



2026 South Dakota Legislature
Senate Bill 49
ENROLLED

AN ACT

ENTITLED An Act to safeguard the integrity, privacy, and security of genetic data and provide a civil penalty therefor.

BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF SOUTH DAKOTA:

Section 1. That a NEW SECTION be added to chapter 37-24:

Terms used in this Act mean:

- (1) "Biological sample," any part of a human that is known to contain deoxyribonucleic acid;
- (2) "Consumer," an individual who is a resident of this state;
- (3) "De-identified data," genetic data that cannot reasonably be used to infer information about, or otherwise be linked to, an identifiable consumer;
- (4) "Direct-to-consumer genetic testing company," an entity that:
 - (a) Offers genetic testing products or services directly to consumers; or
 - (b) Analyzes, collects, or uses genetic data collected via a direct-to-consumer genetic testing product or service that is provided to the company by the consumer;
- (5) "Express consent," an affirmative written response, which may be presented and captured electronically;
- (6) "Genetic data," data other than de-identified data, regardless of format, which concerns a consumer's genetic characteristics; and
- (7) "Service provider," a person that:
 - (a) Is involved in the collection, transportation, or analysis of, or any other service in connection with, a consumer's biological sample or genetic data, on behalf of a direct-to-consumer genetic testing company;
 - (b) Collects, uses, maintains, or discloses biological samples or genetic data, collected or derived from a direct-to-consumer genetic testing product or service, or directly provided by the consumer; or

- (c) Delivers the results of the analysis of a biological sample or genetic data.

Section 2. That a NEW SECTION be added to chapter 37-24:

To safeguard the confidentiality, integrity, privacy, and security of a consumer's genetic data, a direct-to-consumer genetic testing company shall:

- (1) Make available to the consumer in plain language:
 - (a) A privacy policy that includes basic, essential information about the company's collection, disclosure, and use of genetic data; and
 - (b) A prominent, publicly available privacy notice that includes information about the company's access, consent, data collection, deletion, disclosure, maintenance, retention, security, and transfer practices; and how the company uses genetic data;
- (2) Provide a clear and complete notice to the consumer that the consumer's de-identified data may be shared with or disclosed to a third party for research purposes, in accordance with 45 C.F.R. part 46 (November 25, 2025);
- (3) Obtain the consumer's express consent to collect, disclose, or use the consumer's genetic data, including:
 - (a) Initial express consent that describes the uses of genetic data collected through a genetic testing product or service and specifies who has access to the test results and how the genetic data may be shared;
 - (b) Separate express consent, which must include the name of the person receiving the information, for each transfer or disclosure of the consumer's genetic data or biological sample to any person other than the company's vendors and service providers;
 - (c) Separate express consent for each use of the consumer's genetic data or the biological sample beyond the primary purpose of the genetic testing product or service;
 - (d) Separate express consent to retain any biological sample provided by the consumer following completion of the initial testing service requested by the consumer;
 - (e) Informed consent, in compliance with federal policy for the protection of human research subjects under 45 C.F.R. part 46 (November 25, 2025), to transfer or disclose the consumer's genetic data to a third-party for research purposes, or for research conducted under the control of the company for publication or generalizable knowledge purposes; and

- (f) Separate express consent for marketing by the direct-to-consumer genetic testing company, to another consumer, based on the consumer's genetic data, or by a third party, to another consumer, based on the consumer having ordered or purchased a genetic testing product or service;
- (4) Develop, implement, and maintain a security program to protect the consumer's genetic data against unauthorized access, disclosure, or use;
- (5) Provide a process for the consumer to:
 - (a) Access the consumer's genetic data;
 - (b) Delete the consumer's account and genetic data; and
 - (c) Request and obtain the destruction of the consumer's biological sample; and
- (6) Provide mechanisms, without any unnecessary steps, for the consumer to revoke any consent of the consumer. At least one mechanism must utilize the primary medium through which the company communicates to the consumer.

Section 3. That a NEW SECTION be added to chapter 37-24:

If a consumer revokes consent pursuant to section 2 of this Act, the company must honor the consumer's revocation of consent within thirty days. If a consumer revokes consent to store the consumer's biological sample, the company must destroy the consumer's biological sample within thirty days of receiving the consumer's revocation of consent.

Section 4. That a NEW SECTION be added to chapter 37-24:

A service provider under contract with a direct-to-consumer genetic testing company is subject to the same confidentiality obligations as the direct-to-consumer genetic testing company, as set forth in section 2 of this Act, with respect to all biological samples, genetic data, and information regarding the identity of any consumer that is in the service provider's possession.

Section 5. That a NEW SECTION be added to chapter 37-24:

The attorney general, upon petition to the court, may impose a civil penalty against a person for violating section 2 of this Act, section 3 of this Act, or section 4 of this Act. The amount of the civil penalty may not exceed five thousand dollars per violation.

Section 6. That a NEW SECTION be added to chapter 37-24:

The provisions of sections 2 to 5, inclusive, of this Act do not apply to:

- (1) Protected health information collected by a covered entity or business associate, as those terms are defined in 45 C.F.R. § 160.103 (November 25, 2025);
- (2) A biological sample that is obtained or genetic data that is generated for the purpose of a consumer's medical screening, diagnosis, or treatment;
- (3) A public or private institution of higher education;
- (4) An entity owned or operated by a public or private institution of higher education;
- (5) A forensic laboratory that is operated by, associated with, or under contract with, a law enforcement agency, when performing forensic analysis or related services as part of a criminal investigation;
- (6) An entity that analyzes, collects, or uses genetic data or biological samples only in the context of research, as defined in 24 C.F.R. § 164.501 (November 25, 2025), in a manner that complies with the federal policy of the protection of human research subjects under 45 C.F.R. part 46 (November 25, 2025); the Guideline for Good Clinical Practice issued by the International Council for Harmonisation (January 6, 2025); or the United States Food and Drug Administration policy for the protection of human subjects under 21 C.F.R. part 50 (December 4, 2025) and 21 C.F.R. part 56 (December 4, 2025); or
- (7) A hospital licensed under chapter 34-12, including any laboratory or health care facility owned, operated by, or affiliated with the hospital.

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I certify that the attached Act originated in
the:
Senate as Bill No. 49

Received at this Executive Office
this ____ day of _____,
2026 at _____ M.

Secretary of the Senate

By _____
for the Governor

President of the Senate

The attached Act is hereby
approved this ____ day of
_____, A.D., 2026

Attest:

Secretary of the Senate

Governor

STATE OF SOUTH DAKOTA,

ss.

Office of the Secretary of State

Speaker of the House

Attest:

Filed _____, 2026
at _____ o'clock __ M.

Chief Clerk of the House

Secretary of State

Senate Bill No. 49
File No. _____
Chapter No. _____

By _____
Asst. Secretary of State