

**HOUSE . . . . . No. 93**

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**The Commonwealth of Massachusetts**

PRESENTED BY:

***Tram T. Nguyen***

*To the Honorable Senate and House of Representatives of the Commonwealth of Massachusetts in General Court assembled:*

The undersigned legislators and/or citizens respectfully petition for the adoption of the accompanying bill:

An Act relative to protecting sensitive information from security breaches.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
<i>Tram T. Nguyen</i>	<i>18th Essex</i>	<i>1/11/2025</i>

**HOUSE . . . . . No. 93**

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By Representative Nguyen of Andover, a petition (accompanied by bill, House, No. 93) of Tram T. Nguyen relative to protecting sensitive information from security breaches. Advanced Information Technology, the Internet and Cybersecurity.

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[SIMILAR MATTER FILED IN PREVIOUS SESSION  
SEE HOUSE, NO. 76 OF 2023-2024.]

**The Commonwealth of Massachusetts**

\_\_\_\_\_  
**In the One Hundred and Ninety-Fourth General Court  
(2025-2026)**  
\_\_\_\_\_

An Act relative to protecting sensitive information from security breaches.

*Be it enacted by the Senate and House of Representatives in General Court assembled, and by the authority of the same, as follows:*

1 SECTION 1. Section 1 of chapter 93H of the General Laws is hereby amended by  
2 inserting after the definition of “Agency” the following definition:-

3 “Biometric information”, a retina or iris scan, fingerprint, voiceprint, map or scan of hand  
4 or face geometry, vein pattern, gait pattern, or other data generated from the specific technical  
5 processing of an individual’s unique biological or physiological patterns or characteristics used  
6 to authenticate or identify a specific individual; provided, however, that “biometric information”  
7 shall not include:

8 (i) a digital or physical photograph;

9 (ii) an audio or video recording; or

10 (iii) data generated from a digital or physical photograph, or an audio or video recording,  
11 unless such data is generated to authenticate or identify a specific individual.

12 SECTION 2. Said section 1 of said chapter 93H is hereby further amended by striking out  
13 the definition of “Breach of security” and inserting in place thereof the following definition:-

14 “Breach of security”, the unauthorized acquisition or use of unencrypted electronic data,  
15 or encrypted electronic data when the encryption key or security credential has been acquired;  
16 provided, however, that such unauthorized acquisition or use compromises the security,  
17 confidentiality, or integrity of personal information maintained by a person or agency; and  
18 provided further, that a good faith but unauthorized acquisition of personal information by an  
19 employee or agent of a person or agency for the lawful purposes of such person or agency is not  
20 a breach of security unless the personal information is used in an unauthorized manner or subject  
21 to further unauthorized disclosure.

22 SECTION 3. Said section 1 of said chapter 93H is hereby further amended by inserting  
23 after the definition of “Encrypted” the following definitions:-

24 “Genetic information”, information, regardless of format, that:

25 (i) results from the analysis of a biological sample of an individual, or from another  
26 source enabling equivalent information to be obtained; and

27 (ii) concerns an individual’s genetic material, including, but not limited to,  
28 deoxyribonucleic acids (DNA), ribonucleic acids (RNA), genes, chromosomes, alleles, genomes,  
29 alterations or modifications to DNA or RNA, single nucleotide polymorphisms (SNPs),

30 uninterpreted data that results from analysis of the biological sample or other source, and any  
31 information extrapolated, derived, or inferred therefrom.

32 "Health insurance information", an individual's health insurance policy number,  
33 subscriber identification number, or any identifier used by a health insurer to identify the  
34 individual.

35 "Medical information", information regarding an individual's medical history, mental or  
36 physical condition, or medical treatment or diagnosis by a healthcare professional.

37 SECTION 4. Said section 1 of said chapter 93H is hereby further amended by striking out  
38 the definition of "Personal information" and inserting in place thereof the following definition:-

39 "Personal information" shall mean either of the following:

40 (i) a resident's first name and last name or first initial and last name in combination with  
41 any 1 or more of the following data elements that relate to such resident:

42 (A) social security number;

43 (B) taxpayer identification number or identity protection personal identification number  
44 issued by the Internal Revenue Service;

45 (C) driver's license number, passport number, military identification number, state-issued  
46 identification card number, or other unique identification number issued by the government that  
47 is commonly used to verify the identity of a specific individual;

48 (D) financial account number, or credit or debit card number, with or without any  
49 required security code, access code, personal identification number or password, that would  
50 permit access to a resident's financial account;

51 (E) biometric information;

52 (F) date of birth;

53 (G) genetic information;

54 (H) health insurance information;

55 (I) medical information; or

56 (J) specific geolocation information; or

57 (ii) a username or electronic mail address, in combination with a password or security  
58 question and answer that would permit access to an online account.

59 SECTION 5. Said section 1 of said chapter 93H is hereby further amended by inserting  
60 after the definition of "Personal information" the following definition:-

61 "Specific geolocation information", information derived from technology including, but  
62 not limited to, global positioning system level latitude and longitude coordinates or other  
63 mechanisms that directly identify the specific location of an individual within a geographic area  
64 that is equal to or less than the area of a circle with a radius of 1,850 feet; provided, however,  
65 that "geolocation information" shall exclude the content of communications or any information  
66 generated by or connected to advanced utility metering infrastructure systems or equipment for  
67 use by a utility.

68 SECTION 6. Section 2 of said chapter 93H is hereby amended by inserting the following  
69 subsection:-

70 (d) The rules and regulations adopted pursuant to this section shall be updated from time  
71 to time to reflect any changes to the definitions of “breach of security” or “personal information”  
72 in section 1.

73 SECTION 7. Section 3 of said chapter 93H is hereby amended by inserting after the  
74 words “unauthorized purpose” in subsection (b) the following words:- and such use or  
75 acquisition presents a reasonably foreseeable risk of financial, physical, reputational or other  
76 cognizable harm to the resident.

77 SECTION 8. Said section 3 of said chapter 93H is hereby further amended by striking out  
78 clause (vii) of subsection (b) and inserting in place thereof the following clause:- (vii) the type of  
79 personal information compromised, including, but not limited to, any of the categories of  
80 personal information set forth in subclauses (A) through (J) of clause (i) or in clause (ii) of the  
81 definition of “personal information” in section 1.

82 SECTION 9. Said section 3 of said chapter 93H is hereby further amended by inserting  
83 after the words “attorney general” in subsection (b), the first two times they appear, the  
84 following words each time so appearing:- , Federal Bureau of Investigation.

85 SECTION 10. Said section 3 of said chapter 93H is hereby further amended by striking  
86 out the last sentence of the first paragraph of subsection (b) and inserting in place thereof the  
87 following sentence:- A person who experienced a breach of security shall file a report with the  
88 attorney general and the director of consumer affairs and business regulation certifying their  
89 credit monitoring services comply with section 3A; provided, however, that such a report shall

90 not be required if the personal information compromised by the breach of security is medical  
91 information or specific geolocation information.

92 SECTION 11. Said section 3 of said chapter 93H is hereby further amended by striking  
93 out the third paragraph of subsection (b) and inserting in place thereof the following paragraphs:-

94 The notice to be provided to the resident shall include, but shall not be limited to: (i) the  
95 date, estimated date, or estimated date range of the breach of security; (ii) the type of personal  
96 information compromised, including, but not limited to, any of the categories of personal  
97 information set forth in subclauses (A) through (J) of clause (i) or in clause (ii) of the definition  
98 of “personal information” in section 1; (iii) a general description of the breach of security; (iv)  
99 information that the resident can use to contact the person or agency reporting the breach of  
100 security; (v) the resident’s right to obtain a police report; (vi) how a resident may request a  
101 security freeze and the necessary information to be provided when requesting the security freeze;  
102 (vii) a statement that there shall be no charge for a security freeze; (viii) mitigation services to be  
103 provided pursuant to this chapter; and (ix) the toll-free number, address, and website for the  
104 federal trade commission. The notice shall not be required to include information pursuant to  
105 clauses (vi) and (vii) if the personal information compromised by the breach of security is  
106 medical information or specific geolocation information.

107 The person or agency that experienced the breach of security shall provide a sample copy  
108 of the notice it sent to consumers to the attorney general and the office of consumer affairs and  
109 business regulation. A notice provided pursuant to this section shall not be delayed on grounds  
110 that the total number of residents affected is not yet ascertained. In such case, and where  
111 otherwise necessary to update or correct the information required, a person or agency shall

112 provide additional notice as soon as practicable and without unreasonable delay upon learning  
113 such additional information.

114           If the breach of security involves log-in credentials, pursuant to clause (ii) of the  
115 definition of “personal information” in section 1, for an online account and no other personal  
116 information, the person or agency may comply with this chapter by providing notice in electronic  
117 or other form; provided, however, that such notice shall direct the resident whose personal  
118 information has been breached to: (i) promptly change the resident’s password and security  
119 question or answer, as applicable; or (ii) take other steps appropriate to protect the affected  
120 online account with the person or agency and all other online accounts for which the resident  
121 whose personal information has been breached uses the same username or electronic mail  
122 address and password or security question or answer.

123           If the breach of security involves the log-in credentials, pursuant to clause (ii) of the  
124 definition of “personal information” in section 1, of an electronic mail account furnished by a  
125 person or agency, the person or agency shall not comply with this chapter by providing notice of  
126 the breach of security to such electronic mail address but shall instead provide notice by another  
127 acceptable method of notice pursuant to this chapter or by clear and conspicuous notice delivered  
128 to the resident online when the resident is connected to the online account from an internet  
129 protocol address or online location from which the person or agency knows the resident  
130 customarily accesses the account.