# HOUSE BILL REPORT HB 2485

#### As Reported by House Committee On:

Innovation, Technology & Economic Development

**Title**: An act relating to collection, use, and disclosure of genetic data by direct-to-consumer genetic testing companies.

**Brief Description**: Concerning the collection, use, and disclosure of genetic data by direct-to-consumer genetic testing companies.

**Sponsors**: Representatives Kloba, Slatter, Senn, Lekanoff, Thai, Callan, Valdez, Smith, Davis, Pollet, Hudgins and Ormsby.

# **Brief History:**

#### **Committee Activity:**

Innovation, Technology & Economic Development: 1/24/20, 2/4/20 [DP].

#### **Brief Summary of Bill**

- Sets forth requirements for direct-to-consumer genetic testing companies with regard to collection, use, or disclosure of consumers' genetic data.
- Prohibits direct-to-consumer genetic testing companies from disclosing a consumer's genetic data to any entity offering health insurance or life insurance, or to any employer of the consumer.
- Provides that violations are enforceable under the Consumer Protection Act and subject to civil penalties and statutory damages.

# HOUSE COMMITTEE ON INNOVATION, TECHNOLOGY & ECONOMIC DEVELOPMENT

**Majority Report**: Do pass. Signed by 9 members: Representatives Hudgins, Chair; Kloba, Vice Chair; Smith, Ranking Minority Member; Boehnke, Assistant Ranking Minority Member; Entenman, Slatter, Tarleton, Van Werven and Wylie.

Staff: Yelena Baker (786-7301).

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### Direct-to-Consumer Genetic Testing Companies.

Direct-to-consumer genetic testing companies are private companies that market personal genetic testing to consumers as a method of learning more about consumers' heritage and health. To obtain a genetic test, a consumer sends a small biological sample (usually saliva) to a genetic testing company and receives a report based on the company's analysis of the consumer's genetic material. Typically, no health care provider is involved in this process. A genetic report by direct-to-consumer genetic testing companies may include information about a consumer's ancestry, certain traits, such as taste preferences or aversions, and genetic predisposition to various diseases.

# Regulation Related to Genetic Information.

No federal or state law directly regulates direct-to-consumer genetic testing companies.

Federal and state laws protect genetic information as part of an individual's health care information and prohibit health carriers from establishing rules for eligibility, including continued eligibility, based on the genetic information of the individual or the individual's dependent.

Federal law prohibits the use of genetic information to discriminate in employment decisions and restricts employers from asking for or buying genetic information. Washington law prohibits employers from requiring employees or prospective employees to provide genetic information or submit to screening for genetic information as a condition of employment or continued employment.

# Washington Consumer Protection Act.

The Consumer Protection Act (CPA) prohibits unfair methods of competition and unfair or deceptive practices in the conduct of any trade or commerce. A private person or the Attorney General may bring a civil action to enforce the provisions of the CPA. A person or entity found to have violated the CPA is subject to treble damages and attorney's fees.

#### **Summary of Bill:**

Specific obligations relating to collection, use, or disclosure of consumers' genetic data are imposed on direct-to-consumer genetic testing companies.

"Direct-to-consumer genetic testing company" or "company" means an entity that offers consumer genetic testing products or services directly to consumers without requiring the involvement of a health care provider.

"Genetic data" means any data, regardless of its format, that concerns a consumer's genetic characteristics. Genetic data does not include deidentified data, which means data that cannot reasonably be used to infer information about, or otherwise be linked to, an identifiable consumer, and that is subject to administrative and technical measures to prevent reidentification, public commitment not to reidentify, and contractual obligations prohibiting reidentification.

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A direct-to-consumer genetic testing company must provide clear and complete information regarding the company's policies and procedures for collection, use, or disclosure of genetic data and obtain a consumer's consent in order to collect, use, or disclose the consumer's genetic data. At a minimum, a company must obtain:

- initial express consent;
- separate express consent for transferring or disclosing genetic data to third parties other than vendors and service providers;
- informed consent when genetic data is used, transferred, or disclosed for research purposes; and
- express consent for marketing based on genetic data or a consumer having purchased a genetic testing product or service.

Valid legal process is required in order to disclose genetic data to law enforcement without a consumer's express consent.

A direct-to-consumer genetic testing company must implement and maintain a comprehensive security program to protect genetic data against unauthorized access or use, and to provide a process for a consumer to:

- access the consumer's genetic data;
- correct or amend inaccurate genetic data or other personal information;
- specify how long the consumer's genetic data and biological sample may be retained by the company;
- delete the consumer's account and genetic data; and
- request and obtain the destruction of the consumer's biological sample.

A direct-to-consumer genetic testing company is prohibited from disclosing a consumer's genetic data to any entity offering health insurance or life insurance, or to any employer of the consumer.

A violation of these provisions is enforceable under the state Consumer Protection Act and subject to a civil penalty of up to \$2,500 per violation in actions brought by the Attorney General. A consumer may bring a civil action to recover actual damages, but not less than statutory damages of \$2,500 per violation. A court must award costs and reasonable attorney's fees to a prevailing plaintiff.

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Appropriation: None.

Fiscal Note: Available.

**Effective Date**: The bill takes effect 90 days after adjournment of the session in which the bill is passed.

#### **Staff Summary of Public Testimony:**

(In support) Genetic information warrants heightened protections due to its very sensitive nature. This bill closely mirrors the best practices that many genetic testing companies

choose to follow voluntarily, but there have been examples of companies that do not follow these practices. For that reason, there is a need to move beyond voluntary compliance and towards more meaningful protections for consumers.

(Opposed) Consumer genetic testing can empower consumers to take a proactive role in their health and wellness. Genetic testing companies are committed to privacy and protecting consumers' genetic data. The companies' incentives are aligned with those of the consumers because there would be no consumer genetic testing industry without consumers' trust. This bill reflects existing practices of the consumer genetic testing industry. Best practices change over time, and what constitutes best practices in five years may be very different from today. Enforcement provisions are of concern. Private right of action opens the door to vexatious litigation.

**Persons Testifying**: (In support) Representative Kloba, prime sponsor.

(Opposed) Rose Felciano, Internet Association; Jacqueline Haggarty, 23andMe; and Eric Heath, Ancestry.

Persons Signed In To Testify But Not Testifying: None.

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