	(Original S	Signature of Member)
117th CONGRES 1st Session	s H.R.	
	ablic Health Service Act with respect surgery shortage areas, and for oth	_
	HOUSE OF REPRESEN ed the following bill; which was refer on	
	A BILL	_
	Public Health Service Act tion of general surgery sho rposes.	*

- 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 2021".
- 6 SEC. 2. FINDINGS.
- 7 Congress finds the following:

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1	(1) According to the Bureau of Health Work-
2	force, the United States faces a shortage of physi-
3	cians.
4	(2) A 2020 report released by the Association
5	of American Medical Colleges projects shortages in
6	all surgical specialties of between 17,100 and 28,700
7	surgeons by 2033.
8	(3) A 2020 report prepared by the Health Re-
9	sources and Services Administration for the Com-
10	mittee on Appropriations of the Senate found a
11	"maldistribution of general surgeons" nationwide,
12	with only enough general surgeons to meet 69 per-
13	cent of the demand for care in rural areas and 75
14	percent of the demand for care in suburban areas.
15	(4) The 2020 report prepared by the Health
16	Resources and Services Administration also found
17	that although the supply of general surgeons is pro-
18	jected to increase slightly by 2030, rural and subur-
19	ban areas will still not have enough general surgeons
20	to meet the demand for care in those areas.
21	(5) In order to accurately prepare for future
22	physician workforce demands, comprehensive, impar-
23	tial research and high-quality data are needed to in-
24	form dynamic projections of physician workforce
25	needs.

1	(6) A variety of factors, including health out-
2	comes, utilization trends, growing and aging popu-
3	lations, and delivery system changes, influence work-
4	force needs and should be considered as part of
5	flexible projections of workforce needs.
6	(7) Given the particularly acute needs in many
7	rural and other surgical workforce shortage areas,
8	additional efforts to assess the adequacy of the cur-
9	rent general surgeon workforce are necessary.
10	SEC. 3. STUDY ON DESIGNATION OF GENERAL SURGICAL
11	HEALTH PROFESSIONAL SHORTAGE AREAS.
12	Part D of title III of the Public Health Service Act
13	(42 U.S.C. 254b et seq.) is amended by adding at the end
14	the following:
15	"Subpart XIII—General Surgery Shortage Areas
16	"SEC. 340J. DESIGNATION OF GENERAL SURGERY SHORT-
17	
	AGE AREAS.
18	AGE AREAS. "(a) General Surgery Shortage Area De-
18 19	
	"(a) General Surgery Shortage Area De-
19	"(a) General Surgery Shortage Area De- Fined.—For purposes of this section, the term 'general
19 20	"(a) General Surgery Shortage Area De- Fined.—For purposes of this section, the term 'general surgery shortage area' means, with respect to an urban,
19 20 21	"(a) General Surgery Shortage Area De- Fined.—For purposes of this section, the term 'general surgery shortage area' means, with respect to an urban, suburban, or rural area in the United States, an area that
19 20 21 22	"(a) GENERAL SURGERY SHORTAGE AREA DE- FINED.—For purposes of this section, the term 'general surgery shortage area' means, with respect to an urban, suburban, or rural area in the United States, an area that has a population that is underserved by general surgeons.

1	ices Administration, shall conduct a study on the fol-
2	lowing matters relating to access by underserved
3	populations to general surgeons:
4	"(A) Whether current shortage designa-
5	tions, such as the designation of health profes-
6	sional shortage areas under section 332, results
7	in accurate assessments of the adequacy of local
8	general surgeons to address the needs of under-
9	served populations in urban, suburban, or rural
10	areas.
11	"(B) Whether another measure of access
12	to general surgeons by underserved populations,
13	such as one based on general surgeons prac-
14	ticing within hospital service areas, would pro-
15	vide more accurate assessments of shortages in
16	the availability of local general surgeons to
17	meet the needs of those populations.
18	"(C) Potential methodologies for the des-
19	ignation of general surgery shortage areas, in-
20	cluding the methodology described in paragraph
21	(2).
22	"(2) Methodology for the designation of
23	AREAS.—Among the methodologies considered under
24	paragraph (1)(C) for the designation of general sur-
25	gery shortage areas, the Secretary shall analyze the

1	effectiveness and accuracy of the following method-
2	ology:
3	"(A) DEVELOPMENT OF SURGERY SERVICE
4	Areas.—Development of surgery service areas
5	through the identification of hospitals with sur-
6	gery services and the identification of popu-
7	lations by zip code areas using Medicare patient
8	origin data.
9	"(B) Identification of surgeons.—
10	Identification of all actively practicing general
11	surgeons.
12	"(C) Surgeon to population ratios.—
13	Development of general surgeon-to-population
14	ratios for each surgery service area.
15	"(D) Thresholds.—
16	"(i) In General.—Determination of
17	threshold general surgeon-to-population ra-
18	tios for the number of general surgeons
19	necessary to treat a population for each of
20	the following levels:
21	"(I) Optimal supply of general
22	surgeons.
23	"(II) Adequate supply of general
24	surgeons.

1	"(III) Shortage of general sur-
2	geons.
3	"(IV) Critical shortage of general
4	surgeons.
5	"(ii) Considerations.—In deter-
6	mining the thresholds under clause (i), the
7	Secretary shall consider quantifiable and
8	objective factors such as wait times, health
9	outcomes, ground transportation time to
10	the nearest health care center with a gen-
11	eral surgeon, critical access hospitals with
12	surgical capabilities but lacking a general
13	surgeon, and patient acuity.
14	"(3) Report.—Not later than 1 year after the
15	date of the enactment of this subpart, the Secretary
16	shall submit to Congress a report on the study con-
17	ducted under this subsection.
18	"(4) Consultation.—In conducting the study
19	under paragraph (1), the Secretary shall consult
20	with relevant stakeholders, including medical soci-
21	eties, organizations representing surgical facilities,
22	organizations with expertise in general surgery, and
23	organizations representing patients.

1	"(5) Publication of data.—The Secretary
2	shall periodically collect and publish in the Federal
3	Register—
4	"(A) data comparing the availability and
5	need of general surgery services in urban, sub-
6	urban, or rural areas in the United States; and
7	"(B) if the Secretary designates one or
8	more general surgery shortage areas under sub-
9	section (c), a list of the areas so designated.
10	"(c) Designation of General Surgery Short-
11	AGE AREAS.—
12	"(1) METHODOLOGY DEVELOPED THROUGH
13	REGULATION.—Based on the findings of the report
14	under subsection (b)(3), the Secretary may establish,
15	through notice and comment rulemaking, a method-
16	ology for the designation of general surgery shortage
17	areas under this section.
18	"(2) REQUIREMENTS.—If the Secretary elects
19	to develop methodology under paragraph (1), the fol-
20	lowing shall apply:
21	"(A) Using the methodology established
22	under paragraph (1) and taking into consider-
23	ation the data referred to in subsection (b)(5),
24	the Secretary shall—

1	"(i) designate general surgery short-
2	age areas in the United States;
3	"(ii) publish a descriptive list of the
4	areas; and
5	"(iii) review annually, and, as nec-
6	essary, revise such designations.
7	"(B) The Secretary shall follow similar
8	procedures with respect to notice to appropriate
9	parties, opportunities for comment, dissemina-
10	tion of information, and reports to Congress in
11	designating general surgery shortage areas
12	under this section as those that apply to the
13	designation of health professional shortage
14	areas under section 332.
15	"(C) In designating general surgery short-
16	age areas under this subsection, the Secretary
17	shall consult with relevant stakeholders, includ-
18	ing medical societies, organizations representing
19	surgical facilities, organizations with expertise
20	in general surgery, and organizations rep-
21	resenting patients.".