

TABLE A-12. Item 1B summary of federal academic R&D expenditures: FY 2003  
(Dollars in thousands)

Highest degree and control	All respondents' federal R&D <sup>a</sup>	Item 1B respondents' federal R&D <sup>b</sup>	Federal R&D expenditures received as a subrecipient		
			Total <sup>c</sup>	Higher education pass-through entities	Other pass-through entities
All academic institutions	24,649,271	20,648,443	2,301,947	1,031,076	930,215
Doctorate	24,319,488	20,345,893	2,256,822	1,012,302	911,394
Nondoctorate	329,783	302,550	45,125	18,774	18,821
Public	15,241,189	11,837,903	1,463,613	680,493	630,838
Private	9,408,082	8,810,540	838,334	350,583	299,377

<sup>a</sup> Total is amount prior to imputation for nonrespondents.

<sup>b</sup> Item 1B measures amount of R&D expenditures received as a subrecipient.

<sup>c</sup> Detail may not add to total because of rounding and because some institutions provided only total and federal R&D expenditure data received as a subrecipient.

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