

TABLE 4

Federal budget authority for basic research, by budget function: FYs 2023–25

(Millions of dollars and percent change)

Budget function	2023 actual	2024 preliminary ^a	2025 proposed	2023–24 (% change)	2024–25 (% change)
All functions conducting R&D	47,021	46,103	47,568	-2.0	3.2
National defense	3,013	2,679	2,666	-11.1	-0.5
Health	23,097	22,748	23,586	-1.5	3.7
Space flight, research, and supporting activities	5,115	5,417	5,302	5.9	-2.1
General science and basic research	12,875	12,275	12,994	-4.7	5.9
Energy	24	23	23	-4.2	0.0
Natural resources and environment	222	220	216	-0.9	-1.8
Agriculture	1,271	1,265	1,272	-0.5	0.6
Transportation	0	0	0	-	-
Veterans benefits and services	683	756	718	10.7	-5.0
Commerce and housing credit	316	316	355	0.0	12.3
Education, training, employment, and social services	343	342	379	-0.3	10.8
Administration of justice	60	60	55	0.0	-8.3
International affairs	2	2	2	0.0	0.0
Income security	0	0	0	-	-
Community and regional development	0	0	0	-	-
Medicare	0	0	0	-	-

^a The preliminary data available from the agencies for FY 2024 at the time of this report reflect the annualized continuing resolution funding levels that existed through early-March 2024 and not those of the finalized appropriations enacted shortly thereafter.

Note(s):

Detail may not add to total because of rounding. Percent change is calculated on unrounded data.

Source(s):

Agencies' submissions to the Office of Management and Budget (OMB) per MAX Schedule C, agencies' budget justification documents, supplemental data obtained from agencies' budget offices, and Executive Office of the President, OMB, *Budget of the United States Government, Fiscal Year 2025*.