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Information on terminated grants comes from the NIH Rescinded Grants Database, maintained by Drs.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 **$3,188,455,000**.

Grants by State

State	Active	Ever Term.	Curr. Term.	Reinst.	New	Cont.	Lost Funding (USD)	Number of Grants Terminated (%)			
								R Series	T Series	Early Career	Indiv. Train.
Alabama	873	22	22	0	20	150	19,746,120	7 (1.5)	2 (9.1)	0 (0)	4 (10.5)
Alaska	46	3	3	0	0	0	1,131,784	1 (12.5)	2 (66.7)	0 (0)	NA
Arizona	789	24	24	0	14	127	10,790,496	15 (3.6)	1 (8.3)	0 (0)	1 (5.9)
Arkansas	218	6	6	0	4	33	2,705,189	2 (1.7)	1 (16.7)	0 (0)	0 (0)
California	9,941	255	240	15	265	1,641	203,694,802	107 (2.2)	18 (6.8)	14 (2)	34 (7.2)
Colorado	1,407	40	32	8	37	220	11,188,067	15 (2.1)	2 (4.1)	5 (4.1)	1 (1.1)
Connecticut	1,682	42	40	2	47	281	17,239,013	24 (2.7)	1 (2.3)	1 (0.8)	7 (5.7)
Delaware	182	6	6	0	16	28	1,465,854	1 (1.4)	2 (33.3)	0 (0)	0 (0)
District of Columbia	512	22	22	0	15	81	10,818,188	4 (1.6)	3 (14.3)	2 (9.1)	2 (7.4)
Florida	1,919	64	62	2	38	277	49,675,135	29 (2.6)	4 (9.3)	2 (2.7)	11 (13.9)
Georgia	1,807	48	48	0	53	355	46,991,246	13 (1.3)	6 (13.3)	1 (1)	8 (7.5)
Hawaii	139	9	9	0	4	6	11,166,339	5 (9.4)	1 (25)	1 (33.3)	0 (0)
Idaho	57	1	1	0	0	6	243,448	0 (0)	0 (0)	NA	NA
Illinois	2,582	56	56	0	46	383	62,170,972	25 (1.8)	3 (4.1)	1 (0.7)	6 (4.8)
Indiana	978	13	12	1	21	154	4,790,351	5 (0.9)	1 (4.5)	1 (1.6)	2 (5.4)
Iowa	525	5	5	0	17	107	486,869	3 (1)	0 (0)	1 (5.6)	1 (5.9)
Kansas	343	1	1	0	2	67	374,022	1 (0.6)	0 (0)	0 (0)	0 (0)
Kentucky	623	15	14	1	14	94	4,489,795	9 (2.6)	0 (0)	0 (0)	2 (8)
Louisiana	533	14	13	1	12	79	6,052,335	5 (1.9)	1 (12.5)	1 (7.1)	1 (5)
Maine	239	4	4	0	1	54	5,928,768	0 (0)	0 (0)	0 (0)	0 (0)
Maryland	3,152	64	59	5	75	415	53,169,266	29 (2.2)	2 (2.3)	1 (0.5)	14 (9.9)
Massachusetts	6,597	733	726	7	205	1,166	1,272,601,046	324 (9.2)	34 (19.8)	56 (7.5)	136 (31.6)
Michigan	2,253	51	50	1	72	359	28,915,505	26 (2.1)	2 (2.7)	1 (0.6)	9 (6.3)
Minnesota	1,487	24	21	3	33	281	16,701,395	10 (1.3)	0 (0)	2 (2.2)	2 (2.9)
Mississippi	130	9	9	0	3	14	1,955,909	2 (2.9)	1 (50)	0 (0)	1 (20)
Missouri	1,894	29	29	0	62	328	16,762,570	15 (1.5)	2 (4.1)	2 (1.4)	3 (3.7)
Montana	99	5	5	0	1	9	1,048,715	2 (6.9)	NA	0 (0)	0 (0)
Nebraska	400	12	12	0	11	70	2,544,281	8 (3.4)	1 (10)	0 (0)	1 (5.9)
Nevada	83	6	6	0	2	11	5,986,773	2 (3.7)	NA	1 (33.3)	0 (0)
New Hampshire	295	3	3	0	9	40	521,639	0 (0)	1 (11.1)	0 (0)	2 (13.3)

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State	Active	Ever Term.	Curr. Term.	Reinst.	New	Cont.	Lost Funding (USD)	R Series	T Series	Early Career	Indiv. Train.
New Jersey	948	25	23	2	27	145	6,580,913	9 (1.6)	6 (35.3)	2 (3.5)	4 (8.2)
New Mexico	267	8	8	0	6	28	24,911,167	0 (0)	4 (44.4)	1 (11.1)	1 (10)
New York	6,793	315	304	11	180	987	506,465,730	102 (2.8)	41 (24)	19 (3.9)	66 (18.5)
North Carolina	3,273	77	70	7	79	493	466,219,832	36 (2.4)	5 (4.9)	1 (0.5)	6 (3.1)
North Dakota	64	2	2	0	1	13	195,699	0 (0)	NA	NA	NA
Ohio	2,371	32	32	0	68	386	20,124,826	22 (1.5)	1 (1.8)	1 (0.9)	1 (1.1)
Oklahoma	381	15	15	0	9	52	6,576,269	7 (3.5)	1 (50)	2 (14.3)	0 (0)
Oregon	848	17	14	3	29	146	3,520,907	5 (1.2)	1 (4.5)	1 (2)	2 (4.9)
Pennsylvania	4,758	93	93	0	139	825	49,567,416	49 (1.9)	1 (0.7)	2 (0.6)	12 (4.1)
Rhode Island	618	24	24	0	21	63	7,497,777	11 (4.2)	1 (5)	1 (1.7)	2 (8.3)
South Carolina	611	19	19	0	19	93	17,236,384	4 (1.3)	2 (12.5)	0 (0)	2 (7.4)
South Dakota	64	2	2	0	3	6	1,095,625	1 (3.8)	1 (50)	NA	NA
Tennessee	1,505	29	29	0	45	298	38,452,952	9 (1.2)	3 (5.8)	1 (1)	8 (8.1)
Texas	4,390	90	90	0	108	717	96,806,448	36 (1.5)	13 (12.3)	2 (1)	15 (8.2)
Utah	717	13	12	1	17	144	1,947,297	1 (0.3)	1 (4.5)	0 (0)	4 (9.8)
Vermont	124	2	1	1	0	18	185,156	0 (0)	0 (0)	0 (0)	NA
Virginia	1,195	32	32	0	35	186	40,920,082	7 (1)	4 (13.8)	1 (1.9)	5 (8.6)
Washington	2,056	46	40	6	49	375	20,030,739	22 (2.2)	0 (0)	3 (2.1)	2 (2.4)
West Virginia	128	0	0	0	1	28	0	0 (0)	0 (0)	0 (0)	NA
Wisconsin	1,175	32	30	2	37	231	8,764,378	14 (2.2)	2 (5.7)	1 (1.8)	7 (9.7)
Wyoming	30	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: **16** of 2,482 ever terminated and 2,403 currently terminated.

- R series: 4
- T series: 0
- Early career: 3
- 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	17	16	0	9	0	1	0
2025-03-03	27	27	0	11	4	1	4
2025-03-10	233	222	0	75	26	14	49
2025-03-17	356	345	0	180	5	16	28
2025-03-24	102	48	3	27	0	1	0
2025-03-31	129	129	9	34	64	6	5
2025-04-07	42	42	54	7	1	0	1
2025-04-14	161	161	5	87	0	6	16
2025-04-21	123	122	2	62	38	0	3
2025-04-28	257	257	2	142	1	13	49
2025-05-05	664	663	0	280	31	53	144
2025-05-12	33	33	0	9	0	5	11
2025-05-19	61	61	3	37	1	1	10
2025-05-26	181	181	1	44	16	13	49
2025-06-02	80	80	0	23	1	0	17
2025-06-09	16	16	0	4	0	3	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
infectious	5	cell	264
outbreaks	5	training	260

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This Week	Count	Overall	Count
emerging	4	students	228
viruses	4	cells	221
africa	3	hiv	211
transmission	3	biomedical	197
viral	3	risk	190
adrd	2	community	173
adults	2	cancer	135
arboviral	2	brain	132
arboviruses	2	disparities	130
black	2	clinical	127
cell	2	social	107
cognitive	2	treatment	95
exposure	2	mechanisms	93
level	2	related	91
mechanisms	2	aging	90
network	2	immune	90
racial	2	prep	89
rna	2	mental	88

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	22
center	11
testing	10
vaccine	9
cell	8
community	8
immune	8
antibody	7
antiviral	7
infection	7
responses	7
risk	7
core	6
hiv	6
immunity	6
pandemic	6
population	6
viral	6

3.3 Grant Recipients - Terminations

Ever Terminated Grants - Top Institutions			
This Week	Count	Overall	Count
Research Triangle Institute	2	Harvard Medical School	340
University Of Texas Med Br Galveston	2	Columbia University Health Sciences	165
Brigham And Women's Hospital	1	Harvard School Of Public Health	158
Columbia University Health Sciences	1	Harvard University	139
Gerontological Society Of America	1	University Of California, San Francisco	43
Institut Pasteur	1	Yale University	36
Scripps Research Institute, The	1	Johns Hopkins University	31
Tufts University Medford	1	University Of Michigan At Ann Arbor	31
University Of California Berkeley	1	University Of Pittsburgh At Pittsburgh	30
University Of Kentucky	1	Emory University	28

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
Stanford 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
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
Florida State University	1
Genendeavor, Llc	1
Hackensack University Medical Center	1
Harvard Medical School	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

(continued)

Institution	Count
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
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
Westat, Inc.	1

4 New Grants

Number of new grants this week: **358**

Cumulative number of new grants identified since 3/17/2025: **1,987**

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
2025-05-19	154	71	1	3	21
2025-05-29	161	70	1	11	11
2025-06-03	42	10	1	2	12
2025-06-10	358	178	2	17	51

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
cell	55	cell	312
cells	51	cells	277
brain	34	cancer	240
clinical	27	clinical	213
ad	26	brain	142
cancer	25	immune	107
mechanisms	25	treatment	105
treatment	20	risk	98
function	19	function	93
protein	19	mechanisms	81

4.2 Grant Recipients

New Grants - Top Institutions			
This Week	Count	Overall	Count
University of Michigan at Ann Arbor	11	Washington University	49
University of Pennsylvania	10	Johns Hopkins University	48
University of Wisconsin-Madison	10	University of Pittsburgh at Pittsburgh	46

(continued)

This Week	Count	Overall	Count
Washington University	10	University of Michigan at Ann Arbor	41
Yale University	8	University of Pennsylvania	40
Emory University	6	Yale University	38
Stanford University	6	Emory University	36
University of California, San Diego	6	University of Southern California	33
University of Pittsburgh at Pittsburgh	6	Stanford University	32
Weill Medical Coll of Cornell Univ	6	Massachusetts General Hospital	31

5 Continuing Grants

Number of new continuations this week: **2,710**

Cumulative number of new continuations identified since 3/17/2025: **12,177**

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
2025-05-19	367	196	6	9	22
2025-05-29	603	256	16	43	27
2025-06-03	200	76	6	10	11
2025-06-10	2710	1595	32	181	71

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	495	cell	1970
cells	432	cells	1730
clinical	235	clinical	1263
cancer	221	cancer	1255
brain	205	brain	988
mechanisms	195	mechanisms	712
function	156	risk	667
immune	154	immune	660
gene	125	function	659
core	124	core	624

5.2 Grant Recipients

Continued Grants - Top Institutions			
This Week	Count	Overall	Count
University of Pennsylvania	79	University of California, San Francisco	308
Johns Hopkins University	71	Johns Hopkins University	290
University of California, San Francisco	65	University of Pennsylvania	280

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This Week	Count	Overall	Count
University of Michigan at Ann Arbor	63	University of Michigan at Ann Arbor	269
University of Pittsburgh at Pittsburgh	57	Washington University	265
Massachusetts General Hospital	51	University of Pittsburgh at Pittsburgh	255
University of California Los Angeles	50	Stanford University	246
University of Wisconsin-Madison	46	Massachusetts General Hospital	242
Vanderbilt University Medical Center	46	Yale University	237
Icahn School of Medicine at Mount Sinai	44	Emory University	217

6 Currently Active Grants

There are **77,807** currently active NIH grants in RePORTER. Last week there were **74,597**.

6.1 Grant Recipients

All Active Grants - Top Institutions			
Organization	Count	Organization	Total Award ($)
Johns Hopkins University	1,661	Leidos Biomedical Research, Inc.	1,446,683,415
University of California, San Francisco	1,562	Division of Basic Sciences - Nci	1,113,783,480
University of Michigan at Ann Arbor	1,504	Duke University	992,598,748
University of Pennsylvania	1,483	Washington University	973,728,367
Washington University	1,478	Johns Hopkins University	921,152,054
University of Pittsburgh at Pittsburgh	1,396	New York University School of Medicine	916,160,343
Yale University	1,323	Massachusetts General Hospital	906,870,020
Stanford University	1,260	University of California, San Francisco	901,614,575
Massachusetts General Hospital	1,210	National Institute of Allergy and Infectious Diseases	877,607,043
Univ of North Carolina Chapel Hill	1,180	University of Pennsylvania	814,812,128
Duke University	1,165	University of Michigan at Ann Arbor	776,555,835
University of California, San Diego	1,100	University of Pittsburgh at Pittsburgh	768,431,954
University of Washington	1,084	Stanford University	729,820,613
Emory University	1,067	Yale University	721,953,719
University of California Los Angeles	985	Univ of North Carolina Chapel Hill	643,738,631
Columbia University Health Sciences	934	University of California, San Diego	634,023,283
University of Colorado Denver	897	University of Washington	622,000,765
University of Minnesota	895	Icahn School of Medicine at Mount Sinai	581,957,619
Icahn School of Medicine at Mount Sinai	799	Emory University	573,139,186
Brigham and Women's Hospital	775	Vanderbilt University Medical Center	562,761,166

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 2025-06-10. 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 2025-06-10. New grants data come from RePORTER. Data collection began 2025-03-17.

Currently active grants file downloaded 2025-06-10. 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 estimated 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 2025-05-29.

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 were 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.