116TH CONGRESS 2D SESSION S.
To clarify the authority for regulating laboratory-developed testing procedures
IN THE SENATE OF THE UNITED STATES
Mr. Paul introduced the following bill; which was read twice and referred to the Committee on
A BILL
To clarify the authority for regulating laboratory-developed testing procedures.
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.
This Act may be cited as the "Verified Innovative
5 Testing in American Laboratories Act of 2020" or the
6 "VITAL Act of 2020".
7 SEC. 2. LABORATORY-DEVELOPED TESTING PROCEDURES.
8 (a) Findings.—Congress finds the following:
9 (1) Laboratory testing services are an integra
10 part of medical decision-making, health manage

ment, and public health surveillance.

11

1	(2) Provision of laboratory services is a profes-
2	sional health care activity, which is regulated under
3	the Public Health Service Act (42 U.S.C. 201 et
4	seq.).
5	(3) As witnessed with the 2020 COVID-19 pan-
6	demic, undue regulation of laboratory-developed test-
7	ing procedures may hamper the medical manage-
8	ment and public health response to infectious disease
9	outbreaks and pandemics, leading to delays in access
10	to testing and the ability to meet needed capacity to
11	stem community spread.
12	(b) Sense of Congress.—It is the sense of Con-
13	gress that—
13	
14	(1) the Federal Government should work to—
	(1) the Federal Government should work to— (A) ensure that patients receive the most
14	
14 15	(A) ensure that patients receive the most
14 15 16	(A) ensure that patients receive the most appropriate tests and procedures for medical
14 15 16 17	(A) ensure that patients receive the most appropriate tests and procedures for medical evaluations or treatment of clinical conditions;
14 15 16 17	<ul><li>(A) ensure that patients receive the most appropriate tests and procedures for medical evaluations or treatment of clinical conditions;</li><li>(B) ensure that laboratory-developed test-</li></ul>
14 15 16 17 18 19 20	<ul> <li>(A) ensure that patients receive the most appropriate tests and procedures for medical evaluations or treatment of clinical conditions;</li> <li>(B) ensure that laboratory-developed testing procedures are accurate, precise, clinically-</li> </ul>
114 115 116 117 118	<ul> <li>(A) ensure that patients receive the most appropriate tests and procedures for medical evaluations or treatment of clinical conditions;</li> <li>(B) ensure that laboratory-developed testing procedures are accurate, precise, clinically relevant, and monitored for continued quality</li> </ul>
114 115 116 117 118 119 220 221	<ul> <li>(A) ensure that patients receive the most appropriate tests and procedures for medical evaluations or treatment of clinical conditions;</li> <li>(B) ensure that laboratory-developed testing procedures are accurate, precise, clinically relevant, and monitored for continued quality performance;</li> </ul>

1	(D) ensure that regulatory oversight of
2	laboratory tests does not limit patient access,
3	impede innovation, constrain flexibility or
4	adaptability, or limit a test's sustainability as a
5	result of being unduly burdensome or beyond
6	the fiscal capacity of the laboratory to reason-
7	ably validate and perform, or the health care
8	system to financially support;
9	(E) preserve the ability of the laboratory
10	community to provide surge capacity in public
11	health emergencies, including biological, chem-
12	ical, radiological, and nuclear threats, infectious
13	disease outbreaks, or other emergent situations;
14	and
15	(F) safeguard, strengthen, and expand the
16	existing Laboratory Response Network, includ-
17	ing public health laboratories, sentinel labora-
18	tories, national laboratories, commercial ref-
19	erence laboratories, academic medical center
20	laboratories, and hospital-based laboratories;
21	and
22	(2) laboratories using laboratory-developed test-
23	ing procedures should adhere to personnel require-
24	ments required under section 353 of the Public
25	Health Service Act (42 U.S.C. 263a), including such

- 1 requirements relating to qualified professionals who
- 2 direct and supervise laboratories and consult on di-
- agnosis, treatment, and management of patient care,
- 4 and render opinions to clients concerning diagnosis,
- 5 treatment, and management of patient care required
- 6 under such section 353.
- 7 (c) Authority Over Laboratory-Developed
- 8 Testing Procedures.—All aspects of a laboratory-de-
- 9 veloped testing procedures shall be regulated by the Sec-
- 10 retary of Health and Human Services under section 353
- 11 of the Public Health Service Act (42 U.S.C. 263a), and
- 12 no aspects of laboratory-developed testing procedures shall
- 13 be regulated under the Federal Food, Drug, and Cosmetic
- 14 Act (21 U.S.C. 301 et seq.), including during a public
- 15 health emergency declared under section 319 of the Public
- 16 Health Service Act (42 U.S.C. 247d).
- 17 (d) Definition.—In this section, the term "labora-
- 18 tory -developed testing procedure" means a professional
- 19 medical service that utilizes a laboratory examination in
- 20 the context of clinical care or public health services and
- 21 that meets the standards for establishment of performance
- 22 specifications established by regulation under section
- 23 353(f) of the Public Health Service Act (42 U.S.C.
- 24 263a(f)) applicable to—

1	(1) laboratory-modifications of test systems ap-
2	proved, cleared, or authorized by the Food and Drug
3	Administration under section 510(k), 513, 515, or
4	564 of the Federal Food, Drug, and Cosmetic Act
5	(21 U.S.C. 360(k), 360c, 360e, 360bbb-3);
6	(2) methods developed or performed, and re-
7	sults produced and interpreted, within a laboratory
8	or laboratories under common ownership or within
9	the same organization, certified as required under
10	section 353(c) of the Public Health Service Act (42
11	U.S.C. 263a(e));
12	(3) standardized methods such as those that
13	are available in textbooks and peer-reviewed publica-
14	tions; or
15	(4) methods in which performance specifications
16	are not provided by the manufacturer of test sys-
17	tems or components.
18	(e) Public Meeting.—Not later than 90 days after
19	the date of enactment of this Act, the Administrator of
20	the Centers for Medicare & Medicaid Services shall hold
21	a public meeting to solicit recommendations on updating
22	the regulations under section 353 of the Public Health
23	Service Act (42 U.S.C. 263a).
24	(f) Report to Congress.—Not later than 180 days
25	after the date of enactment of this Act, the Secretary of

1	Health and Human Services shall report to the Committee
2	on Health, Education, Labor, and Pensions of the Senate
3	and the Committee on Energy and Commerce of the
4	House of Representatives, the following:
5	(1) Recommendations to update section 353 of
6	the Public Health Service Act (42 U.S.C. 263a) and
7	the regulations promulgated under such section, tak-
8	ing into consideration input and recommendations
9	from the Clinical Laboratory Improvement Advisory
10	Committee, to reflect the current state of the field
11	of clinical laboratory testing.
12	(2) An assessment of the availability and utili-
13	zation of laboratory-developed testing procedures
14	during the 2020 COVID-19 pandemic response that
15	includes—
16	(A) validation criteria and process, and av-
17	erage length of time from validation to achieve
18	ing emergency use authorization under section
19	564 of the Federal Food, Drug, and Cosmetic
20	Act (21 U.S.C. 360bbb-3) before, and after
21	February 29, 2020;
22	(B) the number of patients and samples
23	tested by laboratories using such testing proce-
24	dures; and

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1	(C) recommendations to ensure that dur-
2	ing future infectious disease outbreaks, the pub-
3	lic health system and clinical laboratories do
4	not encounter delays to testing.