## EIGHTEENTH CONGRESS OF THE } REPUBLIC OF THE PHILIPPINES } Second Regular Session

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SENATE S.B. No. 2084 21 MAR -3 P1:04

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Introduced by SENATOR VICENTE C. SOTTO III

#### AN ACT

REQUIRING DENTISTS, DENTAL HYGENISTS AND DENTAL
TECHNOLOGISTS TO KEEP PATIENT DENTAL RECORDS, REPEALING
FOR THE PURPOSE PRESIDENTIAL DECREE NO. 1575, OTHERWISE
KNOWN AS THE LAW "REQUIRING PRACTITIONERS OF DENTISTRY TO
KEEP RECORDS OF THEIR PATIENTS", PROVIDING FUNDS THEREFOR
AND FOR OTHER PURPOSES

#### **EXPLANATORY NOTE**

It is true that DNA profiling is considered to be one of the most reliable and efficient means to identify victims of crimes or natural disasters. However, in a tropical country such as ours, the acquisition of good quality post mortem samples is complicated due to the variable degree of preservation or decomposition of the remains and the high risk of DNA (cross) contamination. Another issue is the high costs associated with DNA testing. A rough estimate for a rape case that includes one victim and one unknown suspect is around forty thousand pesos (P 40,000.00) or twenty thousand pesos (P20,000.00) per testing kit. Cases with a number of suspects and numerous items to be tested require more labor and more chemicals for testing, thus increasing the costs. This obligation to pay for the tests falls upon our law enforcement agencies.

Year after year, the country faces its fair share of disasters, both natural man-made. The typhoons Ondoy, Sendong, Pablo and Yolanda caused mass fatalities and owing to the number of casualties and the lack of adequate training in forensics, the remains are no longer tagged and would often times be simply strewn about in shallow pits or in open areas. This exposure led to their further decomposition, with the rates being so prevalent that the usual modes¹ of identification could no longer be pursued. Due to the degree of their

<sup>&</sup>lt;sup>1</sup> Which could be either Visual (Physical) Identification, DNA Profiling or Fingerprinting.

decomposition, the only viable alternative is to look into the dental features of the victims. A forensic method already being employed by other jurisdictions for similar calamities years prior. However, in our case, due to the lack or insufficiency of dentition records in the possession of concerned government agencies, the proper identification of victims is hardly ever possible.

The dental enamel is the hardest and most indestructible part of the human body. Being highly resistant to the elements, it can be destroyed only at exceedingly high temperatures. Being composed almost entirely of inorganic elements (97%), unlike organic tissue, it is not subject to the forces of decomposition. Victims of civil catastrophes, crimes, and accidental deaths are frequently identified by their teeth. More victims might be identified if a standardized method of taking, maintaining and storage of dental records were being practiced.

The comparison of a person's ante-mortem dental records with postmortem dental evidence from unknown human remains has long been recognized as the most reliable means of positive scientific identification. Though a person's dental characteristics may change over his lifetime, changes after death are extremely slow.

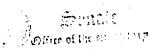
In this regard, the proposed measure eliminates the need to wait for ten (10) years before the National Bureau of Investigation may begin to receive and retain dentition records.<sup>2</sup> This measure will expedite the identification of victims of crime or mass fatality incidents, whether natural or man-made, thereby expediting the resolution of cases and easing the plight of the families affected by such incidents.

In view of the foregoing, the immediate passage of this bill is earnestly sought.

VICENTE C. SOTTO III

<sup>&</sup>lt;sup>2</sup> As provided in Presidential Decree No. 1575 (11 June 1978)

# EIGHTEENTH CONGRESS OF THE } REPUBLIC OF THE PHILIPPINES } Second Regular Session }



SENATE s.b. No. <u>208</u>4 21 MAR -3 P1:04

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### Introduced by SENATOR VICENTE C. SOTTO III

AN ACT REQUIRING DENTISTS, DENTAL HYGENISTS AND DENTAL TECHNOLOGISTS TO KEEP PATIENT DENTAL RECORDS, REPEALING FOR THE PURPOSE PRESIDENTIAL DECREE NO. 1575, OTHERWISE KNOWN AS THE LAW "REQUIRING PRACTITIONERS OF DENTISTRY TO KEEP RECORDS OF THEIR PATIENTS", PROVIDING FUNDS THEREFOR AND FOR OTHER PURPOSES
Be it enacted by the Senate and the House of Representatives of the Philippines in Congress assembled:
<b>Section 1.</b> Short Title - This act shall be known the "Forensi Odontology Act of 2021".
<b>Section 2.</b> Statement of Policy – It shall be the duty of all denta practitioners to create and maintain accurate and complete dentition record that serve the best interests of their patients and that contribute to the safet and continuity of the community onto which they practice their trade. Thes records shall include the history and description of the patient's dentition an the treatments made thereon.
Section 3. Duty of all Dental Practitioners - Dental practitioners sha have the professional and legal responsibility to:
A. Keep as confidential the information they collect and record about their patients;
B. Assist their patients to make well-informed decisions about treatment procedures; and
C. Retain, transfer, dispose of, correct and provide access to dental records in accordance with the requirements of similar laws or

of Dentistry (BOD) or the National Bureau of Investigation (NBI).

issuances of the Professional Regulations Commission (PRC), Board

- Section 4. Ensuring the integrity of Dental Records In order to ensure the integrity and reliability of patient dental records, Dental Practitioners are expected to observe the following;
- A. A dental record must be made at the time of the appointment or as soon thereafter as practicable.
- B. Entries on a dental record must be made in chronological order, accurate and concise.
- 8 C. Dental records must be retrievable promptly when required.

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- D. Dental records must be stored securely and safeguarded against loss or damage including a secure backup of electronic records.
- E. The original information must also be reflected in corrected dental records; and
- F. A treating dental practitioner shall have the sole responsibility for the accuracy of medical and dental information of his/her patient.
- Section 5. Submission of Dental Records to the NBI All Dental Practitioners, through the Board of Dentistry or its Regional/District Offices shall, at the close of every quarter, submit to the National Bureau of Investigation or through its Regional/District Offices a copy of the dentition records of every patient. These NBI Regional/District Offices shall in turn forward such records to the Forensic Investigation Service for proper recording and storage.
  - **Section 6.** Access and Disclosure of Records Dental Practitioners shall ensure and maintain the confidentiality of their patient's records. In this regard, the viewing, copying, examination or disclosure of records obtained in accordance with this Act shall only be allowed in the following instances;
- A. In case of mass fatality incidents brought about by man-made or natural disasters;
- B. In connection with an on-going investigation by Agents of the National Bureau of Investigation or prosecution of an offense;
- C. Upon lawful order of the Court, in connection with a pending criminal or civil action;
- D. In cases where the identity of the perpetrator or victim of a criminal offense need to be ascertained; and
- E. Other analogous instances.

37 Section 7. Retention of Dental Records – In order to carry out the 38 provisions under this Act, Dental Practitioners are required to retain copies

- of their patient's dental records for a period of not less than ten years, 1 reckoned from the date of the last entry. 2
- Section 8. Implementing Rules and Regulations Within one hundred (100) days from the effectivity of this Act, the Professional Regulations 4 5 Commission, together with the Board of Dentistry and the National Bureau of Investigation, shall promulgate such rules as may be necessary to carry out 6 7 the provisions of this Act.
- Section 9. Penalty Any person who violates any provision of this Act 8 shall suffer the penalties provided hereunder: 9
- A. For the first conviction, a fine of not less than Thirty thousand 10 pesos but not more than Fifty thousand pesos and suspension of 11 12 appropriate authorization to practice Dentistry for one (1) year 13 shall be imposed;
- B. For the second conviction, a fine of more than Fifty hundred 14 thousand pesos but not more than One hundred thousand pesos 15 and suspension of appropriate authorization to practice 16 Dentistry for three (3) years shall be imposed; 17
- C. For the third and subsequent convictions, a fine of more than 18 19 One hundred thousand pesos but not more than Two hundred 20 thousand pesos and suspension of appropriate authorization to practice Dentistry for Five (5) years shall be imposed; and 21
- 22 D. Any NBI official or employee who shall violate the provisions of this Act shall be the subject of appropriate criminal, civil or 23 administrative action, as maybe prescribed by relevant laws, 24 rules or issuances. 25
- 26 Section 10. Appropriation Clause - The funding requirement for the implementation of this Act shall be included in the General Appropriations 27 Act starting from the year following its enactment into law.
- 29 **Section 11.** Separability Clause – If any of the sections or provisions of this Act is held invalid, all other provisions not affected thereby shall remain 30 valid. 31
  - Section 12. Repealing Clause All laws, decrees, issuances, rules and regulations inconsistent with the provisions of this Act are hereby repealed or modified accordingly.
- Section 13. Effectivity This Act shall take effect fifteen (15) days 35 36 following its publication in at least two (2) newspapers of general circulation.
- Approved; 37

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