# **Standards of Practice**



# SAFETY AND RISK MANAGEMENT

# STANDARD STATEMENT

The dental hygienist protects themselves, their clients, and others from illness and injury by ensuring a safe practice environment and complying with occupational health, safety and risk management **legislation**.

# PERFORMANCE EXPECTATIONS

The dental hygienist must...

- 1. Comply with Occupational Health and Safety legislation.
- 2. Comply with applicable federal and provincial radiation protection legislation and codes, including Safety Code 30.
- 3. Only use medical equipment and devices:
  - a) that are compliant with legislation;
  - b) that are approved for use by Health Canada; and
  - c) according to manufacturer's instructions for use (MIFU).
- 4. Apply infection prevention and control measures to prevent the transmission of infectious agents in compliance with legislation, standards, ethical principles, and guidelines including:
  - a) Alberta Reusable & Single-Use Medical Devices Standards;
  - b) Council-approved infection prevention and control guidelines.
- 5. Participate in a safe practice environment by:
  - a) Determining and taking reasonable steps to ensure **workplace** policies and procedures reflect applicable legislation, standards, ethical principles and guidelines;
  - b) Following workplace policies and procedures to protect clients, themselves, and others from illness and injury. These policies and protocols include but are not limited to:
    - i. Following manufacturer's recommended service schedules and maintaining detailed service records;
    - ii. Handling and storing drugs and hazardous products safely;
    - iii. Disposing of drugs, biomedical and other hazardous wastes safely;
    - iv. Safe disposal of equipment and supplies;
    - v. Ensuring that emergency medical equipment, supplies, and drugs are appropriate to the practice setting, readily accessible and appropriately stored and/or maintained in accordance with manufacturer instructions;
    - vi. Following appropriate emergency protocols.
- 6. Recognize, respond to, document, and disclose **adverse events** and **close calls**, and participate in processes to prevent future occurrences.
- 7. Acquire the necessary education and training to competently apply appropriate emergency response skills that meet or exceed any minimum requirements (e.g., <u>CPR</u>, oxygen administration, first aid).
- 8. Identify and mitigate potential risks that may impact safety in the workplace (e.g., working alone, environmental hazards, biological hazards, safety and function of equipment).
- 9. Be aware of their personal immunization status and how it could impact risk related to the transmission of infection.

# **CLIENT EXPECTATION**

The **client** can expect the dental hygienist to deliver services safely, follow appropriate infection prevention and control measures, and respond appropriately to any event that could result in **harm** or has caused harm.

### **GLOSSARY**

#### ADVERSE EVENT

An unexpected event related to healthcare management or delivery that a client directly experiences and that results in no harm, harm or death. (Health Quality Council of Alberta HQCA)

#### **CLOSE CALL**

An event or series of events that nearly resulted in a client being harmed but harm was avoided. (HQCA)

#### HARM

An unexpected outcome related to the care and/or services provided to the patient that negatively affects a patient's health and/or quality of life. (HQCA)

#### LEGISLATION

Statutes, acts, regulations or codes.

#### WORKPLACE

The location where a dental hygienist provides dental hygiene services, whether self-employed, an employee, contractor, consultant or volunteer.