

IN THE UNITED STATES DISTRICT COURT
FOR THE DISTRICT OF MASSACHUSETTS

COMMONWEALTH OF
MASSACHUSETTS, *et al.*,

Plaintiffs,

v.

ROBERT F. KENNEDY, JR., *et al.*,

Defendants.

No. 1:25-cv-10814-WGY

~~REVISED PROPOSED~~ ^{WGU} RULE 54(b) FINAL JUDGMENT

For all the reasons stated on the record on June 16, 2025, plaintiffs are entitled to judgment on their claim that the Challenged Directives¹ and Resulting Grant Terminations² are arbitrary and capricious in violation of the Administrative Procedure Act, 5 U.S.C. §706(2)(A). Pursuant to

¹ The “Challenged Directives” consist of (1) the February 10, 2025, directive entitled “Secretarial Directive on DEI-Related Funding” reproduced at pp. 4–5 of the administrative record; (2) the February 12, 2025, memorandum entitled “NIH Review of Agency Priorities Based on the New Administration’s Goals” reproduced at p. 9 of the administrative record; (3) the February 13, 2025, memorandum entitled “Supplemental Guidance to Memo Entitled – NIH Review of Agency Priorities Based on the New Administration’s Goals” reproduced at p. 16 of the administrative record; (4) the February 21, 2025, memorandum entitled “Directive on NIH Priorities” and “Restoring Scientific Integrity and Protecting the Public Investment in NIH Awards” reproduced at pp. 2930–2931 of the administrative record; (5) the March 4, 2025, directive entitled “Staff Guidance - Award Assessments for Alignment with Agency Priorities—March 2025” reproduced at pp. 2135–2172 of the administrative record; (6) the March 13, 2025, directive entitled “Award Revision Guidance and List of Terminated Grants via letter on 3/12” reproduced at pp. 1957–1968 of the administrative record; and (7) subsequent revisions to the “Award Assessments for Alignment with Agency Priorities” directive dated March 25 (reproduced at pp. 3216–3230 of the administrative record), May 7 (reproduced at pp. 3547–3581 of the administrative record), May 15 (reproduced at pp. 3516–3546 of the administrative record), and undated (reproduced at pp. 3231–3350 of the administrative record).

² The term “Resulting Grant Terminations” refers to any terminations of grants (including subawards) awarded by the National Institutes of Health (including any of NIH’s constituent institutes and centers) to any plaintiff state (including any plaintiff state’s instrumentalities, public colleges and universities, subdivisions, counties, and municipalities) on the basis of one or more of the Challenged Directives, the Challenged Directives as a whole, or any of the reasoning therein. For purposes of this definition, a “termination” includes failure to award a non-competing continuation of a grant. The Resulting Grant Terminations include those specific grant terminations that plaintiffs identified in the spreadsheet submitted to the Court and served upon defendants on June 13, 2025, which spreadsheet it attached hereto as Exhibit A.


Federal Rule of Civil Procedure 54(b), and for all the reasons stated on the record, the Court finds that there is no just reason to delay entry of judgment on that claim.

It is therefore **ORDERED, ADJUDGED, and DECREED** that:

- I. The Challenged Directives as a whole are arbitrary and capricious in violation of 5 U.S.C. §706(2)(A). Thus, the Challenged Directives as a whole are void, illegal, and of no force and effect and are hereby vacated and set aside pursuant to §706(2).
- II. The Resulting Grant Terminations are arbitrary and capricious in violation of 5 U.S.C. §706(2)(A). Thus, the Resulting Grant Terminations are void, illegal, and of no force and effect, and are hereby vacated and set aside pursuant to §706(2).
- III. Judgment shall enter in favor of plaintiffs and against defendants on Count 3 of the Amended Complaint.
- IV. The Court retains jurisdiction to enforce this judgment.

The Clerk is directed to enter judgment in conformity with the foregoing forthwith.

June 23, 2025


HON. WILLIAM G. YOUNG
Judge of the United States

State Plaintiffs' List of Grants Impacted by the Challenged Directives

Plaintiffs provide this demonstrative to supplement the spreadsheet provided to the Court on 5/13/25. This list is updated from that provided to the Court on 5/13/25 in three principal ways. First, this list includes (beginning at line 543) **additional** grant terminations or non-renewals that State Plaintiffs have subsequently determined belong on the list of grants affected by the Challenged Directives, including grants that defendants have terminated or not renewed since 5/13/25. Second, this list **withdraws** a number of grants that were originally included in the 5/13/25 list: certain grants challenged by defendants have been withdrawn, see ECF. No. 135-1; the State Plaintiffs also independently identified a small number of grants included on the 5/13/25 list that have since been reinstated, and those are withdrawn too. Third, some grant identification numbers have been corrected; where this occurs the original identification remains but the corrected version also appears in bold type.

Reasons the Challenged Directives, and their implementation as to all grants listed below, are unlawful (“REASONS FOR ALL GRANTS”): The Challenged Directives and their implementation, including through the termination or non-renewal of the grants or programs listed, are unlawful in each of the following ways: they are in excess of statutory authority and contrary to statute (42 U.S.C. §282(m)(1)), in violation of 5 U.S.C. §706(2)(A), (2)(C); they are contrary to regulation (45 C.F.R. §75.372, 2 C.F.R. §200.340), in violation of 5 U.S.C. §706(2)(A); and they are arbitrary and capricious in violation of 5 U.S.C. §706(2)(A); violate the separation-of-powers principle and the Spending Clause of the U.S. Constitution; and violate the equitable prohibition against ultra vires action.

	A	B	C	D	E
1	State	Grant Recipient	Grant Number	Project Title (if applicable)	Reasons the Challenged Directives, and their implementation, are unlawful
2	AZ	AZ Board of Regents on behalf of Northern Arizona University	T34GM142618	Bridging Arizona Native American Students to Bachelor Degrees	See FOR ALL GRANTS
3	AZ	AZ Board of Regents on behalf of Arizona State University	1R21HD110837-01A1	Reducing Vaccine Hesitancy among Hispanic Parents of COVID19 Vaccine Eligible Children	See FOR ALL GRANTS
4	AZ	AZ Board of Regents on behalf of Arizona State University	5R25HG012330-03	Training in Genomics Research (TiGeR)	See FOR ALL GRANTS
5	AZ	AZ Board of Regents on behalf of Arizona State University	4R00DA056842-03	Native Spirit: Culturally-grounded substance use prevention for Indigenous adolescents	See FOR ALL GRANTS
6	CA	University Of California, San Francisco	U01MD019398-03	Increasing financial and health equity among low income black youth and young adults	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
7	CA	University Of California, San Francisco	U24MD017250-04	Research Coordinating Center to Reduce Disparities in Multiple Chronic Diseases (RCC RD-MCD)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
8	CA	University Of California, San Diego	R01MH123282-05	NEXUS: A novel social network approach to study the effects of intersectional stigma on HIV prevention among Latino MSM	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
9	CA	San Francisco State University	U01MH136574-02	Hermanos de Luna y Sol: A community-based HIV prevention intervention	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
10	CA	University Of California, San Francisco	R01DA052016-04	Substance use and DNA methylation at the intersection of sex and gender	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
11	CA	University Of California, San Francisco	R01AI181732-01	The Doxy-PEP Impact Study: a multi-city US longitudinal cohort to evaluate doxy-PEP field effectiveness, investigate associated antimicrobial resistance, and establish doxy-PEP to need ratios	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
12	CA	University Of California, San Francisco	R01AI186641-01	Randomized Directly Observed Therapy Study to Interpret Clinical Trials of Doxy-PEP	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
13	CA	University Of California, San Francisco	R01HD112464-01 A1	Health and economic consequences of changing federal and state policies on reproductive health.	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

	A	B	C	D	E
14	CA	University Of California Santa Barbara	R21MH135234-01	Design of a Lay Health Worker Training Intervention to Promote Mental Health Care Access for Racially Diverse Transgender Youth	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
15	CA	University Of California Berkeley	R13MD019531-01	SOCIAL MEDICINE CASES FOR HEALTH EQUITY	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
16	CA	University Of San Francisco	R01AI169239-03	Uptake, Safety and Effectiveness of COVID19 Vaccines during Pregnancy	See FOR ALL GRANTS
17	CA	University Of California, San Francisco	F31AA030722-02	Examining differential effects of state equality-promoting policies on harmful alcohol use among sexual and gender minority adults in the U.S.: an econometrics approach for causal inference	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
18	CA	University Of California, San Francisco	K12AR084219-26S1	UCSF-Kaiser Department of Research Building Interdisciplinary Research Careers in Women's Health (BIRCWH) Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
19	CA	University Of California, San Francisco	R01AG077934-03	Structural Racism and Discrimination in Older Men's Health Inequities	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
20	CA	University Of California, San Francisco	R01EY028739-07	The Impact of the Herpes Zoster Vaccine on Herpes Zoster Ophthalmicus	See FOR ALL GRANTS
21	CA	University Of California, San Francisco	R25MH129290-03	Short Trainings on Methods for Recruiting, Sampling, and Counting Hard-to-Reach Populations: The H2R Training Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
22	CA	University Of California Los Angeles	R01TW012392-03	Buddhism and HIV Stigma In Thailand: An Intervention Study	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
23	CA	University Of California Los Angeles	R13AG056135-08	Organization for the Study of Sex Differences Annual Meeting	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
24	CA	University Of California Davis	K12AR084220-21S1	Building Interdisciplinary Research Careers in Women's Health at UC Davis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

	A	B	C	D	E
25	CA	San Diego State University	F31DA059345-02	Minority Stress, Stimulant Use, and HIV among Sexual Minority Men: A Biopsychosocial Approach	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
26	CA	San Diego State University	R01MD016880-03	Increasing COVID-19 Vaccine Uptake among Latinos through a Targeted Clinical and Community-behavioral Intervention	See FOR ALL GRANTS
27	CA	San Diego State University	R01MH133821-02	The Socioecology of Sexual Minority Stigma: Data Harmonization to Address Confounding Bias and Investigate Cross-Level MentalHealth Effects	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
28	CA	San Diego State University	R33MH120236-04	Suicide Prevention for Sexual and Gender Minority Youth	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
29	CA	San Diego State University	R34MH129279-03	eSTEP: An integrated mHealth intervention to engage high-risk individuals along the full PREP care continuum	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
30	CA	California State University Fullerton	R25AG076390-03	A Multidimensional Aging Science Program: MSTEM Scholars Trained in Aging Research (MSTEM STAR)	See FOR ALL GRANTS
31	CA	University Of California-Irvine	DP2AI164315-04	One Ballroom: Understanding Intersectional Stigma to Optimize the HIV Prevention Continuum among Vulnerable Populations in the United States	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
32	CA	University Of California-Irvine	R01AI158060-05	Developing a Multi-epitope Pan-Coronavirus Vaccine	See FOR ALL GRANTS
33	CA	University Of California, San Francisco	R01AI166967-03	PROMotion of COVid-19 VA(X)ccination in the Emergency Department - PROCOVAXED	See FOR ALL GRANTS
34	CA	University Of California, San Diego	R01HD111650-02	Androgen effects on the reproductive neuroendocrine axis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
35	CA	University Of California Santa Barbara, subaward to San Jose State University Research Foundation	R21AA029513-02	Health Effects of Intersectional Stigma among Sexual Minority Women	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
36	CA	University Of California Los Angeles	R01DK132735-01	Metabolic and epigenetic reprogramming of vital organs in SARS-CoV-2 induced systemic toxicity	See FOR ALL GRANTS
37	CA	University Of California Davis	U19NS120384-04	The Clinical Significance of Incidental White Matter Lesions on MRI Amongst a Diverse Population with Cognitive Complaints (INDEED)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

	A	B	C	D	E
38	CA	San Francisco State University	U01ES036366-03	Examining Anti-Racist Healing in Nature to Protect Telomeres of Transitional Age BIPOC for Health Equity.	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
39	CA	University Of California-Irvine	R01MD019765-01	Influence of Social Media, Social Networks, and Misinformation on Vaccine Acceptance Among Black and Latinx Individuals	See FOR ALL GRANTS
40	CA	University Of California, San Diego	R21DA060856-01	CHAMPION - Combining HIV And Stimulant Prevention and Treatment Interventions Optimized for HIV-Negative MSM	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
41	CA	University Of California Los Angeles	R01DA061345-01	Race & Place: The Impacts of Racial Inequality on Substance Use and HIV Outcomes in Los Angeles	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
42	CA	University Of California, San Francisco	R56AG079510-01	Asian Americans & Racism: Individual and Structural Experiences (ARISE)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
43	CA	University Of California-Irvine	OT2OD036428-01	All of Us Southern California Consortium (AoUSCC): Engagement, Enrollment, and Retention of Diverse Populations	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
44	CA	Housing Authority Of The City Of Los Angeles	OT2OD035940-01	Watts Rising: A Vision for a Healthier Watts	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
45	CA	University Of California, San Diego	U54CA272220-03	UC San Diego FIRST Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
46	CA	San Diego State University	U54CA267789-04	SDSU FUERTE: Faculty United towards Excellence in Research and Transformational Engagement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
47	CA	San Jose State University	T34GM149461-02	U-RISE Program at San Jose State University	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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48	CA	California Poly State U San Luis Obispo	T34GM149492-02	U-RISE at Cal Poly	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
49	CA	University Of California, San Francisco	R01HG012824-02	Genetic and social determinants of pharmacological health outcomes in ancestrally diverse populations	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
50	CA	University Of California Santa Cruz	T32GM135742-06	UCSC IMSD	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
51	CA	University Of California, San Francisco	R01GM138700-05	Scaling Up Culturally Affirming Pathways to Biomedical Faculty Careers for Native Scholars	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
52	CA	San Diego State University	T34GM149430-02	MARC at San Diego State University	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
53	CA	Auburn University At Auburn, subaward to San Diego State University	1R61MH133710-01A1	Targeting Minority Stressors to Improve Eating Disorder Symptoms in Sexual Minority Individuals with Eating Disorders	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
54	CA	Univ Of North Carolina Chapel Hill, subaward to San Diego State University	R01HL149778-05	Cardiovascular Health of Sexual and Gender Minorities in the Hispanic Community Health Study/Study of Latinos (SGM HCHS/SOL)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
55	CA	San Diego State University	R01MH123282-05	NEXUS: A novel social network approach to study the effects of intersectional stigma on HIV prevention among Latino MSM	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
56	CA	University Of Wisconsin Milwaukee, subaward to California State University Northridge	R01MH135498-01	Using digital photovoice to explore the relationships between social media content and suicidality among transgender adolescents	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
57	CA	Columbia University Health Sciences, subaward to San Francisco State University	R01AA027252-05	Stress, hazardous drinking and intimate partner aggression in a diverse sample of women and their partners	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

	A	B	C	D	E
58	CA	Westat, Inc., subaward to San Diego State University	5UM2HD111076-03	Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN) Operations and Collaborations Center (UM2 Clinical Trial Optional)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
59	CA	Florida State University, subaward to San Diego State University	5UM2HD111102-03	Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN) Scientific Leadership Center - LYPS	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
60	CA	University of Missouri Kansas City, subaward to San Diego State University	U01MD018310-01	Faithful Response II: COVID-19 Rapid Test-to-Treat with African American Churches	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
61	CA	San Diego State University	5R01MD016880-03	Increasing COVID-19 Vaccine Uptake among Latinos through a Targeted Clinical and Community-behaviorial Intervention	See FOR ALL GRANTS
62	CA	California State University Bakersfield	5T34GM145384-03	U-Rise at California State University Bakersfield	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
63	CA	California State University Long Beach	5T34GM149378-02	Undergraduate Research Training Initiative for Student Enhancement (U-RISE) (T34) at CSULB	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
64	CA	California State University Long Beach	5T32GM138075-04	Bridges to the Doctorate Research Training Program at California State University Long Beach	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
65	CA	California State University Northridge	5T34GM136450-04	U-RISE Training the Next Generation of Basic Biomedical Researchers A Holistic Approach	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
66	CA	California Poly State U San Luis Obispo	1T34GM154620-01	Bridges to the Baccalaureate at Cal Poly	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
67	CA	University Of California, San Diego	5K12GM068524-22	San Diego IRACDA Scholars Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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68	CA	California State University Dominguez Hills	5T34GM140930-03	U-RISE at California State University Dominguez Hills	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
69	CA	California State University Fullerton	5T34GM149493-02	U-RISE at Cal State Fullerton	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
70	CA	California State University Long Beach	5T34GM149378-02	Undergraduate Research Training Initiative for Student Enhancement (U-RISE) at the California State University, Long Beach (U-RISE at the CSULB)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
71	CA	California State University, Sacramento	1T34GM153398-01	U-Rise at Sacramento State	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
72	CA	Tulane University of Louisiana, subaward to San Diego State University	U01HD115257	Promoting Color Brave Conversations in Families: A Public Health Strategy to Advance Racial Equity	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
73	CA	University of Colorado Denver, subaward to San Diego State University Research Foundation	5R34DA058191-02	Proud to Quit (P2Q): A Person-centered mobile technology intervention for smoking cessation amount transgender adults	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
74	CA	San Francisco State University		U-RISE at San Francisco State University	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
75	CA	California State University San Marcos	5R25EB033075-03	Building Early Awareness and Research in Science (BEARS)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
76	CA	University Of California Santa Cruz	2R25GM104552-09	UC Santa Cruz PREP	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
77	CA	University Of California Santa Cruz	3R01AI116946-09S1	The function of chemotactic signal transduction during colonization and disease	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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78	CA	University Of California Santa Cruz	3R01AI164682-04S1	Understanding and manipulating chronic Helicobacter pylori to enhance treatment	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
79	CA	University Of California Santa Cruz	1F31AI176804-01A1	How ribosomal silencing promotes chronic infection of the gastric pathogen Helicobacter pylori	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
80	CA	University Of California Santa Cruz	5K12GM139185-05	IRACDA at UCSC and CSUMB	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
81	CA	University Of California, San Diego	4R00GM145970-03	Developing Lectins as Inhibitors of Coronavirus Spike Proteins	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
82	CA	University Of California, San Diego	5T34GM149445-02	MARC at University of California, San Diego	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
83	CA	John Hopkins University, subaward to University of California, San Diego	5R01AI172092-03	Enhanced COhort methods for HIV Research and Epidemiology (ENCORE) among transgender women in the United States	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
84	CA	University Of California Los Angeles	1R01AI179891-01	A Rapid Phenotypic Drug Susceptibility Testing System for Tuberculosis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
85	CA	University Of California Los Angeles	5R01MD018459-03	Elucidating the high and heterogeneous risk of gestational diabetes among Asian Americans: an integrative approach of metabolomics, lifestyles, and social determinants	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
86	CA	University Of California Los Angeles	3R01AG037514-13S1	Role of Mitochondrial Homeostasis in Animal Aging	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
87	CA	National Opinion Research Center, subaward to University of California, Los Angeles	5R21DK134906-02	Comfort eating in the Eating in America Study: New insights to inform prevention and intervention efforts across the lifespan	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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88	CA	University Of California Los Angeles	5R25DK113659-08	UCLA Short-Term Research Experience to Unlock Potential (UCLA STEP-UP)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
89	CA	Columbia University Health Sciences, subaward to University of California, Los Angeles	5R01MH118004-05	A randomized trial of ImpACT+, a coping intervention to improve clinical and mental health outcomes among HIV-	See FOR ALL GRANTS
90	CA	Charles R. Drew University of Medicine and Science, subaward to University of California, Los Angeles	5U54MD007598-13	Accelerating Excellence in Translational Science (AXIS)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
91	CA	San Francisco State University	5T32GM142515-04	Bridges to the Doctorate Research Training Program at San Francisco State University	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
92	CA	University Of California, San Francisco	3U01HG013276-02S1	EXposomic Profiling in Airway disease to uNravel Determinants of disease in Asthma (EXPAND-Asthma) Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
93	CA	University Of California, San Francisco	5U19AI077439-18	Immune-driven Airway Epithelial Dysfunction in Muco-obstructive Asthma	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
94	CA	University Of California, San Francisco	3U01AI166309-03S1, 3U19AI077439-17S1	Functional dynamics of TB granuloma architecture - Diversity Supplement for Kelley J. Martinez	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
95	CA	University Of California, San Francisco	1F31GM156031-01A1	Defining the mechanisms underlying the mammalian kinetochore's structural integrity under force	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
96	CA	University Of California, San Francisco	5F31AA030722-02	Examining differential effects of state equality-promoting policies on harmful alcohol use among sexual and gender minority adults in the U.S.: an econometrics approach for causal inference	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
97	CA	University Of California, San Francisco	3R01MD016071-04S1	Understanding health disparities in Pakistani, Bangladeshi and Asian Indian immigrants: the role of socio-cultural context, acculturation and resilience resources	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
98	CA	University Of California, San Francisco	5K99GM147825-02	Understanding and rewiring cellular behavior with synthetic biology approaches	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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99	CA	University Of California, San Francisco	5K12GM081266-17	UCSF IRACDA Scholars Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
100	CA	University Of California, San Francisco	1K99GM154059-01A1	RNA and genome regionalization in giant single cells: implications for cellular patterning	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
101	CA	University Of California, San Francisco	5R01GM138700-05	Scaling Up Culturally Affirming Pathways to Biomedical Faculty Careers for Native Scholars	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
102	CA	University Of California, San Francisco	5R25GM144250-03	Post Baccalaureate Research Opportunity To Promote Equity In Learning (PROPEL).	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
103	CA	University Of California, San Francisco	5K99GM151521-02	Emergent Behavior in a Dish: Discovery of Bi-directional Spiraling as a Population Phenomenon in C. elegans Enables In-Depth Dissection of Mechanisms Underlying Group Behaviors	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
104	CA	University Of California, San Francisco	5P01AI091580-14, 3P01AI091580-13S1	Defining the Unique Properties of the Distinct Signaling Machinery Used by the TCR	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
105	CA	University Of California, San Francisco	5R01AI169460-03	Mapping spatiotemporal dynamics during enterovirus infection across cells and tissues	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
106	CA	University Of California, San Francisco	5R01AI175614-03, 3R01AI175614-02S1	The role of tyrosine metabolism in tuberculosis pathogenesis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
107	CA	University Of California, San Francisco	5R01AR080034-04	Functional Dissection of Regulatory Myeloid Cells in Microbe-Immune Crosstalk in Skin	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
108	CA	University Of California, San Francisco	3R01MH126040-02S2	Efficacy of digital cognitive behavior therapy for insomnia for the prevention of perinatal depression - div supp	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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109	CA	University Of California, San Francisco	3R01MH125000-05S1	Microglial remodeling of the extracellular matrix in memory circuits	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
110	CA	University Of California, San Francisco	5R01DK134723-02, 3R01DK134723-02S1	Role of PRKC alpha in Extracellular Matrix Remodeling	See FOR ALL GRANTS
111	CA	University Of California, San Francisco	5R01DK133645-04, 3R01DK133645-03S1	Genome editing of human pancreatic islets to withstand ischemic injuries and promote immune evasion	See FOR ALL GRANTS
112	CA	University Of California, San Francisco	5R01LM013897-04	An informatics framework for single-cell multi-omics from clinical specimens	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
113	CA	University Of California, San Francisco	5R01HD109158-02, 3R01HD109158-02S1	Sources of on information on pregnancy health and infant care among Latino immigrant parents	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
114	CA	University Of California, San Francisco	1K99AI182451-01	Molecular understanding of maternal humoral responses to pregnancy	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
115	CA	Columbia University Health Sciences, subaward to University of California, San Francisco	5R01HG012841-02	Just Inclusion and Equity: Negotiating Community-Research Partnerships in Genomics Research (JUSTICE)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
116	CA	Columbia University Health Sciences, subaward to University of California, San Francisco	5G13LM014176-03	Diversity in Practice: the Quest for Inclusion in Precision Medicine	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
117	CA	Stanford University, subaward to University of California, San Francisco	3OT2OD025276-02S4	PRIDeNet 2 for the All of Us Research Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
118	CA	Columbia University Health Sciences, subaward to University of California, San Francisco	1R03ES035509-01	Drinking water contaminants and fetal loss in Northern California	See FOR ALL GRANTS
119	CA	Public Health Foundation Enterprises, subaward to University of California, San Francisco	5R01MH119956-05	PrEP-3D: An Integrated Pharmacy Digital Diary and Delivery Strategy to Increase PrEP Use Among MSM	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
120	CA	University of Michigan at Ann Arbor, subaward to University of California, San Francisco	5R01MH115765-05	A couples-based approach to HIV prevention for transgender women and their male partners	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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121	CA	Public Health Foundation Enterprises, subaward to University of California, San Francisco	1R34MH132405-01	MyPrEP Plus: Development and Pilot Testing of Novel Pre-Exposure Prophylaxis Support Tools for Transgender Women	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
122	CA	Public Health Foundation Enterprises, subaward to University of California, San Francisco	5R25MH119858-05	SHINE Strong: Building the pipeline of HIV behavioral scientists with expertise in trans population health	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
123	CA	Harvard Pilgrim Health Care, Inc., subaward to University of California, San Francisco	7R21DA058575-02	tailoring Delivery of LongActing PrEP for Cisgender (MSM) who Use Methamphetamine	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
124	CA	Banner Health, subaward to University of California, San Francisco	5R01AG063954-05	Establishing the science behind Alzheimer's recruitment registries: opportunities for increasing diversity and accelerating enrollment into trials	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
125	CA	Florida State University, subaward to University of California, San Francisco	5UM2HD111102-03	Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN) Scientific Leadership Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
126	CA	Stanford University, subaward to University of California, San Francisco	5R01MH115349-05	Sex hormone effects on neurodevelopment: Controlled puberty in transgender adolescents	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
127	CA	New York State Psychiatric Institute, subaward to University of California, San Francisco	7R01MH129285-02	A multi-level approach to improve HIV prevention and care for transgender women of color	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
128	CA	Northwestern University at Chicago, subaward to University of California, San Francisco	3R01AA029044-04S1	Intersectional Approaches to Population-Level Health Research: Role of HIV Risk and Mental Health in Alcohol Use Disparities among Diverse Sexual Minority Youth	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
129	CA	University of Chicago, subaward to University of California, San Francisco	5R21MD018707-02	Identifying Community-Informed DoxyPEP Implementation Strategies to Guide Equitable Delivery of Syphilis Prevention	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
130	CA	Weill Medical College of Cornell University, subaward to University of California, San Francisco	5K12HD000850-40	Pediatric Scientist Development Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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131	CA	University of California, San Francisco	1T32GM156671-01	UCSF IMSD	See FOR ALL GRANTS; the Challenged Directives and their implementation as DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
132	CA	University of California, San Francisco	1UE5GM157550-01	ARC UE5 at the University of California San Francisco	See FOR ALL GRANTS; the Challenged Directives and their implementation as DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
133	CA	University of California, San Francisco	1UG3NS130527-01A1	A fully implantable speech neuroprosthesis	See FOR ALL GRANTS
134	CA	University of California, San Francisco	5K08HL157654-04	IRE1α mediated dysregulation of the pulmonary epithelium in lung fibrosis	See FOR ALL GRANTS
135	CA	University of California, San Francisco	5K24AG067003-04	Mentoring Researchers on Clinical Communication With Diverse Aging Populations	See FOR ALL GRANTS
136	CA	University of California, San Francisco	5R01AA023267-07	Alcohol and pregnancy: benefits and harms of state-level policies	See FOR ALL GRANTS
137	CA	University of California, San Francisco	5R01AA029312-04	Impact of the COVID-19 pandemic on patient outcomes, telehealth care delivery, and treatment for unhealthy alcohol use in vulnerable patients with advanced liver disease across two healthcare systems	See FOR ALL GRANTS
138	CA	University of California, San Francisco	5R01AI158884-04	Seroepidemiology of trachoma for the elimination endgame	See FOR ALL GRANTS
139	CA	University of California, San Francisco	5R01DK132271-03	Reaching Equity in ACESS to Home Dialysis And Re-Transplantation (REACH-DART)	See FOR ALL GRANTS
140	CA	University of California, San Francisco	5F31CA271748-02	Determining the role of AIRE and AIRE-expressing tumor associated macrophages in tumor growth and immunity	See FOR ALL GRANTS
141	CA	University of California, San Francisco	1R21NS133533-01A1	A critical role for microglial cholesterol 25-hydroxylase in regulating neuroinflammation following neonatal brain hypoxia-ischemia	See FOR ALL GRANTS
142	CA	University of California, San Francisco	1R25GM153811-01	Training to Enhance Researcher Resilience and Adaptability (TERRA)	See FOR ALL GRANTS
143	CA	University of California, San Francisco	3R01HL157533-03S1	Development of Clinical Prediction Models for Pulmonary Outcomes in Sarcoidosis	See FOR ALL GRANTS
144	CA	University of California, San Francisco	3R01HL157533-03S2	Development of Clinical Prediction Models for Pulmonary Outcomes in Sarcoidosis	See FOR ALL GRANTS
145	CA	University of California, San Francisco	5K23AG073523-03	Prolonged Use of Pain Medication Past the Postoperative Period in Older Adults	See FOR ALL GRANTS
146	CA	University of California, San Francisco	5K24AG053435-09	Neuropathological changes underlying clinical heterogeneity in Alzheimer disease	See FOR ALL GRANTS
147	CA	University of California, San Francisco	5P01AG002132-43	Project 1: Pathobiology and Genetics of Prions Causing Alzheimer's Disease	See FOR ALL GRANTS
148	CA	University of California, San Francisco	5P01AG002132-43	Project 2: Conformation and propagation of misfolded forms of tau and Abeta	See FOR ALL GRANTS
149	CA	University of California, San Francisco	5P01AG002132-43	Core B: Proteomics and Biophysics	See FOR ALL GRANTS

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150	CA	University of California, San Francisco	5P01AG002132-43	Project 3: Structural basis of amyloid formation and chaperone-mediated turnover	See FOR ALL GRANTS
151	CA	University of California, San Francisco	5P01AG002132-43	Project 4: Integrative structure modeling of protein complexes in aggregation	See FOR ALL GRANTS
152	CA	University of California, San Francisco	5P01AG002132-43	Core C: Animals	See FOR ALL GRANTS
153	CA	University of California, San Francisco	5P01AG002132-43	Core A: Administrative Core	See FOR ALL GRANTS
154	CA	University of California, San Francisco	5P30ES030284-05	Pilot Project Program	See FOR ALL GRANTS
155	CA	University of California, San Francisco	5P30ES030284-05	Bioassay Facility Core	See FOR ALL GRANTS
156	CA	University of California, San Francisco	5P30ES030284-05	Integrative Health Sciences Facility Core	See FOR ALL GRANTS
157	CA	University of California, San Francisco	5P30ES030284-05	Administrative Core	See FOR ALL GRANTS
158	CA	University of California, San Francisco	5P30ES030284-05	Community Engagement Core	See FOR ALL GRANTS
159	CA	University of California, San Francisco	5R01DK132547-03	Engineering synthetic immune cells with modular sentinel and therapeutic functions for T1D	See FOR ALL GRANTS
160	CA	University of California, San Francisco	5R01HL157533-03	Development of Clinical Prediction Models for Pulmonary Outcomes in Sarcoidosis	See FOR ALL GRANTS
161	CA	University of California, San Francisco	3R01NS120218-04S1	Asymmetric Cell Division of Vertebrate Radial Glia Neural Progenitors	See FOR ALL GRANTS
162	CA	University of California, San Francisco	5K01AG073533-04	Placing patient preferences at the center of care plans for older adults transitioning from the hospital to a skilled nursing facility	See FOR ALL GRANTS
163	CA	University of California, San Francisco	5K23AG072035-04	Frailty and Monitored Anesthesia Care for Cataract Surgery in Older Adults	See FOR ALL GRANTS
164	CA	University of California, San Francisco	5P01NS083513-10	CORE B- Neuropathology	See FOR ALL GRANTS
165	CA	University of California, San Francisco	5P01NS083513-10	Project 1: The Origin and Diversity of Human GABAergic Interneurons	See FOR ALL GRANTS
166	CA	University of California, San Francisco	5P01NS083513-10	Project 2: Mechanisms underlying oligodendrocyte precursor-mediated angiogenesis and interneuron vessel-associated migration in human neonatal brain	See FOR ALL GRANTS
167	CA	University of California, San Francisco	5P01NS083513-10	Project 3: Microglia heterogeneity and function in interneuron development	See FOR ALL GRANTS
168	CA	University of California, San Francisco	5P01NS083513-10	Core C Transcriptomics	See FOR ALL GRANTS
169	CA	University of California, San Francisco	5P01NS083513-10	CORE A: Administration	See FOR ALL GRANTS
170	CA	University of California, San Francisco	5R01AG073244-04	Emotion alterations across the Alzheimer's disease spectrum	See FOR ALL GRANTS
171	CA	University of California, San Francisco	5R01AI158861-04	The landscape of HLA mediated variation in health and immunity	See FOR ALL GRANTS
172	CA	University of California, San Francisco	5R01DK128346-04	Decoding LRH-1 Activity in Gut Regeneration and Differentiation	See FOR ALL GRANTS
173	CA	University of California, San Francisco	5R01EY032861-03	Improving Corneal Ulcer Outcomes with Unbiased Pathogen and Antimicrobial Resistance Detection	See FOR ALL GRANTS
174	CA	University of California, San Francisco	5R01HL155990-04	Long-Term Cardiovascular Sequelae of Cancer Immunotherapies	See FOR ALL GRANTS
175	CA	University of California, San Francisco	5R01NS058721-15	ACC: Callosal Agenesis as a Window into Common Neurodevelopmental Disorders	See FOR ALL GRANTS

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176	CA	University of California, San Francisco	5R01NS120218-04	Asymmetric Cell Division of Vertebrate Radial Glia Neural Progenitors	See FOR ALL GRANTS
177	CA	University of California, San Francisco	5U01NS120836-04	Investigation and Treatment of Undiagnosed Neuroinflammatory Diseases	See FOR ALL GRANTS
178	CA	University of California, San Francisco	5UM1AI164560-04	Delaney AIDS Research Enterprise to Cure HIV	See FOR ALL GRANTS
179	CA	University of California, San Francisco	1P20CA290477-01	Admin Core	See FOR ALL GRANTS
180	CA	University of California, San Francisco	3P50HD112034-02S1	Lymphocyte function in inflammatory disorders of human endometrium and decidua	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
181	CA	University of California, San Francisco	1F31AG085938-01	Evaluating social and clinical risk factors for the progression from Mild Cognitive Impairment to Alzheimer's Disease and Related Dementias using Real World Clinical Data	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
182	CA	University of California, San Francisco	5K23MH130250-03	Jamaica CARES Project: Connecting HIV/AIDS Resources to Engage Jamaican Sexual and Gender Minorities	See FOR ALL GRANTS
183	CA	University of California, San Francisco	5R01AI153213-03	Handheld and population-based sequencing for rapid detection of new and repurposed drug resistance in M. tuberculosis	See FOR ALL GRANTS
184	CA	University of California, San Francisco	5R01AI169460-03	Mapping spatiotemporal dynamics during enterovirus infection across cells and tissues	See FOR ALL GRANTS
185	CA	University of California, San Francisco	5R01DA056265-03	The Impact of Racism on Trajectories of Substance Use, Mental Health and Legal System Contact from Adolescence to Young Adulthood	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
186	CA	University of California, San Francisco	5U01AI166309-03	Functional dynamics of TB granuloma architecture	See FOR ALL GRANTS
187	CA	University of California, San Francisco	5K24AA029958-03	ASTERISK: Alcohol and Substance use Treatment and Engagement Research on Intervention Studies among Key populations	See FOR ALL GRANTS
188	CA	University of California, San Francisco	5R01MH129582-03	Prospective and retrospective learning in orbitofrontal cortex	See FOR ALL GRANTS
189	CA	University of California, San Francisco	5K23AG076960-03	Development of Emergent PET Tracers in Frontotemporal Lobar Degeneration	See FOR ALL GRANTS
190	CA	University of California, San Francisco	5R01DK106399-09	Neural Dynamics Underlying Feeding	See FOR ALL GRANTS
191	CA	University of California, San Francisco	5R01MH126040-03	Efficacy of digital cognitive behavior therapy for insomnia for the prevention of perinatal depression	See FOR ALL GRANTS
192	CA	University of California, San Francisco	5R01NS123263-03	Developmental Timing During Cortical Development	See FOR ALL GRANTS
193	CA	University of California, San Francisco	5R01NS128277-02	DNA methylation in the development of multiple sclerosis	See FOR ALL GRANTS
194	CA	University of California, San Francisco	5R25AG078149-03	Short Courses on the Conduct of Reproducible Aging Research with Big Data	See FOR ALL GRANTS
195	CA	University of California, San Francisco	5T32AG049663-08	Translational Epidemiology - Training for Research on Aging and Chronic disease	See FOR ALL GRANTS

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196	CA	University of California, San Francisco	5U54AI170792-03	HARC: HIV accessory and regulatory complexes	See FOR ALL GRANTS
197	CA	University of California, San Francisco	5K24AG054415-07	Mentoring Researchers in Advance Care Planning for Underrepresented Older Adults at Risk for Alzheimer's Disease and Related Dementias and Their Caregivers	See FOR ALL GRANTS
198	CA	University of California, San Francisco	5R38HL167283-02	Promoting Clinical and Translational Science Training and Career Development for Residents	See FOR ALL GRANTS
199	CA	University of California, San Francisco	5R01NS131405-02	Determining the circuits and signals of sleep dysfunction in Parkinson's disease through chronic intracranial recordings and closed-loop Deep Brain Stimulation	See FOR ALL GRANTS
200	CA	University of California, San Francisco	5D43TW010345-07	Blood Research and EnhAnced Training against HIV in South Africa (BREATH-SA)	See FOR ALL GRANTS
201	CA	University of California, San Francisco	5R13AI102630-12	Recent Advances in HIV Research	See FOR ALL GRANTS
202	CA	University of California, San Francisco	5RC2DK136052-02	Establishing patient-derived iPSCs as a platform for discovery research in NAFLD	See FOR ALL GRANTS
203	CA	University of California, San Francisco	8K00MH138156-03	Modulation of network dynamics across mood states using closed-loop deep brain stimulation for depression	See FOR ALL GRANTS
204	CA	University of California, San Francisco	3R01EY034973-02S1	Retinal circuit disassembly in primate glaucoma	See FOR ALL GRANTS
205	CA	University of California, San Francisco	3R01MH133231-02S1	Adapting evidence-based behavioral interventions to address non-communicable diseases and common mental health conditions among people with dementia or mild cognitive impairment	See FOR ALL GRANTS
206	CA	University of California, San Francisco	5K08AG083050-02	Illuminating Lysosomal Dysfunction in Aging and Alzheimer's Disease (AD)	See FOR ALL GRANTS
207	CA	University of California, San Francisco	5K23EY034893-02	Community-based amblyopia screening using a novel device	See FOR ALL GRANTS
208	CA	University of California, San Francisco	5P50HD112034-02	Immunological, epigenetic and developmental determinants of early pregnancy success	See FOR ALL GRANTS
209	CA	University of California, San Francisco	5R01DK133527-02	Investigating the role of frailty on outcomes in acutely ill patients with cirrhosis undergoing liver transplantation in the acute care setting	See FOR ALL GRANTS
210	CA	University of California, San Francisco	5R01EY034973-02	Retinal circuit disassembly in primate glaucoma	See FOR ALL GRANTS
211	CA	University of California, San Francisco	5R01MH133231-02	A type II hybrid implementation-effectiveness study of BECOME (BEhavioral Community-based COMbined Intervention for MEntal Health and Noncommunicable Diseases) delivered by community health workers	See FOR ALL GRANTS
212	CA	University of California, San Francisco	5R01NS101354-07	Striatal Mechanisms of Dyskinesia and Impulse Control in Parkinson's Disease	See FOR ALL GRANTS
213	CA	University of California, San Francisco	5R35GM122451-07	Surfaceomic technologies and antibodies to probe cell surface proteomes and their interactomes at unprecedented small scale and high-resolution	See FOR ALL GRANTS

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214	CA	University of California, San Francisco	5T32AG000212-32	Research Training in Geriatric Medicine	See FOR ALL GRANTS
215	CA	University of California, San Francisco	3P50HD112034-02S1	Immunological, epigenetic and developmental determinants of early pregnancy success	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
216	CA	University of California, San Francisco	1R01AA031445-01A1	A randomized controlled trial of an economic and relationship-strengthening intervention to reduce alcohol use in Malawi	See FOR ALL GRANTS
217	CA	University of California, San Francisco	1U24ES036003-01	Enriching a Diverse Pregnancy Cohort from the San Francisco Bay Area to Expand Data Access and Individual Results Return on Environmental Exposures to Participant Communities	See FOR ALL GRANTS
218	CA	University of California, San Francisco	1UM1AI179699-01	Preclinical Design and Clinical Translation of TB Regimens (PREDicTR) Consortium	See FOR ALL GRANTS
219	CA	University of California, San Francisco	2R25HL126146-10	UCSF Research in Implementation Science for Equity (RISE)	See FOR ALL GRANTS
220	CA	University of California, San Francisco	1R01NS136197-01	Evaluating SARS-CoV-2 spike antigen-induced coagulopathy and neuroinflammation as mechanistic drivers of neurologic PASC	See FOR ALL GRANTS
221	CA	University of California, San Francisco	2P30AG062422-06	New Approaches to Dementia Heterogeneity	See FOR ALL GRANTS
222	CA	University of California, San Francisco	2P30AG062422-06	Core B - Clinical Core	See FOR ALL GRANTS
223	CA	University of California, San Francisco	2P30AG062422-06	Core A - Administrative Core	See FOR ALL GRANTS
224	CA	University of California, San Francisco	2P30AG062422-06	Core G - Biomarker Core	See FOR ALL GRANTS
225	CA	University of California, San Francisco	2P30AG062422-06	Core D - Neuropathology Core	See FOR ALL GRANTS
226	CA	University of California, San Francisco	2P30AG062422-06	Core C - Data Management and Statistical Core	See FOR ALL GRANTS
227	CA	University of California, San Francisco	2P30AG062422-06	Core E - Outreach, Recruitment, and Engagement Core	See FOR ALL GRANTS
228	CA	University of California, San Francisco	2P30AG062422-06	Core F - Neuroimaging Core	See FOR ALL GRANTS
229	CA	University of California, San Francisco	2P30AG062422-06	Research Education Component	See FOR ALL GRANTS
230	CA	University of California, San Francisco	2R01AG060477-06	Clinical Features and Neuropathological Basis of Sleep Wake Behavior in Alzheimer's and PSP	See FOR ALL GRANTS
231	CA	University of California, San Francisco	2R01DK115629-05A1	Racial disparities in access to kidney transplantation	See FOR ALL GRANTS
232	CA	University of California, San Francisco	2R35GM127087-07	The Evolution of Gene Regulation and Human Disease	See FOR ALL GRANTS
233	CA	University of California, San Francisco	1R01MH137799-01	Peer-led Dynamic Choice HIV Prevention for Women at Elevated HIV Risk in Uganda	See FOR ALL GRANTS
234	CA	University of California, San Francisco	2P30AR075055-06	Core Center for Musculoskeletal Biology and Medicine	See FOR ALL GRANTS
235	CA	University of California, San Francisco	2P30AR075055-06	Administrative and Enrichment Core	See FOR ALL GRANTS
236	CA	University of California, San Francisco	2P30AR075055-06	Epidemiology, Bioinformatics, and Study Design (EBSD) Core	See FOR ALL GRANTS
237	CA	University of California, San Francisco	2P30AR075055-06	Skeletal Biology and Biomechanics (SBB) Core	See FOR ALL GRANTS

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238	CA	University of California, San Francisco	2P30AR075055-06	Imaging Core	See FOR ALL GRANTS
239	CA	University of California, San Francisco	2R25MH067127-21	Training for Scientists Conducting Research to Reduce HIV/AIDS Health Disparities	See FOR ALL GRANTS
240	CA	University of California, San Francisco	2T32AR007175-47	UCSF Dermatology Training Grant	See FOR ALL GRANTS
241	CA	University of California, San Francisco	2U19AI089674-15	Program for Resistance, Immunology, Surveillance & Modeling of Malaria in Uganda (PRISM) Renewal	See FOR ALL GRANTS
242	CA	University of California, San Francisco	2U19AI089674-15	Surveillance and Impact Evaluation Project	See FOR ALL GRANTS
243	CA	University of California, San Francisco	2U19AI089674-15	Admin Core	See FOR ALL GRANTS
244	CA	University of California, San Francisco	2U19AI089674-15	Resistance Project	See FOR ALL GRANTS
245	CA	University of California, San Francisco	2U19AI089674-15	MOLECULAR EPIDEMIOLOGY	See FOR ALL GRANTS
246	CA	University of California, San Francisco	2U19AI089674-15	Data Core	See FOR ALL GRANTS
247	CA	University of California, San Francisco	5R35NS122110-04	The TMEM16 Family of Ion Channels and Lipid Scramblases	See FOR ALL GRANTS
248	CA	University of California, San Francisco	1P30AG086635-01	BID Core	See FOR ALL GRANTS
249	CA	University of California, San Francisco	1P30AG086635-01	Admin Core	See FOR ALL GRANTS
250	CA	University of California, San Francisco	5R35NS132160-02	Investigating sleep efficiency mechanism and its impact on diseases	See FOR ALL GRANTS
251	CA	University of California Davis	1R35GM153309-02	Bayesian updating as a framework to predict the cognitive, neural and physiological mechanisms underlying social status	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
252	CA	University of California Davis	5U2CDK135074-03	The National Center for Metabolic Phenotyping of Mouse Models of Obesity and Diabetes (MPMOD) at UC Davis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
253	CO	University of Colorado	1U19AI171403	The role of gender-affirming hormones in transgender women's immune response to COVID-19 vaccines: Tailored communication strategies to reduce hesitancy and improve future uptake.	See FOR ALL GRANTS
254	CO	University of Colorado	5U54NS078059-13	Mitochondrial functional assays for diagnosis in minimally invasive tissues: optimization and clinical unity.	See FOR ALL GRANTS
255	CO	University of Colorado	GG011322-01, 2R01NR016941-07	Communicating narrative concerns entered by RNs (CONCERN)	See FOR ALL GRANTS
256	CO	University of Colorado	U019AG078558-03	Alzheimer's Disease and Alzheimer's Disease Related Dementias in Prediabetes and Type 2 Diabetes: The Diabetes Prevention Program Outcomes Study AD/ADRD Project	See FOR ALL GRANTS
257	CO	University of Colorado	30008154-04, 1R01HD114134-01A1	Equitable Measurement of Care Disparities and Needs in Intersex Youth/Youth with Variations in Sex Development	See FOR ALL GRANTS
258	CO	University of Colorado	1U19AI171403	Antiviral Countermeasures Development Center (AC/DC)	See FOR ALL GRANTS

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259	CO	University of Colorado	5R25CA265802-03	Sexual and Gender Minority Cancer Curricular Advances for Research and Education (SGM Cancer CARE)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
260	CO	University of Colorado	5UM2HD111102-03	Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN) Scientific Leadership Center	See FOR ALL GRANTS
261	DE	Children's Hospital Los Angeles (University of Delaware as sub-grantee)	5U01DA036926-10	Using Longitudinal Research to Engage African American and Latinx Sexual- and Gender-Minority Youth in the HIV Prevention and Care Continua and Reduce HIV/AIDS-Related Disparities	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
262	DE	Banner Research (University of Delaware as sub-grantee)	5R01AG063954-05	Establishing the science behind Alzheimer's recruitment registries: opportunities for increasing diversity and accelerating enrollment into trials	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
263	DE	University of Delaware	R00GM143573	An Activity-Based Biomolecule Labeling Platform for the Imaging of Cells and Tissues Under Oxidative Stress	See FOR ALL GRANTS
264	DE	Florida State University (University of Delaware as sub-grantee)	5UM2HD111102-03	Adolescent Medicine Trials Network For HIV/AIDS Interventions (ATN) Scientific Leadership Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
265	DE	University of Delaware	1R01A171196-01A1	Phosphoarginine-linked protein quality control and stress responses in mycobacteria	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
266	HI	University of Hawaii	5T37MD008636-10	MHRT Transdisciplinary Disparities Research Training for Native Hawaiians and Pacific Students	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
267	HI	University of Hawaii	3U54MD007601-38S2	Evaluating HPV Vaccination Uptake Barriers and its Efficacy in PLWH	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
268	HI	University of Hawaii	3R01MD018265-03S2	Longitudinal Study of Early NAFLD Progression and the Gut Microbiome in Asian Americans, Native Hawaiians and Whites	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
269	HI	University of Hawaii	5R25DK078386-18	Pacific High Schools STEP-UP to One Health	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
270	HI	University of Hawaii	T34GM141986-04	MARC at University of Hawaii at Manoa	See FOR ALL GRANTS

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271	HI	University of Hawaii	4R00GM151640-02	The Role of Multicultural Identity Integration on Well-Being and Biomedical Science Pathway Persistence (MOSAIC)	See FOR ALL GRANTS
272	HI	University of Hawaii	K99GM145410-02	Epigenetic Regulation of the Hypoxic Response in the Mouse Heart (MOSAIC)	See FOR ALL GRANTS
273	HI	University of Hawaii	1K99MD019294-01	Identifying unique biological factors as potential targets to mitigate colorectal cancer health disparities in Native Hawaiians	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
274	MA	University of Massachusetts	5R33HD107988-04	Optimizing an mHealth intervention to improve uptake and adherence of the HIV pre-exposure prophylaxis (PrEP) in vulnerable adolescents and emerging adults	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
275	MA	University of Massachusetts	5R03MH130275-02	Applying Deep Learning for Predicting Retention in PrEP Care and Effective PrEP Use among Key Populations at Risk for HIV in Thailand	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
276	MA	University of Massachusetts	3R01MH134176-02S1	Effect of Medicaid Accountable Care Organizations on Behavioral Health Care Quality and Outcomes for Children	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
277	MA	University of Massachusetts	5R34MH124081-03	ADAPTING EFFECTIVE MHEALTH INTERVENTIONS TO IMPROVE UPTAKE AND ADHERENCE OF THE HIV PRE-EXPOSURE PROPHYLAXIS (PREP) IN THAI YOUNG MSM	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
278	MA	University of Massachusetts	U01MD018310	Faithful Response II: COVID-19 Rapid Test-to-Treat with African American Churches	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
279	MA	University of Massachusetts	3R01AG075734-03S1 (orig. 02S1)	Training the Long-Term Services and Supports Dementia Care Workforce in Provision of Care to Sexual and Gender Minority Residents	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
280	MA	University of Massachusetts	R25GM121220-08	Pathway to graduate study post-baccalaureate training program	See FOR ALL GRANTS
281	MA	University of Massachusetts	R01MD019235	Improving COVID-19 Vaccine Uptake Among Racial and Ethnic Minority Groups with Rheumatic Diseases	See FOR ALL GRANTS
282	MA	University of Massachusetts	4ROOGM146026-03	Regulated Proteolysis in Bacteria Development and Stress Response	See FOR ALL GRANTS
283	MA	University of Massachusetts	2K12GM133314-06	IRACDA at Tufts University	See FOR ALL GRANTS
284	MA	University of Massachusetts	AGO77672-04S1	Deciphering the Molecular Features Underlying LRP1-Mediated Tau Spread (Diversity Supplement)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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285	MA	University of Massachusetts	R01A179080	Bacterial and Molecular Determinants of Mycobacterial Impermeability	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
286	MA	University of Massachusetts	T32GM135751	IMSD at the University of Massachusetts Chan Medical School	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
287	MA	University of Massachusetts	3R01MH122728-05S1	Improving the Part C Early Intervention Service Delivery System for Children with ASD: A Randomized Clinical Trial (Diversity Supplement)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
288	MA	University of Massachusetts	3R01MH127577-04S1	ASHA Bangladesh--An Integrated Intervention to Address Depression in Low Income Rural Women	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
289	MA	University of Massachusetts	5F31MD017471-02	Outlining Shadows of Structural Racism Using Publicly Available Social Determinants of Health Data	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
290	MD	University of Maryland College Park	5R01HL165686-03	Synergistic epidemics of non-communicable diseases, stigma, and economic inequalities among sexual and gender minorities living with HIV in Nigeria	See FOR ALL GRANTS
291	MD	University of Maryland College Park	5R01HG012697-03	A novel approach for equitable characterization of gender and its use in exposing subgroup discrepancies in polygenic score associations	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
292	MD	University of Maryland College Park	5F32AA030194-03	Sexual orientation, gender identity, and alcohol use: A multi-method analysis of developmental differences and key mechanisms	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
293	MD	University of Maryland College Park	1OT2OD035669-01	Asian Community-Led Health Equity Structural Intervention (Asian CHESI)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
294	MD	University of Maryland College Park	5R01AA029989-04	Long-term and daily associations among intersectional minority stress, structural oppression, and alcohol use and misuse among sexual minority adolescents of color	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
295	MD	University of Maryland College Park	5R01HD114134-02	Equitable Measurement of Care Disparities and Needs in Intersex Youth/Youth with Variations in Sex Development	See FOR ALL GRANTS

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296	MD	University of Maryland College Park	1R01MH138335-01	Bisexual Adolescents' and Young Adults' Risk for Depression and Suicidal Ideation: Developmental Trajectories, Risk and Protective Factors, and Underlying Mechanisms	See FOR ALL GRANTS
297	MD	University of Maryland College Park	1R56AG079510-01A1	Asian Americans & Racism: Individual and Structural Experiences (ARISE)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
298	MD	University of Maryland College Park	1R21HD110617-01A1	Development and Initial Trial of Two Brief Interventions to Support Parents in Affirming Their Children's Experiences of Sexuality and Gender View Text	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
299	MD	University of Maryland College Park	5T34GM149472-02	MARC (Maximizing Access to Research Careers) at University of Maryland, College Park	See FOR ALL GRANTS
300	MD	University of Maryland College Park	3U01DA055316-04S2 (coop agreement)	16/24 The Healthy Brain and Child Development National Consortium - Year 1-Heal Diversity Supplement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
301	MD	University of Maryland College Park	5R01ES034303-03	Research Employing Environmental Systems and Occupational Health Policy Analyses to Interrupt the Impact of Structural Racism on Agricultural Workers and Their Respiratory Health (RESPIRAR)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
302	MD	University of Maryland College Park	3R01HD105676-03S1	Diversity Supplement (only) for Prevention of Attachment Insecurity, Physiological Dysregulation, and Child Behavior Problems	See FOR ALL GRANTS
303	MD	University of Maryland Baltimore County	U54CA272205	University of Maryland Faculty Institutional Recruitment for Sustainable Transformation (FIRST) Program	See FOR ALL GRANTS
304	MD	University of Maryland Baltimore County	T34GM136497	Undergraduate Research Training Initiative for Student Enhancement (U-RISE)	See FOR ALL GRANTS
305	MD	University of Maryland Baltimore County	R01GM154212	Research With Activities Related to Diversity (ReWARD)	See FOR ALL GRANTS
306	MD	University of Maryland Baltimore County	T32GM144876	Graduate Research Training Initiative for Student Enhancement (G-RISE)	See FOR ALL GRANTS
307	MD	University of Maryland Baltimore County	R25DA051338	EDUCATE (Educating Diverse Undergraduates for Careers in Addiction/Substance Abuse Research via Training Experiences) Scholars Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
308	MD	University of Maryland Baltimore	3R01MD019029-02S1	Assessing intersectional, multilevel and multidimensional structural racism for English- and Spanish-speaking populations in the US (Diversity Supplement)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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309	MD	University of Maryland, Baltimore	5R01DE032225-02	The Role of Testosterone on Mediating Sex and Gender Influences on Chronic Orofacial Pain Conditions	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
310	MD	University of Maryland, Baltimore	5R01HL165686-03	Synergistic epidemics of non-communicable diseases, stigma, depression, and material insecurities among sexual and gender minorities living with HIV in Nigeria	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
311	MD	University of Maryland, Baltimore	5UG1HD113162-02	Resilient HIV Implementation Science with Sexual and Gender Minority Youths using Evidence (RISE) Clinical Research Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
312	MD	University of Maryland, Baltimore	5R01MH134721-02	A randomized clinical trial of client-centered care coordination to improve pre-exposure prophylaxis use for Black men who have sex with men	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
313	MD	University of Maryland, Baltimore	5D43TW012274-03	Integrated Networks of Scholars in Global Health Research Training (INSIGHT)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
314	MD	University of Maryland, Baltimore	3D43TW012274-03S1	INSIGHT Supplement June 2024	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
315	MD	University of Maryland, Baltimore	3D43TW012274-03S3	Supplement_INSIGHT_Orientation	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
316	MD	University of Maryland, Baltimore	3D43TW012274-03S2	INSIGHT Supplement (ODP) July 2024	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
317	MD	University of Maryland, Baltimore	5R01MD019029-02	Assessing intersectional, multilevel and multidimensional structural racism for English- and Spanish-speaking populations in the US	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
318	MD	University of Maryland, Baltimore	5T32GM144951-04	UMB Initiative for Maximizing Student Development (IMSD)	See FOR ALL GRANTS
319	MD	University of Maryland, Baltimore	5R25GM113262-10	UMB Postbaccalaureate Research Education Program	See FOR ALL GRANTS

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320	MD	University of Maryland, Baltimore	1UC2CA293782-01	ComPASS Health Equity Research Hub at UMB	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
321	MD	University of Maryland, Baltimore	5U54CA272205-03	University of Maryland FIRST Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
322	MD	University of Maryland, Baltimore	3R01AI167947-03S1	Diversity Supplement: Pertussis inflammation is mediated by a balance between peptidoglycan recognition proteins-1 and -4	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
323	MD	University of Maryland, Baltimore	5R01MH052716-28S1	Neuroinflammation, Epigenetics and Male Vulnerability – Diversity Supplement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
324	MD	University of Maryland, Baltimore	3R01DA054220-04S1	SOAR: Smartphones for Opioid Addiction Recovery - Diversity Supplement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
325	MD	University of Maryland, Baltimore	3R01HL157533-03S2	Development of Clinical Prediction Models for Pulmonary Outcomes in Sarcoidosis - Diversity Supplement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
326	MD	University of Maryland, Baltimore	3R01MH107615-09S1	Therapeutic Efficacy of Ketamine Metabolites for Depression Treatment - Diversity Supplement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
327	MD	University of Maryland, Baltimore	3R01NS131223-02S1	The role of NPRL2 loss in focal cortical dysplasia - Diversity Supplement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
328	MD	University of Maryland, Baltimore	3R01NS131223-02S2	The role of NPRL2 loss in focal cortical dysplasia - Diversity Supplement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
329	MN	Regents of the University of Minnesota	1K01MH132899-01A1	Using Data Science to Quantify the Impact of Misinformation, Mistrust, and Other Key Psychosocial Factors on Vaccine Hesitancy Among Vulnerable People Experiencing Psychopathology	See FOR ALL GRANTS

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330	MN	Regents of the University of Minnesota	2(GG019236-01), 1R01DA058028; subaward 2(GG019236-01)	Estimating the impact of the school-to-prison pipeline on adolescent health: racialized, spatial disparities in policing, school discipline, substance use, and mental illness	See FOR ALL GRANTS
331	MN	Regents of the University of Minnesota	1R01HD107753-01 UMN Sub: X2107400UMN	Maternal COVID-19 Vaccination and Lactation Outcomes	See FOR ALL GRANTS
332	MN	Regents of the University of Minnesota	U019AG078558-03/ U019AG078558-03S1 MN subaward number: S-DPA2425-JC25	Alzheimer's Disease and Alzheimer's Disease Related Dementias in Prediabetes and Type 2 Diabetes: The Diabetes Prevention Program Outcomes Study AD/ADRD Project	See FOR ALL GRANTS
333	MN	Regents of the University of Minnesota	5R01CA265945-03	Testing Effective Methods to Recruit Sexual and Gender Minority Cancer Patients for Cancer Studies	See FOR ALL GRANTS
334	MN	Regents of the University of Minnesota	5R01CA253244, Supplement 3R01CA253244-03S1	HPV Oropharyngeal cancer and screening in Gay and Bisexual Men	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
335	MN	Regents of the University of Minnesota	5R01AG060944-05	The All-or-Nothing Marriage? Marital Functioning and Health Among Individuals in Same and Different-Gender Marriages	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
336	MN	Regents of the University of Minnesota	R01AI174862: PH000915A amendment 3	Cabotegravir PrEP: Actionable Robust Evidence for Translation into Practice (CABARET)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
337	MN	Regents of the University of Minnesota	1R01AG075734-01A1	Training the Long-Term Services and Supports Dementia Care Workforce in Provision of Care to Sexual and Gender Minority Patients	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
338	MN	Regents of the University of Minnesota	5116689 amendment 4, 1R01HL149778; subaward 5116689 amendment 4	Cardiovascular Health of Sexual and Gender Minorities in the Hispanic Community Health Study/Study of Latinos (HGM HCHS/SOL)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
339	MN	Regents of the University of Minnesota	5R01MD015722-04	Adolescent Health at the Intersections of Sexual, Gender, Racial/Ethnic, Immigrant Identities and Native Language	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
340	MN	Regents of the University of Minnesota	Subaward No. 21408 Amendment 2 (NIH UG1HD113162)	Resilient HIV Implementation Science with Sexual and Gender Minority Youths using Evidence (RISE) Clinical Research Center	See FOR ALL GRANTS
341	MN	Regents of the University of Minnesota	15042sc, R56AG079510; subaward 15042sc	Asian Americans and Racism: Individual and Structural Experiences (ARISE)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .

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342	MN	Regents of the University of Minnesota	SPC-1000012642/GR13259 1 amendment 07 (NIH R37CA226682)	A Randomized Controlled Trial of an HPV Vaccine Intervention for Young Sexual Minority Men	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
343	MN	Regents of the University of Minnesota	2006306119 (NIH R21HD114341)	Understanding the Complex Reproductive Health Needs of Formerly Incarcerated Young Men	See FOR ALL GRANTS
344	MN	Regents of the University of Minnesota	5K12GM119955-07 Revised	The Minnesota Institutional Research and Academic Career Development Award (IRACDA) Program	See FOR ALL GRANTS
345	MN	Regents of the University of Minnesota	SUBK00023583, 5U54CA280805; subaward SUBK00023583	Michigan Program for Advancing Cultural Transformation (M-PACT) in Biomedical and Health Sciences	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
346	MN	Regents of the University of Minnesota	1K99GM157491-01	Defining Mechanisms Governing Myc Stability and its Modulation by Aurora Kinase A	See FOR ALL GRANTS
347	MN	Regents of the University of Minnesota	1R01AI173928-01A1	Triple-enriched metagenomics for robust resistome analysis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
348	MN	Regents of the University of Minnesota	5F31AI162230-03	NK Cell Cytotoxicity Against Cryptococcus neoformans in Persons with Advanced HIV and Cryptococcal Meningitis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
349	MN	Regents of the University of Minnesota	1F31AI181528-01A1	Assessing the role of SP140 in enhanced resistance to Cryptococcus neoformans	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
350	MN	Regents of the University of Minnesota	18X107CF8, 75N91019D00024, 75N91020F00008; subaward 18X107CF8	COVID-19 Respiratory 003 (FLU003 Plus) INSIGHT 004 Influenza Genomics Study	See FOR ALL GRANTS
351	MN	Regents of the University of Minnesota	21X184F7, 75N91019D00024, 75N91020F00008; subaward 21X184F7	Data Management Support Services for the PREVAIL COVID Liberia Observational Study (PCOS)	See FOR ALL GRANTS
352	MN	Regents of the University of Minnesota	3P2CHD041023-24S1	Minnesota Population Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .
353	NJ	Kean University	1T34GM149448-01A1	Kean University U-RISE Trainee Pathway (KUTP)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: 42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A) .

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354	NJ	New Jersey Institute of Technology (NJIT)	5T34GM145521-02	U-RISE at the New Jersey Institute of Technology	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
355	NJ	Rowan University	5T34GM136492-04	U-Rise at Rowan University	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
356	NJ	Rutgers University	1R01AG089099-01	Social Networks and Cognitive Health among Black and Latino sexual minority men in NJ	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
357	NJ	Rutgers University, subaward to University of California, Los Angeles	5R01HL160326-05	Stigma and the non-communicable disease syndemic in aging HIV positive and HIV negative MSM	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
358	NJ	Rutgers University	5R01MD018679-02	Understanding the Role of Structural Oppression for Suicide Risk among Black Sexual and Gender Minority Adolescents and Young Adults	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
359	NJ	Rutgers University	5R01AI158775-04	Development of Dual Inhibitors Targeting the Viral Main Protease and the Host Cathepsin L as SARS-CoV-2 Antivirals	See FOR ALL GRANTS
360	NJ	Rutgers University	5K22CA258675-03	Addressing HPV vaccination disparities through tailored messaging for hesitant families	See FOR ALL GRANTS
361	NJ	Rutgers University	5T32GM139804-05	Initiative for Maximizing Student Development	See FOR ALL GRANTS
362	NJ	The College of New Jersey (TCNJ)	1T34GM154615-01	New Jersey Biomed-Bridge (NJBB) Scholars Program: Supporting Central NJ Community College Students in their Transition to Biomedical Research Pathways at The College of New Jersey	See FOR ALL GRANTS
363	NJ	Rutgers University	1R01GM151687-01	Investigation of Professional Coaching as an Intervention to Support the Success of URG Biomedical Ph.D. Students	See FOR ALL GRANTS
364	NJ	Rutgers University	1T32GM140951-01	Graduate Research Training Initiative for Student Enhancement (G-RISE) at Rutgers University-Newark	See FOR ALL GRANTS
365	NJ	Rutgers University	1R25DA061485-01	Training in Research Undergraduate Experience through the Rutgers Addiction Research Center: The TRUE RARC Scholar Program	See FOR ALL GRANTS
366	NJ	Rutgers University	3R01MH123544-05S1	Sex Differences in CRH Signaling in the ovBNST Underlie Effects of Chronic Stressors	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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367	NJ	Rutgers University	3R01DK059418-25S1	Polycystins, Cilia, and Extracellular Vesicles in <i>C. elegans</i>	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
368	NJ	Rutgers University	3R01DK131214-03S1	Racial Differences in MT1/MT2 Receptor Expression in Human Kidneys	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
369	NJ	Rutgers University	3R01CA190558-07S1 (Diversity Supplement for Main Project 5R01CA190558-07)	Mechanisms of Serrated Colon Tumor Suppression	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
370	NM	New Mexico State University	1T34GM153567-01	Undergraduate Research Training Initiative for Student Enhancement (U-RISE) at NMSU	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
371	NM	New Mexico State University	1T34GM147348-01A1	Bridge to the Baccalaureate Research Training Program at NMSU	See FOR ALL GRANTS
372	NM	New Mexico State University	1T32GM148394-01	Graduate Research Training Initiative for Student Enhancement (G-RISE) at NMSU	See FOR ALL GRANTS
373	NM	Univeristy of New Mexico Main Campus	5T34GM145428-03	U-Rise at the University of New Mexico	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
374	NM	University of New Mexico Main Campus	5R25GM075149-18	University of New Mexico (UNM) Postbaccalaureate Research Education Program (PREP)	See FOR ALL GRANTS
375	NM	University of New Mexico Main Campus	5RU54CA272167-03	NIH Faculty Institutional Recruitment for Sustainable Transformation (FIRST) Initiative	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
376	NM	Yale University (UNM as sub-grantee)	5R01AA029088-03	A unified protocol to address sexual minority women's minority stress, mental health and hazardous drinking	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
377	NM	University of New Mexico Health Sciences	5T32GM144834-03	Initiative to Maximize Student Diversity at the University of New Mexico Health Sciences Center 2021	See FOR ALL GRANTS
378	NM	University of New Mexico Health Sciences	1T32GM152941-01	University of New Mexico Leading Equity and Diversity in the Medical Scientist Training Program (UNM LEAD MSTP)	See FOR ALL GRANTS
379	NM	University of New Mexico Health Sciences	5K12GM088021-15	Academic Science Education and Research Training	See FOR ALL GRANTS
380	NM	University of New Mexico Health Sciences	1F31GM156072-01	The Molecular Mechanism of Genetic Disorders Due to XPD Mutations	See FOR ALL GRANTS
381	NM	University of New Mexico Health Sciences	5F31AI179064-02	Investigation of Novel Chlamydia Vaccines in Male Infection Models	See FOR ALL GRANTS

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382	NM	University of New Mexico Health Sciences	1F31AA031916-01	The Impact of Third Trimester Alcohol Exposure on Memories Encoded by Sharp-wave Ripples	See FOR ALL GRANTS
383	NM	University of New Mexico Health Sciences	1F31AA031920-01	Therapeutic Targeting of Adult Hippocampal Neurogenesis in a Mouse Model of FASD	See FOR ALL GRANTS
384	NM	University of New Mexico Health Sciences	1F31HL170503-01A1	The Role of Mitochondrial Acid-sensing Ion Channel 1 in Pulmonary Hypertension	See FOR ALL GRANTS
385	NM	University of New Mexico Health Sciences	5F31DK136330-02	Role of GPER in Obesity and Lipid Metabolism	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
386	NM	University of Colorado Anschutz Medical Campus (UNM as sub-grantee)	FY25.950.004_AMD1 / 5U01DK137272-02	NAVIGATE Kidney: A Multi-level Intervention to Reduce Kidney Health Disparities	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
387	NM	Columbia University>George Washington University (UNM as sub-grantee), two subawards also to University of California, San Diego	S-DPA2425-JC19 / 5U19AG078558-03	DPPOS-4 Alzheimer's Disease and Alzheimer's Disease Related Dementias in Prediabetes and Type 2 Diabetes: The Diabetes Prevention Program Outcomes Study	See FOR ALL GRANTS
388	NM	Columbia University>George Washington University (UNM as sub-grantee)	S-DPA2425-JC26 / 5U19AG078558-03	DPPOS-4 Alzheimer's Disease and Alzheimer's Disease Related Dementias in Prediabetes and Type 2 Diabetes: The Diabetes Prevention Program Outcomes Study	See FOR ALL GRANTS
389	NM	Pacific Institute for Research & Evaluation (UNM as sub-grantee, and also University of California, San Diego as subgrantee)	1135 Mod3 / R01NR021019	Enhancing Structural Competency in SBHC to Address LGBTQ Adolescent	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
390	NM	Drexel University (UNM as sub-grantee)	900432-UNM / 5U24NR021014-02	Advancing Health Equity through Innovative Community Capacity Building, Data Science & Delivering Community-centered Structural Interventions & Outcomes: Drexel's CompPASS Coordinating Center (C#)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
391	NV	University of Nevada, Las Vegas	5K01AG056669-05	The Epidemiology of Alzheimer's Disease and Related Dementias in Sexual and Gender Minority Older Adults: Identifying Risk and Protective Factors	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
392	NV	University of Nevada, Las Vegas	5R01AG083177-02	Enhancing Measurement and Characterization of Roles and Experiences of Sexual and Gender Minority Caregivers of Persons Living with Alzheimer's Disease and Related Dementias	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
393	NV	University of Nevada, Las Vegas	R01AI109139	Using Bile Salt Metabolism to Modulate CDI Prophylaxis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
394	NV	University of Nevada, Reno	1t34gm145539-01MARC	Maximizing Access to Research Careers (MARC)	See FOR ALL GRANTS

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395	NY	HUNTER COLLEGE	42135-00 04, 5SC3GM136580-04	Trajectories of Adaptation to Traumatic Stress in a Vulnerable Population	See FOR ALL GRANTS
396	NY	COLUMBIA UNIVERSITY SUBAWARD TO CUNY SCHOOL OF PUBLIC HEALTH & HEALTH POLICY	7F515-00 04, GG01722	Center to Improve Chronic Disease Outcomes through Multi-level and Multigenerational Approaches Unifying Novel Interventions and Training for Health Equity (The COMMUNITY Center)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
397	NY	CUNY SCHOOL OF PUBLIC HEALTH & HEALTH POLICY	42189-00 01, 1RF1MH132360-01	Brief Digital Intervention to Increase COVID-19 Vaccination among Individuals with Anxiety or Depression	See FOR ALL GRANTS
398	NY	COLUMBIA UNIVERSITY SUBAWARD TO LEHMAN COLLEGE	7K001-00 01, 1R01MD017273-01A1	Mental Health of Latino Adolescent Who Migrate without a Parent: Understanding Risk and Identifying Resilience and Coping Strategies	See FOR ALL GRANTS
399	NY	HUNTER COLLEGE	42239-00 01, 1K23 MH137389-01	Allve: Development and Feasibility of a Psychosocial Intervention for Sexual and Gender Minority Autistic Adults	See FOR ALL GRANTS
400	NY	CUNY SCHOOL OF PUBLIC HEALTH & HEALTH POLICY	42246-00 01, 1R21 DA062591-01	Optimizing Long-Acting Injectable PrEP Strategies for Sexual Minority Men who Use Methamphetamine	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
401	NY	HUNTER COLLEGE	42218-00 02, 5R36DA058819-02	Identifying Transdiagnostic Intervention Targets for PTSD-SUD Comorbidity in a Vulnerable Population: A Mixed-Method Study	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
402	NY	BROOKLYN COLLEGE	42200-00 02, T34 GM149490-02	U-RISE at Brooklyn College	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
403	NY	QUEENS COLLEGE	42201-00 02, T34 GM149475-02	U-RISE at Queens College, CUNY	See FOR ALL GRANTS
404	NY	LEHMAN COLLEGE	42433-00 02	U-RISE at Lehman College	See FOR ALL GRANTS
405	NY	MEDGAR EVERS COLLEGE	42445-00 01, T34 GM153558-01	Medgar Evers College Undergraduate Research Training Initiative for Student Enhancement (U-RISE)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
406	NY	The CITY COLLEGE of NEW YORK	42435-00 02, T34 GM149459-02	U-Rise at City College of New York	See FOR ALL GRANTS
407	NY	ALBERT EINSTEIN COLLEGE OF MEDICINE SUBWARAD TO HOSTOS C. C.	71505-00 11	Bronx Einstein Training In Teaching and Research (BETTR), an IRACDA Program	See FOR ALL GRANTS
408	NY	HUNTER COLLEGE	42250-00 01, GM156689-01	IMSD at Hunter College, CUNY	See FOR ALL GRANTS
409	NY	LAGUARDIA C. C.	42133-00 05, GM137858	Bridges to the Baccalaureate Research Training Program at LaGuardia Community College	See FOR ALL GRANTS
410	NY	MEDGAR EVERS COLLEGE	41393-00 22, GM062003-22	Medgar Evers College - Kingsborough Community College Bridges to the Baccalaureate Program	See FOR ALL GRANTS
411	NY	ALBERT EINSTEIN COLLEGE OF MEDICINE SUBWARAD TO LEHMAN COLLEGE	71541-00 12	Bronx Einstein Training In Teaching and Research (BETTR), an IRACDA Program	See FOR ALL GRANTS

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412	NY	HUNTER COLLEGE	Award Account Not Established	MARC Program at Hunter College, CUNY	See FOR ALL GRANTS
413	NY	QUEENSBOROUGH C. C.	Award Account Not Established	Bridges to Baccalaureate Program at Queensborough Community College	See FOR ALL GRANTS
414	NY	The CITY COLLEGE of NEW YORK	Award Account Not Established	Bridges to the Baccalaureate Research Training Program (T34) for Racial/Ethnic Minorities at the Borough of Manhattan Community College (BMCC) and the City College of New York (CCNY)	See FOR ALL GRANTS
415	NY	SUNY BUFFALO	1P50MD019473-01	Igniting Hope in Buffalo New York Communities: traning the Next Generation of Health Equity Researchers	See FOR ALL GRANTS
416	NY	SUNY BUFFALO	5K01MH13027003	Intersectional minority stress, mental health, and HIV treatment and care among MSM living with HIV in Ghana	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
417	NY	SUNY UPSTATE	1F31GM151860-01A1	Investigating the mechanism of Ess1-mediated regulation of the CTD of RNAP II phase separation	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
418	NY	SUNY BUFFALO	1R01GM15410101	Characterizing the role of Elevated dNTP pools in sensitizing the replisome	See FOR ALL GRANTS
419	NY	SUNY BUFFALO	5T32GM14492003	Initiative for Maximizing Student Development at University at Buffalo	See FOR ALL GRANTS
420	NY	SUNY ALBANY	5T34GM14539102	MARC at UAlbany, YR 2	See FOR ALL GRANTS
421	NY	STONY BROOK	5R25GM05007022	BioPREP: Biology Partnership in Research and Education Program	See FOR ALL GRANTS
422	NY	STONY BROOK	5T32GM13574605	IMSD at Stony Brook University: Maximizing Excellence in Research for Graduate Education Year 5	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
423	NY	STONY BROOK	5K12GM10277813	IRACDA at Stony Brook University 24-25	See FOR ALL GRANTS
424	NY	SUNY BINGHAMTON	1F31GM148053	Mitigating ADA Through Site-specific Conjugation Technology	See FOR ALL GRANTS
425	NY	SUNY BINGHAMTON	1T34GM154616	Bridges to the Baccalaureate Research Training Program	See FOR ALL GRANTS
426	NY	SUNY BINGHAMTON	R25GM056637	SUNY UPSTATE BRIDGES TO THE BACCALAUREATE PROGRAM (SUBBP)	See FOR ALL GRANTS
427	NY	SUNY BUFFALO	GM144920-04	Initiative for Maximizing Student Development (IMSD)	See FOR ALL GRANTS
428	NY	SUNY BUFFALO	R01GM154101-02	Research With Activities Related to Diversity (ReWARD)	See FOR ALL GRANTS
429	NY	SUNY BUFFALO	1F31DE03362701	Fellowship for Dayron M. Leyva Rodriguez: Spirochete Neutrophil Interactions Initiate Vascular Inflammation Promoting Aortic Endothelial Dysfunction	See FOR ALL GRANTS
430	NY	SUNY BUFFALO	5R01AA02881004	Peer Victimization and Risky Alcohol Use among Sexual Minority Youth: Understanding Mechanisms and Contexts	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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431	NY	STONY BROOK	1F31DK13875101	NRSA for Nina Cintron Pregosin: Investigating podocyte-parietal epithelial cell communication through intercellular bridges in kidney disease	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
432	OR	University of Oregon	AG083239	The Role of Nuclear Factor Erythroid 2-related factor 2 in Sarcopenic Obesity [R00]	See FOR ALL GRANTS
433	OR	University of Oregon	5K08MD019314	Predicting acute and dynamic suicide risk in rural sexual minorities	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
434	OR	University of Oregon	R25 GM152322	Biomedical Research and Research Training	See FOR ALL GRANTS
435	OR	University of Oregon	F31GM151850	Fibroblast-lineage cell state transitions during zebrafish fin regeneration	See FOR ALL GRANTS
436	OR	Center for Innovative Public Health Research/University of Oregon	5R01NR020846	TranscendentHealth - Adapting an LGB+ inclusive teen pregnancy prevention program for transgender boys	See FOR ALL GRANTS
437	OR	University of Oregon	F31GM151758	The Development of Novel Anion Receptors for Reactive Sulfur, Oxygen, and Nitrogen Species	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
438	OR	University of Oregon	R01NS123115-02S1	Computational roles of Inhibition in human action control [Diversity Supplement for Hayami Nishio]	See FOR ALL GRANTS
439	OR	University of Oregon	3R01AR078375-04S1	Engineering the Immune and Fibrotic Response in Volumetric Muscle Loss [NIH Diversity Admin Supplement]	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
440	OR	Portland State University	5T34GM141989	U-RISE at Portland State University	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
441	OR	Portland State University	5T34GM147664	Bridges to Baccalaureate Training Program at Portland State University	See FOR ALL GRANTS
442	OR	Oregon Health & Science University (subgrantee Portland State University)	R25LM014207	Attracting Talented and Diverse Students to Biomedical Informatics and Data Science Careers Through Short-Term Study at OHSU	See FOR ALL GRANTS
443	OR	Florida State University (Oregon Health and Science University as sub-grantee)	1UM2HD111102-01	Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN) Scientific Leadership Center	See FOR ALL GRANTS
444	OR	University of California, San Francisco (Oregon Health and Science University as sub-grantee)	5U01MD019398-03	Increasing financial and health equity among low income black youth and young adults	See FOR ALL GRANTS
445	OR	Portland State University (Oregon Health and Science University as sub-grantee)	5T34GM141989-04	U-RISE at Portland State University	See FOR ALL GRANTS
446	OR	Oregon Health and Science University	1K12GM150451-01	IRACDA (Institutional Research and Academic Career Development Award) at OHSU	See FOR ALL GRANTS

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447	OR	Oregon Health and Science University	5R25GM134978-04	OHSU PREP - Guiding Promising Underrepresented Post-Baccalaureates to be Successful Biomedical Scholars	See FOR ALL GRANTS
448	OR	Oregon Health and Science University	3U01DA055363-04S1	12/24 Healthy Brain and Child Development National Consortium	See FOR ALL GRANTS
449	OR	Oregon Health and Science University	3R01CA247943-04S1	Mechanisms of differentiation blockade in CSF3R-mutant AML	See FOR ALL GRANTS
450	RI	University of Rhode Island	1R01 DA058994-01A1	Network-based study design, statistical, and modeling solutions for HIV among populations that use illicit substances: Informing interventions and policy in real-world settings using existing data	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
451	RI	University of Rhode Island	5R25EB034489-02	ESTEEMED Scholars Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
452	WA	University of Washington	5UG4LM013725-04	NNLM [Network of the National Library of Medicine] Region 5: Reaching More People in More Ways	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
453	WA	University of Washington	5R01MD017573-03	Sexual Assault Recovery Among Sexual Minority Women: A Longitudinal, Multi-Level Study	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
454	WA	University of Washington	1F31AI181431-01A1	Prevention of Chlamydia trachomatis infections: Evaluation of vaccination and post-exposure prophylactic antibiotic use as population-level strategies	See FOR ALL GRANTS
455	WA	University of Washington (also subaward to University of California, San Diego)	5R01LM013301-05	UnBIASED: Understanding Biased patient-provider Interaction And Supporting Enhanced Discourse	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
456	WA	University of Washington	1G13LM014426-01	Securing Health Equity: Philosophical Foundations for Equality and Social Justice in Public Health and Health Care	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
457	WA	University of Washington	1R01 TW012904-01	Kabawil: Adapting an Intervention to Reduce Intersectional Stigmas among Indigenous Sexual Minority Men and Traditional Healers in Mesoamerica	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
458	WA	University of Washington	K99GM141364-02	Investigating Novel Methods to Combat Urinary Tract Infections	See FOR ALL GRANTS
459	WA	University of Washington	K99AG086530	Alzheimer's Disease and Related Dementia Neuropathologies and Exposures to Traffic Pollution Mixtures	See FOR ALL GRANTS

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460	WA	Seattle Children's Hospital	3R01AR075813-04S1	Impact of Loss-of-function NADPH Oxidase Variants on B-Cell Activation in SLE	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
461	WA	University of Washington	F31GM155953-01	Developing a Chemically-Controlled RAS Toolset	See FOR ALL GRANTS
462	WA	University of Washington	1R01AI184122-01	Role of intestinal microfold (M) cells in creating a hotspot environment for HIV reservoir persistence and reactivation	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
463	WA	University of Washington	5R25GM086304-14	UW Post-Baccalaureate Research Education Program (PREP)	See FOR ALL GRANTS
464	WA	University of Washington	3R01AI148300-04S1	The olfactory basis of locating nectar sugar sources in <i>Aedes aegypti</i> mosquitoes	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
465	WA	University of Washington	3R01AR074417-04S2	Diversity Supplement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
466	WA	University of Washington	3R01CA259384-04S1	Understanding the role of TP53 mutation in genetic susceptibility to ovarian cancer	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
467	WA	University of Washington	3R01HD101578-04S1	Sleep, Brain Development, and Behavioral Correlates in a Longitudinal Cohort of Children at Risk for ASD	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
468	WA	University of Washington	5R01AI179838-02	WHO-recommended Periodic Presumptive Treatment versus Doxycycline Post-Exposure Prophylaxis for STI Control among Cisgender Men Who Have Sex with Men in Kenya	See FOR ALL GRANTS
469	WA	University of Washington	5U01MH125054-05	1/3 Genomics of Schizophrenia in the South African Xhosa	See FOR ALL GRANTS
470	WA	University of Washington	5P30DK017047-49	Diabetes Research Center	See FOR ALL GRANTS
471	WA	University of Washington	5R35GM151956-02	DEER spectroscopy tools for probing protein conformational dynamics	See FOR ALL GRANTS
472	WA	University of Washington	5P50MH129708-03	Suicide Care Research Center	See FOR ALL GRANTS
473	WA	University of Washington	5R01DA056232-04	Applying Critical Race Theory to investigate the impact of COVID-19-related policy changes on racial/ethnic disparities in medication treatment for opioid use disorder	See FOR ALL GRANTS
474	WA	University of Washington	5R01HG013021-03	Applying Population Management Best Practices to Preventive Genomic Medicine	See FOR ALL GRANTS

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475	WA	University of Washington	5R00AA030052-04	Machine learning methods for identifying person-level mechanisms of alcohol use among sexual and gender minority intersections	See FOR ALL GRANTS
476	WA	University of Washington	5R01CA272482-03	Targeting epigenetic abnormalities to inhibit cutaneous squamous cell carcinoma	See FOR ALL GRANTS
477	WA	University of Washington	5P30AI168034-04	Seattle Tuberculosis Research Advancement Center	See FOR ALL GRANTS
478	WA	University of Washington	5R01AI148300-05	The olfactory basis of locating nectar sugar sources in Aedes aegypti mosquitoes	See FOR ALL GRANTS
479	WA	University of Washington	5KL2TR002317-09	Institutional Career Development Core	See FOR ALL GRANTS
480	WA	University of Washington	5UL1TR002319-09	Institute of Translational Health Sciences	See FOR ALL GRANTS
481	WA	University of Washington	5R01NR021020-02	The impact of stress and caregiver sensitivity on infant cellular aging in a population of under-resourced families: A randomized controlled trial.	See FOR ALL GRANTS
482	WA	University of Washington	5R21HD114901-02	Evaluating the effects of an intervention against child marriage: Six year follow-up	See FOR ALL GRANTS
483	WA	University of Washington	5K08AA028546-06	Leveraging Social Networks to Promote Sexual Assault Recovery and Reduce Drinking to Cope through a Web-Based Intervention	See FOR ALL GRANTS
484	WA	University of Washington	5R01DK135716-03	Targeting Podocyte-Endothelial Cell Crosstalk as a FSGS Therapy	See FOR ALL GRANTS
485	WA	University of Washington	5U01NS131810-03	Integrative circuit dissection in the behaving nonhuman primate	See FOR ALL GRANTS
486	WA	University of Washington	5R01AA030541-03	Project THRIVE: Testing an app-based early intervention to reduce alcohol use and PTSD after sexual assault	See FOR ALL GRANTS
487	WA	University of Washington	5UH3NS121565-03	Motor Recovery through Plasticity-Inducing Cortical Stimulation	See FOR ALL GRANTS
488	WA	University of Washington	5R35GM145225-04	Conformational Energetics and Heterogeneity to Reveal Gating Mechanisms of TRPV and TRPM Ion Channels	See FOR ALL GRANTS
489	WA	University of Washington	5U01HG011697-05	Polygenic Risk Score Methods Development Consortium Coordinating Center	See FOR ALL GRANTS
490	WA	University of Washington	5U24HG011746-05	University of Washington (UW) Mendelian Genomics Data Coordinating Center	See FOR ALL GRANTS
491	WA	University of Washington	5R01HD101578-05	Sleep, Brain Development, and Behavioral Correlates in a Longitudinal Cohort of Children at Risk for ASD	See FOR ALL GRANTS
492	WA	University of Washington	5R33AI149665-05	NextGen Long-acting and targeted combination ART for Children with HIV	See FOR ALL GRANTS
493	WA	University of Washington	5P41EB023912-07	Center for Reproducible Systems for Biomedical Modeling	See FOR ALL GRANTS
494	WA	University of Washington	5R01HL128368-08	Engineered Stem Cells for Cardiac Repair	See FOR ALL GRANTS
495	WA	University of Washington	5R01AA026302-09	Molecular mechanisms of post-transplant recurrent alcoholic liver disease	See FOR ALL GRANTS
496	WA	University of Washington	5R21HG013504-02	High-throughput biochemistry with RNA-barcoded proteins	See FOR ALL GRANTS
497	WA	University of Washington	5R01DK138948-02	Computational 3D pathology for Barrett's esophagus risk stratification	See FOR ALL GRANTS

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498	WA	University of Washington	5R01AA030750-03	Targeting Drinking Identity as a Mechanism for Preventing and Reducing Hazardous Drinking During Adolescent and Young Adult Developmental Transitions	See FOR ALL GRANTS
499	WA	University of Washington	5R35GM149542-03	Structure and function of metabolic enzyme assemblies	See FOR ALL GRANTS
500	WA	University of Washington	5R01GM144446-04	Drug, Nucleotide, and Lipid Interactions with P-glycoprotein	See FOR ALL GRANTS
501	WA	University of Washington	5R01HL156808-04	Unplanned ICU Admissions: Understanding Mechanisms and Identifying Associations with Patient- and Family-Centered Outcomes	See FOR ALL GRANTS
502	WA	University of Washington	5R01HL158667-04	Mechanistic Relationships Between Fibrosis, Fibrillation, and Stroke: Multi-Scale, Multi-Physics Simulations	See FOR ALL GRANTS
503	WA	University of Washington	5R01HL153136-05	Does the provision of postnatal parenting support in primary care improve cardiometabolic health in early childhood among at-risk-families?	See FOR ALL GRANTS
504	WA	University of Washington	5R01DK123104-05	Home Blood Pressure in Hemodialysis (HOME-BP)	See FOR ALL GRANTS
505	WA	University of Washington	5R24GM141156-05	Seattle Quant: A Resource for the Skyline Software Ecosystem	See FOR ALL GRANTS
506	WA	University of Washington	5R01EY031312-05	Learning to see again: biological constraints on cortical plasticity and the implications for sight restoration technologies	See FOR ALL GRANTS
507	WA	University of Washington	5K01AG071798-05	Multimodal investigation of tau-related vasculopathy in prodromal Alzheimer's disease	See FOR ALL GRANTS
508	WA	University of Washington	5R01AI161019-05	Cumulative burden of Chlamydia trachomatis and Mycoplasma genitalium in the US: Implications for screening guidelines and antimicrobial resistance	See FOR ALL GRANTS
509	WA	University of Washington	5R01HL146500-06	Next generation functional genomics of hematology traits	See FOR ALL GRANTS
510	WA	University of Washington	5R01HG010632-06	Versatile, exponentially scalable methods for single cell molecular profiling	See FOR ALL GRANTS
511	WA	University of Washington	5R01AI145486-07	V-OLA point-of-care HIV viral load monitoring and drug resistance testing	See FOR ALL GRANTS
512	WA	University of Washington	5T32AG052354-09	Neurobehavior, Neuropathology, and Risk Factors in Alzheimer's Disease	See FOR ALL GRANTS
513	WA	University of Washington	5R01HL112808-13	Structural Basis for Antiarrhythmic Drug Action	See FOR ALL GRANTS
514	WA	University of Washington	5R01EY021482-15	Stimulation of Retinal Regeneration	See FOR ALL GRANTS
515	WA	University of Washington	5R25MH084565-14	The ITZA Program: Indigenous HIV/AIDS Research Training 3 (IHART3) Program	See FOR ALL GRANTS
516	WA	University of Washington	5R01EY018839-16	The role of area V4 in the perception and recognition of visual objects	See FOR ALL GRANTS
517	WA	University of Washington	5R01GM086858-17	New Molecular Probes For Protein Kinases	See FOR ALL GRANTS
518	WA	University of Washington	5P2CHD042828-24	Demography Center	See FOR ALL GRANTS
519	WA	University of Washington	5R01HG002385-24	Long-read sequence and assembly of segmental duplications	See FOR ALL GRANTS
520	WA	University of Washington	5P51OD010425-64	Washington National Primate Research Center	See FOR ALL GRANTS

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521	WI	UW-Madison	R01MD018571	A multidimensional investigation of social support for transgender and nonbinary people and its impacts on health and well-being: Measurement development using community engagement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
522	WI	UW-Madison	P01HD109850	A longitudinal study investigating TDM and adolescent health and development: Brain, Behavior and well-Being	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
523	WI	UW-Madison	R01AI158463	Coronavirus RNA synthesis by multicomponent protein machines	See FOR ALL GRANTS
524	WI	UW-Madison	P01AI165077	PanCorVac (Center for Pan-Coronavirus Vaccine Development)	See FOR ALL GRANTS
525	WI	UNC-Chapel Hill (Sub to UW-Madison)	1U19AI171292-01	Rapidly Emerging Antiviral Drug Development Initiative - AVIDD Center	See FOR ALL GRANTS
526	WI	UNC-Chapel Hill (Sub to UW-Madison)	1U19AI171292-01	Rapidly Emerging Antiviral Drug Development Initiative - AVIDD Center	See FOR ALL GRANTS
527	WI	UNC-Chapel Hill (Sub to UW-Madison)	1U19AI171292-01	Rapidly Emerging Antiviral Drug Development Initiative - AVIDD Center	See FOR ALL GRANTS
528	WI	UW-Madison	R01GM155840	The importance of failure in science education: Interventions to promote STEM motivation through failure	See FOR ALL GRANTS
529	WI	UW-Madison	R25GM144251	University of Wisconsin-Madison Postbaccalaureate Research Education Program (PREP) for Increasing diversity in STEM	See FOR ALL GRANTS
530	WI	UW-Madison	F31DK136335	Examining the role of defective oxidative phosphorylation in the normal and diseased prostate	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
531	WI	UW-Madison	F31DK138794	Linking GATA2 deficiency to innate immune signaling	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
532	WI	UW-Madison	R36MH136790	Characterization of Fragile X Syndrome 3D Cortical Organoids	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
533	WI	UW-Madison	R37AR061402	Hox-Regulated MSCs in Skeletal Development, Growth and Fracture Healing	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
534	WI	UW-Madison	R21DK135039	Developmental effects of intestinal microbes on metabolic and behavioral circadian rhythms	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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535	WI	UW-Madison	R01AR082816	Identifying the Structural Adaptations that Drive the Mechanically Induced Growth of Skeletal Muscle	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
536	WI	Subawardee UW-Eau Claire via Prime Awardee University of Central Florida	5R01MH134051-02	A Strengths-Based, Intersectional Approach to Suicide Prevention Among Black Sexual and Gender Minority Youth	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
537	WI	UW-Milwaukee	R01AA031213	The Impact of Minority Stress on Alcohol-Related Sexual Assault among Sexual Minority College Students: An Intersectional, Mixed-Methodological Study	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
538	WI	UW-Milwaukee	R01AA027248	Alcohol, minority stress, and intimate partner violence: Temporal and prospective associations in sexual minority young adults	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
539	WI	Subawardee UW-Milwaukee via Prime Awardee VA Polytechnic	R21AA031548	Daily Impact of Sexual Minority Stress on Alcohol-Related Intimate Partner Violence among Bisexual+ Young Adults: A Couples' Daily Diary Study	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
540	WI	UW-Milwaukee	R01MH135498	Using digital photovoice to explore the relationships between social media content and suicidality among transgender adolescents	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
541	WI	UW-Milwaukee	R25AG076406	UW-Milwaukee Promoting Equity, Diversity, and Academic Success Through Aging Research Program (UWM STAR)	See FOR ALL GRANTS
542	WI	UW-Milwaukee	R25GM142031	Learning and Discovery in Experimental Environmental Health Science: On the Path from Data to Knowledge	See FOR ALL GRANTS
543	GRANTS ADDED 6/13/25				
544	AZ	AZ Board of Regents on behalf of University of Arizona	3R01HD110860-02S1	Diversity Supplement: Gravida Traumatic Brain Injury (Tbi) Impacts Neurodevelopment of the Offspring	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
545	AZ	AZ Board of Regents on behalf of University of Arizona	3R01HD110860-02S2	Diversity Supplement: Gravida Traumatic Brain Injury (Tbi) Impacts Neurodevelopment of the Offspring	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
546	AZ	AZ Board of Regents on behalf of University of Arizona	R01AI165638	Diversity Supplement: Identifying HPV-host interactions using network-based analysis of preexisting transcriptomic data	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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547	AZ	AZ Board of Regents on behalf of University of Arizona	R25DC020920	Fostering Underrepresented Employees' Resilience and Zeal for Academic (FUERZA)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
548	AZ	AZ Board of Regents on behalf of University of Arizona	R25AG076387	ACOA MSTEM THRIVE Program for Undergraduates	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
549	AZ	AZ Board of Regents on behalf of University of Arizona	R25AG086126	Diversity in Research Education in Aging Medicine and Science	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
550	AZ	AZ Board of Regents on behalf of University of Arizona	R01ES036236	Disentangling the Role of Culture, Life Stage, and Information Design to Facilitate Equity in Data Report Back	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
551	AZ	AZ Board of Regents on behalf of Arizona State University	1R01DA061272-01	Leveraging Community-Engaged Research to Co-Create Youth Vaping Prevention with Urban Indigenous Communities of the Southwest	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
552	AZ/CA	University of Arizona, subaward to University of California, Irvine	R01DE030682-03	Multimodal Intraoral Imaging System for Oral Cancer Detection and Diagnosis in Low Resource Setting	See FOR ALL GRANTS
553	CA	San Diego State University, subaward to University of California, San Diego	5R34MH129279-03	eSTEP: An integrated mHealth intervention to engage high-risk individuals along the full PrEP care continuum	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
554	CA	Columbia University, subaward to University of California, San Diego	5R01HD105492-03	Trial of Human Milk Oligosaccharide-based synbiotics for HIV-exposed uninfected children	See FOR ALL GRANTS
555	CA	University of Miami, subaward to University of California, San Diego	5R01AI169643-03	Finishing HIV: An EHE model for Latinos Integrating One-Stop-Shop PrEP Services, a Social Network Support Program and a National Pharmacy Chain	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
556	CA	Johns Hopkins University, subaward to University of California, San Diego	1R01AI189309-01	Impact of Gender Affirming Hormone Therapy on HIV Viral Dynamics and Immune Responses in Transgender Women	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
557	CA	Johns Hopkins University, subaward to University of California, San Diego	5R01MD019178-02	A Multi-Level Trauma-Informed Approach to Increase HIV Pre-exposure Prophylaxis Initiation among Black Women	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .

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558	CA	UNC Chapel Hill, subaward to University of California, San Diego	1R25HD116367-01	Restoring Equity to Measurement & Action for Perinatal Intimate Partner Violence (Remap-IPV)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
559	CA	Johns Hopkins University, subaward to University of California, San Diego	U01AI138897	COVID Protection After Transplant (CPAT) Multicenter Adaptive Trial	See FOR ALL GRANTS
560	CA	University of California, San Diego	4R00GM147841	Multiplex imaging in therapy refractory tumors: understanding the spatiotemporal facets of an immunosuppressive environment	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
561	CA	Hackensack University Medical Center, subaward to University of California, San Diego	U19AI171401	Metropolitan AntiViral Drug Accelerator	See FOR ALL GRANTS
562	CA	University of California, San Diego	5K00DA057923	Investigation of how sex steroids and nicotinic acetylcholine receptors promote cocaine self-administration	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
563	CA	UT Southwestern Medical Center, subaward University of California, San Diego	1R01HD112418-01A1	Long-Term Trajectories Of Psychosocial Functioning Among Transgender Youth And Their Parents	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
564	CA	University of California, San Diego	3R01DC021075	Investigating the mechanisms of stereocilia length regulation and innovative strategies for restoring hearing	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
565	CA	University of California, San Diego	5R00MH126430	mRNA Alternative Splicing Regulatory Networks in the Specification of Cortical Interneuron Subtypes	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
566	CA	University of California, San Diego	1R36MH134774	The Effects of Structural Inequities and Syndemics on Willingness to Participate in HIV Research among Black Women	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
567	CA	University of California, San Diego	5K00MH132569	Developing Multimodal Biomarkers of Cognitive Ability in a Genetic Model of Neurodevelopment	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
568	CA	University of California, San Diego	5F32AG082458-02	Comparison of direct and indirect magnetic resonance imaging of myelin in Alzheimer's disease	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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569	CA	University of California, Los Angeles two subawards to University of California, San Diego	UM1AI106716	International Maternal Pediatric Adolescent AIDS Clinical Trials (IMPAACT) Laboratory Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
570	CA	University of California, Los Angeles, subaward to University of California, San Diego	UM1AI106701	AIDS Clinical Trial Group Laboratory Center (ACTG LC)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
571	CA	University of California, Los Angeles, subaward to University of California, San Diego	UM1AI068636	AIDS Clinical Trial Group Leadership and Operations Center (ACTG LOC)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
572	CA	American Federation For Aging Research, subaward to University of California, San Diego	U24AG065204	Clin-STAR Coordinating Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
573	CA	The Scripps Research Institute, subaward to University of California, San Diego	1U19AI171443	Center for Antiviral Medicines & Pandemic Preparedness (CAMPP)	See FOR ALL GRANTS
574	CA	Yale University, subaward to University of California, San Diego	3U24LM013755-03S2	RADx-Rad Discoveries & Data: Consortium Coordination Center Program Organization	See FOR ALL GRANTS
575	CA	Yale University, two subawards to University of California, San Diego	7U24LM013755-04	RADx-Rad Discoveries & Data: Consortium Coordination Center Program Organization -	See FOR ALL GRANTS
576	CA	University of California, San Diego	1F31GM156042	Identifying the Drivers and Consequences of Host-Microbiome Composition and Function	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
577	CA	University of California, San Diego	1F31AI186410-01	Metatranslatomics enables functional profiling of microbial competition in the Salmonella-perturbed gut	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
578	CA	University of California, San Diego	1R01MH128746-01A1	Cortical plasticity during reinforcement learning	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
579	CA	University of California, San Diego	U54HD110347	Pregnant Female Reproductive Tissue Mapping Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
580	CA	University of California, San Diego	1R01AG077579-01A1	Understanding Biological and Lifestyle Contributions to Alzheimer's Disease Pathology and Clinical Profiles in Black Women: Defining Prevention Targets in High Risk Groups	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .

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581	CA	University of California, San Diego	3R01CA174869-08S1	Regulation of Tumor Invasion and Metastasis by Matrix Stiffness	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
582	CA	University of California, San Diego	1R03 EB035177-01	Magnetic resonance imaging methods to track Treg distribution and homing for clinical applications	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
583	CA	University of California, San Diego	3R01AI176390-02S1	Harnessing iron acquisition to hinder enterobacterial pathogenesis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
584	CA	University of California, San Diego	5R01DA056602-04	Multimic profiling of cell types mediating opioid use disorder in rats	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
585	CA	University of California, San Diego	5U01DA041089-11	5/21 ABCD-USA Consortium: Research Project Site at UC San Diego	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
586	CA	University of California, San Diego	2U01DA043799-07	Identification of Genetic Variants that Contribute to Compulsive Cocaine Intake in Rats	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
587	CA	University of California, San Diego	5R01DA055673-04	Evaluating naloxone-on-release from incarceration as community overdose prevention	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
588	CA	University of California, San Diego	5U01DA055369-04	14/24 The Healthy Brain & Child Development National Consortium	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
589	CA	University of California, San Diego	5U01DA051234-05	Characterization of Tandem Repeat and Structural Variants Contributing to Addictive Behaviors in Mice and Rats	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
590	CA	University Of California Berkeley	1F31AG087648-01	Network drivers of regional vulnerability to early Alzheimer's disease pathology	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .

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591	CA	University Of California Berkeley	1K99AG088361-01	Patterns and Mechanisms Underlying Somatic Mutations Across Long-Lived Bats	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
592	CA	University Of California Berkeley	3R01AI155739-04S1	Soil epidemiology: a new tool for environmental surveillance of soil-transmitted helminth infections in endemic settings	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
593	CA	University Of California Berkeley	3R01EB024989-06S1	Detection of Emergent Mechanical Properties of Biologically Complex Cellular States	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
594	CA	University Of California Berkeley	1R01HD115985-01	The California Abundant Birth Project Evaluation: Advancing Birth Equity through Guaranteed Income for Pregnant People	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
595	CA	University Of California Berkeley	1F31DK137538-01A1	Evaluating the Role of Human Obesity Genes in Specific Neuronal Populations in vivo by CRISPRi	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
596	CA	University Of California Berkeley	1F31GM157804-01	Uncovering the Function and Protein Subcellular Localization of Bicistronic Loci in <i>Auxenochlorella protothecoides</i>	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
597	CA	University Of California Berkeley	5R25GM140276-03	PREP @ UC Berkeley	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
598	CA	University Of California Berkeley	1F31GM154485-01	Photomediated ring contractions of N-Aryl Azacycles: Mechanistic insights and characterization of wavelength dependent reactivity	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
599	CA	University Of California Berkeley	1F31MD020261-01	Understanding the Macrosocial Drivers of Cardiovascular Health in the Rural South	See FOR ALL GRANTS
600	CA	University Of California Berkeley	1F31MD019996-01	Advancing Perinatal Health Equity through a Community-engaged Model of Healthcare Services	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
601	CA	University Of California Berkeley	5K99MD018629-02	Racism-related stress and birth outcomes among Latinas: New tools for maximizing conceptual and methodological validity	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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602	CA	University Of California Berkeley	1R36MH135619-01	Transcriptomic contributions to the development and evolution of the human cerebral cortex	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
603	CA	University Of California Berkeley	5U01AI151788-05	American and Asian Centers for Arboviral Research and Enhanced Surveillance (A2CARES)	See FOR ALL GRANTS; The research supported by the CREID Network has been deemed unsafe for Americans and not a good use of taxpayer funding. Current agency priorities do not support this work.
604	CA	University Of California Berkeley	5F32GM150233-02	Developing Methanosarcina spp. as a model system to study cytochromes c and their role in archaeal methane metabolism	See FOR ALL GRANTS;
605	CA	University Of California Berkeley	5F31GM149158-02	Artificial Metalloenzymes Containing Uranyl Cofactors for Photocatalytic C-H Bond Functionalization	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
606	CA	University Of California Berkeley	5T34GM145535-03	The UC Berkeley MARC: Shaping the Next Generation of Scientific Leaders	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
607	CA	Drexel University, subaward to University of California, Berkeley	5P20MD019221-02	Drexel Climate Change and Urban Health Research Center (Drexel CCUH)	See FOR ALL GRANTS
608	CA	University Of California Berkeley	5R01EY034436-04 (MPI)	Hierarchies of spatiotemporal anticipation in the human brain	See FOR ALL GRANTS
609	CA	University Of California Berkeley	5R01AI168003-04	Host factors and viral determinants mediating flavivirus NS1 tissue-specific endothelial dysfunction and vascular leak	See FOR ALL GRANTS
610	CA	University Of California Berkeley	5R00NS124748-04	Neural dynamics of somatosensory guidance of dexterous movement in intact and stroke-injured networks	See FOR ALL GRANTS
611	CA	University Of California Berkeley	5R01AA029137-06	Regulation of Craving: Clinical Trial and Neural Mechanisms	See FOR ALL GRANTS
612	CA	University Of California Berkeley	5U24AT011970-04 (MPI)	NeuronS_MATTR Network: Neuronal & Systems Mechanisms of Affective Touch & Therapeutic Tissue Manipulation Research Network	See FOR ALL GRANTS
613	CA	University Of California Berkeley	5R01AG082797-03	Extracellular Matrix Control of Mitochondrial Homeostasis and Longevity	See FOR ALL GRANTS
614	CA	University Of California Berkeley	5U19NS132303-03	Correction of Neurological Disease via Allele Specific Excision of Pathogenic Repeats	See FOR ALL GRANTS
615	CA	University Of California Berkeley	5U01AI153416-05	Living in the post-Zika world: Impact of interactions between dengue and Zika viruses on diagnostics, antibody dynamics, and correlates of disease risk	See FOR ALL GRANTS
616	CA	University Of California Berkeley	5R35NS116883-06	Human Cerebellar Function in Multiple Task Domains	See FOR ALL GRANTS
617	CA	University Of California Berkeley	5U24AG067418-05 (MPI)	SCAN: Standardized Centralized Alzheimer's and Related Dementias Neuroimaging	See FOR ALL GRANTS

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618	CA	University Of California Berkeley	5K01MD016169-05	Developing a Primary Care Intervention to Support Reproductive Decision-Making among Black and Latina Women of Reproductive Age with Type 2 Diabetes	See FOR ALL GRANTS
619	CA	University Of California Berkeley	5R25AG078146-04	Research Transparency and Reproducibility Training (RT2)	See FOR ALL GRANTS
620	CA	University Of California Berkeley	5R01HG012383-04	Methods for Mapping Genetic Regulatory Elements in Single Cells and Single Molecules	See FOR ALL GRANTS
621	CA	University Of California Berkeley	5T35EY007139-32 (MPI)	Short-Term Research Training for Optometry Students	See FOR ALL GRANTS
622	CA	University Of California Berkeley	5R01AG071869-05 (MPI)	Defining the programmed proteome rejuvenation underlying gametogenesis	See FOR ALL GRANTS
623	CA	University Of California Berkeley	5R35GM154623-02	Understanding the role of the nuclear pore complex in undifferentiated cell proliferation and gene gating	See FOR ALL GRANTS
624	CA	University Of California Berkeley	5U24HG007346-08 (MPI)	Center for Critical Assessment of Genome Interpretation	See FOR ALL GRANTS
625	CA	University Of California Berkeley	5R01AI186111-02 (MPI)	Iterative Microbial Production and Systems Immunology to Design QS-21 Adjuvants	See FOR ALL GRANTS
626	CA	University Of California Berkeley	5T32AA007240-46	Graduate Research Training in Alcohol Problems: Alcohol-Related Disparities	See FOR ALL GRANTS
627	CA	University Of California Berkeley	5R35GM149319-03	Sequence and Environmental Determinants of the Protein Energy Landscape	See FOR ALL GRANTS
628	CA	University Of California Berkeley	5R01DE027052-08	Discovery and functional analysis of novel candidate genes and variants underlying craniofacial diversification in Cyprinodon pupfishes	See FOR ALL GRANTS
629	CA	University Of California Berkeley	5R01AI184756-02 (MPI)	Multi-component chlorination intervention to reduce neonatal infections in rural health facilities	See FOR ALL GRANTS
630	CA	University Of California Berkeley	5R01GM151335-03	Function and regulation of the reductive stress response	See FOR ALL GRANTS
631	CA	University Of California Berkeley	5R35GM118121-10	DNA transposons and alternative pre-mRNA splicing.	See FOR ALL GRANTS
632	CA	University Of California Berkeley	5F32EY035926-02	Contributions of cortical feedback to orientation-dependent surround suppression	See FOR ALL GRANTS
633	CA	University Of California Berkeley	5R01MH133807-03	Closing Racial Disparities Through the Affordable Care Act: Medicaid Expansion, Marketplaces, Federally Qualified Community Health Centers	See FOR ALL GRANTS
634	CA	University Of California Berkeley	5R35GM118190-10	Methods for Selective Organic Synthesis based on Ionic Catalysts	See FOR ALL GRANTS
635	CA	University Of California, San Francisco	1F31AG086042	The Role of Peripheral Aged CD8+ T Cells in Hippocampal-Dependent Cognitive Decline	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
636	CA	University Of California, San Francisco	K01CA279498	A systems biology approach to elucidate the biology of immune-associated outcomes in breast cancer	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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637	CA	University Of California, San Francisco	R01EY025350	Forecasting Trachoma Control	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
638	CA	University Of California, San Francisco	R01EY035028	Retinal mechanisms underlying the optokinetic reflex	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
639	CA	University Of California, San Francisco	R01HD108236	Effectiveness and acceptability of two insertable device models for non-surgical management of obstetric fistula in Ghana: a randomized crossover trial	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
640	CA	University Of California, San Francisco	R01HD113778	Characterizing the natural history of sphingosine phosphate lyase insufficiency syndrome (SPLIS): a fundamental step in the development of a targeted cure for this novel atypical sphingolipidosis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
641	CA	University Of California, San Francisco	R01HL161049	Rehabilitation in Safety-Net Environments (RISE) for COPD	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
642	CA	University Of California, San Francisco	R01MD019042	ACCTIVATE: Achieving Chronic Care equity by leVeraging the Telehealth Ecosystem	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
643	CA	University Of California, San Francisco	R35GM118167	Cellular Decision Making	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
644	CA	University Of California, San Francisco	U01HL163242	The impact of body composition on peri-operative and patient-centered outcomes in lung transplantation.	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
645	CA	University Of California, San Francisco	U01NR021576	Meet Me on the Pitch: Developing and testing a community-based sports and behavioral health intervention for newcomer youth	See FOR ALL GRANTS;
646	CA	University Of California, San Francisco	U19AI171110	QCRG Pandemic Response Program	See FOR ALL GRANTS;
647	CA	University of California, Irvine subaward to University of California, Los Angeles	1R01MD019765-01	Influence of Social Media, Social Networks, and Misinformation on Vaccine Acceptance Among Black and Latinx Individuals	See FOR ALL GRANTS
648	CA	Columbia University Health Sciences, subaward to Johns Hopkins University, subaward to University of California, Los Angeles	5R01HG012841-02	Just Inclusion and Equity: Negotiating Community-Research Partnerships in Genomics Research (JUSTICE)	See FOR ALL GRANTS

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649	CA	University of California, San Francisco, subaward to University of California, Los Angeles	R56AG079510-01	Asian Americans & Racism: Individual and Structural Experiences (ARISE)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
650	CA	Housing Authority of the City of Los Angeles, subaward to University of California, Los Angeles	1OT2OD035940-01	Watts Rising: A Vision for a Healthier Watts	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
651	CA	Florida State University, two subawards to University of California, Los Angeles	5UM2HD111102-03	Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN) Scientific Leadership Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
652	CA	Weill Medical College of Cornell University, subaward to University of California, Los Angeles	5K12HD000850-40	Pediatric Scientist Development Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
653	CA	Columbia Health Sciences University, subaward to George Washington University, subaward to University of California, Los Angeles	5U19AG078558-03	Alzheimer's Disease and Alzheimer's Disease Related Dementias in Prediabetes and Type 2 Diabetes: The Diabetes Prevention Program Outcomes Study AD/ADRD Project	See FOR ALL GRANTS
654	CA	University of San Francisco, subaward to University of California, Los Angeles	R01AI169239-03	Uptake, Safety and Effectiveness of COVID19 Vaccines during Pregnancy	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
655	CA	Columbia University Health Sciences, subaward to University of California, Los Angeles	5R01HD105492-04	Trial of Human Milk Oligosaccharide-Based Synbiotics for HIV-Exposed Uninfected Children	See FOR ALL GRANTS
656	CA	University of California, Los Angeles	5P50MD017366-04	UCLA-UCI Center for Eliminating Cardio-Metabolic Disparities in Multi-Ethnic Populations (UC END-DISPARITIES)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
657	CA	University of California, Los Angeles	3R01MH128729-03S1	Project STRIVE (STudents Rising above) - Offsetting the Health and Mental Health Costs of Resilience	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
658	CA	University of California, Los Angeles	3R01MH128729-03S2	Project STRIVE (STudents Rising above) - Offsetting the Health and Mental Health Costs of Resilience	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
659	CA	University of California, Los Angeles	3R01MD015904-04S1	Social Isolation and Discrimination as Stressors Influencing Brain-Gut Microbiome Alterations Among Filipino and Mexican American	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .

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660	CA	Friends Research Institute, Inc. subaward to University of California, Los Angeles	5R01DA056287-02	Comparative- and Cost-Effectiveness Research Determining the Optimal Intervention for Advancing Transgender Women Living with HIV to Full Viral Suppression	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284 (b)(2)(A).</u>
661	CA	Friends Research Institute, Inc. subaward to University of California, Los Angeles	5R01DA056888-03	Optimizing PrEP Implementation and Cost- Effectiveness Among Sexual and Gender Minority Individuals with a Substance Use Disorder	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284 (b)(2)(A).</u>
662	CA	Brown University, subaward to University of California, Los Angeles	5R34MH126894-03	Making Universal, Free-of-Charge Antiretroviral Therapy Work for Sexual and Gender Minority Youth in Brazil	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
663	CA	University of California, Los Angeles	3R01AI174519-02S1	Sex Differences in NK Cells Mediated by X- linked UTX	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
664	CA	University of Michigan, subaward to University of California, Los Angeles	1R01AG087121-01A1	ADRD risk and resilience among Black Americans: A 20-year longitudinal study	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
665	CA	University of California, Los Angeles	1F31DA060046-01	Dopamine Projections to the Amygdala in Goal-Directed and Habit Learning	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
666	CA	University of California, Los Angeles	5F31DA060068-02	The Role of Prenatal Cannabis Exposure in Reward-Related Neural Circuitry and Psychotic-Like Experiences In Youth	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
667	CA	University of California, Los Angeles	3R01AG075526-03S1	Women's Social Ties and Psychosocial Well-Being in a Resource-Limited Patriarchal Setting: A Longitudinal Perspective	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
668	CA	University of California, Los Angeles	5F31MH134495-02	Shared Neural Circuits of Prosocial and Parenting Behaviors in the Hypothalamus	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
669	CA	University of California, Los Angeles	1R36AG087312-01	An Analysis Of The Multi-Level Factors That Impact Provision Of Emergency Medical Services To Hispanic Older Adults	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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670	CA	University of California, Los Angeles	5K99EY035758-02	Understanding How Mitochondrial Interaction With Other Organelles in the Retinal Pigment Epithelium (RPE) Affect Its Function in the Outer Retina	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
671	CA	University of California, Los Angeles	3UL1TR001881-08S1	UCLA Clinical Translational Science Institute	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
672	CA	University of California, Los Angeles	3R01HD106862-04S1	Stepped Care to Optimize PrEP Effectiveness in Pregnant and Postpartum Women (SCOPE-PP) in South Africa	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
673	CA	University of California, Los Angeles	3R01AG075909-03S1	Microglial Lysosomes and Selective Neuronal Vulnerability	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
674	CA	University of California, Los Angeles	5F31GM149161-02	Enantioselective Reactions with Amide Electrophiles Utilizing Transition-Metal Catalysis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
675	CA	University of California, Los Angeles	3R01HL162717-03S1	Satellite Glial Cell Activation and Sympathetic Imbalance In Cardiomyopathy and Arrhythmias	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
676	CA	University of California, Los Angeles	3R01HL170600-02S1	Evaluation of Novel Clonal Hematopoiesis Of InDEterminate Potential, Mosaic Chromosomal Alterations and CardioVascular Disease in HIV Infection (ENCODE CVD in HIV)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
677	CA	University of California, Los Angeles	3R01HL174008-01S1	Post-Transcriptional Regulation of LDLR	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
678	CA	Public Health Foundation Enterprises, subaward to University of California, Irvine University of California, Irvine	R25MH119858-05	SHINE Strong - Building the pipeline of HIV behavioral scientists with expertise in trans population health	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
679	CA		DP2AI154420-04S1	Connecting the Spatiotemporal Organization of Gut Bacterial Communities to the Emergence and Spread of Antibiotic Resistance	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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680	CA	University of California, Irvine	R01AG072587-02S1	Structural and Biological Characterization of Diverse Oligomers Derived from Abeta	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
681	CA	University of California, Irvine	R01AI170840-03S1	mRNA alternative polyadenylation in B cell development	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
682	CA	University of California, Irvine	R01AI163196-03S1	Synergistic killing of bacterial pathogens by histones	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
683	CA	University of California, Irvine	R00MH122663-04S1	The role of context in sleep-related memory reactivation in humans	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
684	CA	University of California, Irvine	R01MH128306-03S1	Testing a Memory-Based Hypothesis for Anhedonia	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
685	CA	University of California, Irvine	R01HD101642-04S1	Postnatal Oxytocin Treatment and Cognitive Function in Fragile X	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
686	CA	University of California, Irvine	R37CA271172-03S1	Effect of inflammation on JAK2 mutant evolution in the hematopoietic system: mathematical models and experiments	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
687	CA	University of California, Irvine	DP1DK130640-04S1	Integrative approaches to dissection of endocrine communication	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
688	CA	University of California, Irvine	R01NS116273-04S1	Seizure localization for epilepsy surgery using high frequency electrophysiological markers	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
689	CA	University of California, Irvine	R01HL070562-15S1	Actions of Estrogen on Uterine Artery Endothelium	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .

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690	CA	University of California, Irvine	R01HL164348-02S1	Optically Promoting Cardiac Maturation Using Engineered Peptides	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
691	CA	University of California, Irvine	R01CA252081-04S1	Molecular Mechanisms of APOBEC-Induced Mutagenesis in Cancer	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
692	CA	University of California, Irvine	F31DK134173-02	Elucidating the role of nonessential amino acid metabolism in diabetic skin wounds	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
693	CA	University of California, Irvine	F31DA059982-01	Epigenetic Mechanisms Underlying Drug-seeking Behavior: Role of HDAC3 in Regulating Gene Expression within the MHB Cholinergic Population for Cocaine-induced Relapse-like Behavior	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
694	CA	University of California, Irvine	F31AG082485-02	Neuropathological and spatial transcriptome brain maps in Octodon degus, a natural Alzheimer's disease rodent model	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
695	CA	University of California, Irvine	F31AR085993-01	Initiation of Vesicant Skin Injury	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
696	CA	University Of California, Irvine	P30AG066519	The Alzheimer's Disease Research Center at the University of California, Irvine	See FOR ALL GRANTS
697	CA	University of California, Merced	5T34GM145511	U-RISE at UC Merced	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
698	CA	University of California, Merced	5T32GM141862	G-RISE at UC Merced	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
699	CA	University of California, Riverside	7U01MH131827-03	By Youth, For Youth: Digital Supported Peer Navigation for Addressing Child Mental Health Inequities.	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
700	CA	University of California, Los Angeles, subaward to University of California, Riverside	5R01MD018459-03	Elucidating the High and Heterogeneous Risk of Gestational Diabetes Among Asian Americans: An Integrative Approach of Metabolomics, Lifestyles, and Social Determinants	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .

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701	CA	University of California, Riverside	T34GM146637	<i>Bridges to the Baccalaureate Research Training Program</i> at University of California, Riverside	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
702	CA	University of California, Riverside	T34GM149470	MARC at University of California Riverside	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
703	CA	California State Polytechnic University, Pomona subaward to University of California, Riverside	T32GM137812	<i>Integration of Research, Mentoring and Professional Skill Building</i> for Master's Students to Bridge to a PhD Program in Biomedical Science	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
704	CA	University of California, Riverside	3R35GM119721-09S1	Diversity Supplement: Mechanistic Insights into Mammalian DNA Methylation	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
705	CA	Keck Graduate Institute of Applied Life Sciences, subaward to University of California, Riverside	R01AI169543	Rapid response for pandemics: single cell sequencing and deep learning to predict antibody sequences against an emerging antigen	See FOR ALL GRANTS
706	CA	University Of California Santa Barbara	R35GM142975-04S1	Defining DNA resection and protein localization changes that occur during DSB repair	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
707	CA	University Of California Santa Barbara	T34GM136466-05	MARC at the University of California Santa Barbara	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
708	CA	University Of California, San Francisco, subaward to City & County of San Francisco	R25MH129290-03	Short Trainings on Methods for Recruiting, Sampling, and Counting Hard-to-Reach Populations: The H2R Training Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
709	CA	Public Health Foundation Enterprises, subaward to City & County of San Francisco	5R25MH119858-05	SHINE Strong: Building the pipeline of HIV behavioral scientists with expertise in trans population health	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
710	CA	University Of California Santa Cruz	5T34GM140956-04	The MARC Program at UCSC	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .

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711	CA	University Of California Santa Cruz	5R25HG006836-12	UCSC Research Mentoring Internship Program: An Initiative to Increase Diversity and Inclusion in Genomics Research	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
712	CA	University Of California Santa Cruz	3R35GM141849-04S1	Structures and mechanisms of circadian rhythms from cyanobacteria to humans	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
713	CA	University of California Davis	3R01EB035416-02S1	Two-way Magnetic Resonance Tuning Nanoprobe Enhanced Subtraction Imaging for Precision Diagnosis of Brain Metastasis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
714	CA	University of California Davis	5R25GM116690-08	Postbaccalaureate Research Education Program at UC Davis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
715	CA	Florida State University, subaward to City & County of San Francisco	5UM2HD111102-03	Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN) Scientific Leadership Center	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
716	CA	Westat Inc., subaward to City & County of San Francisco	5UM2HD111076-03	Adolescent Medicine Trials Network for HIV/AIDS Interventions (ATN) Operations and Collaborations Center (UM2 Clinical Trial Optional)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
717	CA	Public Health Foundation Enterprises, subaward to City & County of San Francisco	1R34MH132405-01	MyPrEP Plus: Development and Pilot Testing of Novel Pre-Exposure Prophylaxis Support Tools for Transgender Women	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
718	CA	Public Health Foundation Enterprises, subaward to City & County of San Francisco	R01MH132488	The Bridge Clinic: Optimizing Injectable PrEP Delivery for Transgender and Non-Binary People	See FOR ALL GRANTS
719	CA	Public Health Foundation Enterprises, subaward to City & County of San Francisco	5R01MH119956-05	PrEP-3D: An Integrated Pharmacy Digital Diary and Delivery Strategy to Increase PrEP Use Among MSM	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
720	CA	Public Health Foundation Enterprises, subaward to City & County of San Francisco	R01MH128049	Tcher, Take Charge: Increasing PrEP Awareness, Uptake, and Adherence Through Health Care Empowerment and Addressing Social Determinants of Health Among Racially Diverse Trans Women in the Deep South	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
721	CA	Public Health Foundation Enterprises, subaward to City & County of San Francisco	5R25DA043441-07	The Summer HIV/AIDS Research Program (SHARP)	See FOR ALL GRANTS

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722	CA	University Of California, San Francisco, subaward to City & County of San Francisco	R01AI181732-01	The Doxy-PEP Impact Study: a multi-city US longitudinal cohort to evaluate doxy-PEP field effectiveness, investigate associated antimicrobial resistance, and establish doxy-PEP to need ratios	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
723	CA	California State University San Marcos	1R25DA061948-01	Utilizing Community Partnerships to enhance Indigenous STEM Education for American Indian Youth	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
724	CA	California State University Northridge	5U01MD017434-02	COVID-19 and Southeast Asian Americans	See FOR ALL GRANTS
725	CA	San Diego State University	5R21DK134931-03	Integrating Computational and Experimental Models to Predict Toxicity of the Pancreas	See FOR ALL GRANTS
726	CA	San Diego State University	5R25AG043364-12	SDSU ADAR Program	See FOR ALL GRANTS
727	CA	Harvard Pilgrim Health Care, Inc., subaward to City & County of San Francisco	7R21DA058575-02	Tailoring Delivery of LongActing PrEP for Cisgender (MSM) who Use Methamphetamine	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
728	CA	University of California, Irvine, subaward to City & County of San Francisco	DP2AI164315-04	One Ballroom: Understanding Intersectional Stigma to Optimize the HIV Prevention Continuum among Vulnerable Populations in the United States	See FOR ALL GRANTS; the Challenged Directives and their implementation as to gender identity, including through the termination of this grant, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
729	CA	University Of California Davis, subaward to University Of California, San Diego	U19NS120384-04	The Clinical Significance of Incidental White Matter Lesions on MRI Amongst a Diverse Population with Cognitive Complaints (INDEED)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
730	CA	University of California Los Angeles, subaward to University of California, San Diego	5R25DK113659-08	UCLA Short-Term Research Experience to Unlock Potential (UCLA STEP-UP)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
731	CA	University of California, San Francisco	3P01NS083513-10S1	Regulation of cellular pathways in human brain development	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
732	CO	University of Colorado	5F31GM151819-02	High-throughput dissection of RNA localization regulatory elements.	See FOR ALL GRANTS
733	CO	University of Colorado	5U01DK137272-02	NAVIGATE KIDNEY: A Multi-Level Intervention to Reduce Kidney Health Disparities	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
734	CO	University of Colorado	3R01ES031585-04S1	Particulate exposure and kidney health	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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735	CO	University of Colorado	3R01AI186275-01S1	PD-L1 reverse signaling in liver homeostasis and disease.	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
736	CO	University of Colorado	1R25DA061492-01	Prepaing Indigenous Scientists to Lead Innovative Substance Use Research: The Native Children's Research Exchange Scholars Program.	See FOR ALL GRANTS
737	CO	University of Colorado	3R01AR078414-04S1	Studies on gut microbiome-joint connectings in arthritis	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
738	CO	University of Colorado	3R01AG079217-03S2	Targeting Microglial Lipoprotein Lipase in Alzheimer's Disease	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
739	CO	University of Colorado	5R01MH129495-03	Extracellular vesicles as biomarkers of trauma and PTSD risk.	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
740	CO	University of Colorado	3DP2AI177927-02S1	Dissecting the impact of immune environment on Candida albicans pathogenic potential in the gut	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
741	CO	University of Colorado (Sponsor: Southcentral Foundation)	1R01AI170946	Alaska Native Communities Advancing Vaccine Uptake	See FOR ALL GRANTS
742	CO	University of Colorado	1R01AI182423-01	CD79A as a molecular switch regulating B Cell activation	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
743	CO	University of Colorado	5R01AI178925-02	Dendritic cell targeting by bacterial LysM proteins to suppress inflammation	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
744	CO	University of Colorado	1R25DC020697-01A1	Development of a diverse workforce through mentoring networks among otitis media scientists.	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
745	CO	University of Colorado	5R25EB031572-02	ESTEEMED Scholars Program in Bioengineering at the University of Colorado Denver	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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746	CO	University of Colorado (Sponsor: Harvard University)	1R01HD101351-01	Health Outcomes around Pregnancy and Exposure to HIV/ARV (HOPE): Extending the Reach of PHACS to Examine Women's Health	See FOR ALL GRANTS
747	CO	University of Colorado	1F31GM155957-01	High-throughput experimental and computational identification of RNA elements that regulate trafficking to midbodies.	See FOR ALL GRANTS
748	CO	University of Colorado	5K01MD015768-04	Mental health phenotypes shaped by trauma exposure, symptom severity, and individual characteristics among recent Latinx immigrant adults.	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
749	CO	University of Colorado	7K00MH134674-05	The role of dynamic excitability in controlling GABAergic synapse maturation	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
750	CO	University of Colorado	5K00AG080847-05	Understanding the role of genetic admixture on Alzheimer's Disease risk in Latino Populations	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
751	HI/CA	University of Hawaii, subaward to University of California, Merced	3R01MD016426-03S1	Provider Experiences with Puerto Rico Medicaid Following Multiple Disasters	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
752	HI/CA	University of Hawaii, subaward to University of California, Merced	5R01MD018727	Understanding Mis- and Disinformation About Health Care Access and Their Impacts on Decision-Making Among Latino Immigrants	See FOR ALL GRANTS
753	MA	University of Massachusetts Medical School Worcester	R25GM121220-07	Pathway to graduate study post-baccalaureate training program	See FOR ALL GRANTS
754	MA	University of Massachusetts Lowell	2R01HL143792-06	Longitudinal Mechanisms of Food and Nutrition Security and Cardiometabolic Health in PROSPECT	See FOR ALL GRANTS
755	MA	University of Massachusetts Worcester	5R01NR020439-04	Structural Racism and Engagement of Family Caregivers in Serious Illness Care	See FOR ALL GRANTS
756	MA	University of Massachusetts Boston	5U54CA156734-14	U54 Comprehensive Partnership for Cancer Disparities Research	See FOR ALL GRANTS
757	MN	University of California, San Francisco; subaward to Regents of the University of Minnesota	R56AG079510 ; subaward 15042sc	Asian Americans and Racism: Individual and Structural Experiences (ARISE)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
758	MN	Regents of the University of Minnesota	5F31DA059235	Nanotechnology-based platform for the development of next-generation vaccines against opioid use disorder (OUD)	See FOR ALL GRANTS
759	MN/CA	University of Minnesota, four subawards to University of California, San Diego	U19AI171954	Midwest AVIDD Center	See FOR ALL GRANTS

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760	NV	University of Nevada, Las Vegas	U01HD115256	Pathways to integrate maternal-child health and nutrition interventions to transform equity and human potential	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
761	NY	SUNY BUFFALO	1F31DE033627	Spirochete Neutrophil Interactions Initiate Vascular Inflammation Promoting Aortic Endothelial Dysfunction	See FOR ALL GRANTS
762	NY	STONY BROOK	HD109232	The Role of Chibby Family Members in Spermatogenesis and Male Fertility	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
763	NY	STONY BROOK	DK138751	Pregosin: Investigating podocyte-parietal cell communication through intercellular bridges in kidney disease	See FOR ALL GRANTS
764	NY	MEDICAL COLLEGE OF WISCONSIN SUBAWARD TO SUNY BUFFALO	1R21DK135965-01	Joint Patient and Caregiver Intervention for Older African Americans with Poorly Controlled Type 2 Diabetes (Joint Home-DM-BAT)	See FOR ALL GRANTS
765	NY	SUNY BUFFALO	R00AG079117	The benefits of nicotinamide Riboside upon cognition and sleep in older veterans.	See FOR ALL GRANTS
766	NY	SUNY BUFFALO	R01DK135838	The Role of Structural Racism on Disparities in Clinical Outcomes for Diabetes: A Mixed Methods Study	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
767	NY	SUNY DOWNSTATE	R25MD017950	Clinical Research Scholars Training (CREST) Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
768	NY	LEHMAN COLLEGE	5R25GM154351-02	Using place-based education to engage Bronx high schoolers and teachers in health disparity research	See FOR ALL GRANTS
769	NY	New York State Psychiatric Institute	R01AG069041	SOCIAL CONVOYS, COGNITIVE RESERVE AND RESILIENCE, AND RISK FOR ALZHEIMER'S DISEASE AND RELATED DEMENTIAS	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
770	NY	New York State Psychiatric Institute	R01MH129285	MULTI-LEVEL APPROACH TO IMPROVE HIV PREVENTION AND CARE FOR TRANSGENDER WOMEN OF COLOR	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
771	NY	New York State Psychiatric Institute	R21DA053156	SOCIAL ENVIRONMENTAL DRIVERS OF STIMULANT USE AND ITS IMPACT ON HIV PREVENTION AND TREATMENT IN BLACK MEN WHO HAVE SEX WITH MEN	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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772	NY	New York State Psychiatric Institute	R13MH136663	ENHANCING DIVERSITY, EQUITY, AND INCLUSION IN MENTAL HEALTH RESEARCH: AMERICAN PSYCHOPATHOLOGICAL ASSOCIATION ANNUAL MEETINGS	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
773	NY	New York State Psychiatric Institute	R21MH130217	IN-DEPTH UNDERSTANDING OF HIV RISK BEHAVIOR AMONG MEN WHO HAVE SEX WITH MEN IN SUB-SAHARAN AFRICA: SECONDARY ANALYSIS OF HPTN 075 DATA	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
774	NY	New York State Psychiatric Institute	R01MH128293	THALAMO-PREFRONTAL CIRCUIT MATURATION DURING ADOLESCENCE - DIVERSITY SUPPLEMENT Y3	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
775	WA	University of Washington	5U01A151698-05	University of Washington Arboviral Research Network (UWARN)	See FOR ALL GRANTS
776	WA	University of Washington	3R35GM145225-03S2	Conformational Energetics and Heterogeneity to Reveal Gating Mechanisms of TRPV and TRPM Ion Channels	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
777	WA	University of Washington	5F31DA059186-02	Isolating the role of endogenous mu-opioid activity in the VTA during natural reward	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
778	WA	University of Washington	5R21DA056725-02	Auditing Social Media Algorithmic Pathways to Measure Prevalence of Online Misinformation Related to Opioid Misuse	See FOR ALL GRANTS
779	WA	University of Washington	1F31DA059262-01A1	Exploration of the unique neurobehavioral profile of sequential opioid-stimulant polysubstance use disorders	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
780	WA	University of Washington	3R01DA056232-03S1	Substance Use and Treatment Among American Indian/Alaska Native Veterans: Foundation Building for a Comprehensive Community-Partnered Type I Hybrid Intervention Study	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
781	WA	University of Washington	5R01DA056232-03	Applying Critical Race Theory to Investigate the impact of COVID-19-related policy changes on racial/ethnic disparities in medication treatment for opioid use disorder	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
782	WA	University of Washington	5R25DA057786-03	University of Washington Significant Opportunities in Addiction Research (UW-SOAR) Neuroscience Doctoral Readiness Program	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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783	WA	University of Washington	5R01DA059011-02	Assessing the Population-level and Equity Impact of the Emergency Medical Services Overdose Prevention Project (EMS-OPP) Using Critical Race Theory	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
784	WA	University of Washington	5R01DA058938-02	Understanding Health Inequities at the Intersection of the HIV and substance use epidemics across racial/ethnic and other underserved populations	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A)</u> .
785	WA	University of Washington	5R21AI183907-02 (MPI)	Applying a Behavioral Economic Approach on PrEP and Hormone Options among Transgender Women	See FOR ALL GRANTS
786	WA	University of Washington	5R01NR021642-02	Nuestro Valor: Increasing healthier food access for rural Latino communities through a food retail intervention	See FOR ALL GRANTS
787	WA	University of Washington	5R13DA061574-02	Annual Conference of the International Society of Addiction Journal Editors: Preparing an underrepresented workforce for editorial board leadership	See FOR ALL GRANTS
788	WA	University of Washington	5R01EY036594-02 (MPI)	Dynamic retinal coding in natural environments	See FOR ALL GRANTS
789	WA	University of Washington	5TL1DK143270-02	NRSA Training Core	See FOR ALL GRANTS
790	WA	University of Washington	5R01EY035319-02	Photoreceptor induction in wounded corneas	See FOR ALL GRANTS
791	WA	University of Washington	5U2CDK140919-02 (MPI)	Northwest Comprehensive Research Training in Kidney, Urologic, and Hematologic Sciences (NCOR-KUH)	See FOR ALL GRANTS
792	WA	University of Washington	5R01AI179714-02	CRISPR-TB for pediatric TB diagnosis and treatment response	See FOR ALL GRANTS
793	WA	University of Washington	5R01AI180936-02	Point-of-care Nucleic Acid Amplification Test for pangenomic Hepatitis C diagnosis in outpatient clinics	See FOR ALL GRANTS
794	WA	University of Washington	5R01AA031409-02	Efficacy of Brief Interventions to Reduce Comorbid Alcohol and Cannabis Misuse and Sleep Impairment in Young Adults	See FOR ALL GRANTS
795	WA	University of Washington	5K08AI180375-02	Local and systemic immune responses during syphilis infection	See FOR ALL GRANTS
796	WA	University of Washington	5R01MD019120-03	Improving linguistic health equity in prehospital emergency care	See FOR ALL GRANTS
797	WA	University of Washington	5K26DK138333-03	Mentored research in the intersection of kidney and cardiovascular disease	See FOR ALL GRANTS
798	WA	University of Washington	5K23AG078448-03	A Multi-Modal Combination Intervention to Promote Cognitive Function in Older Intensive Care Unit Survivors	See FOR ALL GRANTS
799	WA	University of Washington	5R01HL168190-03 (MPI)	The FRESH Study: The Fresh Bucks racial equity, socioeconomic & health outcomes study	See FOR ALL GRANTS
800	WA	University of Washington	5R01AG082730-03 (MPI)	Genetic Architecture of Pure Alzheimer's Disease and Mixed Pathology	See FOR ALL GRANTS
801	WA	University of Washington	5R01HL167645-03 (MPI)	Myocardial Fibrosis and Steatosis Burden and Region-Specific Predictors of Progression among ART-treated Women with HIV infection in sub-Saharan Africa (The MUTIMA Study)	See FOR ALL GRANTS

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802	WA	University of Washington	5R01MH131595-03 (MPI)	Attention allocation as a computational mechanism for altered sensory processing in autism	See FOR ALL GRANTS
803	WA	University of Washington	5R01DE033016-03 (MPI)	Genetic underpinnings of craniofacial disorders explored with spatial sequencing	See FOR ALL GRANTS
804	WA	University of Washington	5R01HD114505-03 (MPI)	T-cell activation and exhaustion in the HIV-positive female genital tract	See FOR ALL GRANTS
805	WA	University of Washington	5K01MH131795-03	Optimizing Engagement in Digital Mental Health Services among Sexual and Gender Minority Consumers	See FOR ALL GRANTS
806	WA	University of Washington	5R01MH134663-03	Myelin Content and Cognitive Trajectories in Young Adults Living with Virally Suppressed HIV	See FOR ALL GRANTS
807	WA	University of Washington	5F30EY035113-03	The Role of the Midbrain Reticular Nucleus in Vision and Perceptual Decision-Making	See FOR ALL GRANTS
808	WA	University of Washington	5R33DA057600-03 (MPI)	Using data to drive action to reduce opioid overdoses in Seattle, WA	See FOR ALL GRANTS
809	WA	University of Washington	5UG1CA275402-04 (MPI)	The CASCADE CLIMB: Cervical cancer prevention in women Living with HIV research Mobilization Base	See FOR ALL GRANTS
810	WA	University of Washington	5K01AG073470-04	Contribution of somatic mitochondrial DNA mutation to the transition from normal aging to Alzheimers disease	See FOR ALL GRANTS
811	WA	University of Washington	5R01MH127531-04 (MPI)	Combining mHealth and nurse-delivered care to improve the outcomes of people with serious mental illness in West Africa	See FOR ALL GRANTS
812	WA	University of Washington	5R01HL162609-04	Molecular mechanisms of mechanosensation in the cardiac pacemaker	See FOR ALL GRANTS
813	WA	University of Washington	5R01MH127165-04 (MPI)	Genetic Risk for Serious Mental Illness and Development	See FOR ALL GRANTS
814	WA	University of Washington	5R01MH125429-04 (MPI)	Explainable Machine Learning to Guide Prefrontal Brain Stimulation	See FOR ALL GRANTS
815	WA	University of Washington	5R01MH130457-04 (MPI)	Caring for BRAIN pioneers: Understanding and enhancing family and researcher support in neural device trials	See FOR ALL GRANTS
816	WA	University of Washington	5R01AG069024-10	Health and Functioning in New Midlife Adults: Understanding the Role of Alcohol Use, Social Environments, and Preventive Intervention over the Life Course	See FOR ALL GRANTS
817	WA	University of Washington	5UM1HG011966-05 (MPI)	Massively parallel characterization of variants and elements impacting transcriptional regulation in dynamic cellular systems	See FOR ALL GRANTS
818	WA	University of Washington	5UM1HG011969-05 (MPI)	The Center for Actionable Variant Analysis; measuring variant function at scale	See FOR ALL GRANTS
819	WA	University of Washington	5U19AI162583-05 (MPI)	Host Pathogen Variation & TB Pathogenesis	See FOR ALL GRANTS
820	WA	University of Washington	5R01AI162152-05	M. tuberculosis exosome detection for pediatric TB diagnosis	See FOR ALL GRANTS
821	WA	University of Washington	5U24AG072122-05 (MPI)	National Alzheimer's Coordinating Center	See FOR ALL GRANTS
822	WA	University of Washington	5K08HL157562-05	Pulmonary gamma-delta T cells in lung infection	See FOR ALL GRANTS

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823	WA	University of Washington	5R01AI163398-05	Spatial Targeting and Adaptive Vector Control for Residual Transmission and Malaria Elimination in Urban African Settings	See FOR ALL GRANTS
824	WA	University of Washington	5K23AI163371-05	Clinical Impact and Epidemiology of Nonsteroidal Anti-inflammatory Drug Allergies	See FOR ALL GRANTS
825	WA	University of Washington	5R01AI153191-05	Mechanisms of IgM mediated activation of the complement system	See FOR ALL GRANTS
826	WA	University of Washington	5R01HD104551-05	Mobile WACH Empower: Mobile solutions to empower reproductive life planning for women living with HIV	See FOR ALL GRANTS
827	WA	University of Washington	5K23AI153390-05	Protection of at-risk low birth weight infants against Influenza via maternal antibody	See FOR ALL GRANTS
828	WA	University of Washington	5P30DA048736-07	University of Washington Center of Excellence in Opioid Addiction Research	See FOR ALL GRANTS
829	WA	University of Washington	5RM1HG010461-07 (MPI)	Technology to understand genetic variant effects in context	See FOR ALL GRANTS
830	WA	University of Washington	5R01HL136868-07	Impact of Interventions on Future Trends in Subnational Burden of Cardiovascular Diseases in the US	See FOR ALL GRANTS
831	WA	University of Washington	5R01HG010169-07	Sequence resolution of complex human genome structural variation	See FOR ALL GRANTS
832	WA	University of Washington	5R35GM126942-08	ncRNA: structure, function and inhibition	See FOR ALL GRANTS
833	WA	University of Washington	5R01EY027323-08	Function, diversity, and circuitry of parallel retinal ganglion cell pathways	See FOR ALL GRANTS
834	WA	University of Washington	5R01EY027859-08	University of Washington/Fred Hutch Center for AIDS Research	See FOR ALL GRANTS
835	WA	University of Washington	5R01MH112355-10	University of Washington/Fred Hutch Center for AIDS Research	See FOR ALL GRANTS
836	WA	University of Washington	5P30AI027757-38	University of Washington/Fred Hutch Center for AIDS Research	See FOR ALL GRANTS
837	WI	UW-Madison	F31AG080941	Characterizing Alzheimers Disease and Serious Mental Illness Co-Occurrence Among Nursing Home Residents and Relationship to Symptomatology and Care Practices	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
838	WI	University of Pittsburgh (Sub to UW-Madison)	R01AI180382	Predictive Modeling of Estradiol Effects and Sex Differences on Immunopathology during Influenza Infection	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
839	WI	Columbia University (Sub to UW-Madison)	4R01AI160961-04	Engineering protease-resistant antiviral peptide inhibitors for SARS-CoV-2	See FOR ALL GRANTS
840	WI	UW-Madison	R01DC020447	Talking Late in Two Languages	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
841	WI	UW-Madison	K99AG083131	Preparing for Blood-Based Alzheimer's Disease Biomarker Testing in Diverse Populations: Development of a Decision-Support Tool for Primary Care	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>

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842	WI	UW-Madison	R00AG076966	Improving Access to Alzheimer's disease and Related Dementias care services for Latinx individuals at Community Health Clinics. A multiphase mixed methods study.	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
843	WI	UW-Madison	R01EY035994	Leveraging Artificial Intelligence to Prevent Vision Loss from Diabetes Among Socioeconomically Disadvantaged Communities	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
844	WI	UW-Madison	T32HD007014	Center for Demography and Ecology predoctoral training	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
845	WI	UW-Madison	3R01GM147652-02S1	Theory and Modeling of Functional Conformational Changes of RNA Polymerases_Diversity Supplement	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
846	WI	UW-Madison	3R01CA261937-03S1	Functional and Therapeutic Significance of PLK4 in Melanoma	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
847	WI	UW-Milwaukee	R25AG076406	UW-Milwaukee Promoting Equity, Diversity, and Academic Success Through Aging Research Program (UWM STAR)	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>
848	WI	UW-Milwaukee	R25GM142031	Learning and Discovery in Experimental Environmental Health Science: On the Path from Data to Knowledge	See FOR ALL GRANTS; the Challenged Directives and their implementation as to DEI, including through the non-renewal of this grant and program termination, are also contrary to statute: <u>42 U.S.C. §§283p, 284(b)(1)(A), 284(b)(2)(A).</u>