Weekly Terminated NIH Grants Report

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Contents

1 Introduction

This report presents an overview of recent trends in NIH grant terminations, reinstatements, new grant initiations, and continuations. It includes breakdowns by recipient institution and state.

Information on terminated grants comes from the NIH Rescinded Grants Database, maintained by Drs. Noam Ross and Scott Delaney. They collect data from self-report, news reports, the HHS TAGGS system, DOGE.gov, USASpending.gov, NIH's Twitter feed, and NIH RePORTER.

This report distinguishes between the following grant types.

- *R Series*: These grants fund **independent research projects** led by a principal investigator. These are the most common types of NIH grants. Funding goes towards research aims rather than training or career development.
- *T Series*: These grants go to **institutions** to support **training programs** for undergraduate, graduate, and postdoctoral researchers. A single T grant will support multiple trainees. These grants fund stipends, tuition, and training activities (e.g. courses, workshops, conferences).
- *Individual Training / Fellowships (F Series)*: These are research **training grants for individuals**, rather than institutions. The goal of these grants is to help predoctoral and postdoctoral trainees gain skills needed for a successful research career.
- *Early Career (K Series)*: These are grants for **individual researchers** (usually postdocs or early-career faculty) to help them become independent scientists. They provide salary support and research funding.

For resources and more information about these data, see the Methods section at the bottom of this document.

This report was created by Emma Mairson. For inquiries about this report, please contact Grant Watch at info@grant-watch.us or message us on Signal at sdelaney.84.

2 Grants by State

The following table breaks down active, terminated, reinstated, and new grants by state.

Ever terminated grants include all grants that were terminated at any point in time, regardless of whether they were later reinstated. Currently terminated grants exclude any grants that have been reinstated.

"Lost funding" is the amount of funding awarded to grants that was not paid out because of terminations. Percentages reflect the share of grants of that type in each state that have been terminated.

"Lost funding" and the values listed under "Number of grants terminated (%)" exclude reinstated grants.

So far, the total lost funding across all US states and DC is approximately **$1,723,310,000**.

State	Active	Ever Term.	Curr. Term.	Reinst.	New	Cont.	Lost Funding (USD)	R Series	T Series	Early Career	Indiv. Train.
								Number of Grants Terminated (%)			
Alabama	948	8	8	0	14	105	10,652,665	3 (0.6)	1 (3.8)	0 (0)	1 (2.9)
Alaska	51	2	2	0	0	0	791,503	1 (10)	1 (50)	0 (0)	NA
Arizona	840	6	6	0	8	79	5,066,300	3 (0.7)	0 (0)	0 (0)	0 (0)
Arkansas	235	2	2	0	3	20	1,054,137	1 (0.8)	0 (0)	0 (0)	0 (0)
California	10,580	84	70	14	175	1,100	111,189,947	33 (0.7)	4 (1.5)	3 (0.4)	2 (0.5)
Colorado	1,479	11	3	8	25	143	2,121,240	1 (0.1)	0 (0)	1 (0.8)	0 (0)
Connecticut	1,795	20	18	2	23	200	9,841,953	11 (1.2)	0 (0)	0 (0)	3 (2.5)
Delaware	191	0	0	0	2	14	0	0 (0)	0 (0)	0 (0)	0 (0)
District of Columbia	565	11	11	0	9	70	7,671,855	4 (1.5)	0 (0)	2 (8.3)	1 (3.7)
Florida	2,066	32	31	1	22	187	62,546,097	13 (1.1)	3 (6.5)	1 (1.2)	5 (6.6)
Georgia	1,886	26	26	0	28	241	98,192,767	8 (0.8)	3 (6.5)	1 (0.9)	1 (0.9)
Hawaii	161	2	2	0	2	5	24,991,709	0 (0)	1 (20)	0 (0)	0 (0)
Idaho	57	1	1	0	0	1	243,447	0 (0)	0 (0)	NA	NA
Illinois	2,804	32	32	0	34	284	65,968,556	17 (1.1)	1 (1.3)	1 (0.6)	0 (0)
Indiana	1,029	2	1	1	8	107	46,838	0 (0)	0 (0)	1 (1.5)	0 (0)
Iowa	554	2	2	0	13	83	532,751	1 (0.3)	0 (0)	1 (5.9)	0 (0)
Kansas	380	0	0	0	0	34	0	0 (0)	0 (0)	0 (0)	0 (0)
Kentucky	627	4	3	1	10	56	2,644,262	2 (0.6)	0 (0)	0 (0)	0 (0)
Louisiana	564	4	3	1	9	55	6,004,346	2 (0.7)	0 (0)	0 (0)	0 (0)
Maine	248	1	1	0	1	32	21,567,108	0 (0)	0 (0)	0 (0)	0 (0)
Maryland	3,374	39	34	5	48	282	37,132,906	19 (1.4)	0 (0)	1 (0.5)	9 (6.3)
Massachusetts	7,034	46	40	6	132	830	26,129,819	23 (0.7)	0 (0)	2 (0.3)	1 (0.3)
Michigan	2,379	22	21	1	32	228	17,892,879	12 (1)	1 (1.4)	0 (0)	1 (0.7)
Minnesota	1,577	13	10	3	23	193	8,130,483	7 (0.9)	0 (0)	2 (2.1)	0 (0)
Mississippi	150	5	5	0	2	8	908,214	0 (0)	1 (50)	0 (0)	1 (20)
Missouri	1,992	5	5	0	47	235	3,467,859	4 (0.4)	0 (0)	0 (0)	0 (0)
Montana	104	3	3	0	0	6	784,276	2 (5.7)	NA	0 (0)	0 (0)
Nebraska	408	5	5	0	11	39	844,813	3 (1.2)	0 (0)	0 (0)	1 (5.6)
Nevada	96	3	3	0	0	9	1,088,710	1 (1.9)	1 (50)	1 (33.3)	0 (0)
New Hampshire	317	0	0	0	5	21	0	0 (0)	0 (0)	0 (0)	0 (0)
New Jersey	999	12	10	2	20	107	5,108,366	4 (0.7)	2 (14.3)	2 (3.5)	2 (3.9)

State	Active	Ever Term.	Curr. Term.	Reinst.	New	Cont.	Lost Funding (USD)	R Series	T Series	Early Career	Indiv. Train.
New Mexico	291	3	3	0	4	16	18,879,964	0 (0)	1 (16.7)	1 (11.1)	0 (0)
New York	7,373	217	206	11	130	689	519,105,132	60 (1.6)	28 (16.8)	14 (2.7)	46 (13.1)
North Carolina	3,491	29	22	7	53	350	457,668,228	9 (0.6)	1 (1)	0 (0)	3 (1.5)
North Dakota	60	0	0	0	1	2	0	0 (0)	NA	NA	0 (0)
Ohio	2,493	18	18	0	47	255	13,577,186	13 (0.9)	0 (0)	0 (0)	1 (1.1)
Oklahoma	397	7	7	0	6	28	6,488,838	3 (1.5)	1 (33.3)	0 (0)	0 (0)
Oregon	894	6	3	3	17	105	1,042,368	1 (0.2)	0 (0)	1 (1.8)	0 (0)
Pennsylvania	5,041	30	30	0	85	529	20,816,488	15 (0.6)	1 (0.7)	2 (0.6)	0 (0)
Rhode Island	697	15	15	0	10	49	5,353,146	7 (2.3)	0 (0)	1 (1.6)	0 (0)
South Carolina	636	4	4	0	11	58	6,637,078	0 (0)	0 (0)	0 (0)	0 (0)
South Dakota	65	0	0	0	2	4	0	0 (0)	0 (0)	NA	NA
Tennessee	1,594	11	11	0	30	197	32,682,029	4 (0.5)	0 (0)	0 (0)	3 (3.1)
Texas	4,638	23	23	0	70	481	67,929,043	5 (0.2)	5 (5)	0 (0)	2 (1.2)
Utah	753	2	1	1	11	95	425,538	0 (0)	0 (0)	0 (0)	0 (0)
Vermont	138	1	0	1	0	16	0	0 (0)	0 (0)	0 (0)	NA
Virginia	1,298	9	9	0	26	134	29,793,054	3 (0.4)	0 (0)	1 (1.8)	0 (0)
Washington	2,171	17	10	7	35	266	4,317,001	6 (0.6)	0 (0)	1 (0.7)	1 (1.2)
West Virginia	135	0	0	0	1	17	0	0 (0)	0 (0)	0 (0)	NA
Wisconsin	1,235	13	11	2	22	157	5,978,943	5 (0.8)	1 (2.8)	1 (1.5)	1 (1.6)
Wyoming	31	0	0	0	0	3	0	0 (0)	NA	NA	NA

Note:

NA = Not applicable; this state had no grants of this type, so terminations could not occur.

3 Terminated and Reinstated Grants

Number of confirmed terminated grants this week: **0** of 820 ever terminated and 743 currently terminated.

- R series: 0
- T series: 0
- Early career: 0
- Individual training: 0
- Reinstated: 0

The following table shows terminated grants by week, as listed in the "termination_date" field in the NIH Rescinded Grants Database. This field approximates a grant's date of termination based on the following sources: the termination date in the HHS TAGGS Terminated grants PDF; the self-reported termination date; and other signals from RePORTER and HHS TAGGS.

Ever terminated grants include all grants that were terminated in a given week, regardless of whether they were later reinstated. Currently terminated grants exclude any grants that have been reinstated. Reinstated grants are counted in the week they were estimated to be reinstated, not the week they were initially terminated.

Terminated Grants by Week							
Week	Ever Term.	Cur. Term.	Reinstated	R Series	T Series	Early Career	Indiv. Training
2025-02-24	18	17	0	9	0	1	0
2025-03-03	15	15	0	10	0	0	2
2025-03-10	232	221	0	75	26	14	49
2025-03-17	358	347	0	180	5	17	28
2025-03-24	88	34	3	5	13	0	0
2025-03-31	46	46	9	20	13	5	2
2025-04-07	34	34	56	2	0	1	0
2025-04-14	6	6	5	4	0	0	1
2025-04-21	5	5	2	4	0	1	0
2025-04-28	14	14	2	2	1	2	2
2025-05-05	3	3	0	1	0	1	1
2025-05-12	0	0	0	0	0	0	0
Missing or future date	1	1	0	0	0	0	0

3.1 Commonly used words - Terminated grants

The following table shows the **most commonly used words** in the abstracts and public health relevance statements for this weeks' and overall ever terminated grants.

Terminated Grants - Most Common Words			
This Week	Count	Overall	Count
		hiv	161
		community	111
		risk	94
		training	82
		sexual	78
		gender	74

This Week	Count	Overall	Count
		covid	72
		minority	72
		disparities	66
		social	63
		prep	61
		women	59
		mental	57
		black	53
		vaccine	52
		sgm	50
		students	49
		biomedical	47
		clinical	47
		cov	46

3.2   Commonly used words - Reinstated grants

The following table shows the **most commonly used words** in the abstracts and public health relevance statements for all reinstated grants.

Reinstated Grants - Most Common Words	
Word	Count
cov	30
sars	30
covid	23
center	10
testing	10
community	9
vaccine	9
immune	8
risk	8
antibody	7
antiviral	7
cell	7
infection	7
population	7
responses	7
core	6
immunity	6
pandemic	6
viral	6
disparities	5

3.3   Grant Recipients - Terminations

Ever Terminated Grants - Top Institutions			
This Week	Count	Overall	Count
		Columbia University Health Sciences	151
		Johns Hopkins University	22
		Yale University	18
		Emory University	17
		University Of California, San Francisco	17
		Northwestern University At Chicago	15
		Columbia Univ New York Morningside	14
		Univ Of North Carolina Chapel Hill	14
		University Of Michigan At Ann Arbor	14
		University Of Pittsburgh At Pittsburgh	12

3.4 Grant Recipients - Reinstatements

Reinstated Grants - All Institutions	
Institution	Count
Columbia University Health Sciences	7
University Of Colorado Denver	7
Duke University	4
Fred Hutchinson Cancer Center	3
Johns Hopkins University	3
Univ Of North Carolina Chapel Hill	3
University Of Minnesota	3
Brigham And Women's Hospital	2
La Jolla Institute For Immunology	2
Massachusetts General Hospital	2
Seattle Children's Hospital	2
Stanford University	2
University Of Oregon	2
University Of Wisconsin-Madison	2
Yale University	2
Beth Israel Deaconess Medical Center	1
California State University Northridge	1
Cedars-Sinai Medical Center	1
Genendeavor, Llc	1
Hackensack University Medical Center	1
Harvard School Of Public Health	1
Icahn School Of Medicine At Mount Sinai	1
Kaiser Foundation Research Institute	1
Keck Graduate Inst Of Applied Life Scis	1
Michigan State University	1
New York University School Of Medicine	1
Oregon Health & Science University	1
Purdue University	1
Rutgers Biomedical And Health Sciences	1
Scripps Research Institute, The	1
Sloan-Kettering Inst Can Research	1

(continued)

Institution	Count
Tulane University Of Louisiana	1
Univ Of Maryland, College Park	1
University Of California-Irvine	1
University Of California At Davis	1
University Of California Los Angeles	1
University Of California, San Francisco	1
University Of Colorado	1
University Of Florida	1
University Of Kentucky	1
University Of Utah	1
University Of Vermont & St Agric College	1
University Of Washington	1
Wadsworth Center	1
Washington State University	1
Westat, Inc.	1

4 New Grants

Number of new grants this week: **21**

Cumulative number of new grants identified since 3/17/2025: **1,272**

New Grants - Weekly					
Date Identified	Total	R Series	T Series	Early Career	Indiv. Training
2025-03-17	147	75	0	5	4
2025-03-24	60	27	0	2	3
2025-03-31	23	6	0	0	6
2025-04-07	332	215	0	24	34
2025-04-14	98	44	1	6	12
2025-04-21	145	61	0	10	16
2025-04-28	75	28	0	4	11
2025-05-05	371	193	2	36	31
2025-05-12	21	4	0	2	9

4.1 Commonly used words

The following table shows the **most commonly used words** in the abstracts and public health relevance statements for this weeks' new grants.

New Grants - Most Common Words			
This Week	Count	Overall	Count
neurons	5	cell	200
brain	3	cancer	198
cell	3	cells	190
function	3	clinical	155
cancer	2	brain	83
cells	2	immune	76
circuits	2	treatment	72
dna	2	risk	66
drug	2	tumor	60
genetic	2	function	57

4.2 Grant Recipients

New Grants - Top Institutions			
This Week	Count	Overall	Count
Vanderbilt University Medical Center	2	Washington University	38
American Society of Nephrology, Inc.	1	University of Pittsburgh at Pittsburgh	33
Beth Israel Deaconess Medical Center	1	Johns Hopkins University	32
Children's Mercy Hosp (Kansas City, Mo)	1	University of Southern California	27
Dana-Farber Cancer Inst	1	University of Rochester	24
Duke University	1	Emory University	22

(continued)

This Week	Count	Overall	Count
Johns Hopkins University	1	University of California, San Francisco	22
Massachusetts Institute of Technology	1	University of Pennsylvania	22
Mosaic Engineering Llc	1	Massachusetts General Hospital	21
North Carolina State University Raleigh	1	Stanford University	21

5 Continuing Grants

Number of new continuations this week: **69**

Cumulative number of new continuations identified since 3/17/2025: **8,297**

New Grants - Weekly					
Date Identified	Total	R Series	T Series	Early Career	Indiv. Training
2025-03-17	351	220	0	19	25
2025-03-24	290	172	0	23	12
2025-03-31	286	177	3	25	11
2025-04-07	2426	1570	6	193	92
2025-04-14	788	361	9	56	35
2025-04-21	674	283	11	30	32
2025-04-28	386	199	6	25	14
2025-05-05	3027	1761	42	190	70
2025-05-12	69	37	0	3	9

5.1 Commonly used words

The following table shows the **most commonly used words** in the abstracts and public health relevance statements among grants that newly received continuations.

Continued Grants - Most Common Words			
This Week	Count	Overall	Count
cell	12	cell	1289
cells	11	cells	1164
brain	8	cancer	976
mechanisms	8	clinical	927
cancer	7	brain	682
clinical	7	risk	513
treatment	7	mechanisms	449
function	6	immune	429
role	6	function	419
liver	5	core	391

5.2 Grant Recipients

Continued Grants - Top Institutions			
This Week	Count	Overall	Count
Feinstein Institute for Medical Research	6	University of California, San Francisco	216
Ut Southwestern Medical Center	3	Johns Hopkins University	200
Georgia Institute of Technology	2	Washington University	194
Icahn School of Medicine at Mount Sinai	2	University of Pennsylvania	177
Johns Hopkins University	2	University of Michigan at Ann Arbor	176
Rutgers Biomedical and Health Sciences	2	Massachusetts General Hospital	169

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This Week	Count	Overall	Count
Univ of Massachusetts Med Sch Worcester	2	Stanford University	168
University of Alabama at Birmingham	2	University of Pittsburgh at Pittsburgh	168
University of Georgia	2	Yale University	167
University of Kentucky	2	University of Washington	155

6 Currently Active Grants

There are **82,677** currently active NIH grants in RePORTER. Last week there were **82,607**.

6.1 Grant Recipients

All Active Grants - Top Institutions			
Organization	Count	Organization	Total Award ($)
Johns Hopkins University	1,792	Leidos Biomedical Research, Inc.	1,446,683,415
University of California, San Francisco	1,683	Division of Basic Sciences - Nci	1,113,783,480
University of Michigan at Ann Arbor	1,601	New York University School of Medicine	1,113,452,034
University of Pennsylvania	1,586	Washington University	1,056,038,726
Washington University	1,560	Duke University	1,051,987,894
University of Pittsburgh at Pittsburgh	1,459	Johns Hopkins University	997,407,665
Yale University	1,398	Massachusetts General Hospital	985,749,163
Stanford University	1,359	University of California, San Francisco	968,349,291
Massachusetts General Hospital	1,296	University of Pennsylvania	879,385,913
Univ of North Carolina Chapel Hill	1,258	National Institute of Allergy and Infectious Diseases	877,607,043
Duke University	1,238	University of Pittsburgh at Pittsburgh	835,406,104
University of Washington	1,175	University of Michigan at Ann Arbor	822,490,811
University of California, San Diego	1,150	Yale University	780,315,379
Emory University	1,122	Stanford University	780,174,719
Columbia University Health Sciences	1,077	Univ of North Carolina Chapel Hill	695,175,193
University of California Los Angeles	1,027	University of Washington	664,172,829
University of Colorado Denver	950	Columbia University Health Sciences	660,179,771
University of Minnesota	947	University of California, San Diego	647,980,650
Icahn School of Medicine at Mount Sinai	868	Icahn School of Medicine at Mount Sinai	634,748,104
Northwestern University at Chicago	860	Emory University	601,486,699

7 Methods

7.1 Definitions

Grant types are defined as:

- R series: R00, R01, R03, R15, R21
- T series: T01, T02, T09, T14, T15, T32, T34, T35, T37, T42, T90, TL1, TL4, TU2
- Early career: K00, K01, K02, K05, K06, K07, K08, K12, K14, K18, K21, K22, K23, K24, K25, K26, K30, K32, K38, K43, K76, K99, KD1, KL1, KL2, KM1
- Individual training: F30, F31, F32, R36

New grants are defined as those:

- with a Type 1 or 3 application type,
- that are listed as is_new in RePORTER, and
- that have not been previously identified as new

Continuing grants are defined as those:

- with a Type 2, 4, or 5 application type,
- that are listed as is_new in RePORTER, and
- that have not been previously identified as new

The is_new field indicates "whether a project is newly added to the system. A project is considered newly added only when the project is loaded in the past two data refreshes. Projects will not be considered as newly added projects after 3rd data refresh" (see RePORTER Data Dictionary here). "RePORTER data is refreshed each week (usually late Sunday nights) newly added projects generally available on Monday mornings. To be included in the weekly refresh the Budget Start Date of the funded award must have passed" per the RePORTER Frequently Asked Questions site here.

Learn more about NIH application types here.

Learn more about NIH activity codes here.

7.2 Last updated

Terminated grants file downloaded 2025-05-14. Terminated grants data come from the NIH Rescinded Grants Database, which is run by Drs. Noam Ross and Scott Delaney. Data collection began 2025-03-07. Grant reinstatement fields were added to this database on 2025-05-12.

New grants file date last updated 2025-05-12. New grants data come from RePORTER. Data collection began 2025-03-17.

Currently active grants file downloaded 2025-05-12. Active grants data come from RePORTER.

7.3 Terminated Grants

The "termination_date" field from the NIH Rescinded Grants Database was used to determine date of termination. This field is a best approximation based on the following sources: the termination date in the HHS TAGGS Terminated grants PDF; the self-reported terminated date; and other signals from RePORTER and HHS TAGGS.

Termination date may occasionally be in the future if a recipient PI or institution has received a stop work order for an upcoming date. Termination date may also be missing in some circumstances.

7.4 Reinstated Grants

The "reinstated_est_date" field from the NIH Rescinded Grants Database was used to determine date of reinstatement. For more information on methods used to determine reinstatement, see grant-watch.us post here.

7.5 State Data and Lost Funding

Total active, terminated, and new grants in the "Grants by State" table may not equal the total number of active, terminated, and new grants listed earlier in the report. This is because the former is limited to US states and DC only while the latter includes grants in US territories and other countries.

"Lost funding" is the amount of funding awarded for grants that was not paid out because of terminations (= award amount - total outlays). This value does not include funding for reinstated grants. Data to calculate lost funding come from USASpending.gov, which is updated approximately monthly. Values may not reflect changes to obligations (funding commitments) or outlays (funding disbursements) for the current month. The Department of Health and Human Services last updated data in USASpending.gov on 2025-04-29.

Percent of grants cut is calculated as: (total current terminations / (total current terminations + total current active grants)) * 100. This calculation does not account for terminations that have not been reported. If there are unreported terminations in this state, the percent of grants cut listed in this document may be an *underestimation* the true percent of grants cut.

7.6 Text Analysis

The most common words was determined by first finding the top 10 most common words in each grant's abstract and public health relevance statement. We then found the words that appear the most frequently on these Top 10 lists.

In addition to the standard excluded words for text mining (see here) and numbers, the following words were excluded: academic, activity, address, aim, aims, anti, approach, approaches, based, behavior, behaviors, care, content, critical, daily, data, design, develop, development, developments, disease, diseases, dr, e.g, e.g., effect, effects, factors, health, human, i.e, i.e., impact, improve, including, individuals, intervention, interventions, negative, outcomes, patient, patients, positive, program, project, research, science, specific, studies, study, test, tests, trial, trials.

For weeks with few terminated grants, word counts may be low. Words with equal counts are sorted alphabetically, which will bias the "Most Common Words" list towards alphabetically earlier words.

7.7 Resources

Find the latest confirmed terminations in the NIH Rescinded Grants Database here.

Support this work by reporting terminated NIH grants here. NSF grant terminations can be reported here.