

Issued: March 11, 2014 Amended: August 10, 2017 Amended: December 7, 2017 Adopted: October 4, 2018

Standard of Practice: Hyperbaric Oxygen Therapy

Standard of Practice

When performing hyperbaric oxygen therapy, naturopathic doctors must do so in a safe, competent and ethical manner.

Introduction

This standard is intended to outline how naturopathic doctors can provide safe, competent and ethical care, when performing hyperbaric oxygen therapy for a patient. Naturopathic doctors may refer to the CNDA Guideline: Hyperbaric Oxygen Therapy for further guidance.

Definitions

Competence: the integrated knowledge, skills, judgement and attributes required of a naturopathic doctor to practise safely and ethically.

Hyperbaric oxygen therapy: the delivery of 100% oxygen at pressures above 1.4 ATA (Atmospheres Absolute).

Patient medical record: an account or evidence of documented patient findings, assessments, diagnoses and treatments.

Standard of Practice: an authoritative statement that describes a minimum required behaviour of every naturopathic doctor and is used to evaluate individual conduct. Naturopathic doctors should always strive to practice above the minimum standards. Performance below the minimum standard may result in disciplinary action.

Naturopathic doctors demonstrate this standard of practice by:

- 1) only performing hyperbaric oxygen therapy with authorization by the Registrar and in accordance with any restrictions or provisions required by the Registrar;
- ensuring that all required qualifications to perform hyperbaric oxygen therapy are current, in accordance with the CNDA Continuing Competence Program Rules;
- 3) having skills and knowledge of:
 - a) theory and principles of hyperbaric oxygen therapy,
 - b) assessment and diagnosis,
 - c) appropriate safety measures for the use of hyperbaric oxygen therapy,
 - d) appropriate application and treatment techniques of hyperbaric oxygen therapy, and
 - e) indications and contraindications of hyperbaric oxygen therapy;
- 4) properly documenting hyperbaric oxygen therapy treatments in the patient medical record in accordance with the CNDA Standard of Practice: Records Keeping and must include:
 - a) vital signs,
 - b) rate of pressurization,
 - c) depth of dive,
 - d) length of treatment, and
 - e) any adverse events or complications;



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- 5) only performing hyperbaric oxygen therapy using a hyperbaric chamber with a Medical Device License from Health Canada;
- 6) maintaining a valid registration with an Alberta government approved safety authority;
- 7) ensuring that all devices and equipment used have been properly installed by a qualified technician;
- 8) not altering devices in a manner not approved by the original manufacturer;
- 9) maintaining appropriate equipment maintenance records, in accordance with the CNDA Standard of Practice: Records Keeping and must include:
 - a) installation documentation,
 - b) annual inspection certificate(s),
 - c) maintenance documentation,
 - d) cleaning records, and
 - e) usage log;
- 10) having knowledge of and performing hyperbaric oxygen therapy in accordance with the following CNDA standards and guidelines:
 - a) CNDA Standard of Practice: General,
 - b) CNDA Standard of Practice: Consent,
 - c) CNDA Standard of Practice: Infectious Disease Prevention and Control,
 - d) CNDA Standard of Practice: Emergency Readiness,
 - e) CNDA Guideline: Hyperbaric Oxygen Therapy, and
 - f) CNDA Guideline: Medical Technologies and Devices.
- 11) complying with supervision requirements as set out in *Naturopaths Profession Regulation*, when supervising another naturopathic doctor performing this restricted activity requiring authorization.

Expected Outcomes

Patients are satisfied that:

• naturopathic doctors perform hyperbaric oxygen therapy safely, competently and ethically.

Related Documents

Government Organization Act

Health Professions Act

Naturopaths Profession Regulation

CNDA Code of Ethics

CNDA Continuing Competence Program Rules

CNDA Standard of Practice: Records Keeping

CNDA Standard of Practice: General CNDA Standard of Practice: Consent

CNDA Standard of Practice: Emergency Readiness

CNDA Standard of Practice: Infectious Disease Prevention and Control

CNDA Guideline: Hyperbaric Oxygen Therapy

CNDA Guideline: Medical Devices and New Technologies





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