

LEGISLATIVE ACTION

Senate . Comm: RCS . 02/04/2020 . . House

The Committee on Health Policy (Hutson) recommended the following:

Senate Amendment (with title amendment)

Delete everything after the enacting clause

manufacturing, storage, dispensing, and use of human

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and insert:

to read:

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nonembryonic stem cells.-

(1) DEFINITIONS.-As used in this section, the term:

381.06017 Nonembryonic stem cell banks; collection,

Section 1. Section 381.06017, Florida Statutes, is created

| 11 | (a) "Compounding" means combining, mixing, or altering the       |
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| 12 | ingredients of one or more drugs or products to create another   |
| 13 | drug or product.   |
| 14 | (b) "Dispense" has the same meaning as in s. 465.003(6).         |
| 15 | (c) "Establishment" means a place of business which is at        |
| 16 | one general physical location and may extend to one or more      |
| 17 | contiguous suites, units, floors, or buildings operated and      |
| 18 | controlled exclusively by entities under common operation and    |
| 19 | control. The term includes multiple buildings with an            |
| 20 | intervening thoroughfare if the buildings are under common       |
| 21 | exclusive ownership, operation, and control. For purposes of     |
| 22 | permitting, each suite, unit, floor, or building must be         |
| 23 | identified in the most recent permit application.                |
| 24 | (d) "Federal act" means the Federal Food, Drug, and              |
| 25 | Cosmetic Act, 21 U.S.C. ss. 301 et seq.; 52 Stat. 1040 et seq.   |
| 26 | (e) "Minimally manipulated" means:                               |
| 27 | 1. For structural tissue, processing that does not alter         |
| 28 | the original characteristics of the tissue which relate to the   |
| 29 | tissue's utility for reconstruction, repair, or replacement; or  |
| 30 | 2. For cells or nonstructural tissue, processing that does       |
| 31 | not alter the relevant biological characteristics of the cell or |
| 32 | tissue.  |
| 33 | (f) "Nonembryonic stem cell," also referred to as a              |
| 34 | "somatic stem cell" or an "adult human stem cell," means an      |
| 35 | allogenic or autologous cell that is undifferentiated and        |
| 36 | unspecialized and that has the ability to divide for indefinite  |
| 37 | periods of time in a medium and to become a specialized cell.    |
| 38 | The term includes a human nonembryonic cell that is altered or   |
| 39 | processed to become undifferentiated, losing its original        |
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| 40 | structural function, so that it can be differentiated into a     |
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| 41 | specialized cell type. The term does not include cells that are  |
| 42 | minimally manipulated or are only rinsed, cleaned, or sized and  |
| 43 | remain differentiated.   |
| 44 | (g) "Nonembryonic stem cell bank" means a publicly or            |
| 45 | privately owned establishment that does any of the following:    |
| 46 | 1. Collects and stores human nonembryonic stem cells for         |
| 47 | use in a product or patient-specific medical administration.     |
| 48 | 2. Provides patient-specific health care services using          |
| 49 | human nonembryonic stem cells.                                   |
| 50 | 3. Advertises human nonembryonic stem cell services,             |
| 51 | including, but not limited to, collection, manufacturing,        |
| 52 | storage, dispensing, use, or purported use of human nonembryonic |
| 53 | stem cells or products containing human nonembryonic stem cells, |
| 54 | which have not been approved by the United States Food and Drug  |
| 55 | Administration or are not the subject of clinical trials         |
| 56 | approved by the United States Food and Drug Administration and   |
| 57 | which are intended to diagnose, cure, mitigate, treat, provide   |
| 58 | therapy for, or prevent an injury or a disease.                  |
| 59 | 4. Performs any procedure that is intended to:                   |
| 60 | a. Collect or store human nonembryonic stem cells for any        |
| 61 | purpose; or  |
| 62 | b. Diagnose, cure, mitigate, treat, provide therapy for, or      |
| 63 | prevent an injury or a disease with the use or purported use of  |
| 64 | human nonembryonic stem cells or any product containing human    |
| 65 | nonembryonic stem cells which has not been approved by the       |
| 66 | United States Food and Drug Administration or is not the subject |
| 67 | of a clinical trial approved by the United States Food and Drug  |
| 68 | Administration.  |
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| 69 | 5. Compounds human nonembryonic stem cells from human            |
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| 70 | nonembryonic cells or tissue into products by combining, mixing, |
| 71 | or altering the ingredients of one or more drugs or products to  |
| 72 | create another drug or product.                                  |
| 73 | 6. Manufactures, through recovery, processing,                   |
| 74 | manipulation, enzymatic digestion, mechanical disruption, or a   |
| 75 | similar process, human nonembryonic stem cells from human        |
| 76 | nonembryonic cells or tissue into undifferentiated human         |
| 77 | nonembryonic stem cells, causing the cells to lose their         |
| 78 | original structural function so that the nonembryonic stem cells |
| 79 | may be differentiated into specialized cell types.               |
| 80 | 7. Dispenses human nonembryonic stem cells and products          |
| 81 | containing nonembryonic stem cells to any of the following for a |
| 82 | specific patient pursuant to a valid prescription from a         |
| 83 | licensed health care practitioner authorized within the scope of |
| 84 | his or her license to prescribe and administer human             |
| 85 | nonembryonic stem cells:   |
| 86 | a. A pharmacy permitted under chapter 465.                       |
| 87 | b. A health care practitioner with privileges to practice        |
| 88 | at nonembryonic stem cell banks.                                 |
| 89 | c. A health care practitioner's office, a health care            |
| 90 | facility, or a treatment setting where the health care           |
| 91 | practitioner has privileges to practice, for office use.         |
| 92 | (h) "Office use" means the provision and administration of       |
| 93 | a drug, compounded drug, or compounded product to a patient by a |
| 94 | health care practitioner in the practitioner's office or in a    |
| 95 | health care facility or treatment setting, including a hospital, |
| 96 | ambulatory surgery center, or health care clinic licensed under  |
| 97 | chapter 395 or chapter 400. The term also includes the           |

| 98  | dispensing by a pharmacist at a nonembryonic stem cell bank that |
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| 99  | is also permitted as a pharmacy under chapter 465 to a           |
| 100 | nonembryonic stem cell bank within this state of any of the      |
| 101 | following:   |
| 102 | 1. Human nonembryonic stem cells.                                |
| 103 | 2. A compounded drug containing human nonembryonic stem          |
| 104 | cells.   |
| 105 | 3. A compounded product containing nonembryonic stem cells.      |
| 106 | (2) DUTIES AND REGISTRATION.—A nonembryonic stem cell bank       |
| 107 | that advertises, collects, stores, manufactures, dispenses,      |
| 108 | compounds, uses, or purports to use nonembryonic stem cells or   |
| 109 | products containing nonembryonic stem cells is deemed a clinic   |
| 110 | as defined in s. 400.9905 and must comply with all of the        |
| 111 | following requirements:  |
| 112 | (a) Adhere to the applicable current good manufacturing          |
| 113 | practices for the collection, removal, manufacturing,            |
| 114 | processing, compounding, and implantation of nonembryonic stem   |
| 115 | cells or products containing nonembryonic stem cells pursuant to |
| 116 | the federal act and 21 C.F.R., parts 1270-1271.                  |
| 117 | (b) Obtain a health care clinic license from the agency          |
| 118 | pursuant to s. 400.991 and part II of chapter 408 and register   |
| 119 | each establishment separately, unless:                           |
| 120 | 1. The clinic is a facility licensed under chapter 395; or       |
| 121 | 2. The clinic is affiliated with an accredited medical           |
| 122 | school that provides training to medical students, residents, or |
| 123 | fellows.   |
| 124 | (c) Have a physician medical director who is responsible         |
| 125 | for complying with all requirements related to licensure,        |
| 126 | operation of a nonembryonic stem cell bank, and good             |

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| 127 | manufacturing practices under this section, part X of chapter    |
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| 128 | 400, and the federal act and 21 C.F.R., parts 1270-1271.         |
| 129 | (d) Notify the agency in writing on a form approved by the       |
| 130 | agency within 10 days after termination of a physician medical   |
| 131 | director and notify the agency within 10 days after such         |
| 132 | termination of the identity of the physician medical director    |
| 133 | who has assumed responsibility for that nonembryonic stem cell   |
| 134 | bank. Failure to have a physician medical director practicing at |
| 135 | the location of the licensed nonembryonic stem cell bank shall   |
| 136 | be the basis for a summary suspension of the nonembryonic stem   |
| 137 | cell bank's license pursuant to s. 400.607 or s. 120.60(6).      |
| 138 | (e) Require a physician medical director to have a full,         |
| 139 | active, and unencumbered license issued under chapter 458 or     |
| 140 | chapter 459 and to actively practice at the nonembryonic stem    |
| 141 | cell bank location for which he or she has assumed               |
| 142 | responsibility.  |
| 143 | (f) Maintain commercial and professional liability               |
| 144 | insurance in an amount not less than \$250,000 per claim.        |
| 145 | (g) Operate each establishment using the same name as the        |
| 146 | one used to obtain the health care clinic license from the       |
| 147 | agency. All invoices, packing slips, and other business records  |
| 148 | must list the same name.   |
| 149 | (h) Obtain a pharmacy permit for each person and                 |
| 150 | establishment before dispensing, offering office use for the     |
| 151 | compounding of human nonembryonic stem cells, or dispensing a    |
| 152 | compounded product for office use.                               |
| 153 | (i) Pay all costs associated with licensure, registration,       |
| 154 | and inspection.  |
| 155 | (3) DISPENSING OF DRUGS OR COMPOUNDED DRUGS OR PRODUCTS          |
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| 156 | (a) A pharmacist at a nonembryonic stem cell bank that is  |
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| 157 | also permitted as a pharmacy under chapter 465 may dispense any  |
| 158 | of the following to a stem cell bank within the state, for   |
| 159 | office use:  |
| 160 | 1. Human nonembryonic stem cells;  |
| 161 | 2. A compounded drug containing human nonembryonic stem  |
| 162 | cells; or  |
| 163 | 3. A compounded product containing human nonembryonic stem   |
| 164 | cells.   |
| 165 | (b) Human nonembryonic stem cells, compounded drugs  |
| 166 | containing human nonembryonic stem cells, or products containing   |
| 167 | human nonembryonic stem cells may not be sold or dispensed by  |
| 168 | any person or establishment other than the nonembryonic stem   |
| 169 | cell bank or pharmacist at the nonembryonic stem cell bank that  |
| 170 | manufactured the human nonembryonic stem cells or the compounded   |
| 171 | drug or product containing human nonembryonic stem cells, except   |
| 172 | that:  |
| 173 | 1. A health care practitioner who requests the dispensing  |
| 174 | of the human nonembryonic stem cells, compounded drug, or  |
| 175 | compounded product from the manufacturing nonembryonic stem cell   |
| 176 | bank may sell or dispense such items to his or her patient if  |
| 177 | the health care practitioner is authorized within the scope of   |
| 178 | his or her license to prescribe and administer human   |
| 179 | nonembryonic stem cells; or  |
| 180 | 2. A pharmacist, pharmacy, or establishment that requests  |
| 181 | the dispensing of the human nonembryonic stem cells, compounded  |
| 182 | drug, or compounded product from the manufacturing nonembryonic  |
| 183 | stem cell bank may sell or dispense such items to a health care  |
| 184 | practitioner who is authorized within the scope of his or her  |
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| 185 | license to prescribe and administer human nonembryonic stem      |
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| 186 | cells to patients.   |
| 187 | (4) HEALTH CARE PRACTITIONER RESPONSIBILITIES                    |
| 188 | (a) A physician licensed under chapter 458 or chapter 459,       |
| 189 | an advanced practice registered nurse licensed under chapter     |
| 190 | 464, or a physician assistant licensed under chapter 458 or      |
| 191 | chapter 459 may not practice in a nonembryonic stem cell bank    |
| 192 | that is not licensed with the agency as required by the rules    |
| 193 | adopted pursuant to s. 400.9925. The license of a health care    |
| 194 | practitioner who violates this paragraph is subject to           |
| 195 | disciplinary action by the appropriate regulatory board.         |
| 196 | (b) In the performance of any procedure collecting,              |
| 197 | storing, using, or purporting to use nonembryonic stem cells or  |
| 198 | products containing nonembryonic stem cells, a health care       |
| 199 | practitioner must adhere to the applicable current good          |
| 200 | manufacturing practices for the collection, removal,             |
| 201 | manufacturing, processing, compounding, and implantation of stem |
| 202 | cells or products containing stem cells pursuant to the federal  |
| 203 | act and 21 C.F.R., parts 1270-1271.                              |
| 204 | (5) RULEMAKINGThe agency shall adopt rules necessary to          |
| 205 | administer the licensure and regulation of nonembryonic stem     |
| 206 | cell banks, including, but not limited to, rules regarding all   |
| 207 | of the following, which must be consistent with the best         |
| 208 | practices specified in the federal act and 21 C.F.R., parts      |
| 209 | <u>1270-1271:</u>  |
| 210 | (a) Advertising.   |
| 211 | (b) Nonembryonic stem cell bank procedures and protocols         |
| 212 | for the collection, manufacturing, storing, dispensing, and use  |
| 213 | of nonembryonic stem cells, drugs containing nonembryonic stem   |

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| 214 | cells, and products containing nonembryonic stem cells in                 |
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| 215 | accordance with the applicable current best practices.                    |
| 216 | (c) Adverse incident reporting.   |
| 217 | (d) Informed consent.   |
| 218 | (e) Recordkeeping, record retention, and availability of                  |
| 219 | records for inspection.   |
| 220 | Section 2. The act shall take effect July 1, 2020.                        |
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| 222 | =========== T I T L E A M E N D M E N T ================================= |
| 223 | And the title is amended as follows:                                      |
| 224 | Delete everything before the enacting clause                              |
| 225 | and insert:   |
| 226 | A bill to be entitled   |
| 227 | An act relating to nonembryonic stem cell banks;                          |
| 228 | creating s. 381.06017, F.S.; defining terms; providing                    |
| 229 | that a nonembryonic stem cell bank that performs                          |
| 230 | certain functions is deemed a clinic; requiring such                      |
| 231 | nonembryonic stem cell banks to comply with specified                     |
| 232 | requirements; prohibiting an entity other than certain                    |
| 233 | nonembryonic stem cell banks and pharmacists from                         |
| 234 | dispensing certain compounded drugs or products, with                     |
| 235 | exceptions; prohibiting certain health care                               |
| 236 | practitioners from practicing in a nonembryonic stem                      |
| 237 | cell bank that is not licensed with the agency;                           |
| 238 | providing for disciplinary action; requiring health                       |
| 239 | care practitioners to adhere to specified regulations                     |
| 240 | in the performance of certain procedures; requiring                       |
| 241 | the agency to adopt specified rules; providing an                         |
| 242 | effective date.   |
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