

TABLE 18. National Institutes of Health, federal budget authority for R&D and R&D plant: FYs 2016–18

(Millions of dollars)

Organization and program by FY 2016 rank order	2016 actual	2017 preliminary ^a	2018 proposed	2016–17 (% change)	2017–18 (% change)
R&D and R&D plant^{b,c}	30,680	30,991	25,093	1.0	-19.0
National Cancer Institute	5,133	5,469	NA	6.5	NA
National Institute of Allergy and Infectious Diseases	4,688	4,597	NA	-2.0	NA
National Heart, Lung, and Blood Institute	3,003	2,996	NA	-0.3	NA
National Institute of Diabetes and Digestive and Kidney Diseases	1,902	1,890	NA	-0.6	NA
National Institute of Neurological Disorders and Stroke	1,664	1,657	NA	-0.4	NA
National Institute on Aging	1,570	1,573	NA	0.2	NA
Office of the Director	1,551	1,600	NA	3.2	NA
National Institute of General Medical Sciences	1,522	1,521	NA	-0.1	NA
National Institute of Mental Health	1,477	1,505	NA	1.9	NA
National Institute of Child Health and Human Development	1,304	1,302	NA	-0.1	NA
National Institute on Drug Abuse	1,025	1,033	NA	0.8	NA
National Institute of Environmental Health Sciences ^d	752	749	NA	-0.4	NA
National Eye Institute	695	702	NA	1.0	NA
National Center for Advancing Translational Sciences	660	659	NA	-0.2	NA
National Institute of Arthritis and Musculoskeletal and Skin Diseases	524	524	NA	0.0	NA
National Human Genome Research Institute	504	508	NA	0.7	NA
National Institute on Alcohol Abuse and Alcoholism	453	452	NA	-0.1	NA
National Institute on Deafness and Other Communication Disorders	409	408	NA	-0.2	NA
National Institute of Dental and Craniofacial Research	401	403	NA	0.5	NA
National Library of Medicine	395	394	NA	-0.3	NA
National Institute of Biomedical Imaging and Bioengineering	309	311	NA	0.7	NA
National Institute on Minority Health and Health Disparities	280	278	NA	-0.9	NA
National Institute of Nursing Research	134	136	NA	1.4	NA
National Center for Complementary and Integrative Health	125	126	NA	0.6	NA
John E. Fogarty International Center	70	70	0	0.1	-100.0
National Institute for Healthcare Research and Quality ^e	na	na	NA	na	NA
Buildings and facilities	129	129	NA	-0.2	NA
R&D^{b,c}	30,535	30,788	24,984	0.8	-18.9
National Cancer Institute	5,117	5,394	NA	5.4	NA
National Institute of Allergy and Infectious Diseases	4,688	4,597	NA	-2.0	NA
National Heart, Lung, and Blood Institute	3,003	2,996	NA	-0.3	NA
National Institute of Diabetes and Digestive and Kidney Diseases	1,902	1,890	NA	-0.6	NA
National Institute of Neurological Disorders and Stroke	1,664	1,657	NA	-0.4	NA
National Institute on Aging	1,570	1,573	NA	0.2	NA
Office of the Director	1,551	1,600	NA	3.2	NA
National Institute of General Medical Sciences	1,522	1,521	NA	-0.1	NA
National Institute of Mental Health	1,477	1,505	NA	1.9	NA
National Institute of Child Health and Human Development	1,304	1,302	NA	-0.1	NA
National Institute on Drug Abuse	1,025	1,033	NA	0.8	NA
National Institute of Environmental Health Sciences ^d	752	749	NA	-0.4	NA
National Eye Institute	695	702	NA	1.0	NA
National Center for Advancing Translational Sciences	660	659	NA	-0.2	NA
National Institute of Arthritis and Musculoskeletal and Skin Diseases	524	524	NA	0.0	NA
National Human Genome Research Institute	504	508	NA	0.7	NA
National Institute on Alcohol Abuse and Alcoholism	453	452	NA	-0.1	NA
National Institute on Deafness and Other Communication Disorders	409	408	NA	-0.2	NA
National Institute of Dental and Craniofacial Research	401	403	NA	0.5	NA
National Library of Medicine	395	394	NA	-0.3	NA
National Institute of Biomedical Imaging and Bioengineering	309	311	NA	0.7	NA
National Institute on Minority Health and Health Disparities	280	278	NA	-0.9	NA
National Institute of Nursing Research	134	136	NA	1.4	NA
National Center for Complementary and Integrative Health	125	126	NA	0.6	NA

TABLE 18. National Institutes of Health, federal budget authority for R&D and R&D plant: FYs 2016–18

(Millions of dollars)

Organization and program by FY 2016 rank order	2016 actual	2017 preliminary ^a	2018 proposed	2016–17 (% change)	2017–18 (% change)
John E. Fogarty International Center	70	70	0	0.1	-100.0
National Institute for Healthcare Research and Quality ^e	na	na	NA	na	NA
Buildings and facilities	0	0	NA	-	NA

na = not applicable; NA = not available.

^a Unless otherwise noted, the FY 2017 figures are official estimates reflecting the continuing resolution funding for FY 2017 and not that of the enacted omnibus spending bill for that year (Consolidated Appropriations Act, 2017, signed 5 May 2017). Most federal agencies did not prepare R&D estimates for FY 2017 based on the final spending figures in the omnibus.

^b FY 2018 figures for R&D and R&D plant come from Office of Management and Budget MAX Schedule C; other years come from agency reporting. Individual institute figures not available.

^c While not reflected in the figures displayed above, the National Institutes of Health (NIH) budget was increased by approximately 6% in the FY 2017 omnibus.

^d Includes funding from Superfund-related transfers and appropriations.

^e The Department of Health and Human Services Agency for Healthcare Research and Quality becomes the NIH National Institute for Healthcare Research and Quality in FY 2018.

NOTES: Detail may not add to total because of rounding. Percentage change calculated on unrounded data. Institute totals exclude non-R&D components of institute budgets.

SOURCES: Agencies' submissions to the Office of Management and Budget per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.