

TABLE 68. Federally financed R&D expenditures at universities and colleges reporting federal agency R&D, by highest degree granted, institutional control, and federal agency: FY 2004

(Dollars in thousands)

Highest degree and control of institution	Respondents (number)	R&D expenditures	Federal R&D expenditures	DOD	DOE	HHS	NASA	NSF	USDA	Other ^a
All universities and colleges	546	40,932,735	25,737,149	2,477,556	940,268	14,083,356	1,098,480	3,231,597	760,970	3,144,862
Doctorate	327	40,394,689	25,403,709	2,442,875	915,917	14,019,212	1,063,014	3,155,442	721,247	3,086,002
Nondoctorate	219	538,046	333,440	34,681	24,351	64,144	35,466	76,155	39,723	58,860
Public	343	28,787,010	16,614,127	1,750,002	616,880	8,132,417	743,356	2,220,099	688,815	2,462,498
Private	203	12,145,725	9,123,022	727,554	323,388	5,950,939	355,124	1,011,498	72,155	682,364
Percent of federal expenditures										
All universities and colleges	546	40,932,735	25,737,149	9.6	3.7	54.7	4.3	12.6	3.0	12.2
Doctorate	327	40,394,689	25,403,709	9.6	3.6	55.2	4.2	12.4	2.8	12.1
Nondoctorate	219	538,046	333,440	10.4	7.3	19.2	10.6	22.8	11.9	17.7
Public	343	28,787,010	16,614,127	10.5	3.7	48.9	4.5	13.4	4.1	14.8
Private	203	12,145,725	9,123,022	8.0	3.5	65.2	3.9	11.1	0.8	7.5

DOD = Department of Defense; DOE = Department of Energy; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NSF = National Science Foundation; USDA = U.S. Department of Agriculture.

^a Includes all reported agencies other than the six listed here.

NOTES: R&D expenditures and federal R&D expenditures are only for those respondents who reported federal agency details. Agency detail may not add to total federal expenditures because some institutions were unable to provide complete agency data.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Research and Development Expenditures at Universities and Colleges, FY 2004.