118TH CONGRESS 1ST SESSION H.R.6790

AUTHENTICATED U.S. GOVERNMENT INFORMATION

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To amend the Public Health Service Act with respect to preventing endstage kidney disease, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

DECEMBER 14, 2023

Mr. BILIRAKIS (for himself and Ms. SEWELL) introduced the following bill; which was referred to the Committee on Energy and Commerce, and in addition to the Committee on Ways and Means, for a period to be subsequently determined by the Speaker, in each case for consideration of such provisions as fall within the jurisdiction of the committee concerned

A BILL

To amend the Public Health Service Act with respect to preventing end-stage kidney disease, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

3 SECTION 1. SHORT TITLE.

- 4 This Act may be cited as the "New Era of Preventing
- 5 End-Stage Kidney Disease Act".

1	SEC. 2. CENTERS OF EXCELLENCE ON RARE KIDNEY DIS-
2	EASE RESEARCH IN NATIONAL INSTITUTE OF
3	DIABETES AND DIGESTIVE AND KIDNEY DIS-
4	EASES.

Subpart 3 of part C of title IV of the Public Health
Service Act (42 U.S.C. 281 et seq.) is amended by inserting after section 426 (42 U.S.C. 285c) the following new
section:

9 "SEC. 426A. CENTERS OF EXCELLENCE ON RARE KIDNEY
10 DISEASE RESEARCH IN NATIONAL INSTITUTE
11 OF DIABETES AND DIGESTIVE AND KIDNEY
12 DISEASES.

13 "(a) Cooperative Agreements and Grants.—

14 "(1) IN GENERAL.—The Director of the Insti-15 tute may enter into cooperative agreements with, 16 and make grants to, public and private nonprofit en-17 tities to pay all or part of the cost of planning, es-18 tablishing, or strengthening, and providing basic op-19 erating support for, regional centers of excellence for 20 rare kidney diseases, including primary glomerular 21 disease. Such centers of excellence shall be known as 22 NIDDK Centers of Excellence on Rare Kidney Dis-23 ease Research (referred to in this section as 'Centers' 24 of Excellence').

1	"(2) Purposes of centers.—The purposes of
2	the Centers of Excellence funded pursuant to para-
3	graph (1) shall be—
4	"(A) to conduct research on the causes,
5	etiology, symptoms, diagnosis, progression, and
6	treatment of rare kidney diseases, including glo-
7	merular diseases;
8	"(B) to increase public awareness of rare
9	kidney diseases, particularly in rural and under-
10	served communities; and
11	"(C) to develop resources for clinical re-
12	search into, training in, and demonstration of
13	diagnostic, prevention, control, and treatment
14	methods for, rare kidney diseases.
15	"(3) POLICIES.—A cooperative agreement or
16	grant under paragraph (1) shall be entered into in
17	accordance with policies established by the Director
18	of the National Institutes of Health.
19	"(b) Coordination With Other Institutes.—
20	The Director of the Institute shall coordinate the activities
21	under this section with similar activities that are related
22	to rare kidney disease and conducted by other national
23	research institutes, centers, and agencies of the National
24	Institutes of Health and by the Food and Drug Adminis-
25	tration.

1	"(c) USE OF FUNDS.—An entity that enters into a
2	cooperative agreement or receives a grant under sub-
3	section (a) may use funds received through such agree-
4	ment or grant—
5	((1) to cover patient care costs required to con-
6	duct research described in subsection $(a)(2)(A)$;
7	((2) to provide, for the purpose described in
8	subsection $(a)(2)(B)$ —
9	"(A) clinical training and continuing edu-
10	cation for health professionals and related per-
11	sonnel with respect to rare kidney diseases; and
12	"(B) information programs for the public,
13	with respect to rare kidney diseases; and
14	"(3) to provide, for the purpose described in
15	subsection $(a)(2)(B)$ —
16	"(A) for education of members of the pub-
17	lic, particularly through outreach to rural and
18	underserved communities, on the diagnosis (in-
19	cluding through routine urinalysis and through
20	genetic testing), prevention, control, and treat-
21	ment of rare kidney diseases; and
22	"(B) for education of individuals diagnosed
23	with rare kidney diseases on renal diet and life-
24	style, genetic testing, and programs to promote
25	urinalysis, and on mental and emotional health

resources for families of rare kidney disease pa tients.

3 "(d) RESEARCH FUNDED.—Research conducted
4 using funds awarded through a cooperative agreement or
5 grant under this section—

6 "(1) shall include study of genotype-phenotype7 relation to disease progression; and

8 "(2) with respect the populations studied in 9 such research, may not include any consideration of 10 quality-adjusted life years or disability adjusted life 11 years, or other similar mechanisms that discriminate 12 against individuals with disabilities in value and 13 cost-effectiveness assessments.

14 "(e) PERIOD OF SUPPORT; ADDITIONAL PERIODS.—
15 The period of support for a center of excellence under sub16 section (a) may not exceed 5 years, except that such period
17 may be extended by the Director of the Institute for addi18 tional periods of not more than 5 years for each center
19 if—

20 "(1) the operations of such center have been re21 viewed by an appropriate technical and scientific
22 peer review group established by the Director of the
23 Institute; and

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"(2) such group has recommended to the Direc tor of the Institute that such period should be ex tended.

4 "(f) AUTHORIZATION OF APPROPRIATIONS.—To
5 carry out this section, there are authorized to be appro6 priated \$6,000,000 for each of fiscal years 2024 through
7 2028.".

8 SEC. 3. UNDERSTANDING AND SLOWING THE PROGRES-9 SION OF RARE KIDNEY DISEASE THROUGH 10 EARLY INTERVENTION, TESTING, AND TREAT-11 MIENT.

(a) IN GENERAL.—The Secretary shall conduct a
study on testing, preventative care, precision medicine,
and treatment, with respect to rare kidney disease. Such
study shall review—

16 (1) the impact of routine urinalysis on the time17 ly diagnosis of rare kidney disease and on the qual18 ity of patient care following a diagnosis of such dis19 ease;

20 (2) the quality and reliability of kidney biopsy21 in the diagnosis of rare kidney disease;

(3) the utility and appropriate use of genetic
and genomic tests in detecting kidney disease, including—

- 1 (A) advances in genetic and genomic test-2 ing, and in particular testing of the APOL1 3 gene, and whether such testing may improve 4 the diagnosis and treatment of rare kidney dis-5 ease; 6 (B) barriers to genetic and genomic test-7 ing, such as diagnostic, predictive, presymp-8 tomatic testing, and DNA sequencing clinical 9 services, including an analysis of any existing 10 barriers related to health insurance coverage of 11 such testing and access to genetic counselors, pathologists, and other relevant professions; 12 13 and 14 (C) strategies to increase routine urinalysis 15 and other diagnostic testing and to improve 16 technologies to diagnose such disease, including 17 genetic testing, and to improve access to health
- 17genetic testing, and to improve access to health18insurance coverage of such diagnostic testing
- 19 and technologies;

20 (4) the social, behavioral, and biological factors21 leading to rare kidney disease;

(5) treatment patterns associated with providing care, under the Medicare program under title
XVIII of the Social Security Act (42 U.S.C. 1395 et
seq.), the Medicaid program under title XIX of such

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1	Act (42 U.S.C. 1396 et seq.), and through private
2	health insurance, to populations that are dispropor-
3	tionately affected by such disease;
4	(6) access to nephrologists among populations
5	that are disproportionately affected by such disease;
6	(7) ongoing efforts and recommendations to
7	slow the progression of end-stage kidney disease in
8	populations that are disproportionately affected by
9	rare kidney disease; and
10	(8) patient trust of treating providers among
11	populations that are disproportionately affected by
12	such disease.
13	(b) Report.—
14	(1) IN GENERAL.—Not later than 18 months
15	after the date of the enactment of this Act, the Sec-
16	retary shall submit to the Congress a report on the
17	results of the study under subsection (a), together
18	with such recommendations as the Secretary deter-
19	mines to be appropriate.
20	(2) CONSULTATION.—In conducting the study
21	under subsection (a) and developing the report re-
22	quired by paragraph (1), the Secretary shall consult
23	with relevant stakeholders, including health care
24	providers, medical professional societies, State-based
25	societies, public health experts, health educators,

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health professional organizations, drug and device
 manufacturers, patient organizations, pharmacists,
 payors, State and local public health departments,
 State medical boards, and other entities with experi ence in health care, public health, nephrology, and
 rare disease, as appropriate.

7 (c) COORDINATION.—In carrying out the activities 8 under subsections (a) and (b), the Secretary shall coordi-9 nate with the Director of NIH, the Administrator of the 10 Center for Medicare & Medicaid Services, the Adminis-11 trator of the Health Resources and Services Administra-12 tion, and the Director of the Center for Medicare and 13 Medicaid Innovation.

(d) AUTHORIZATION OF APPROPRIATIONS.—To carry
out this section, there is authorized to be appropriated
\$1,000,000 for each of fiscal years 2024 through 2028.
SEC. 4. PROVIDER EDUCATION.

18 (a) PRIMARY CARE TRAINING.—Section
19 747(b)(3)(E) of the Public Health Service Act (42 U.S.C.
20 293k(b)(3)(E)) is amended—

(1) by striking "and individuals" and inserting
", individuals"; and

(2) by inserting ", and individuals with kidney
disease (including rare kidney disease)" after "disabilities".

1	(b) Nephrology Fellowships.—Section 736(b) of
2	the Public Health Service Act (42 U.S.C. 293) is amend-
3	ed—
4	(1) by redesignating paragraph (7) as para-
5	graph (8);
6	(2) in paragraph (6)(B), by striking "; and"
7	and inserting a semicolon; and
8	(3) by inserting after paragraph (6) the fol-
9	lowing:
10	"(7) to award fellowships, which may include
11	stipends, for postgraduate training in the field of ne-
12	phrology, for the purposes of—
13	"(A) increasing providers' knowledge of
14	issues related to prevention, diagnosis, and
15	treatment of rare kidney disease for populations
16	disproportionately impacted by the disease, in-
17	cluding the prevalence of the gene APOL1;
18	"(B) improving the quality of rare kidney
19	disease prevention, diagnosis, and treatment de-
20	livered to racial and ethnic minorities; and
21	"(C) increasing the number of
22	nephrologists trained to provide care to such
23	populations; and".

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1 SEC. 5. DELAYING KIDNEY DISEASE IMPACT.

2 Section 1881(f) of the Social Security Act (42 U.S.C.
3 1395rr(f)) is amended by adding at the end the following
4 new paragraph:

5 "(9)(A) The Secretary shall conduct experiments to
6 evaluate methods for treating rare kidney disease, giving
7 particular attention to treatments that would delay or
8 eliminate the need for dialysis and transplant.

9 "(B) The Secretary shall conduct a comprehensive
10 study of methods to increase public awareness of rare kid11 ney disease.

12 "(C) The Secretary shall submit to Congress, not later than 24 months after the date of the enactment of 13 the New Era of Preventing End-Stage Kidney Disease 14 Act, a report on the experiments and study conducted 15 under subparagraphs (A) and (B). Such report shall in-16 17 clude recommendations for legislative changes that the Secretary finds necessary or desirable as a result of such 18 19 experiments and study.".

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