Weekly Terminated NIH Grants Report

Date created: 2025-04-29

Contents

1	Introduction	2
2	Grants by State	3
3	Terminated Grants	5
4	New Grants	7
5	Continuing Grants	9
6	Currently Active Grants	11
7	Methods	12

1 Introduction

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

Information on terminated grants comes from the Rescinded Grants Database, maintained by Drs.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, and new grants by state. "Lost funding" is the amount of money 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.

So far, the total lost funding across all US states and DC is approximately \$2,528,143,000.

					Grants by State				- (04)
Number of Grants Terminated (%)									
State	Active	Term.	New	Cont.	Lost Funding (USD)	R Series	T Series	Early Career	Indiv. Training
Alabama	989	7	7	70	11,143,098	3 (0.6)	1 (3.4)	0 (0)	0 (0)
Alaska	59	2	0	0	791,503	1 (9.1)	1 (50)	0 (0)	NA
Arizona	869	6	6	49	$5,\!284,\!577$	3(0.7)	0 (0)	0 (0)	0 (0)
Arkansas	252	2	1	11	$1,\!056,\!357$	1(0.8)	0 (0)	0 (0)	0 (0)
California	11,261	79	131	681	135,761,522	36 (0.7)	4(1.4)	4(0.5)	2(0.4)
Colorado	1,536	10	19	92	3,606,530	5 (0.6)	0 (0)	2(1.5)	0 (0)
Connecticut	1,887	19	12	127	12,542,978	11 (1.1)	0 (0)	0 (0)	2 (1.6)
Delaware	205	0	1	10	0	0 (0)	0 (0)	0 (0)	0 (0)
District of Columbia	589	11	5	37	7,935,383	4 (1.4)	0 (0)	2 (8)	1 (3.6)
Florida	2,158	32	15	116	$68,\!877,\!544$	13 (1.1)	3(6.4)	1 (1.1)	5(6.2)
Georgia	2,025	23	19	160	98,133,584	8 (0.8)	3 (6.1)	0 (0)	0 (0)
Hawaii	177	2	1	1	25,579,188	0 (0)	1 (20)	0 (0)	0 (0)
Idaho	76	1	0	0	281,335	0 (0)	0 (0)	NA	NA
Illinois	2,952	30	28	176	67,161,822	16 (1)	1 (1.1)	0 (0)	0 (0)
Indiana	1,081	2	7	65	571,401	1 (0.2)	0 (0)	1 (1.5)	0 (0)
Iowa	569	2	10	54	667,894	1 (0.3)	0 (0)	1 (5.9)	0 (0)
Kansas	401	0	0	18	0	0 (0)	0 (0)	0 (0)	0 (0)
Kentucky	665	2	7	33	773,937	1 (0.3)	0 (0)	0 (0)	0 (0)
Louisiana	595	3	6	40	6,047,837	2 (0.7)	0 (0)	0 (0)	0 (0)
Maine	257	1	1	11	21,567,108	0 (0)	0 (0)	0 (0)	0 (0)
Maryland	3,556	38	31	188	47,830,380	20 (1.4)	0 (0)	1 (0.4)	8 (5.6)
Massachusetts	7,350	45	84	540	55,726,896	24 (0.7)	0 (0)	2 (0.3)	1 (0.3)
Michigan	2,488	22	21	128	19,222,098	12 (0.9)	1 (1.3)	0 (0)	1 (0.7)
Minnesota	1,663	13	20	133	28,645,854	8 (1)	0 (0)	2 (1.9)	0 (0)
Mississippi	157	4	2	5	851,581	0 (0)	0 (0)	0 (0)	1 (20)
Missouri	2,088	5	28	144	3,448,468	4 (0.4)	0 (0)	0 (0)	0 (0)
Montana	116	3	0	5	814,453	2(5.6)	NA	0 (0)	0 (0)
Nebraska	422	5	9	23	1,044,307	3 (1.2)	0 (0)	0 (0)	1 (5)
Nevada	101	3	0	7	1,170,757	1 (1.8)	1 (50)	1 (33.3)	0 (0)
New	323	0	5	14	0	0 (0)	0 (0)	0 (0)	0 (0)
Hampshire						(/	()	()	(-)
New Jersey	1,062	11	13	55	5,825,430	5 (0.8)	2 (13.3)	2(3.7)	2(3.8)
New Mexico	308	2	1	13	18,709,599	0 (0)	0 (0)	1 (10)	0 (0)
New York	7,863	220	102	452	641,444,496	60 (1.5)	33 (17.6)	13 (2.4)	50 (13.7)
North	3,618	26	33	231	608,673,113	10 (0.6)	1 (0.9)	0 (0)	3 (1.5)
Carolina	,				, , , -	` /	` /	` /	` /
North	71	0	1	1	0	0 (0)	NA	NA	0 (0)
Dakota									

State	Active	Term.	New	Cont.	Lost Funding (USD)	R Series	T Series	Early Career	Indiv. Training
Ohio	2,605	17	31	175	12,524,989	12 (0.8)	0 (0)	0 (0)	1 (1.1)
Oklahoma	436	7	5	19	7,585,743	3 (1.4)	1 (20)	0 (0)	0 (0)
Oregon	933	5	13	65	7,967,009	1 (0.2)	0 (0)	1 (1.8)	0 (0)
Pennsylvania	5,267	28	60	324	22,772,357	15(0.5)	1 (0.7)	1 (0.3)	0 (0)
Rhode Island	753	15	1	35	5,703,403	7(2.2)	0 (0)	1(1.5)	0 (0)
South Carolina	673	4	6	36	7,138,003	0 (0)	0 (0)	0 (0)	0 (0)
South Dakota	67	0	2	2	0	0 (0)	0 (0)	NA	NA
Tennessee	1,636	11	15	108	33,608,390	4(0.5)	0(0)	0 (0)	3(3.1)
Texas	4,867	22	48	282	71,809,077	4 (0.1)	5 (4.6)	0 (0)	2 (1.1)
Utah	834	2	9	43	1,682,811	0 (0)	0 (0)	0 (0)	0 (0)
Vermont	146	1	0	11	5,130,709	0 (0)	0 (0)	0 (0)	NA
Virginia	1,365	8	14	89	29,676,108	2(0.3)	0 (0)	1 (1.8)	0 (0)
Washington	$2,\!256$	15	30	164	409,639,605	8 (0.8)	0 (0)	2(1.3)	1 (1.2)
West Virginia	140	0	0	11	0	0 (0)	0 (0)	0 (0)	NA
Wisconsin	1,299	13	16	100	11,713,633	6(0.9)	1(2.3)	1(1.5)	1 (1.6)
Wyoming	36	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 Grants

Number of confirmed terminated grants this week: ${\bf 1}$ of 790 total terminated.

R series: 0T series: 1Early career: 0Individual training: 0

The following table shows terminated grants by week, as listed in the "termination_date" field in the 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.

Terminated Grants by Week						
Week Terminated	Total	R Series	T Series	Early Career	Indiv. Training	
2025-02-24	17	9	0	1	0	
2025-03-03	10	8	0	0	2	
2025-03-10	234	78	26	15	51	
2025-03-17	359	185	5	17	28	
2025-03-24	78	18	13	0	0	
2025-03-31	43	20	10	5	2	
2025-04-07	33	1	0	1	0	
2025-04-14	3	3	0	0	0	
2025-04-28	1	0	1	0	0	
Missing or future date	12	1	5	2	2	

3.1 Commonly used words

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

Terminated Grants - Most Common Words						
This Week	Count	Overall	Count			
biomedical	1	hiv	161			
careers	1	community	107			
doctoral	1	risk	90			
opportunities	1	training	86			
osu	1	gender	79			
rise	1	sexual	78			
sciences	1	minority	73			
students	1	covid	71			
trainees	1	disparities	65			
training	1	social	64			
		prep	62			
		women	57			
		mental	56			
		sgm	51			
		black	50			

This Week	Count	Overall	Count
		vaccine	50
		clinical	48
		students	47
		biomedical	46
		prevention	44

3.2 Grant Recipients

Terminated Grants - Top Institutions						
This Week	Count	Overall	Count			
Oklahoma State University Stillwater 1		Columbia University Health Sciences	158			
		Johns Hopkins University	21			
		Columbia Univ New York Morningside	17			
		Yale University	17			
		Emory University	15			
		University Of California, San Francisco	15			
		University Of Michigan At Ann Arbor	14			
		Northwestern University At Chicago	12			
		Univ Of North Carolina Chapel Hill	12			
		University Of Minnesota	10			

4 New Grants

Number of new grants this week: 75

Cumulative number of new grants identified since 3/17/2025: 880

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		

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				
cancer	10	cancer	172				
cells	9	cell	138				
clinical	9	cells	134				
community	8	clinical	123				
pfas	8	brain	54				
treatment	8	immune	53				
cell	7	tumor	51				
center	5	treatment	49				
exposure	5	risk	47				
core	4	function	34				

4.2 Grant Recipients

New Grants - Top Institutions					
This Week	Count	Overall	Count		
University of Southern California	9	University of Pittsburgh at Pittsburgh	24		
Johns Hopkins University	3	University of Southern California	23		
University of Pittsburgh at Pittsburgh	3	Washington University	23		
Washington University	3	Johns Hopkins University	22		
Ecog-Acrin Medical Research Foundation	2	University of Rochester	20		
New York University School of Medicine	2	Emory University	17		
Ohio State University	2	University of California, San Francisco	17		
Univ of North Carolina Chapel Hill	2	University of Pennsylvania	15		

This Week	Count	Overall	Count
University of Pennsylvania	2	Massachusetts General Hospital	14
University of Washington	2	Stanford University	14

5 Continuing Grants

Number of new continuations this week: 386

Cumulative number of new continuations identified since 3/17/2025: 5,201

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		

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		
clinical	52	cell	779		
core	40	cells	701		
cell	36	cancer	675		
cells	33	clinical	616		
risk	33	brain	458		
brain	27	risk	331		
cancer	26	mechanisms	279		
training	24	immune	271		
treatment	23	treatment	250		
alcohol	22	core	248		

5.2 Grant Recipients

Continued Grants - Top Institutions						
This Week	Count	Overall	Count			
University of California, San Diego	14	Johns Hopkins University	143			
Emory University	12	University of California, San Francisco	128			
University of Michigan at Ann Arbor	12	Washington University	117			
Morehouse School of Medicine	10	Massachusetts General Hospital	112			
City College of New York	9	Yale University	111			
Clark Atlanta University	9	Duke University	107			
Johns Hopkins University	8	Emory University	107			
Stanford University	8	Stanford University	103			

This Week	Count	Overall	Count
Univ of Massachusetts Med Sch Worcester	8	University of Michigan at Ann Arbor	100
University of Southern California	8	University of Pennsylvania	99

6 Currently Active Grants

There are 86,940 currently active NIH grants in RePORTER. Last week there were 86,475.

6.1 Grant Recipients

All Active Grants - Top Institutions						
Organization	Count	Organization	Total Award (\$)			
Johns Hopkins University	1,904	Leidos Biomedical Research, Inc.	1,446,683,415			
University of California, San Francisco	1,785	New York University School of Medicine	1,128,264,560			
University of Michigan at Ann Arbor	1,667	Division of Basic Sciences - Nci	1,113,783,480			
University of Pennsylvania	1,636	Washington University	1,092,298,144			
Washington University	1,627	University of California, San Francisco	1,084,042,086			
University of Pittsburgh at Pittsburgh	1,536	Johns Hopkins University	1,075,927,621			
Yale University	1,477	Duke University	1,073,965,286			
Stanford University	1,456	Massachusetts General Hospital	1,030,143,727			
Massachusetts General Hospital	1,343	Stanford University	970,133,451			
Univ of North Carolina Chapel Hill	1,291	University of Pennsylvania	907,105,138			
Duke University	1,287	National Institute of Allergy and Infectious Diseases	877,607,043			
University of California, San Diego	1,238	University of Pittsburgh at Pittsburgh	871,895,569			
University of Washington	1,226	University of Michigan at Ann Arbor	861,340,724			
Emory University	1,210	Yale University	815,297,431			
Columbia University Health Sciences	1,190	Univ of North Carolina Chapel Hill	775,027,423			
University of California Los Angeles	1,110	Columbia University Health Sciences	733,433,571			
University of Colorado Denver	994	University of Washington	699,530,613			
University of Minnesota	984	University of California, San Diego	689,737,306			
Northwestern University at Chicago	927	Emory University	668,472,006			
Icahn School of Medicine at Mount Sinai	913	Icahn School of Medicine at Mount Sinai	663,012,863			

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

Learn more about NIH application types here.

Learn more about NIH activity codes here.

7.2 Last updated

Terminated grants file downloaded 2025-04-28. Terminated grants data come from the Rescinded Grants Database, which is run by Drs. Noam Ross and Scott Delaney.

New grants file date last updated 2025-04-28. New grants data come from RePORTER.

Currently active grants file last updated 2025-04-28. Active grants data come from RePORTER.

7.3 Terminated Grants

The "termination_date" field from the 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.

Some terminated grants may have been reactivated or un-terminated in recent weeks, potentially due to lawsuits or changes at NIH and DHHS. The Rescinded Grants Database does not yet track reactivations/un-terminations.

7.4 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 money awarded for grants that was not paid out because of terminations (= award amount - total outlays). 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 2025-03-31.

Percent of grants cut is calculated as: (total terminations / (total 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.

7.5 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.

7.6 Resources

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

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