## 116TH CONGRESS H.R. 1841

To amend the Public Health Service Act with respect to the designation of general surgery shortage areas, and for other purposes.

## IN THE HOUSE OF REPRESENTATIVES

March 21, 2019

Mr. Bera (for himself, Mr. Bucshon, Mr. Peters, and Mr. Mullin) introduced the following bill; which was referred to the Committee on Energy and Commerce

## A BILL

To amend the Public Health Service Act with respect to the designation of general surgery shortage areas, 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 "Ensuring Access to
- 5 General Surgery Act of 2019".
- 6 SEC. 2. FINDINGS.
- 7 Congress finds the following:

- (1) According to the Bureau of Health Workforce, the United States faces a shortage of physicians.
  - (2) A 2016 study entitled "Supply and Demand of General Surgeons: Projections From 2014–2030", prepared by the University of North Carolina at Chapel Hill for the American College of Surgeons, found that the supply of general surgeons will grow slightly by 2030 but will not keep up with overall growth in the United States population or demand for surgical services.
  - (3) A 2018 report released by the American Association of Medical Colleges projects shortages in all surgical specialties of between 20,700 and 30,500 surgeons by 2030.
  - (4) In order to accurately prepare for future physician workforce demands, comprehensive, impartial research and high quality data are needed to inform dynamic projections of physician workforce needs.
  - (5) A variety of factors, including health outcomes, utilization trends, growing and aging populations, and delivery system changes, influence workforce needs and should be considered as part of flexible projections of workforce needs.

1	(6) Given the particularly acute needs in many
2	rural and other surgical workforce shortage areas,
3	additional efforts to assess the adequacy of the cur-
4	rent general surgeon workforce are necessary.
5	SEC. 3. STUDY ON DESIGNATION OF GENERAL SURGERY
6	SHORTAGE AREAS.
7	Part D of title III of the Public Health Service Act
8	(42 U.S.C. 254b et seq.) is amended by adding at the end
9	the following:
10	"Subpart XIII—General Surgery Shortage Areas
11	"SEC. 340J. DESIGNATION OF GENERAL SURGERY SHORT-
12	AGE AREAS.
13	"(a) General Surgery Shortage Area De-
14	FINED.—For purposes of this section, the term 'general
15	surgery shortage area' means, with respect to an urban,
16	suburban or rural area in the United States, an area that
17	has a population that is underserved by general surgeons.
18	"(b) Study and Report.—
19	"(1) Study.—The Secretary, acting through
20	the Administrator of the Health Resources and Serv-
21	ices Administration, shall conduct a study on the fol-
22	lowing matters relating to access by underserved
23	populations to general surgeons:
24	"(A) Whether current shortage designa-
25	tions, such as the designation of health profes-

sional shortage areas under section 332, results
in accurate assessments of the adequacy of local
general surgeons to address the needs of underserved populations in urban, suburban, or rural
areas.

"(B) Whether another measure of access

- "(B) Whether another measure of access to general surgeons by underserved populations, such as one based on general surgeons practicing within hospital service areas, would provide more accurate assessments of shortages in the availability of local general surgeons to meets the needs of those populations.
- "(C) Potential methodologies for the designation of general surgery shortage areas, including the methodology described in paragraph (2).
- "(2) METHODOLOGY FOR THE DESIGNATION OF AREAS.—Among the methodologies considered under paragraph (1)(C) for the designation of general surgery shortage areas, the Secretary shall analyze the effectiveness and accuracy of the following methodology:
- "(A) DEVELOPMENT OF SURGERY SERVICE
  AREAS.—Development of surgery service areas
  through the identification of hospitals with sur-

1	gery services and the identification of popu-
2	lations by zip code areas using Medicare patient
3	origin data.
4	"(B) Identification of surgeons.—
5	Identification of all actively practicing general
6	surgeons.
7	"(C) Surgeon to population ratios.—
8	Development of general surgeon-to-population
9	ratios for each surgery service area.
10	"(D) Thresholds.—Determination of
11	threshold general surgeon-to-population ratios
12	for the number of general surgeons necessary to
13	treat a population for each of the following lev-
14	els:
15	"(i) Optimal supply of general sur-
16	geons.
17	"(ii) Adequate supply of general sur-
18	geons.
19	"(iii) Shortage of general surgeons.
20	"(iv) Critical shortage of general sur-
21	geons.
22	"(3) Report.—Not later than one year after
23	the date of the enactment of this subpart, the Sec-
24	retary shall submit to Congress a report on the
25	study conducted under this subsection.

- "(4) Consultation.—In conducting the study 1 2 under paragraph (1), the Secretary shall consult 3 with relevant stakeholders, including medical soci-4 eties, organizations representing surgical facilities, 5 organizations with expertise in general surgery, and 6 organizations representing patients. 7 "(5) Publication of Data.—The Secretary 8 shall periodically collect and publish in the Federal 9 Register— 10 "(A) data comparing the availability and 11 need of general surgery services in urban, sub-12 urban or rural areas in the United States; and 13 "(B) if the Secretary designates one or 14 more general surgery shortage areas under sub-15 section (c), a list of the areas so designated. "(c) Designation of General Surgery Short-16
- 17 AGE AREAS.—

  18 "(1) METHODOLOGY DEVELOPED THROUGH
- 19 REGULATION.—Not later than 12 months after the date of the submission of the report under subsection (b)(3), the Secretary may establish, through notice and comment rulemaking, a methodology for the designation of general surgery shortage areas under this section.

1	"(2) REQUIREMENTS.—If the Secretary elects
2	to develop methodology under paragraph (1), the fol-
3	lowing shall apply:
4	"(A) Using the methodology established
5	under paragraph (1) and taking into consider-
6	ation the data referred to in subsection (b)(5),
7	the Secretary shall—
8	"(i) designate general surgery short-
9	age areas in the United States;
10	"(ii) publish a descriptive list of the
11	areas; and
12	"(iii) review annually, and, as nec-
13	essary, revise such designations.
14	"(B) The Secretary shall follow similar
15	procedures with respect to notice to appropriate
16	parties, opportunities for comment, dissemina-
17	tion of information, and reports to Congress in
18	designating general surgery shortage areas
19	under this section as those that apply to the
20	designation of health professional shortage
21	areas under section 332.
22	"(C) In designating general surgery short-
23	age areas under this subsection, the Secretary
24	shall consult with relevant stakeholders, includ-
25	ing medical societies, organizations representing

surgical facilities, organizations with expertise in general surgery, and organizations representing patients.".

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