1	S.22
2	Introduced by Senators Lyons and McCormack
3	Referred to Committee on
4	Date:
5	Subject: Health; health care professionals; stem cell clinics
6	Statement of purpose of bill as introduced: This bill proposes to require health
7	care practitioners who administer stem cell products that are not approved by
8	the U.S. Food and Drug Administration (FDA) to provide notice of this fact to
9	their patients and in their advertisements and to provide a disclosure form to
10	each patient prior to administering any non-FDA-approved stem cell product.
11	It would also direct the Department of Health to amend its rules on advance
12	directives to further clarify the scope of experimental treatments to which an
13	agent may and may not provide consent on behalf of a principal.
14 15	An act relating to health care practitioners administering stem cell products not approved by the U.S. Food and Drug Administration
16	It is hereby enacted by the General Assembly of the State of Vermont:
17	Sec. 1. 18 V.S.A. chapter 87 is added to read:
18	CHAPTER 87. STEM CELL PRODUCTS
19	§ 4501. DEFINITIONS
20	As used in this chapter:

1	(1) "Health care practitioner" means an individual licensed by the Board
2	of Medical Practice or by a board attached to the Office of Professional
3	Regulation to provide professional health care services in this State.
4	(2) "Stem cell products" has the same meaning as "human cells, tissues,
5	or cellular or tissue-based products" in 21 C.F.R. § 1271.3, as in effect on
6	January 1, 2020, and applies to both homologous and nonhomologous use.
7	The term also includes homologous use of minimally manipulated cell or tissue
8	products, as those terms are defined in 21 C.F.R. § 1271.3, as in effect on
9	January 1, 2020, when used or proposed for use in one or more applications
10	not approved by the U.S. Food and Drug Administration.
11	§ 4502. UNAPPROVED STEM CELL PRODUCTS; NOTICE;
12	<u>DISCLOSURE</u>
13	(a) Notice.
14	(1) A health care practitioner who administers one or more stem cell
15	products that are not approved by the U.S. Food and Drug Administration shall
16	provide each patient with the following written notice prior to administering
17	any such product to the patient for the first time:
18	"THIS NOTICE MUST BE PROVIDED TO YOU UNDER VERMONT
19	LAW. This health care practitioner administers one or more stem cell products
20	that have not been approved by the U.S. Food and Drug Administration. You

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1	are encouraged to consult with your primary care provider prior to having an
2	unapproved stem cell product administered to you."
3	(2)(A) The written notice required by subdivision (1) of this subsection
4	<u>shall:</u>
5	(i) be at least 8.5 by 11 inches and printed in not less than 40-point
6	type; and
7	(ii) include information on methods for filing a complaint with the
8	applicable licensing authority and for making a consumer inquiry.
9	(B) The health care practitioner shall also prominently display the
10	written notice required by subdivision (1) of this subsection, along with the
11	information required to be included by subdivision (A)(ii) of this subdivision
12	(2), at the entrance and in an area visible to patients in the health care
13	practitioner's office.
14	(b) Disclosure.
15	(1) A health care practitioner who administers stem cell products that
16	are not approved by the U.S. Food and Drug Administration shall provide a
17	disclosure form to a patient for the patient's signature prior to each
18	administration of an unapproved stem cell product.
19	(2) The disclosure form shall state, in language that the patient could
20	reasonably be expected to understand, the stem cell product's U.S. Food and
21	Drug Administration approval status.

1	(3) The health care practitioner shall retain in the patient's medical
2	record a copy of each disclosure form signed and dated by the patient.
3	(c) Advertisements. A health care practitioner shall include the notice set
4	forth in subdivision (a)(1) of this section in any advertisements relating to the
5	use of stem cell products that are not approved by the U.S. Food and Drug
6	Administration. In print advertisements, the notice shall be clearly legible and
7	in a font size not smaller than the largest font size used in the advertisement.
8	For all other forms of advertisements, the notice shall either be clearly legible
9	in a font size not smaller than the largest font size used in the advertisement or
10	clearly spoken.
11	(d) Nonapplicability. The provisions of this section shall not apply to the
12	following:
13	(1) a health care practitioner who has obtained approval or clearance for
14	an investigational new drug or device from the U.S. Food and Drug
15	Administration for the use of stem cell products; or
16	(2) a health care practitioner who administers a stem cell product
17	pursuant to an employment or other contract to administer stem cell products
18	on behalf of or under the auspices of an institution certified by the Foundation
19	for the Accreditation of Cellular Therapy, the National Institutes of Health
20	Blood and Marrow Transplant Clinical Trials Network, or AABB, formerly
21	known as the American Association of Blood Banks.

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1	(e) Violations. A violation of this section constitutes unprofessional
2	conduct under 3 V.S.A. § 129a and 26 V.S.A. § 1354.
3	Sec. 2. 3 V.S.A. § 129a is amended to read:
4	§ 129a. UNPROFESSIONAL CONDUCT
5	(a) In addition to any other provision of law, the following conduct by a
6	licensee constitutes unprofessional conduct. When that conduct is by an
7	applicant or person who later becomes an applicant, it may constitute grounds
8	for denial of a license or other disciplinary action. Any one of the following
9	items or any combination of items, whether the conduct at issue was
10	committed within or outside the State, shall constitute unprofessional conduct:
11	* * *
12	(27) For a health care practitioner, failing to comply with one or more of
13	the notice, disclosure, or advertising requirements in 18 V.S.A. § 4502 for
14	administering stem cell products not approved by the U.S. Food and Drug
15	Administration.
16	* * *
17	Sec. 3. 26 V.S.A. § 1354 is amended to read:
18	§ 1354. UNPROFESSIONAL CONDUCT
19	(a) The Board shall find that any one of the following, or any combination
20	of the following, whether the conduct at issue was committed within or outside
21	the State, constitutes unprofessional conduct:

1	* * *
2	(38) signing a blank or undated prescription form; or
3	(39) [Repealed.]
4	(40) use of conversion therapy as defined in 18 V.S.A. § 8351 on a
5	client younger than 18 years of age; or
6	(41) failure to comply with one or more of the notice, disclosure, or
7	advertising requirements in 18 V.S.A. § 4502 for administering stem cell
8	products not approved by the U.S. Food and Drug Administration.
9	* * *
10	Sec. 4. DEPARTMENT OF HEALTH; ADVANCE DIRECTIVES;
11	RULEMAKING
12	The Department of Health shall amend its rules on advance directives to
13	further clarify the scope of experimental treatments to which an agent may and
14	may not provide consent on behalf of a principal. The Department's amended
15	rules shall take effect not later than January 1, 2022.
16	Sec. 5. EFFECTIVE DATE
17	This act shall take effect on July 1, 2021.