

**HOUSE . . . . . No. 2464**

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**The Commonwealth of Massachusetts**

PRESENTED BY:

*Louis L. Kafka*

*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 resolve:

Resolve providing for an investigation and study by a special commission relative to the safety of dental amalgam.

PETITION OF:

NAME:	DISTRICT/ADDRESS:	DATE ADDED:
<i>Louis L. Kafka</i>	<i>8th Norfolk</i>	<i>1/20/2017</i>

**HOUSE . . . . . No. 2464**

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By Mr. Kafka of Stoughton, a petition (accompanied by resolve, House, No. 2464) of Louis L. Kafka for an investigation by a special commission (including members of the General Court) relative to the safety of dental amalgam. Public Health.

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[SIMILAR MATTER FILED IN PREVIOUS SESSION  
SEE HOUSE, NO. 2000 OF 2013-2014.]

**The Commonwealth of Massachusetts**

\_\_\_\_\_  
**In the One Hundred and Ninetieth General Court  
(2017-2018)**  
\_\_\_\_\_

Resolve providing for an investigation and study by a special commission relative to the safety of dental amalgam.

1           **Resolved**, that a special commission is hereby established for the purpose of conducting  
2 an investigation and study of the safety of dental amalgam.

3           The commission shall consist of the house and senate chairs of the Joint Committee on  
4 Public Health, who shall serve as co-chairs of the commission; 1 member to be appointed by the  
5 Senate President, 1 member to be appointed by the Speaker of the House of Representatives; 1  
6 member to be appointed by the Senate Minority Leader; 1 member to be appointed by the House  
7 Minority Leader, the Secretary of the Executive Office of Health and Human services or his/her  
8 designee; the Commissioner of the Massachusetts Department of Public Health or his/her  
9 designee; the Commissioner of the Massachusetts Division of Insurance or his/her designee; the  
10 executive Director of the Commonwealth of Massachusetts Group Insurance Commission or  
11 his/her designee; 1 physician from the Massachusetts Medical Society; 1 toxicologist from the

12 Massachusetts Medical Society; and 1 representative from each the each of the following  
13 organizations: the Massachusetts Dental Society; MA Public Health Association; and the largest  
14 dental insurance company in the Commonwealth (at the time of the formation of the  
15 commission).

16 Such investigation and study shall include, but not be limited to;

17 (a) the acceptable level of mercury in the human body and the accuracy of various tests in  
18 measuring cumulative body burden,

19 (b) effects that the genes commonly known as ApoE4 and CPOX4 have on sensitivity to  
20 mercury,

21 (c) causes of decomposition and off-gassing of mercury vapor in dental amalgam,

22 (d) safer alternatives to dental amalgam,

23 (e) procedures for safer removal of dental amalgam when medically indicated, and

24 (f) protocols for mercury detoxification when medically indicated.

25 Such commission shall consider recommendations for all these items as well as  
26 recommendations for, but not limited to;

27 (a) dental insurance plans (both public and private) offering cost-neutral (same  
28 percentage of coverage) for safer alternatives,

29 (b) public education regarding dental amalgam,

30 (c) specific informed consent prior of the use of dental amalgam in dental procedures,  
31 and

32 (d) health insurance and/or dental insurance coverage for various test and treatment  
33 protocols.

34 Said commission shall report to the general court the results of its investigation and  
35 study, and its recommendations on or before November 15, 2014.