Department of Legislative Services

Maryland General Assembly 2005 Session

FISCAL AND POLICY NOTE Revised

Senate Bill 608

(Senator Britt, et al.)

Education, Health, and Environmental Affairs

Health and Government Operations

Dental Hygiene - Administration of Anesthesia

This bill expands the scope of practice of a dental hygienist by allowing a dental hygienist to administer local anesthesia under specified conditions.

Fiscal Summary

State Effect: None. The change would not directly affect governmental finances.

Local Effect: None.

Small Business Effect: None.

Analysis

Bill Summary: The State Board of Dental Examiners may adopt regulations governing the administration of local anesthesia by a dental hygienist and setting the requirements for the training, education, and evaluation of a dental hygienist before the dental hygienist may administer local anesthesia.

A dental hygienist may only administer local anesthesia by infiltration for anesthetizing soft tissue to facilitate dental hygiene procedures under the direct supervision of a licensed dentist who is present in the office area where the anesthesia is administered. However, the dental hygienist must have first successfully completed any board-established educational requirements and a board-required written and clinical examination. The educational requirements must be obtained from an accredited dental hygiene program.

The bill adds, as a reason the board may take disciplinary action against a dentist, using any form of direct or indirect disciplinary or retaliatory action against a dental hygienist who refuses to administer local anesthesia. Similarly, a dental hygienist may be disciplined for attempting to coerce, intimidate, or compel a licensed dentist to authorize or permit the dental hygienist to administer local anesthesia.

Current Law: A licensed dental hygienist may not administer anesthesia, other than topical anesthesia. A licensed dental hygienist may: (1) perform a preliminary dental exam; (2) perform a complete prophylaxis; (3) polish a tooth or a restoration; (4) chart cavities, restorations, missing teeth, periodontal conditions, and other features observed during preliminary exam, prophylaxis, or polishing; (5) apply a medical agent to a tooth for a prophylactic purpose; (6) take a dental X ray; or (7) perform any other intraoral function that the board authorizes by a rule or regulation.

Background: In fiscal 2005, the State Board of Dental Examiners projects that more than 2,500 dental hygienists will hold a license.

Additional Information

Prior Introductions: None.

Cross File: None.

Information Source(s): Department of Health and Mental Hygiene, Department of

Legislative Services

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Analysis by: Lisa A. Daigle Direct Inquiries to:

(410) 946-5510 (301) 970-5510