

NATIONAL INSTITUTES OF HEALTH

Operating Plan for FY 2022

(Dollars in Millions)

Activities	FY 2021	FY 2022
	Final	Final/1/2
<u>National Cancer Institute:</u>		
All Other NCI	6,255.805	6,607.626
NIH Innovation, CURES Act.....	195.000	194.000
Childhood Cancer Data Initiative.....	50.000	50.000
STAR Act/3.....	28.000	28.000
Repairs & Improvements at NCI-Frederick, MD.....	30.000	30.000
Subtotal, NCI.....	6,558.805	6,909.626
<u>National Heart, Lung and Blood Institute</u>		
National Heart, Lung and Blood Institute.....	3,664.703	3,790.371
CEAL Initiative.....	-	20.000
Subtotal, NHLBI.....	3,664.703	3,810.371
National Institute of Dental and Craniofacial Research.....	484.843	501.207
<u>Natl Inst. of Diabetes & Digestive & Kidney Diseases:</u>		
Natl Inst. of Diabetes & Digestive & Kidney Diseases/4.....	2,131.931	2,206.231
Subtotal, NIDDK.....	2,131.931	2,206.231
<u>National Institute of Neurological Disorders and Stroke:</u>		
National Institute of Neurological Disorders and Stroke.....	2,190.618	2,260.895
Research Related to Opioid Addiction.....	270.295	270.295
NIH Innovation, CURES Act.....	50.000	76.000
Subtotal, NINDS.....	2,510.913	2,607.190
<u>Natl Inst. of Allergy and Infectious Diseases:</u>		
National Institute of Allergy and Infectious Diseases/5.....	5,807.071	6,011.080
Universal Influenza Vaccine.....	220.000	245.000
Regional Biocontainment Laboratories.....	40.000	52.000
SARS-CoV2-Immunity: Diversity and Disparity.....	-	5.000
CoFAR.....	-	9.100
Subtotal, NIAID.....	6,067.071	6,322.180
<u>National Institute of General Medical Sciences:</u>		
All Other NIGMS/6.....	1,323.339	1,373.103
Institutional Development Awards program (IDeA).....	396.573	409.957
PHS Program Evaluation	1,271.505	1,309.313
Subtotal, NIGMS.....	2,991.417	3,092.373
<u>Eunice K. Shriver Natl Inst. of Child Health & Human Development:</u>		
Eunice K. Shriver Natl Inst. of Child Health & Human Dev/7.....	1,592.972	1,649.731

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IMPROVE Initiative/8.....	-	30.000
NASEM study on pregnant and lactating people.....	-	1.500
Subtotal, NICHD.....	1,592.972	1,681.231
National Eye Institute.....	835.521	863.752
<u>National Institute of Environmental Health Sciences:</u>		
Labor - HHS Appropriation	814.668	842.162
Interior - Superfund Activities.....	79.750	78.790
Per- and Polyfluoroalkyl Substances (PFAS)/9.....	-	2.000
Risk reduction for Native Americans to hazardous metals mixtures.....	1.750	1.750
Subtotal, Superfund.....	81.500	82.540
Subtotal, NIEHS.....	896.168	924.702
<u>National Institute on Aging:</u>		
National Institute on Aging/10.....	3,899.926	4,222.634
Subtotal, NIA.....	3,899.926	4,222.634
Natl Inst. of Arthritis & Musculoskeletal & Skin Diseases.....	634.286	657.873
Natl Inst. on Deafness and Communication Disorders.....	498.073	514.882
<u>National Institute of Mental Health:</u>		
National Institute of Mental Health/11.....	2,055.902	2,144.670
NIH Innovation, CURES Act.....	50.000	76.000
Subtotal, NIMH.....	2,105.902	2,220.670
<u>National Institute on Drug Abuse:</u>		
National Institute on Drug Abuse.....	1,210.014	1,250.828
Research related to Opioid Addiction.....	270.295	345.295
Subtotal, NIDA.....	1,480.309	1,596.123
National Institute on Alcohol Abuse and Alcoholism.....	554.882	574.910
National Institute of Nursing Research.....	174.936	180.841
National Human Genome Research Institute/12.....	616.012	636.479
Natl Institute of Biomedical Imaging and Bioengineering.....	410.726	424.588
<u>Natl Institute on Minority Health and Health Disparities:</u>		
Natl Institute on Minority Health and Health Disparities/13.....	311.586	374.777
Research Centers in Minority Institutions (RCMI)s.....	80.000	85.000
Subtotal, NIMHD.....	391.586	459.777

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Natl Center for Complementary and Integrative Health.....	154.079	159.282
<u>National Center for Advancing Translational Sciences:</u>		
All Other NCATS.....	212.580	219.609
Cures Acceleration Network (CAN).....	56.000	56.000
<i>Gene Vector Production (non-add)</i>	10.000	-
Clinical and Translational Science Awards (CTSA).....	586.841	606.656
Subtotal, NCATS	855.421	882.265
Fogarty International Center.....	84.013	86.849
<u>National Library of Medicine:</u>		
All Other NLM.....	458.138	473.506
Information System Improvements.....	4.000	4.000
Subtotal, NLM	462.138	477.506
<u>Office of the Director:</u>		
All Other OD/14.....	1,350.828	1,461.912
<i>All of Us Research Program (non-add)/15</i>	391.000	391.000
Common Fund (without Pediatric Research Initiative Fund).....	635.939	657.401
Common Fund (Pediatric Research Initiative Fund).....	12.600	12.600
Subtotal, Common Fund (with Pediatric Research Initiative Fund)	648.539	670.001
Extramural Construction - Biomedical Research Facilities.....	50.000	70.000
National Children's Study Follow On (ECHO).....	180.000	180.000
Firearms Research.....	12.500	12.500
INCLUDE.....	65.000	75.000
Artificial Intelligence/Machine Learning.....	50.000	-
Office of Data Science Strategy.....	55.000	-
ALS Act.....		25.000
ALS NASEM Study.....		1.000
Investigating Foreign Influence.....		2.500
Office of Behavioral and Social Sciences Research.....	-	39.922
Office of Research on Women's Health	-	60.620
Office of the Chief Officer for Scientific Workforce Diversity.....	-	16.543
Office of AIDS Research (OAR) Construction Grants.....	8.000	8.000
Subtotal, OD	2,419.867	2,622.998
NIH Innovation, CURES Act/15.....	109.000	150.000
<i>All of Us Research Program (non-add)/16</i>	109.000	150.000
Subtotal, CURES	109.000	150.000

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Buildings and Facilities.....	200.000	250.000
Total, NIH Program Level/17.....	42,785.500	45,036.540
Buildings and Facilities NEF Financing.....	225.000	-
Total, NIH Program Level and NEF Financing.....	43,010.500	45,036.540
<u>Less Funds Allocated from different sources:</u>		
PHS Program Evaluation	(1,271.505)	(1,309.313)
Buildings and Facilities NEF Financing.....	(225.000)	-
Total, NIH Discretionary BA.....	41,513.995	43,727.227
Interior - Superfund Activities.....	(81.500)	(82.540)
Total, Labor - HHS Discretionary BA.....	41,432.495	43,644.687

- 1/ Includes transfer authority under the NIH Innovation Account, Cures Act heading.
- 2/ NIH will be notifying the Committees on Appropriations of the HIV/AIDS transfer.
- 3/ The FY 2022 Report language is to continue the implementation of STAR Act at \$30 million, of which \$28 million is from NCI and \$2 million is from the CDC.
- 4/ FY 2022 mandatory funding for Type 1 Diabetes is not displayed on this plan.
- 5/ Amount includes \$71 million for Centers for AIDS Research, an \$18 million increase for Lyme disease and other tick-borne illnesses research, and no less than \$540 million to combat antimicrobial resistance provided in FY 2022.
- 6/ Amount includes the \$6.4 million increase for increasing diversity in biomedical research provided in FY 2022.
- 7/ Amount includes an increase of \$7.5 million for NICHD to support additional research into multisystem inflammatory syndrome in children (MIS-C) and other ways in which COVID-19 affects children.
- 8/ Amount includes \$30 million for NICHD to support IMPROVE initiative in FY 2022. In FY 2021, ICs spent \$13.4 million on IMPROVE, which was not a Congressional set-aside.
- 9/ \$2,000,000 allocated to continue the Institute's work on PFAS and other contaminants of emerging concern.
- 10/ Amount includes the \$289 million increase for Alzheimer's disease research of which \$15 million is for the Center(s) on Exosome Studies in ADRD.
- 11/ Amount includes the \$20 million increase for COVID research provided in FY 2022.
- 12/ Amount includes no less than \$15 million for Emerging Centers of Excellence in Genomic Sciences research provided in FY 2022.
- 13/ Amount includes the \$50 million increase for health disparities research provided in FY 2022.
- 14/ Reflects \$5 million transferred to the Health and Human Services Office of Inspector General. Amount includes the \$40 million increase for cybersecurity provided in FY 2022.
- 15/ Funds authorized in P.L. 114-255, 21st Century CURES Act.
- 16/ The Office of the Director includes a total of \$541 million for the All of Us Research Program (Precision Medicine Initiative), including \$391 million in All Other OD, and \$150 million from the NIH Innovation CURES Act funds.
- 17/ Amount includes \$620 million for BRAIN Initiative research, including \$70 million for Human Brain Cell Atlas, \$30 million for the Armamentarium for Brain Cell Access, and \$10 million for the Brain Connectivity Map provided in FY 2022.