0	0.0	0.0
Department of Transportation	47,364.9	0.0	778.6	0.0	10,670.4	35,915.9
Federal Aviation Administration	10,670.4	0.0	0.0	0.0	10,670.4	0.0
Federal Highway Administration	778.6	0.0	778.6	0.0	0.0	0.0
Federal Motor Carrier Safety Administration	2,294.9	0.0	0.0	0.0	0.0	2,294.9
National Highway Traffic Safety Administration	33,621.0	0.0	0.0	0.0	0.0	33,621.0
Department of Veterans Affairs	485,594.2	0.0	0.0	0.0	485,594.2	0.0
Other agencies						
Agency for International Development	57,540.4	0.0	0.0	0.0	57,540.4	0.0
Environmental Protection Agency	223,882.9	865.8	155,907.4	62,918.3	357.0	3,834.5

TABLE 26. Federal obligations for research in life sciences, by agency and detailed field: FY 2012
(Dollars in thousands)

Agency	Total	Agricultural sciences	Biological sciences ^a	Environmental biology	Medical sciences	Other life sciences
National Aeronautics and Space Administration	303,707.4	1,470.6	135,509.8	11,501.4	126,893.0	28,332.6
National Science Foundation	698,270.9	0.0	519,842.4	178,428.5	0.0	0.0
Smithsonian Institution	89,212.0	0.0	42,862.0	46,350.0	0.0	0.0

^a Excluding environmental biology.

NOTES: Because of rounding, detail may not add to total. Only those agencies and subdivisions that had obligations in variables represented by this table appear in the table. See appendix C for additional notes associated with the 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 2012–14.