## National Center for Science and Engineering Statistics | NSF 20-305

TABLE 17
Federal budget authority for Health (550) R&D and R&D plant: FYs 2018–20 (Millions of dollars and percent change)

Budget function and agency	2018 actual	2019 preliminary <sup>a</sup>	2020 proposed	2018-19 (% change)	2019-20 (% change)
R&D and R&D plant	37,316	39,147	33,648	4.9	-14.0
Consumer and occupational health and safety (554)	496	411	411	-17.1	0.0
Consumer Product Safety Commission	1	1	1	0.0	0.0
Food and Drug Administration (HHS) <sup>b</sup>	495	410	410	-17.2	0.0
Health care services and health research and training (551, 552)	36,820	38,736	33,237	5.2	-14.2
Department of Health and Human Services	36,328	38,173	33,237	5.1	-12.9
Agency for Healthcare Research and Quality	351	356	0	1.4	-100.0
Centers for Disease Control and Prevention	437	435	435	-0.5	0.0
Departmental management (other)	131	154	18	17.6	-88.3
Health Resources and Services Administration	30	30	26	0.0	-13.3
National Institutes of Health	35,379	37,198	32,758	5.1	-11.9
Patient-Centered Outcomes Research Trust Fund <sup>c</sup>	492	563	0	14.4	-100.0
R&D	37,151	38,894	33,399	4.7	-14.1
Consumer and occupational health and safety (554)	478	376	376	-21.3	0.0
Consumer Product Safety Commission	1	1	1	0.0	0.0
Food and Drug Administration (HHS) <sup>b</sup>	477	375	375	-21.4	0.0
Health care services and health research and training (551, 552)	36,673	38,518	33,023	5.0	-14.3
Department of Health and Human Services	36,181	37,955	33,023	4.9	-13.0
Agency for Healthcare Research and Quality	351	356	0	1.4	-100.0
Centers for Disease Control and Prevention	437	435	435	-0.5	0.0
Departmental management (other)	131	154	18	17.6	-88.3
Health Resources and Services Administration	30	30	26	0.0	-13.3
National Institutes of Health	35,232	36,980	32,544	5.0	-12.0
Patient-Centered Outcomes Research Trust Fund <sup>c</sup>	492	563	0	14.4	-100.0

HHS = Department of Health and Human Services.

## 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 per MAX Schedule C, agencies' budget justification documents, and supplemental data obtained from agencies' budget offices.

<sup>&</sup>lt;sup>a</sup> The FY 2019 data for the Food and Drug Administration are official estimates reflecting continuing resolution funding for FY 2019 and not the enacted omnibus spending bill for that year (Consolidated Appropriations Act, 2019, signed 15 February 2019). Most federal agencies included in this omnibus did not prepare R&D estimates based on the final spending figures for FY 2019.

<sup>&</sup>lt;sup>b</sup> Although not reflected in the data displayed here, the Food and Drug Administration budget was increased by 9% (including user fees) in the FY 2019 omnibus.

<sup>&</sup>lt;sup>c</sup> Established by the Patient Protection and Affordable Care Act of 2010 (P.L. 111-148) to prioritize and fund comparative effectiveness research. Funds are partially managed by the private, nonprofit Patient-Centered Outcomes Research Institute.