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| 1 | GENETIC INFORMATION PRIVACY ACT |
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| 2 | 2021 GENERAL SESSION |
| 3 | STATE OF UTAH |
| 4 | Chief Sponsor: Curtis S. Bramble |
| 5 | House Sponsor: Mike Schultz |
| 6 | |
| 7 | LONG TITLE |
| 8 | General Description: |
| 9 | This bill enacts the Genetic Information Privacy Act. |
| 10 | Highlighted Provisions: |
| 11 | This bill: |
| 12 | defines terms; |
| 13 | requires a direct-to-consumer genetic testing company to: |
| 14 | provide a consumer clear information regarding the company's collection, use, |
| 15 | and disclosure of genetic data; |
| 16 | provide a consumer a publicly available privacy notice; |
| 17 | • obtain a consumer's consent for certain collection, use, or disclosure of the |
| 18 | consumer's genetic data; |
| 19 | protect a consumer's genetic data; |
| 20 | allow a consumer to access and delete the consumer's genetic data; and |
| 21 | upon request, destroy a consumer's biological sample; |
| 22 | prohibits a direct-to-consumer genetic testing company from disclosing a |
| 23 | consumer's genetic data to certain persons; and |
| 24 | • empowers the Office of the Attorney General to take enforcement action against |
| 25 | violators. |
| 26 | Money Appropriated in this Bill: |
| 27 | None |
| 28 | Other Special Clauses: |
| 29 | None |

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|) | Utah Code Sections Affected: |
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| | ENACTS: |
| | 13-58-101, Utah Code Annotated 1953 |
| | 13-58-102, Utah Code Annotated 1953 |
| | 13-58-103, Utah Code Annotated 1953 |
| | 13-58-201, Utah Code Annotated 1953 |
| | 13-58-202, Utah Code Annotated 1953 |
| | 13-58-301, Utah Code Annotated 1953 |
| | Be it enacted by the Legislature of the state of Utah: |
| | Section 1. Section 13-58-101 is enacted to read: |
| | CHAPTER 58. GENETIC INFORMATION PRIVACY ACT |
| | Part 1. General Provisions |
| | <u>13-58-101.</u> Title. |
| | This chapter is known as the "Genetic Information Privacy Act." |
| | Section 2. Section 13-58-102 is enacted to read: |
| | <u>13-58-102.</u> Definitions. |
| | As used in this chapter: |
| | (1) "Biological sample" means any human material known to contain DNA, including |
| | tissue, blood, urine, or saliva. |
| | (2) "Consumer" means an individual who is a resident of the state. |
| | (3) "Deidentified data" means data that: |
| | (a) cannot reasonably be linked to an identifiable individual; and |
| | (b) possessed by a company that: |
| | (i) takes administrative and technical measures to ensure that the data cannot be |
| | associated with a particular consumer; |
| | (ii) makes a public commitment to maintain and use data in deidentified form and not |
| | attempt to reidentify data; and |

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| 58 | (iii) enters into legally enforceable contractual obligation that prohibits a recipient of |
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| 59 | the data from attempting to reidentify the data. |
| 60 | (4) "Direct-to-consumer genetic testing company" or "company" means an entity that: |
| 61 | (a) offers consumer genetic testing products or services directly to consumers; or |
| 62 | (b) collects, uses, or analyzes genetic data that a consumer provides to the entity. |
| 63 | (5) "DNA" means deoxyribonucleic acid. |
| 64 | (6) "Express consent" means a consumer's affirmative response to a clear, meaningful, |
| 65 | and prominent notice regarding the collection, use, or disclosure of genetic data for a specific |
| 66 | purpose. |
| 67 | (7) (a) "Genetic data" means any data, regardless of format, concerning a consumer's |
| 68 | genetic characteristics. |
| 69 | (b) "Genetic data" includes: |
| 70 | (i) raw sequence data that result from sequencing all or a portion of a consumer's |
| 71 | extracted DNA; |
| 72 | (ii) genotypic and phenotypic information obtained from analyzing a consumer's raw |
| 73 | sequence data; and |
| 74 | (iii) self-reported health information regarding a consumer's health conditions that the |
| 75 | consumer provides to a company that the company: |
| 76 | (A) uses for scientific research or product development; and |
| 77 | (B) analyzes in connection with the consumer's raw sequence data. |
| 78 | (c) "Genetic data" does not include deidentified data. |
| 79 | (8) "Genetic testing" means: |
| 80 | (a) a laboratory test of a consumer's complete DNA, regions of DNA, chromosomes, |
| 81 | genes, or gene products to determine the presence of genetic characteristics of the consumer; or |
| 82 | (b) an interpretation of a consumer's genetic data. |
| 83 | Section 3. Section 13-58-103 is enacted to read: |
| 84 | <u>13-58-103.</u> Limitations. |
| 85 | This chanter does not annly to: |

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| 86 | (1) protected health information that is collected by a covered entity or business |
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| 87 | associate as those terms are defined in 45 C.F.R. Parts 160 and 164; |
| 88 | (2) a public or private institution of higher education; or |
| 89 | (3) an entity owned or operated by a public or private institution of higher education. |
| 90 | Section 4. Section 13-58-201 is enacted to read: |
| 91 | Part 2. Consumer Genetic Data |
| 92 | 13-58-201. Consumer genetic information Privacy notice Consent Access |
| 93 | Deletion Destruction. |
| 94 | (1) A direct-to-consumer genetic testing company shall: |
| 95 | (a) provide to a consumer: |
| 96 | (i) essential information about the company's collection, use, and disclosure of genetic |
| 97 | data; and |
| 98 | (ii) a prominent, publicly available privacy notice that includes information about the |
| 99 | company's data collection, consent, use, access, disclosure, transfer, security, retention, and |
| 100 | deletion practices; |
| 101 | (b) obtain a consumer's initial express consent for collection, use, or disclosure of the |
| 102 | consumer's genetic data that: |
| 103 | (i) clearly describes the company's use of the genetic data that the company collects |
| 104 | through the company's genetic testing product or service; |
| 105 | (ii) specifies who has access to test results; and |
| 106 | (iii) specifies how the company may share the genetic data; |
| 107 | (c) if the company engages in any of the following, obtain a consumer's: |
| 108 | (i) separate express consent for: |
| 109 | (A) the transfer or disclosure of the consumer's genetic data to any person other than |
| 110 | the company's vendors and service providers; |
| 111 | (B) the use of genetic data beyond the primary purpose of the company's genetic testing |
| 112 | product or service; or |
| 113 | (C) the company's retention of any biological sample provided by the consumer |

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| 114 | following the company's completion of the initial testing service requested by the consumer; |
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| 115 | (ii) informed consent in accordance with the Federal Policy for the Protection of |
| 116 | Human Subjects, 45 C.F.R. Part 46, for transfer or disclosure of the consumer's genetic data to |
| 117 | a third party for: |
| 118 | (A) research purposes; or |
| 119 | (B) research conducted under the control of the company for the purpose of publication |
| 120 | or generalizable knowledge; and |
| 121 | (iii) express consent for: |
| 122 | (A) marketing to a consumer based on the consumer's genetic data; or |
| 123 | (B) marketing by a third party person to a consumer based on the consumer having |
| 124 | ordered or purchased a genetic testing product or service; |
| 125 | (d) require valid legal process for the company's disclosure of a consumer's genetic |
| 126 | data to law enforcement or any government entity without the consumer's express written |
| 127 | consent; |
| 128 | (e) develop, implement, and maintain a comprehensive security program to protect a |
| 129 | consumer's genetic data against unauthorized access, use, or disclosure; and |
| 130 | (f) provide a process for a consumer to: |
| 131 | (i) access the consumer's genetic data; |
| 132 | (ii) delete the consumer's account and genetic data; and |
| 133 | (iii) destroy the consumer's biological sample. |
| 134 | (2) Notwithstanding Subsection (1)(c)(iii), a direct-to-consumer genetic testing |
| 135 | company with a first-party relationship to a consumer may, without obtaining the consumer's |
| 136 | express consent, provide customized content or offers on the company's website or through the |
| 137 | company's application or service. |
| 138 | Section 5. Section 13-58-202 is enacted to read: |
| 139 | 13-58-202. Prohibited disclosures. |
| 140 | A direct-to-consumer genetic testing company may not disclose a consumer's genetic |
| 141 | data without the consumer's written consent to: |

| 142 | (1) an entity that offers health insurance, life insurance, or long-term care insurance; or |
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| 143 | (2) an employer of the consumer. |
| 144 | Section 6. Section 13-58-301 is enacted to read: |
| 145 | Part 3. Enforcement |
| 146 | 13-58-301. Enforcement powers of the attorney general. |
| 147 | (1) The attorney general may enforce this chapter. |
| 148 | (2) The attorney general may initiate a civil enforcement action against a person for |
| 149 | violating this chapter. |
| 150 | (3) In an action to enforce this chapter, the attorney general may recover: |
| 151 | (a) actual damages to the consumer; |
| 152 | <u>(b) costs;</u> |
| 153 | (c) attorney fees; and |
| 154 | (d) \$2,500 for each violation of this chapter. |

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