(b) REPORT.—Not later than 1 year after the date of
 the enactment of this Act, the Comptroller General of the
 United States shall submit to Congress a report containing
 the results of the study conducted under subsection (a), to gether with recommendations for such legislation and ad ministrative action as the Comptroller General determines
 appropriate.

# 8 Subtitle D—Provisions Relating to 9 Title IV

#### 10 SEC. 10401. AMENDMENTS TO SUBTITLE A.

(a) Section 4001(h)(4) and (5) of this Act is amended
by striking "2010" each place such appears and inserting
"2020".

14 (b) Section 4002(c) of this Act is amended—

- (1) by striking "research and health screenings"
  and inserting "research, health screenings, and initiatives"; and
- 18 (2) by striking "for Preventive" and inserting
  19 "Regarding Preventive".
- 20 (c) Section 4004(a)(4) of this Act is amended by strik-
- 21 ing "a Gateway" and inserting "an Exchange".
- 22 SEC. 10402. AMENDMENTS TO SUBTITLE B.
- 23 (a) Section 399Z-1(a)(1(A)) of the Public Health Serv-
- 24 ice Act, as added by section 4101(b) of this Act, is amended
- 25 by inserting "and vision" after "oral".

1	(b) Section 1861(hhh)(4)(G) of the Social Security Act,
2	as added by section 4103(b), is amended to read as follows:
3	``(G) A beneficiary shall be eligible to re-
4	ceive only an initial preventive physical exam-
5	ination (as defined under subsection $(ww)(1)$ )
6	during the 12-month period after the date that
7	the beneficiary's coverage begins under part $B$
8	and shall be eligible to receive personalized pre-
9	vention plan services under this subsection each
10	year thereafter provided that the beneficiary has
11	not received either an initial preventive physical
12	examination or personalized prevention plan
13	services within the preceding 12-month period.".
14	SEC. 10403. AMENDMENTS TO SUBTITLE C.
15	Section 4201 of this Act is amended—
16	(1) in subsection (a), by adding before the period
17	the following: ", with not less than 20 percent of such
18	grants being awarded to rural and frontier areas";
19	(2) in subsection $(c)(2)(B)(vii)$ , by striking "both
20	urban and rural areas" and inserting "urban, rural,
21	and frontier areas"; and
22	(3) in subsection (f), by striking "each fiscal
23	years" and inserting "each of fiscal year".

### 1 SEC. 10404. AMENDMENTS TO SUBTITLE D.

2 Section 399MM(2) of the Public Health Service Act,
3 as added by section 4303 of this Act, is amended by striking
4 "by ensuring" and inserting "and ensuring".

### 5 SEC. 10405. AMENDMENTS TO SUBTITLE E.

6 Subtitle E of title IV of this Act is amended by striking
7 section 4401.

# 8 SEC. 10406. AMENDMENT RELATING TO WAIVING COINSUR9 ANCE FOR PREVENTIVE SERVICES.

10 Section 4104(b) of this Act is amended to read as fol-11 lows:

12 "(b) PAYMENT AND ELIMINATION OF COINSURANCE IN
13 ALL SETTINGS.—Section 1833(a)(1) of the Social Security
14 Act (42 U.S.C. 1395l(a)(1)), as amended by section
15 4103(c)(1), is amended—

"(1) in subparagraph (T), by inserting '(or 100
percent if such services are recommended with a grade
of A or B by the United States Preventive Services
Task Force for any indication or population and are
appropriate for the individual)' after '80 percent';
"(2) in subparagraph (W)—

"(A) in clause (i), by inserting '(if such subparagraph were applied, by substituting "100 percent" for "80 percent")' after 'subparagraph (D)'; and

1	"(B) in clause (ii), by striking '80 percent'
2	and inserting '100 percent';
3	"(3) by striking 'and' before '(X)'; and
4	"(4) by inserting before the semicolon at the end
5	the following: $$ , and $(Y)$ with respect to preventive
6	services described in subparagraphs (A) and (B) of
7	section 1861(ddd)(3) that are appropriate for the in-
8	dividual and, in the case of such services described in
9	subparagraph (A), are recommended with a grade of
10	A or B by the United States Preventive Services Task
11	Force for any indication or population, the amount
12	paid shall be 100 percent of (i) except as provided in
13	clause (ii), the lesser of the actual charge for the serv-
14	ices or the amount determined under the fee schedule
15	that applies to such services under this part, and (ii)
16	in the case of such services that are covered OPD serv-
17	ices (as defined in subsection $(t)(1)(B)$ ), the amount
18	determined under subsection (t)'.".
19	SEC. 10407. BETTER DIABETES CARE.
20	(a) SHORT TITLE.—This section may be cited as the

20 (a) SHORT TITLE.—This section may be cited as the
21 "Catalyst to Better Diabetes Care Act of 2009".

- 22 (b) NATIONAL DIABETES REPORT CARD.—
- 23 (1) IN GENERAL.—The Secretary, in collabora-
- 24 tion with the Director of the Centers for Disease Con-
- 25 trol and Prevention (referred to in this section as the

1	"Director"), shall prepare on a biennial basis a na-
2	tional diabetes report card (referred to in this section
3	as a "Report Card") and, to the extent possible, for
4	each State.
5	(2) Contents.—
6	(A) IN GENERAL.—Each Report Card shall
7	include aggregate health outcomes related to in-
8	dividuals diagnosed with diabetes and
9	prediabetes including—
10	(i) preventative care practices and
11	quality of care;
12	(ii) risk factors; and
13	(iii) outcomes.
14	(B) UPDATED REPORTS.—Each Report
15	Card that is prepared after the initial Report
16	Card shall include trend analysis for the Nation
17	and, to the extent possible, for each State, for the
18	purpose of—
19	(i) tracking progress in meeting estab-
20	lished national goals and objectives for im-
21	proving diabetes care, costs, and prevalence
22	(including Healthy People 2010); and
23	(ii) informing policy and program de-
24	velopment.

1	(3) AVAILABILITY.—The Secretary, in collabora-
2	tion with the Director, shall make each Report Card
3	publicly available, including by posting the Report
4	Card on the Internet.
5	(c) Improvement of Vital Statistics Collec-
6	TION.—
7	(1) IN GENERAL.—The Secretary, acting through
8	the Director of the Centers for Disease Control and
9	Prevention and in collaboration with appropriate
10	agencies and States, shall—
11	(A) promote the education and training of
12	physicians on the importance of birth and death
13	certificate data and how to properly complete
14	these documents, including the collection of such
15	data for diabetes and other chronic diseases;
16	(B) encourage State adoption of the latest
17	standard revisions of birth and death certificates;
18	and
19	(C) work with States to re-engineer their
20	vital statistics systems in order to provide cost-
21	effective, timely, and accurate vital systems data.
22	(2) Death certificate additional lan-
23	GUAGE.—In carrying out this subsection, the Sec-
24	retary may promote improvements to the collection of
25	diabetes mortality data, including the addition of a

1 question for the individual certifying the cause of 2 death regarding whether the deceased had diabetes. 3 (d) Study on Appropriate Level of Diabetes 4 MEDICAL EDUCATION.— 5 (1) IN GENERAL.—The Secretary shall, in col-6 laboration with the Institute of Medicine and appro-7 priate associations and councils, conduct a study of 8 the impact of diabetes on the practice of medicine in 9 the United States and the appropriateness of the level 10 of diabetes medical education that should be required 11 prior to licensure, board certification, and board re-12 certification. 13 (2) REPORT.—Not later than 2 years after the 14 date of the enactment of this Act, the Secretary shall 15 submit a report on the study under paragraph (1) to 16 the Committees on Ways and Means and Energy and 17 Commerce of the House of Representatives and the 18 Committees on Finance and Health. Education, 19 Labor, and Pensions of the Senate. 20 (e) AUTHORIZATION OF APPROPRIATIONS.—There are

21 authorized to be appropriated to carry out this section such22 sums as may be necessary.

1	SEC. 10408. GRANTS FOR SMALL BUSINESSES TO PROVIDE
2	COMPREHENSIVE WORKPLACE WELLNESS
3	PROGRAMS.
4	(a) ESTABLISHMENT.—The Secretary shall award
5	grants to eligible employers to provide their employees with
6	access to comprehensive workplace wellness programs (as
7	described under subsection (c)).
8	(b) Scope.—
9	(1) DURATION.—The grant program established
10	under this section shall be conducted for a 5-year pe-
11	riod.
12	(2) ELIGIBLE EMPLOYER.—The term "eligible
13	employer" means an employer (including a non-prof-
14	it employer) that—
15	(A) employs less than 100 employees who
16	work 25 hours or greater per week; and
17	(B) does not provide a workplace wellness
18	program as of the date of enactment of this Act.
19	(c) Comprehensive Workplace Wellness Pro-
20	GRAMS.—
21	(1) CRITERIA.—The Secretary shall develop pro-
22	gram criteria for comprehensive workplace wellness
23	programs under this section that are based on and
24	consistent with evidence-based research and best prac-
25	tices, including research and practices as provided in
26	the Guide to Community Preventive Services, the

1	Guide to Clinical Preventive Services, and the Na-
2	tional Registry for Effective Programs.
3	(2) Requirements.—A comprehensive work-
4	place wellness program shall be made available by an
5	eligible employer to all employees and include the fol-
6	lowing components:
7	(A) Health awareness initiatives (including
8	health education, preventive screenings, and
9	health risk assessments).
10	(B) Efforts to maximize employee engage-
11	ment (including mechanisms to encourage em-
12	ployee participation).
13	(C) Initiatives to change unhealthy behav-
14	iors and lifestyle choices (including counseling,
15	seminars, online programs, and self-help mate-
16	rials).
17	(D) Supportive environment efforts (includ-
18	ing workplace policies to encourage healthy life-
19	styles, healthy eating, increased physical activ-
20	ity, and improved mental health).
21	(d) APPLICATION.—An eligible employer desiring to
22	participate in the grant program under this section shall
23	submit an application to the Secretary, in such manner
24	and containing such information as the Secretary may re-
25	quire, which shall include a proposal for a comprehensive

workplace wellness program that meet the criteria and re quirements described under subsection (c).

3 (e) AUTHORIZATION OF APPROPRIATION.—For pur4 poses of carrying out the grant program under this section,
5 there is authorized to be appropriated \$200,000,000 for the
6 period of fiscal years 2011 through 2015. Amounts appro7 priated pursuant to this subsection shall remain available
8 until expended.

### 9 SEC. 10409. CURES ACCELERATION NETWORK.

(a) SHORT TITLE.—This section may be cited as the
"Cures Acceleration Network Act of 2009".

(b) REQUIREMENT FOR THE DIRECTOR OF NIH TO
13 ESTABLISH A CURES ACCELERATION NETWORK.—Section
14 402(b) of the Public Health Service Act (42 U.S.C. 282(b))
15 is amended—

16 (1) in paragraph (22), by striking "and" at the
17 end;

18 (2) in paragraph (23), by striking the period
19 and inserting "; and"; and

20 (3) by inserting after paragraph (23), the fol21 lowing:

22 "(24) implement the Cures Acceleration Network
23 described in section 402C.".

24 (c) ACCEPTING GIFTS TO SUPPORT THE CURES AC25 CELERATION NETWORK.—Section 499(c)(1) of the Public

1	Health Service Act (42 U.S.C. 290b(c)(1)) is amended by
2	adding at the end the following:
3	"( $E$ ) The Cures Acceleration Network de-
4	scribed in section 402C.".
5	(d) Establishment of the Cures Acceleration
6	Network.—Part A of title IV of the Public Health Service
7	Act is amended by inserting after section 402B (42 U.S.C.
8	282b) the following:
9	"SEC. 402C. CURES ACCELERATION NETWORK.
10	"(a) DEFINITIONS.—In this section:
11	"(1) BIOLOGICAL PRODUCT.—The term biologi-
12	cal product' has the meaning given such term in sec-
13	tion 351 of the Public Health Service Act.
14	"(2) DRUG; DEVICE.—The terms 'drug' and 'de-
15	vice' have the meanings given such terms in section
16	201 of the Federal Food, Drug, and Cosmetic Act.
17	"(3) HIGH NEED CURE.—The term 'high need
18	cure' means a drug (as that term is defined by section
19	201(g)(1) of the Federal Food, Drug, and Cosmetic
20	Act, biological product (as that term is defined by sec-
21	tion 262(i)), or device (as that term is defined by sec-
22	tion 201(h) of the Federal Food, Drug, and Cosmetic
23	Act) that, in the determination of the Director of
24	NIH—

1	"(A) is a priority to diagnose, mitigate,
2	prevent, or treat harm from any disease or con-
3	dition; and
4	((B) for which the incentives of the commer-
5	cial market are unlikely to result in its adequate
6	or timely development.
7	"(4) Medical product.—The term 'medical
8	product' means a drug, device, biological product, or
9	product that is a combination of drugs, devices, and
10	biological products.
11	"(b) Establishment of the Cures Acceleration
12	Network.—Subject to the appropriation of funds as de-
13	scribed in subsection (g), there is established within the Of-
14	fice of the Director of NIH a program to be known as the

Cures Acceleration Network (referred to in this section as 15 'CAN'), which shall— 16

"(1) be under the direction of the Director of 17 NIH, taking into account the recommendations of a 18 19 CAN Review Board (referred to in this section as the 'Board'), described in subsection (d); and 20

21 "(2) award grants and contracts to eligible enti-22 ties, as described in subsection (e), to accelerate the 23 development of high need cures, including through the development of medical products and behavioral 24 25 therapies.

1	"(c) FUNCTIONS.—The functions of the CAN are to—
2	"(1) conduct and support revolutionary advances
3	in basic research, translating scientific discoveries
4	from bench to bedside;
5	"(2) award grants and contracts to eligible enti-
6	ties to accelerate the development of high need cures;
7	"(3) provide the resources necessary for govern-
8	ment agencies, independent investigators, research or-
9	ganizations, biotechnology companies, academic re-
10	search institutions, and other entities to develop high
11	need cures;
12	"(4) reduce the barriers between laboratory dis-
13	coveries and clinical trials for new therapies; and
14	"(5) facilitate review in the Food and Drug Ad-
15	ministration for the high need cures funded by the
16	CAN, through activities that may include—
17	``(A) the facilitation of regular and ongoing
18	communication with the Food and Drug Admin-
19	istration regarding the status of activities con-
20	ducted under this section;
21	``(B) ensuring that such activities are co-
22	ordinated with the approval requirements of the
23	Food and Drug Administration, with the goal of
24	expediting the development and approval of
25	countermeasures and products; and

1	"(C) connecting interested persons with ad-
2	ditional technical assistance made available
3	under section 565 of the Federal Food, Drug,
4	and Cosmetic Act.
5	"(d) CAN BOARD.—
6	"(1) Establishment.—There is established a
7	Cures Acceleration Network Review Board (referred to
8	in this section as the 'Board'), which shall advise the
9	Director of NIH on the conduct of the activities of the
10	Cures Acceleration Network.
11	"(2) Membership.—
12	"(A) IN GENERAL.—
13	"(i) APPOINTMENT.—The Board shall
14	be comprised of 24 members who are ap-
15	pointed by the Secretary and who serve at
16	the pleasure of the Secretary.
17	"(ii) Chairperson and vice chair-
18	PERSON.—The Secretary shall designate,
19	from among the 24 members appointed
20	under clause (i), one Chairperson of the
21	Board (referred to in this section as the
22	'Chairperson') and one Vice Chairperson.
23	"(B) TERMS.—
24	"(i) IN GENERAL.—Each member shall
25	be appointed to serve a 4-year term, except

1	that any member appointed to fill a va-
2	cancy occurring prior to the expiration of
3	the term for which the member's predecessor
4	was appointed shall be appointed for the re-
5	mainder of such term.
6	"(ii) Consecutive Appointments;
7	MAXIMUM TERMS.—A member may be ap-
8	pointed to serve not more than 3 terms on
9	the Board, and may not serve more than 2
10	such terms consecutively.
11	"(C) QUALIFICATIONS.—
12	"(i) IN GENERAL.—The Secretary shall
13	appoint individuals to the Board based sole-
14	ly upon the individual's established record
15	of distinguished service in one of the areas
16	of expertise described in clause (ii). Each
17	individual appointed to the Board shall be
18	of distinguished achievement and have a
19	broad range of disciplinary interests.
20	"(ii) Expertise.—The Secretary shall
21	select individuals based upon the following
22	requirements:
23	"(I) For each of the fields of—
24	"(aa) basic research;
25	"(bb) medicine;

1	"(cc) biopharmaceuticals;
2	"(dd) discovery and delivery
3	of medical products;
4	"(ee) bioinformatics and gene
5	therapy;
6	"(ff) medical instrumenta-
7	tion; and
8	"(gg) regulatory review and
9	approval of medical products,
10	the Secretary shall select at least 1 in-
11	dividual who is eminent in such fields.
12	"(II) At least 4 individuals shall
13	be recognized leaders in professional
14	venture capital or private equity orga-
15	nizations and have demonstrated expe-
16	rience in private equity investing.
17	"(III) At least 8 individuals shall
18	represent disease advocacy organiza-
19	tions.
20	"(3) EX-OFFICIO MEMBERS.—
21	"(A) APPOINTMENT.—In addition to the 24
22	Board members described in paragraph (2), the
23	Secretary shall appoint as ex-officio members of
24	the Board—

1	"(i) a representative of the National
2	Institutes of Health, recommended by the
3	Secretary of the Department of Health and
4	Human Services;
5	"(ii) a representative of the Office of
6	the Assistant Secretary of Defense for
7	Health Affairs, recommended by the Sec-
8	retary of Defense;
9	"(iii) a representative of the Office of
10	the Under Secretary for Health for the Vet-
11	erans Health Administration, recommended
12	by the Secretary of Veterans Affairs;
13	"(iv) a representative of the National
14	Science Foundation, recommended by the
15	Chair of the National Science Board; and
16	((v) a representative of the Food and
17	Drug Administration, recommended by the
18	Commissioner of Food and Drugs.
19	"(B) TERMS.—Each ex-officio member shall
20	serve a 3-year term on the Board, except that the
21	Chairperson may adjust the terms of the initial
22	ex-officio members in order to provide for a stag-
23	gered term of appointment for all such members.
24	"(4) Responsibilities of the board and the
25	DIRECTOR OF NIH.—

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1	recommendation of the Board will not be imple-
2	mented, such Director shall provide an expla-
3	nation of the reasons for not implementing such
4	recommendation.
5	"(5) Meetings.—
6	"(A) IN GENERAL.—The Board shall meet 4
7	times per calendar year, at the call of the Chair-
8	person.
9	"(B) QUORUM; REQUIREMENTS; LIMITA-
10	TIONS.—
11	"(i) QUORUM.—A quorum shall consist
12	of a total of 13 members of the Board, ex-
13	cluding ex-officio members, with diverse
14	representation as described in clause (iii).
15	"(ii) Chairperson or vice chair-
16	PERSON.—Each meeting of the Board shall
17	be attended by either the Chairperson or the
18	Vice Chairperson.
19	"(iii) Diverse representation.—At
20	each meeting of the Board, there shall be not
21	less than one scientist, one representative of
22	a disease advocacy organization, and one
23	representative of a professional venture cap-
24	ital or private equity organization.
25	"(6) Compensation and travel expenses.—

1	"(A) Compensation.—Members shall re-
2	ceive compensation at a rate to be fixed by the
3	Chairperson but not to exceed a rate equal to the
4	daily equivalent of the annual rate of basic pay
5	prescribed for level IV of the Executive Schedule
6	under section 5315 of title 5, United States Code,
7	for each day (including travel time) during
8	which the member is engaged in the performance
9	of the duties of the Board. All members of the
10	Board who are officers or employees of the
11	United States shall serve without compensation
12	in addition to that received for their services as
13	officers or employees of the United States.
14	"(B) TRAVEL EXPENSES.—Members of the
15	Board shall be allowed travel expenses, including
16	per diem in lieu of subsistence, at rates author-
17	ized for persons employed intermittently by the
18	Federal Government under section 5703(b) of
19	title 5, United States Code, while away from
20	their homes or regular places of business in the
21	performance of services for the Board.
22	"(e) GRANT PROGRAM.—
23	"(1) SUPPORTING INNOVATION.—To carry out

23 "(1) SUPPORTING INNOVATION.—To carry out
24 the purposes described in this section, the Director of
25 NIH shall award contracts, grants, or cooperative

1	agreements to the entities described in paragraph (2),
2	to—
3	``(A) promote innovation in technologies
4	supporting the advanced research and develop-
5	ment and production of high need cures, includ-
6	ing through the development of medical products
7	and behavioral therapies.
8	``(B) accelerate the development of high need
9	cures, including through the development of med-
10	ical products, behavioral therapies, and biomark-
11	ers that demonstrate the safety or effectiveness of
12	medical products; or
13	((C) help the award recipient establish pro-
14	tocols that comply with Food and Drug Admin-
15	istration standards and otherwise permit the re-
16	cipient to meet regulatory requirements at all
17	stages of development, manufacturing, review,
18	approval, and safety surveillance of a medical
19	product.
20	"(2) ELIGIBLE ENTITIES.—To receive assistance
21	under paragraph (1), an entity shall—
22	"(A) be a public or private entity, which
23	may include a private or public research institu-
24	tion, an institution of higher education, a med-
25	ical center, a biotechnology company, a pharma-

1	ceutical company, a disease advocacy organiza-
2	tion, a patient advocacy organization, or an
3	academic research institution;
4	"(B) submit an application containing—
5	"(i) a detailed description of the
6	project for which the entity seeks such grant
7	or contract;
8	"(ii) a timetable for such project;
9	"(iii) an assurance that the entity will
10	submit—
11	((I) interim reports describing the
12	entity's—
13	"(aa) progress in carrying
14	out the project; and
15	"(bb) compliance with all
16	provisions of this section and con-
17	ditions of receipt of such grant or
18	contract; and
19	"(II) a final report at the conclu-
20	sion of the grant period, describing the
21	outcomes of the project; and
22	"(iv) a description of the protocols the
23	entity will follow to comply with Food and
24	Drug Administration standards and regu-
25	latory requirements at all stages of develop-

1	ment, manufacturing, review, approval, and
2	safety surveillance of a medical product;
3	and
4	``(C) provide such additional information as
5	the Director of NIH may require.
6	"(3) AWARDS.—
7	"(A) The cures acceleration partner-
8	SHIP AWARDS.—
9	"(i) Initial award amount.—Each
10	award under this subparagraph shall be not
11	more than \$15,000,000 per project for the
12	first fiscal year for which the project is
13	funded, which shall be payable in one pay-
14	ment.
15	"(ii) Funding in subsequent fiscal
16	YEARS.—An eligible entity receiving an
17	award under clause (i) may apply for addi-
18	tional funding for such project by submit-
19	ting to the Director of NIH the information
20	required under subparagraphs $(B)$ and $(C)$
21	of paragraph (2). The Director may fund a
22	project of such eligible entity in an amount
23	not to exceed \$15,000,000 for a fiscal year
24	subsequent to the initial award under clause
25	(i).

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1	"(iii) Matching funds.—As a condi-
2	tion for receiving an award under this sub-
3	section, an eligible entity shall contribute to
4	the project non-Federal funds in the amount
5	of \$1 for every $33$ awarded under clauses (i)
6	and (ii), except that the Director of NIH
7	may waive or modify such matching re-
8	quirement in any case where the Director
9	determines that the goals and objectives of
10	this section cannot adequately be carried
11	out unless such requirement is waived.
12	"(B) The cures acceleration grant
13	AWARDS.—
14	"(i) INITIAL AWARD AMOUNT.—Each
15	award under this subparagraph shall be not
16	more than \$15,000,000 per project for the
17	first fiscal year for which the project is
18	funded, which shall be payable in one pay-
19	ment.
20	"(ii) Funding in subsequent fiscal
21	YEARS.—An eligible entity receiving an
22	award under clause (i) may apply for addi-
23	tional funding for such project by submit-
24	ting to the Board the information required

under subparagraphs (B) and (C) of para-

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1	graph (2). The Director of NIH may fund
2	a project of such eligible entity in an
3	amount not to exceed \$15,000,000 for a fis-
4	cal year subsequent to the initial award
5	under clause (i).
6	"(C) The cures acceleration flexible
7	RESEARCH AWARDS.—If the Director of NIH de-
8	termines that the goals and objectives of this sec-
9	tion cannot adequately be carried out through a
10	contract, grant, or cooperative agreement, the
11	Director of NIH shall have flexible research au-
12	thority to use other transactions to fund projects
13	in accordance with the terms and conditions of
14	this section. Awards made under such flexible re-
15	search authority for a fiscal year shall not exceed
16	20 percent of the total funds appropriated under
17	subsection $(g)(1)$ for such fiscal year.
18	"(4) SUSPENSION OF AWARDS FOR DEFAULTS,
19	NONCOMPLIANCE WITH PROVISIONS AND PLANS, AND
20	diversion of funds; repayment of funds.—The
21	Director of NIH may suspend the award to any enti-
22	ty upon noncompliance by such entity with provi-
23	sions and plans under this section or diversion of
24	funds.

1	"(5) AUDITS.—The Director of NIH may enter
2	into agreements with other entities to conduct peri-
3	odic audits of the projects funded by grants or con-
4	tracts awarded under this subsection.
5	"(6) Closeout procedures.—At the end of a
6	grant or contract period, a recipient shall follow the
7	closeout procedures under section 74.71 of title 45,
8	Code of Federal Regulations (or any successor regula-
9	tion).
10	"(7) REVIEW.—A determination by the Director
11	of NIH as to whether a drug, device, or biological
12	product is a high need cure (for purposes of subsection
13	(a)(3)) shall not be subject to judicial review.
14	"(f) Competitive Basis of Awards.—Any grant, co-
15	operative agreement, or contract awarded under this section
16	shall be awarded on a competitive basis.
17	"(g) AUTHORIZATION OF APPROPRIATIONS.—
18	"(1) IN GENERAL.—For purposes of carrying out
19	this section, there are authorized to be appropriated
20	\$500,000,000 for fiscal year 2010, and such sums as
21	may be necessary for subsequent fiscal years. Funds
22	appropriated under this section shall be available
23	until expended.
24	"(2) Limitation on use of funds otherwise
25	APPROPRIATED.—No funds appropriated under this

Act, other than funds appropriated under paragraph
 (1), may be allocated to the Cures Acceleration Net work.".

4 SEC. 10410. CENTERS OF EXCELLENCE FOR DEPRESSION.

5 (a) SHORT TITLE.—This section may be cited as the
6 "Establishing a Network of Health-Advancing National
7 Centers of Excellence for Depression Act of 2009" or the
8 "ENHANCED Act of 2009".

9 (b) CENTERS OF EXCELLENCE FOR DEPRESSION.—
10 Subpart 3 of part B of title V of the Public Health Service
11 Act (42 U.S.C. 290bb et seq.) is amended by inserting after
12 section 520A the following:

## 13 "SEC. 520B. NATIONAL CENTERS OF EXCELLENCE FOR DEPRESSION.

15 "(a) DEPRESSIVE DISORDER DEFINED.—In this sec16 tion, the term 'depressive disorder' means a mental or brain
17 disorder relating to depression, including major depression,
18 bipolar disorder, and related mood disorders.

19 "(b) GRANT PROGRAM.—

20 "(1) IN GENERAL.—The Secretary, acting
21 through the Administrator, shall award grants on a
22 competitive basis to eligible entities to establish na23 tional centers of excellence for depression (referred to
24 in this section as 'Centers'), which shall engage in ac-

1	tivities related to the treatment of depressive dis-
2	orders.
3	"(2) Allocation of Awards.—If the funds au-
4	thorized under subsection (f) are appropriated in the
5	amounts provided for under such subsection, the Sec-
6	retary shall allocate such amounts so that—
7	"(A) not later than 1 year after the date of
8	enactment of the ENHANCED Act of 2009, not
9	more than 20 Centers may be established; and
10	"(B) not later than September 30, 2016, not
11	more than 30 Centers may be established.
12	"(3) GRANT PERIOD.—
13	"(A) IN GENERAL.—A grant awarded under
14	this section shall be for a period of 5 years.
15	"(B) RENEWAL.—A grant awarded under
16	subparagraph (A) may be renewed, on a com-
17	petitive basis, for 1 additional 5-year period, at
18	the discretion of the Secretary. In determining
19	whether to renew a grant, the Secretary shall
20	consider the report cards issued under subsection
21	(e)(2).
22	"(4) USE OF FUNDS.—Grant funds awarded
23	under this subsection shall be used for the establish-
24	ment and ongoing activities of the recipient of such
25	funds.

1	"(5) Eligible entities.—
2	"(A) Requirements.—To be eligible to re-
3	ceive a grant under this section, an entity
4	shall—
5	"(i) be an institution of higher edu-
6	cation or a public or private nonprofit re-
7	search institution; and
8	"(ii) submit an application to the Sec-
9	retary at such time and in such manner as
10	the Secretary may require, as described in
11	subparagraph (B).
12	"(B) APPLICATION.—An application de-
13	scribed in subparagraph (A)(ii) shall include—
14	"(i) evidence that such entity—
15	"(I) provides, or is capable of co-
16	ordinating with other entities to pro-
17	vide, comprehensive health services
18	with a focus on mental health services
19	and subspecialty expertise for depres-
20	sive disorders;
21	"(II) collaborates with other men-
22	tal health providers, as necessary, to
23	address co-occurring mental illnesses;

2001
"(III) is capable of training
health professionals about mental
health; and
"(ii) such other information, as the
Secretary may require.
"(C) PRIORITIES.—In awarding grants
under this section, the Secretary shall give pri-
ority to eligible entities that meet 1 or more of
the following criteria:
"(i) Demonstrated capacity and exper-
tise to serve the targeted population.
"(ii) Existing infrastructure or exper-
tise to provide appropriate, evidence-based
and culturally and linguistically competent
services.
"(iii) A location in a geographic area
with disproportionate numbers of under-
served and at-risk populations in medically
underserved areas and health professional
shortage areas.
"(iv) Proposed innovative approaches
for outreach to initiate or expand services.
"(v) Use of the most up-to-date science,
practices, and interventions available.

1	"(vi) Demonstrated capacity to estab-
2	lish cooperative and collaborative agree-
3	ments with community mental health cen-
4	ters and other community entities to pro-
5	vide mental health, social, and human serv-
6	ices to individuals with depressive dis-
7	orders.
8	"(6) NATIONAL COORDINATING CENTER.—
9	"(A) IN GENERAL.—The Secretary, acting
10	through the Administrator, shall designate 1 re-
11	cipient of a grant under this section to be the co-
12	ordinating center of excellence for depression (re-
13	ferred to in this section as the 'coordinating cen-
14	ter'). The Secretary shall select such coordinating
15	center on a competitive basis, based upon the
16	demonstrated capacity of such center to perform
17	the duties described in subparagraph (C).
18	"(B) APPLICATION.—A Center that has been
19	awarded a grant under paragraph (1) may
20	apply for designation as the coordinating center
21	by submitting an application to the Secretary at
22	such time, in such manner, and containing such
23	information as the Secretary may require.
24	"(C) DUTIES.—The coordinating center
25	shall—

1	"(i) develop, administer, and coordi-
2	nate the network of Centers under this sec-
3	tion;
4	"(ii) oversee and coordinate the na-
5	tional database described in subsection (d);
6	"(iii) lead a strategy to disseminate
7	the findings and activities of the Centers
8	through such database; and
9	"(iv) serve as a liaison with the Ad-
10	ministration, the National Registry of Evi-
11	dence-based Programs and Practices of the
12	Administration, and any Federal inter-
13	agency or interagency forum on mental
14	health.
15	"(7) MATCHING FUNDS.—The Secretary may not
16	award a grant or contract under this section to an
17	entity unless the entity agrees that it will make avail-
18	able (directly or through contributions from other
19	public or private entities) non-Federal contributions
20	toward the activities to be carried out under the grant
21	or contract in an amount equal to \$1 for each \$5 of
22	Federal funds provided under the grant or contract.
23	Such non-Federal matching funds may be provided
24	directly or through donations from public or private

1	entities and may be in cash or in-kind, fairly evalu-
2	ated, including plant, equipment, or services.
3	"(c) Activities of the Centers.—Each Center shall
4	carry out the following activities:
5	"(1) GENERAL ACTIVITIES.—Each Center shall—
6	"(A) integrate basic, clinical, or health serv-
7	ices interdisciplinary research and practice in
8	the development, implementation, and dissemi-
9	nation of evidence-based interventions;
10	``(B) involve a broad cross-section of stake-
11	holders, such as researchers, clinicians, con-
12	sumers, families of consumers, and voluntary
13	health organizations, to develop a research agen-
14	da and disseminate findings, and to provide
15	support in the implementation of evidence-based
16	practices;
17	"(C) provide training and technical assist-
18	ance to mental health professionals, and engage
19	in and disseminate translational research with a
20	focus on meeting the needs of individuals with
21	depressive disorders; and
22	"(D) educate policy makers, employers,
23	community leaders, and the public about depres-
24	sive disorders to reduce stigma and raise aware-
25	ness of treatments.

2ICAL GUIDELINES, DIAGNOSTIC PROTOCOLS, AND CARE3COORDINATION PRACTICE.—Each Center shall collabo-4rate with other Centers in the network to—5"(A) develop and implement treatment6standards, clinical guidelines, and protocols that7emphasize primary prevention, early interven-8tion, treatment for, and recovery from, depressive9disorders;10"(B) foster communication with other pro-11viders attending to co-occurring physical health12conditions such as cardiovascular, diabetes, can-13cer, and substance abuse disorders;14"(C) leverage available community re-15sources, develop and implement improved self-16management programs, and, when appropriate,17involve family and other providers of social sup-18port in the development and implementation of19care plans; and	1	"(2) Improved treatment standards, clin-
4rate with other Centers in the network to—5"(A) develop and implement treatment6standards, clinical guidelines, and protocols that7emphasize primary prevention, early interven-8tion, treatment for, and recovery from, depressive9disorders;10"(B) foster communication with other pro-11viders attending to co-occurring physical health12conditions such as cardiovascular, diabetes, can-13cer, and substance abuse disorders;14"(C) leverage available community re-15sources, develop and implement improved self-16management programs, and, when appropriate,17involve family and other providers of social sup-18port in the development and implementation of	2	ICAL GUIDELINES, DIAGNOSTIC PROTOCOLS, AND CARE
<ul> <li>"(A) develop and implement treatment</li> <li>standards, clinical guidelines, and protocols that</li> <li>emphasize primary prevention, early interven-</li> <li>tion, treatment for, and recovery from, depressive</li> <li>disorders;</li> <li>"(B) foster communication with other pro-</li> <li>viders attending to co-occurring physical health</li> <li>conditions such as cardiovascular, diabetes, can-</li> <li>cer, and substance abuse disorders;</li> <li>"(C) leverage available community re-</li> <li>sources, develop and implement improved self-</li> <li>management programs, and, when appropriate,</li> <li>involve family and other providers of social sup-</li> <li>port in the development and implementation of</li> </ul>	3	COORDINATION PRACTICE.—Each Center shall collabo-
6standards, clinical guidelines, and protocols that7emphasize primary prevention, early interven-8tion, treatment for, and recovery from, depressive9disorders;10"(B) foster communication with other pro-11viders attending to co-occurring physical health12conditions such as cardiovascular, diabetes, can-13cer, and substance abuse disorders;14"(C) leverage available community re-15sources, develop and implement improved self-16management programs, and, when appropriate,17involve family and other providers of social sup-18port in the development and implementation of	4	rate with other Centers in the network to—
<ul> <li>emphasize primary prevention, early intervention, treatment for, and recovery from, depressive disorders;</li> <li>"(B) foster communication with other providers attending to co-occurring physical health conditions such as cardiovascular, diabetes, cancer, and substance abuse disorders;</li> <li>"(C) leverage available community resources, develop and implement improved selfmanagement programs, and, when appropriate, involve family and other providers of social support in the development and implementation of</li> </ul>	5	((A) develop and implement treatment
<ul> <li>tion, treatment for, and recovery from, depressive</li> <li>disorders;</li> <li>"(B) foster communication with other pro-</li> <li>viders attending to co-occurring physical health</li> <li>conditions such as cardiovascular, diabetes, can-</li> <li>cer, and substance abuse disorders;</li> <li>"(C) leverage available community re-</li> <li>sources, develop and implement improved self-</li> <li>management programs, and, when appropriate,</li> <li>involve family and other providers of social sup-</li> <li>port in the development and implementation of</li> </ul>	6	standards, clinical guidelines, and protocols that
9disorders;10"(B) foster communication with other pro-11viders attending to co-occurring physical health12conditions such as cardiovascular, diabetes, can-13cer, and substance abuse disorders;14"(C) leverage available community re-15sources, develop and implement improved self-16management programs, and, when appropriate,17involve family and other providers of social sup-18port in the development and implementation of	7	emphasize primary prevention, early interven-
10"(B) foster communication with other pro-11viders attending to co-occurring physical health12conditions such as cardiovascular, diabetes, can-13cer, and substance abuse disorders;14"(C) leverage available community re-15sources, develop and implement improved self-16management programs, and, when appropriate,17involve family and other providers of social sup-18port in the development and implementation of	8	tion, treatment for, and recovery from, depressive
11viders attending to co-occurring physical health12conditions such as cardiovascular, diabetes, can-13cer, and substance abuse disorders;14"(C) leverage available community re-15sources, develop and implement improved self-16management programs, and, when appropriate,17involve family and other providers of social sup-18port in the development and implementation of	9	disorders;
12conditions such as cardiovascular, diabetes, can-13cer, and substance abuse disorders;14"(C) leverage available community re-15sources, develop and implement improved self-16management programs, and, when appropriate,17involve family and other providers of social sup-18port in the development and implementation of	10	(B) foster communication with other pro-
<ul> <li>13 cer, and substance abuse disorders;</li> <li>14 "(C) leverage available community re-</li> <li>15 sources, develop and implement improved self-</li> <li>16 management programs, and, when appropriate,</li> <li>17 involve family and other providers of social sup-</li> <li>18 port in the development and implementation of</li> </ul>	11	viders attending to co-occurring physical health
<ul> <li>14 "(C) leverage available community re-</li> <li>15 sources, develop and implement improved self-</li> <li>16 management programs, and, when appropriate,</li> <li>17 involve family and other providers of social sup-</li> <li>18 port in the development and implementation of</li> </ul>	12	conditions such as cardiovascular, diabetes, can-
<ul> <li>sources, develop and implement improved self-</li> <li>management programs, and, when appropriate,</li> <li>involve family and other providers of social sup-</li> <li>port in the development and implementation of</li> </ul>	13	cer, and substance abuse disorders;
<ul> <li>16 management programs, and, when appropriate,</li> <li>17 involve family and other providers of social sup-</li> <li>18 port in the development and implementation of</li> </ul>	14	"(C) leverage available community re-
<ul> <li>17 involve family and other providers of social sup-</li> <li>18 port in the development and implementation of</li> </ul>	15	sources, develop and implement improved self-
18 port in the development and implementation of	16	management programs, and, when appropriate,
	17	involve family and other providers of social sup-
19 <i>care plans; and</i>	18	port in the development and implementation of
	19	care plans; and
20 "(D) use electronic health records and tele-	20	``(D) use electronic health records and tele-
21 health technology to better coordinate and man-	21	health technology to better coordinate and man-
22 age, and improve access to, care, as determined	22	age, and improve access to, care, as determined
23 by the coordinating center.	23	by the coordinating center.

1	"(3) TRANSLATIONAL RESEARCH THROUGH COL-
2	LABORATION OF CENTERS AND COMMUNITY-BASED OR-
3	GANIZATIONS.—Each Center shall—
4	``(A) demonstrate effective use of a public-
5	private partnership to foster collaborations
6	among members of the network and community-
7	based organizations such as community mental
8	health centers and other social and human serv-
9	ices providers;
10	((B) expand interdisciplinary,
11	translational, and patient-oriented research and
12	treatment; and
13	``(C) coordinate with accredited academic
14	programs to provide ongoing opportunities for
15	the professional and continuing education of
16	mental health providers.
17	"(d) NATIONAL DATABASE.—
18	"(1) IN GENERAL.—The coordinating center shall
19	establish and maintain a national, publicly available
20	database to improve prevention programs, evidence-
21	based interventions, and disease management pro-
22	grams for depressive disorders, using data collected
23	from the Centers, as described in paragraph (2).

1	"(2) DATA COLLECTION.—Each Center shall sub-
2	mit data gathered at such center, as appropriate, to
3	the coordinating center regarding—
4	"(A) the prevalence and incidence of depres-
5	sive disorders;
6	``(B) the health and social outcomes of indi-
7	viduals with depressive disorders;
8	(C) the effectiveness of interventions de-
9	signed, tested, and evaluated;
10	(D) other information, as the Secretary
11	may require.
12	"(3) SUBMISSION OF DATA TO THE ADMINIS-
13	TRATOR.—The coordinating center shall submit to the
14	Administrator the data and financial information
15	gathered under paragraph (2).
16	"(4) Publication using data from the data-
17	BASE.—A Center, or an individual affiliated with a
18	Center, may publish findings using the data described
19	in paragraph (2) only if such center submits such
20	data to the coordinating center, as required under
21	such paragraph.
22	"(e) Establishment of Standards; Report Cards
23	AND RECOMMENDATIONS; THIRD PARTY REVIEW.—

23	1	4
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1	"(1) Establishment of standards.—The Sec-
2	retary, acting through the Administrator, shall estab-
3	lish performance standards for—
4	"(A) each Center; and
5	"(B) the network of Centers as a whole.
6	"(2) REPORT CARDS.—The Secretary, acting
7	through the Administrator, shall—
8	"(A) for each Center, not later than 3 years
9	after the date on which such center of excellence
10	is established and annually thereafter, issue a re-
11	port card to the coordinating center to rate the
12	performance of such Center; and
13	((B) not later than 3 years after the date
14	on which the first grant is awarded under sub-
15	section (b)(1) and annually thereafter, issue a re-
16	port card to Congress to rate the performance of
17	the network of centers of excellence as a whole.
18	"(3) Recommendations.—Based upon the re-
19	port cards described in paragraph (2), the Secretary
20	shall, not later than September 30, 2015—
21	"(A) make recommendations to the Centers
22	regarding improvements such centers shall make;
23	and

1	"(B) make recommendations to Congress for
2	expanding the Centers to serve individuals with
3	other types of mental disorders.
4	"(4) Third party review.—Not later than 3
5	years after the date on which the first grant is award-
6	ed under subsection (b)(1) and annually thereafter,
7	the Secretary shall arrange for an independent third
8	party to conduct an evaluation of the network of Cen-
9	ters to ensure that such centers are meeting the goals
10	of this section.
11	"(f) AUTHORIZATION OF APPROPRIATIONS.—
12	"(1) IN GENERAL.—To carry out this section,
13	there are authorized to be appropriated—
14	"(A) \$100,000,000 for each of the fiscal
15	years 2011 through 2015; and
16	(B) \$150,000,000 for each of the fiscal
17	years 2016 through 2020.
18	"(2) Allocation of funds authorized.—Of
19	the amount appropriated under paragraph (1) for a
20	fiscal year, the Secretary shall determine the alloca-
21	tion of each Center receiving a grant under this sec-
22	tion, but in no case may the allocation be more than
23	\$5,000,000, except that the Secretary may allocate not
24	more than \$10,000,000 to the coordinating center.".

	2316
1	SEC. 10411. PROGRAMS RELATING TO CONGENITAL HEART
2	DISEASE.
3	(a) SHORT TITLE.—This subtitle may be cited as the
4	"Congenital Heart Futures Act".
5	(b) Programs Relating to Congenital Heart
6	DISEASE.—
7	(1) NATIONAL CONGENITAL HEART DISEASE SUR-
8	VEILLANCE SYSTEM.—Part P of title III of the Public
9	Health Service Act (42 U.S.C. 280g et seq.), as
10	amended by section 5405, is further amended by add-
11	ing at the end the following:
12	"SEC. 399V–2. NATIONAL CONGENITAL HEART DISEASE SUR-
13	VEILLANCE SYSTEM.
13 14	<b>VEILLANCE SYSTEM.</b> "(a) IN GENERAL.—The Secretary, acting through the
14	"(a) IN GENERAL.—The Secretary, acting through the
14 15	"(a) IN GENERAL.—The Secretary, acting through the Director of the Centers for Disease Control and Prevention,
14 15 16	"(a) IN GENERAL.—The Secretary, acting through the Director of the Centers for Disease Control and Prevention, may—
14 15 16 17	"(a) IN GENERAL.—The Secretary, acting through the Director of the Centers for Disease Control and Prevention, may— "(1) enhance and expand infrastructure to track
14 15 16 17 18	"(a) IN GENERAL.—The Secretary, acting through the Director of the Centers for Disease Control and Prevention, may— "(1) enhance and expand infrastructure to track the epidemiology of congenital heart disease and to
14 15 16 17 18 19	"(a) IN GENERAL.—The Secretary, acting through the Director of the Centers for Disease Control and Prevention, may— "(1) enhance and expand infrastructure to track the epidemiology of congenital heart disease and to organize such information into a nationally-rep-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> </ol>	"(a) IN GENERAL.—The Secretary, acting through the Director of the Centers for Disease Control and Prevention, may— "(1) enhance and expand infrastructure to track the epidemiology of congenital heart disease and to organize such information into a nationally-rep- resentative, population-based surveillance system that
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> </ol>	"(a) IN GENERAL.—The Secretary, acting through the Director of the Centers for Disease Control and Prevention, may— "(1) enhance and expand infrastructure to track the epidemiology of congenital heart disease and to organize such information into a nationally-rep- resentative, population-based surveillance system that compiles data concerning actual occurrences of con-
<ol> <li>14</li> <li>15</li> <li>16</li> <li>17</li> <li>18</li> <li>19</li> <li>20</li> <li>21</li> <li>22</li> </ol>	"(a) IN GENERAL.—The Secretary, acting through the Director of the Centers for Disease Control and Prevention, may— "(1) enhance and expand infrastructure to track the epidemiology of congenital heart disease and to organize such information into a nationally-rep- resentative, population-based surveillance system that compiles data concerning actual occurrences of con- genital heart disease, to be known as the 'National

1	"(b) PURPOSE.—The purpose of the Congenital Heart
2	Disease Surveillance System shall be to facilitate further
3	research into the types of health services patients use and
4	to identify possible areas for educational outreach and pre-
5	vention in accordance with standard practices of the Cen-
6	ters for Disease Control and Prevention.
7	"(c) CONTENT.—The Congenital Heart Disease Sur-
8	veillance System—
9	"(1) may include information concerning the in-
10	cidence and prevalence of congenital heart disease in
11	the United States;
12	((2) may be used to collect and store data on
13	congenital heart disease, including data concerning—
14	(A) demographic factors associated with
15	congenital heart disease, such as age, race, eth-
16	nicity, sex, and family history of individuals
17	who are diagnosed with the disease;
18	"(B) risk factors associated with the disease;
19	"(C) causation of the disease;
20	(D) treatment approaches; and
21	((E) outcome measures, such that analysis
22	of the outcome measures will allow derivation of
23	evidence-based best practices and guidelines for
24	congenital heart disease patients; and

1	"(3) may ensure the collection and analysis of
2	longitudinal data related to individuals of all ages
3	with congenital heart disease, including infants,
4	young children, adolescents, and adults of all ages.
5	"(d) PUBLIC ACCESS.—The Congenital Heart Disease
6	Surveillance System shall be made available to the public,
7	as appropriate, including congenital heart disease research-
8	ers.
9	"(e) PATIENT PRIVACY.—The Secretary shall ensure
10	that the Congenital Heart Disease Surveillance System is
11	maintained in a manner that complies with the regulations
12	promulgated under section 264 of the Health Insurance
13	Portability and Accountability Act of 1996.
14	"(f) ELIGIBILITY FOR GRANT.—To be eligible to receive
15	a grant under subsection (a)(2), an entity shall—
16	"(1) be a public or private nonprofit entity with
17	specialized experience in congenital heart disease; and
18	"(2) submit to the Secretary an application at
19	such time, in such manner, and containing such in-
20	formation as the Secretary may require.".
21	(2) Congenital heart disease research.—
22	Subpart 2 of part C of title IV of the Public Health
23	Service Act (42 U.S.C. 285b et seq.) is amended by
<b>24</b>	adding at the end the following.

24 adding at the end the following:

1 "SEC. 425. CONGENITAL HEART DISEASE.

2 "(a) IN GENERAL.—The Director of the Institute may
3 expand, intensify, and coordinate research and related ac4 tivities of the Institute with respect to congenital heart dis5 ease, which may include congenital heart disease research
6 with respect to—

7 "(1) causation of congenital heart disease, in8 cluding genetic causes;

9 "(2) long-term outcomes in individuals with con10 genital heart disease, including infants, children,
11 teenagers, adults, and elderly individuals;

"(3) diagnosis, treatment, and prevention;

"(4) studies using longitudinal data and retrospective analysis to identify effective treatments and
outcomes for individuals with congenital heart disease; and

17 "(5) identifying barriers to life-long care for in18 dividuals with congenital heart disease.

19 "(b) COORDINATION OF RESEARCH ACTIVITIES.—The
20 Director of the Institute may coordinate research efforts re21 lated to congenital heart disease among multiple research
22 institutions and may develop research networks.

23 "(c) MINORITY AND MEDICALLY UNDERSERVED COM24 MUNITIES.—In carrying out the activities described in this
25 section, the Director of the Institute shall consider the appli-

1 cation of such research and other activities to minority and 2 medically underserved communities.". 3 (c) AUTHORIZATION OF APPROPRIATIONS.—There are authorized to be appropriated to carry out the amendments 4 5 made by this section such sums as may be necessary for each of fiscal years 2011 through 2015. 6 7 SEC. 10412. AUTOMATED DEFIBRILLATION IN ADAM'S MEM-8 ORY ACT. 9 Section 312 of the Public Health Service Act (42) 10 U.S.C. 244) is amended— 11 (1) in subsection (c)(6), after "clearinghouse" in-12 sert ", that shall be administered by an organization 13 that has substantial expertise in pediatric education, 14 pediatric medicine, and electrophysiology and sudden death,"; and 15 16 (2) in the first sentence of subsection (e), by 17 striking "fiscal year 2003" and all that follows 18 through "2006" and inserting "for each of fiscal years 19 2003 through 2014". 20 SEC. 10413. YOUNG WOMEN'S BREAST HEALTH AWARENESS 21 AND SUPPORT OF YOUNG WOMEN DIAG-22 NOSED WITH BREAST CANCER. 23 (a) SHORT TITLE.—This section may be cited as the "Young Women's Breast Health Education and Awareness 24

2 Act". 3 (b) AMENDMENT.—Title III of the Public Health Service Act (42 U.S.C. 241 et seq.), as amended by this Act, 4 5 is further amended by adding at the end the following: "PART V-PROGRAMS RELATING TO BREAST 6 7 HEALTH AND CANCER 8 "SEC. 399NN. YOUNG WOMEN'S BREAST HEALTH AWARE-9 NESS AND SUPPORT OF YOUNG WOMEN DIAG-10 NOSED WITH BREAST CANCER. 11 "(a) PUBLIC EDUCATION CAMPAIGN.— 12 "(1) IN GENERAL.—The Secretary, acting 13 through the Director of the Centers for Disease Con-14 trol and Prevention, shall conduct a national evi-15 dence-based education campaign to increase aware-16 ness of young women's knowledge regarding— 17 "(A) breast health in young women of all 18 racial, ethnic, and cultural backgrounds; 19 "(B) breast awareness and good breast 20 health habits: 21 "(C) the occurrence of breast cancer and the 22 general and specific risk factors in women who 23 may be at high risk for breast cancer based on 24 familial, racial, ethnic, and cultural back-

grounds such as Ashkenazi Jewish populations:

25

1 Requires Learning Young Act of 2009" or the "EARLY

1	(D) evidence-based information that would
2	encourage young women and their health care
3	professional to increase early detection of breast
4	cancers; and
5	(E) the availability of health information
6	and other resources for young women diagnosed
7	with breast cancer.
8	"(2) Evidence-based, age appropriate mes-
9	sages.—The campaign shall provide evidence-based,
10	age-appropriate messages and materials as developed
11	by the Centers for Disease Control and Prevention
12	and the Advisory Committee established under para-
13	graph (4).
14	"(3) Media campaign.—In conducting the edu-
15	cation campaign under paragraph (1), the Secretary
16	shall award grants to entities to establish national
17	multimedia campaigns oriented to young women that
18	may include advertising through television, radio,
19	print media, billboards, posters, all forms of existing
20	and especially emerging social networking media,
21	other Internet media, and any other medium deter-
22	mined appropriate by the Secretary.
23	"(4) Advisory committee.—
24	"(A) ESTABLISHMENT.—Not later than 60

24 "(A) ESTABLISHMENT.—Not later than 60
25 days after the date of the enactment of this sec-

1	tion, the Secretary, acting through the Director
2	of the Centers for Disease Control and Preven-
3	tion, shall establish an advisory committee to as-
4	sist in creating and conducting the education
5	campaigns under paragraph (1) and subsection
6	(b)(1).
7	"(B) Membership.—The Secretary, acting
8	through the Director of the Centers for Disease
9	Control and Prevention, shall appoint to the ad-
10	visory committee under subparagraph $(A)$ such
11	members as deemed necessary to properly advise
12	the Secretary, and shall include organizations
13	and individuals with expertise in breast cancer,
14	disease prevention, early detection, diagnosis,
15	public health, social marketing, genetic screening
16	and counseling, treatment, rehabilitation, pallia-
17	tive care, and survivorship in young women.
18	"(b) Health Care Professional Education Cam-
19	PAIGN.—The Secretary, acting through the Director of the
20	Centers for Disease Control and Prevention, and in con-
21	sultation with the Administrator of the Health Resources
22	and Services Administration, shall conduct an education
23	campaign among physicians and other health care profes-
24	sionals to increase awareness—

1	"(1) of breast health, symptoms, and early diag-
2	nosis and treatment of breast cancer in young women,
3	including specific risk factors such as family history
4	of cancer and women that may be at high risk for
5	breast cancer, such as Ashkenazi Jewish population;
6	"(2) on how to provide counseling to young
7	women about their breast health, including knowledge
8	of their family cancer history and importance of pro-
9	viding regular clinical breast examinations;
10	"(3) concerning the importance of discussing
11	healthy behaviors, and increasing awareness of serv-
12	ices and programs available to address overall health
13	and wellness, and making patient referrals to address
14	tobacco cessation, good nutrition, and physical activ-
15	ity;
16	"(4) on when to refer patients to a health care
17	provider with genetics expertise;
18	"(5) on how to provide counseling that addresses
19	long-term survivorship and health concerns of young
20	women diagnosed with breast cancer; and
21	"(6) on when to provide referrals to organiza-
22	tions and institutions that provide credible health in-
23	formation and substantive assistance and support to
24	young women diagnosed with breast cancer.

1	"(c) Prevention Research Activities.—The Sec-
2	retary, acting through—
3	"(1) the Director of the Centers for Disease Con-
4	trol and Prevention, shall conduct prevention research
5	on breast cancer in younger women, including—
6	``(A) behavioral, survivorship studies, and
7	other research on the impact of breast cancer di-
8	agnosis on young women;
9	``(B) formative research to assist with the
10	development of educational messages and infor-
11	mation for the public, targeted populations, and
12	their families about breast health, breast cancer,
13	and healthy lifestyles;
14	(C) testing and evaluating existing and
15	new social marketing strategies targeted at
16	young women; and
17	``(D) surveys of health care providers and
18	the public regarding knowledge, attitudes, and
19	practices related to breast health and breast can-
20	cer prevention and control in high-risk popu-
21	lations; and
22	"(2) the Director of the National Institutes of
23	Health, shall conduct research to develop and validate
24	new screening tests and methods for prevention and
25	early detection of breast cancer in young women.

"(d) SUPPORT FOR YOUNG WOMEN DIAGNOSED WITH
 BREAST CANCER.—

3 "(1) IN GENERAL.—The Secretary shall award 4 grants to organizations and institutions to provide 5 health information from credible sources and sub-6 stantive assistance directed to young women diag-7 nosed with breast cancer and pre-neoplastic breast 8 diseases. 9 "(2) PRIORITY.—In making grants under para-10 graph (1), the Secretary shall give priority to appli-11 cants that deal specifically with young women diag-12 nosed with breast cancer and pre-neoplastic breast 13 disease. 14 "(e) NO DUPLICATION OF EFFORT.—In conducting an education campaign or other program under subsections 15 16 (a), (b), (c), or (d), the Secretary shall avoid duplicating other existing Federal breast cancer education efforts. 17 18 "(f) MEASUREMENT; REPORTING.—The Secretary, act-19 ing through the Director of the Centers for Disease Control 20 and Prevention, shall— 21 "(1) measure— 22 "(A) young women's awareness regarding 23 breast health, including knowledge of family can-

24 *cer history, specific risk factors and early warn-*

1	ing signs, and young women's proactive efforts
2	at early detection;
3	``(B) the number or percentage of young
4	women utilizing information regarding lifestyle
5	interventions that foster healthy behaviors;
6	"(C) the number or percentage of young
7	women receiving regular clinical breast exams;
8	and
9	``(D) the number or percentage of young
10	women who perform breast self exams, and the
11	frequency of such exams, before the implementa-
12	tion of this section;
13	"(2) not less than every 3 years, measure the im-
14	pact of such activities; and
15	"(3) submit reports to the Congress on the results
16	of such measurements.
17	"(g) DEFINITION.—In this section, the term 'young
18	women' means women 15 to 44 years of age.
19	"(h) Authorization of Appropriations.—To carry
20	out subsections (a), (b), (c)(1), and (d), there are authorized
21	to be appropriated \$9,000,000 for each of the fiscal years
22	2010 through 2014.".

1	Subtitle E—Provisions Relating to
2	Title V
3	SEC. 10501. AMENDMENTS TO THE PUBLIC HEALTH SERV-
4	ICE ACT, THE SOCIAL SECURITY ACT, AND
5	TITLE V OF THIS ACT.
6	(a) Section 5101 of this Act is amended—
7	(1) in subsection $(c)(2)(B)(i)(II)$ , by inserting ",
8	including representatives of small business and self-
9	employed individuals" after "employers";
10	(2) in subsection $(d)(4)(A)$ —
11	(A) by redesignating clause (iv) as clause
12	(v); and
13	(B) by inserting after clause (iii) the fol-
14	lowing:
15	"(iv) An analysis of, and recommenda-
16	tions for, eliminating the barriers to enter-
17	ing and staying in primary care, including
18	provider compensation."; and
19	(3) in subsection $(i)(2)(B)$ , by inserting "optom-
20	etrists, ophthalmologists," after "occupational thera-
21	pists,".
22	(b) Subtitle B of title V of this Act is amended by add-
23	ing at the end the following: