

TABLE A-7. Item 1A summary of total academic R&D expenditures: FY 2003
(Dollars in thousands)

Highest degree and control	All respondents' total R&D ^a	Item 1A respondents' total R&D ^b	R&D expenditures passed through to subrecipients		
			Total ^c	Educational subrecipients	Other subrecipients
All academic institutions	39,918,745	33,810,976	2,427,685	1,126,739	761,983
Doctorate	39,363,777	33,309,847	2,402,345	1,111,917	751,465
Nondoctorate	554,968	501,129	25,340	14,822	10,518
Public	27,269,171	21,367,528	1,376,165	680,618	479,053
Private	12,649,574	12,443,448	1,051,520	446,121	282,930

^a Total is amount prior to imputation for nonrespondents.

^b Item 1A measures amount of R&D expenditures passed through institution to subrecipients.

^c Detail may not add to total because of rounding and because some institutions provided only total and federal R&D expenditure data passed through to subrecipients.

SOURCE: National Science Foundation/Division of Science Resources Statistics, Survey of Research and Development Expenditures at Universities and Colleges, FY 2003.