

### <u>Inspection Program Requirements</u> <u>for Existing Premises/5-Year Scheduled Inspection</u>

The mandate of the College of Naturopaths of Ontario (the College) is to operate, manage and administer its statutory obligations under the *Regulated Health Professions Act, 1991*, (RHPA) and the *Naturopathy Act, 2007*, to regulate the profession of naturopathy in the public interest.

The Inspection Program of the College supports continuous quality improvement through the development and maintenance of requirements for all premises in which compounding for and/or administration of Intravenous Infusion Therapy (IVIT) are performed. The College recognizes the importance of maintaining competency for certain procedures that are associated with an increased risk, and has developed the Inspection Program to ensure the safety and quality of care for the people of Ontario who chose to access these services.

The Inspection Program Handbook discusses the details of the Inspection Program.

The following outlines the Inspection Program Requirements that are expected to be in place at all times. The exact way in which all the requirements will be met may vary from premises to premises depending on a number of factors such as the square footage, number of practitioners and volume of IVIT treatments provided. There is not necessarily one correct way to implement the requirements. It is left to the judgment of the designated registrant to determine how the requirements can be met in their premises.

#### 1.0 Physical Requirements

#### 1.1 General

- 1. The following areas are functionally separate, allowing adequate space to ensure patient safety, and that emergency protocols and infection control standards can be met. This may include separate, dedicated rooms or designated areas, depending on the available space:
  - administration and patient-waiting area/room
  - IVIT administering area/room
  - clean utility area/room
  - non-sterile storage area/room
  - compounding area/room
  - recovery area/room.
- 2. Layout of all rooms/areas facilitates safe, comfortable patient care and patient flow.
- 3. Premises is neat, clean, and free of clutter.
- 4. Openings to the outside are effectively protected against the entrance of insects or animals by self-closing doors, closed windows, screening, controlled air current or other effective means.
- 5. The compounding area/room containing the laminar air flow hood is in a low traffic area controlled, limited access.

6. A sink is readily available in the premises for staff use. 7. IV drugs/substances are located adjacent to the compounding area and in a low traffic area with controlled, limited access. 8. Electrical outlets are available. No overloaded wall plugs or overloaded extension cords are in use. 1.2 Infection 1. Floors, walls, chairs, examination tables, patient contact surfaces, etc. can be Control cleaned to meet infection control requirements (e.g. surfaces are smooth and washable). 2. Access to hand-washing facilities with proper towel disposal is available to patients and all staff. 3. Alcohol-based hand sanitizer is readily available throughout the premises for staff and patients. 4. Tissue boxes are available throughout the premises for staff and patients. 5. Disposable masks are readily available for patients. 6. Infection control signs are prominently posted. 7. Infection control signage includes how to prevent the spread of infections (e.g. use of alcohol-based hand sanitizer, use of masks, etc.). 8. A telephone, in person or online infectious disease screening protocol is consistently implemented when communicating with patients and scheduling appointments. 9. Garbage cans are readily available throughout the premises for staff and patients. 10. Reception staff are protected from possible exposure (e.g. use of personal protective equipment, maintaining a safe distance from patients, or protective barriers are in place). 11. A patient segregation area is available when needed. 12. Clean toy and soiled toy bins are used where applicable. 1.3 Emergency 1. Hallways, stairways, and elevators (where applicable) are sufficiently wide to Measures allow emergency evacuation of a patient by emergency personnel and their equipment. 2. The premises is equipped with fire alarms, smoke detectors and/or a sprinkler 3. Fire exits are clearly marked, and evacuation maps are prominently displayed in all patient areas. 4. Notices are posted and readily visible in common areas indicating an AED is on 5. The AED is fully stocked, the AED pads are not expired, the battery is fully charged, and the unit is fully operational. 6. There is emergency lighting in all patient areas. Emergency lighting may include but is not limited to a permanently installed emergency system or battery powered portable devices. 7. Emergency procedures are readily available for staff to use in the event of a patient-related emergency. 8. A crash cart is immediately available and fully stocked.

2.0 Equipment an	2.0 Equipment and Supplies	
2.1 General	<ol> <li>All electrical devices meet Canadian electrical safety requirements and contain certification marks, such as CSA, cUL or cETL.</li> <li>Sharps/biohazard containers are puncture-resistant, tamper-resistant, leak-proof with a clearly identifiable biological hazard label.</li> <li>Sharps/biohazard containers are easily accessible in every "point of use" area and mounted out of the reach of children.</li> <li>Laminar air flow hood is in place for premises where compounding for IVIT is conducted.</li> <li>Appropriate personal protective equipment (PPE) is available for procedures where applicable.</li> <li>Spill kit is readily available to clean gross spills of blood.</li> </ol>	
2.2 Maintenance	<ol> <li>Laminar air flow hood has been certified as recommended by the manufacturer.</li> <li>Equipment used for administering IVIT is maintained and inspected regularly for functionality and is recorded in the applicable log.</li> <li>Equipment used for compounding for IVIT is maintained and inspected regularly for functionality and is recorded in the applicable log.</li> <li>Approved and appropriate cleaning and disinfecting products are available for cleaning and disinfecting patient surfaces</li> <li>Approved and appropriate cleaning and disinfecting products are available for cleaning and disinfecting equipment and instruments.</li> <li>Cleaning and disinfecting of patient surfaces, equipment, and instruments is recorded in a cleaning log.</li> </ol>	
2.3 Items Required on the Crash Cart	<ol> <li>Alcohol</li> <li>Angiocatheters</li> <li>Atropine i.v.</li> <li>Calcium chloride and/or calcium gluconate and/or calcium glycerophosphate i.v.</li> <li>Dextrose 5% (D5W) and 50% i.v.</li> <li>Diphenhydramine hydrochloride i.v., i.m.</li> <li>Epinephrine hydrochloride i.m.</li> <li>Ipratropium bromide</li> <li>IV tubing and administration sets</li> <li>Magnesium chloride and/or magnesium sulfate i.v.</li> <li>Micropore tape</li> <li>Nitroglycerin</li> <li>Non-latex gloves</li> <li>Non-latex tourniquets</li> <li>Oxygen tank with regulator 0-10 L/min with mask or nasal canula</li> <li>Pocket mask for cardiopulmonary resuscitation</li> <li>Resuscitation bag with O2 attachment</li> <li>Safety engineered needles</li> <li>Salbutamol</li> </ol>	

	20. Saline bags 21. Smelling salts (amyl nitrate) or essential oil (peppermint) 22. Syringes
2.4 Equipment and Supplies Readily Available	<ol> <li>Arm board or other support (e.g. pillow with disposable cover)</li> <li>Automated External Defibrillator (AED)</li> <li>Basic dressing supplies</li> <li>Cold compresses, hot packs</li> <li>Cotton balls</li> <li>Gauze and bandages</li> <li>Lidocaine (topical)</li> <li>Natural anxiolytic</li> <li>Non-latex blood pressure cuff</li> <li>Pulse oximeter</li> <li>Scissors</li> <li>Snacks (crackers, fruit juices)</li> <li>Stethoscope</li> <li>Thermometer</li> <li>Watch (if no clock with second-hand present in the room)</li> </ol>
3.0 Drugs and Substances Storage and Inventory	<ol> <li>Only drugs/substances listed on Tables 2 and 5 of the <i>General Regulation</i> are stocked for compounding for and/or administering by IVIT.</li> <li>Drugs/substances not listed on Tables 2 and 5 of the <i>General Regulation</i> are stocked for compounding for and/or administering by IVIT only when a delegation is in place.</li> <li>An IVIT drug/substance inventory record, which includes expiration dates and lot numbers, is maintained and up to date.</li> <li>IVIT drugs/substances are labelled to indicate the date they were initially punctured.</li> <li>Once a singe-use vial has been punctured it must be used within 12 hours.</li> <li>Once a multi-dose vial has been punctured, it is not used beyond the manufacturer's beyond-use date or 28 days, whichever is shorter.</li> <li>IVIT drugs/substances are stored according to manufacturer's recommendations, e.g. room temperature, refrigerated, away from light.</li> <li>IVIT drugs/substances are organized for easy access in labelled bins, cupboards, and shelves, including those in the refrigerator.</li> <li>IVIT drugs/substances requiring refrigeration are stored in a refrigerator dedicated to injectable drugs/substances only.</li> <li>The refrigerator used for IVIT drugs/substances is at the correct temperature (2-8 °C) and monitored with a thermometer that records maximum and minimum temperatures and includes an external visual readout.</li> <li>A refrigerator temperature log is maintained and up to date.</li> <li>Expired or contaminated drugs, substances and equipment are labelled and stored separately from current products, to ensure they are not used before being properly discarded. (May use the Ontario Medications Return Program).</li> </ol>

4.0 Policies and Procedures Manual	The Policies and Procedures Manual contains information, policies, and procedures that address the following.
4.1 Administrative	<ol> <li>Staff person(s) responsible for developing and maintaining the Policies and Procedures Manual.</li> <li>Organizational chart.</li> <li>Scope and limitations of the services provided at the premises.</li> <li>Descriptions for all premises staff who are involved with patients receiving IVIT that define the scope and limitations of their duties and responsibilities.</li> </ol>
4.2 Operational Procedures	<ol> <li>Storage, handling, and disposal of combustible and volatile materials.</li> <li>IVIT drugs and substances handling and inventory.</li> <li>Cold chain management – storage and handling of drugs and substances requiring a controlled cold temperature.</li> <li>Appropriately scheduled maintenance and/or calibration of IVIT equipment and updating the maintenance log.</li> <li>Documentation for all equipment used for administering and compounding for IVIT:         <ul> <li>equipment operating manuals, where applicable,</li> <li>equipment maintenance contracts, where applicable,</li> <li>maintenance log</li> <li>inventory list.</li> </ul> </li> <li>Patient preparation for IVIT procedures.</li> <li>Response to latex allergies including accidental exposure in a latex-free clinic.</li> <li>Handling and disposal of biomedical and non-biomedical waste.</li> </ol>
4.3 Type 1 and Type 2 Occurrences	<ol> <li>All staff are aware of what Type 1 and Type 2 occurrences are.</li> <li>All staff are aware of when and whom they must report Type 1 and Type 2 occurrences to.</li> <li>How Type 1 and 2 occurrences are responded to.</li> <li>Record keeping for all Type 1 occurrences, Type 2 occurrence tracking (i.e. filed in the patient file as well as in a master file), and Type 2 occurrence annual reports.</li> <li>Requirement to report a death occurring within the premises to the coroner.</li> </ol>
4.4 Emergency Response and Management	<ol> <li>A risk analysis for the premises, as outlined in the Standard of Practice for Emergency Preparedness that includes:         <ul> <li>volume of patients</li> <li>volume of high-risk patients</li> <li>proximity to a hospital</li> <li>proximity to an emergency room</li> <li>acuity of illness of patients</li> <li>access to emergency services.</li> </ul> </li> <li>Management of patient emergencies.</li> </ol>

	<ol> <li>Management of emergencies due to power failure.</li> <li>Management of other emergency requiring immediate evacuation.</li> <li>Emergency situations that require 911 to be called.</li> <li>How and when to summon additional staff urgently within the premises.</li> <li>How a patient in urgent need of transfer is to be transferred to hospital (in most cases this would be by ambulance).</li> <li>How the ND most responsible for the patient sends essential information with the patient.</li> <li>How to ensure a regulated health professional accompanies the patient during the transfer.</li> </ol>
4.5 Infection Control	<ol> <li>Infection control protocols, including cleaning protocols, that adhere to accepted standards of infection control practices.</li> <li>Protocol to decontaminate gross blood spills.</li> <li>Protocol for cleaning the laminar air flow hood.</li> <li>Protocol for hand hygiene when performing IVIT procedures.</li> <li>A telephone, in person or online infectious disease screening protocol used when communicating with patients and scheduling appointments.</li> <li>When and how staff are to use personal protective equipment to protect themselves and others.</li> <li>Process to ensure all staff who are exposed to blood and/or body fluids are referred for post-exposure prophylaxis.</li> </ol>
4.6 Training	<ol> <li>Processes to ensure completion of staff training for:         <ul> <li>infection prevention and control,</li> <li>proper use of personal protective equipment (PPE),</li> <li>proper hand hygiene,</li> <li>emergency procedures,</li> <li>waste disposal,</li> <li>inventory handling and storage,</li> <li>handling gross blood spills,</li> <li>cleaning equipment and patient surfaces, and</li> <li>other areas as determined by the premises.</li> </ul> </li> </ol>
4.7 Quality Management Program	<ol> <li>Formation of a Quality Management Committee and the staff members, who are involved with patients receiving IVIT, comprising the committee.</li> <li>Frequency and reasons for Quality Management Committee meetings.</li> <li>Staff review of the Policies and Procedures Manual, at least annually.</li> <li>Performance review of naturopath(s) who perform IVIT procedures.</li> <li>Review of staff who are involved in delegated procedures to ensure all requirements outlined in the <i>Standard of Practice for Delegation</i> and Part III of the <i>General Regulation</i> are met.</li> <li>Performance review of non-medical staff involved in any of the premise's IVIT related processes and procedures.</li> </ol>

7. Reviewing that staff are aware of and trained in the premise's emergency procedures, including use of the AED. 8. Reviewing that staff are aware of and consistently use the telephone, in person, and online infectious disease screening protocol when communicating with patients and scheduling appointments. 9. Reviewing that staff are aware of how and when to use personal protective equipment (PPE). 10. Reviewing that staff are aware of procedures to follow in the event of exposure to blood and body fluids. 11. Monitoring and evaluating that quality of patient care provided. 12. Tracking and reviewing patient outcomes. 13. Developing and implementing methods to improve patient care. 14. Identifying and correcting deficiencies in the premise's policies and procedures. 15. Reviewing all Type 1 and Type 2 reporting and record keeping requirements. 16. Reviewing all Type 1 and Type 2 occurrences that occurred at the premises and developing policies and procedures to reduce the risk of future occurrences. 17. Selecting, at least annually, and reviewing 5-10 patient records to assess: • quality of care to patients, • completeness and accuracy of entries, • documentation of informed consent, • appropriateness of treatment, • follow-up to abnormal laboratory test results, and • adherence to the *Standard of Practice for Record Keeping*. 18. Monitoring adherence to infection control practices pertinent to IVIT. 19. Monitoring proper cleaning procedures for patient surfaces and IVIT equipment. 20. Monitoring maintenance of IVIT and emergency equipment. 21. Monitoring the drug and substance inventory and storage (including cold chain management). 22. Monitoring labelling and disposal of expired drugs, substance, and equipment. 23. Monitoring use of logs for inventory, cleaning, and maintenance. 24. Reviewing proper handling and disposal of all biomedical and non-biomedical waste. 4.8 Delegation 1. Processes to ensure the criteria for **making** a delegation as outlined in the Standard of Practice for Delegation and Part III of the General Regulation are met. 2. Processes to ensure the criteria for **accepting** a delegation as outlined in the Standard of Practice for Delegation and Part III of the General Regulation are met. 4.9 1. All forms used at the premises (e.g. intake forms, IV treatment form, consent, Miscellaneous Type 1 occurrence report, Type 2 occurrence tracking). 2. Templates of all logs including inventory, maintenance, cleaning, refrigerator temperature, etc.

3. Any external policies, as deemed necessary by each individual premises.

#### 5.0 Observation of Compounding IV Bag

## 5.1 Compounding

**IV** Bags

- 1. Laminar airflow hood (LAFH) has been turned on at least 30 minutes prior to use.
- 2. LAFH is cleaned with sterile 70% isopropyl alcohol using a non-shedding/lint-free cloth or wipes before and after use.
- 3. Verify proper IVIT formula (whether compounded on site or by a compounding pharmacy) and the intended patient.
- 4. Calculate osmolarity before compounding.
- 5. All needed bags, vials, and containers are collected and checked for:
  - beyond use date,
  - concentration,
  - leaks.
  - defects that could compromise sterility, and
  - abnormal appearance cloudiness, colour, and precipitate.
- 6. All needed compounding equipment is collected, checked for the expiration date where applicable, and ensured it is new and not previously opened.
- 7. The person performing the compounding follows proper hand hygiene at the beginning, and before donning gloves to compound under the laminar air flow hood in accordance with PIDAC Infection Prevention and Control for Clinical Office Practice.
- 8. The person performing the compounding dons a mask, gown, and gloves at a minimum; (hair, shoe, and beard (when applicable) covers are optional).
- 9. All bottles, vials, containers, and equipment necessary for compounding are disinfected with 70% isopropyl alcohol using a non-shedding/lint-free cloth or wipes as they are placed under the LAFH prior to compounding.
- 10. Sterile items that are in sealed containers designed to keep them sterile are removed from the coverings as they are introduced into the LAFH without being wiped.
- 11. All objects are suitably placed in the LAFH to provide good airflow with minimal obstruction.
- 12. Vial stoppers, ampule necks, and intravenous bag septa are wiped with 70% isopropyl alcohol and allowed to dry before entering or puncturing stoppers and septa, or breaking the necks of ampules.
- 13. Proper drawing technique is used, (e.g. calcium gluconate is added last or a new needle used, 45<sup>0</sup> angle with bevel up entry into rubber stoppers).
- 14. All drugs and substances are added to the iv bag and mixed well.
- 15. Once compounded, the iv bag is checked for leaks, and abnormal appearance cloudiness, colour, and precipitate.
- 16. Gloved hands are disinfected with 70% isopropyl alcohol before re-introduction into the LAFH or after gloves have been in contact with a non-sterile surface during the compounding procedure.
- 17. All sharps are disposed of in a puncture-resistant, tamper-resistant, leak-proof

sharps container. 18. All materials are disposed of properly. 19. The iv bag label is disposed of in a secure manner, such that any identifying information is destroyed or unreadable. 5.2 Labelling The iv bag, or a document attached to the bag, is properly labelled with the following: 1. The name of the patient for whom the bag was compounded, or an identification number. 2. The Registrant's name and title, address, and telephone number. 3. The name of the person who compounded the iv bag, and the address and telephone number of the place where the bag was compounded, if different from above. 4. The names and strength of the drugs, substances, and any other ingredients used in the compounding, and the manufacturer if available. 5. The amount or percentage of each of the drugs, substances, and any other ingredients used to make the compounded product and the total quantity of the compounded product in the container. 6. The date that the iv bag was: • prepared • administered to the patient, and • the expiry date. 7. The directions for storage of the iv bag. 8. The directions for use of the iv bag, including dose, frequency, route of administration and any special instructions. 9. Any cautionary information about the drug or substance. 6.0 Observed IVIT Treatment 6.1 Pre-1. The patient is questioned regarding any change in their symptoms, medications, treatment and supplements; consideration has been given to possible new contraindications and if additional diagnostic tests are needed. Preparation

- 2. Informed consent is obtained, and all the patient's questions are answered.
- 3. The patient is verified for the IVIT treatment being administered.
- 4. Equipment needed to administer IVIT is collected:
  - administration set
  - alcohol
  - cotton
  - gloves
  - safety engineered needles
  - tape
  - tourniquet.
- 5. Collect iv bags and inspect for leaks, cloudiness, colour, and precipitate.
- 6. Patient is questioned regarding:

- use of restroom, and
- the last time they have eaten.
- 7. The person administering the IVIT washes their hands and dons gloves.
- 8. Clean and dirty fields are established.
- 9. Appropriate items are placed in the clean field.
- 10. Pre-treatment vital signs are taken:
  - blood pressure,
  - heart rate,
  - respiratory rate or pulse oximeter reading, and
  - temperature.
- 11. All relevant pre-treatment information is entered in the patient chart.
- 12. The administration set is attached to the iv bag and the line is flushed.
- 13. The drip chamber is set to half full.

# 6.2 Delivery and Termination of IVIT

- 1. The patient's arm is properly positioned and supported.
- and Termination 2. The tourniquet is applied.
  - 3. The appropriate injection site is selected.
  - 4. The injection site is swabbed with 70% isopropyl alcohol.
  - 5. The angiocatheter or butterfly needle is inserted.
  - 6. The angiocatheter/needle is checked for a back flow of blood (flashback).
  - 7. The tournquet is released.
  - 8. The administration line is attached.
  - 9. The angiocatheter/needle is taped and secured.
  - 10. The iv drip is started and the drip rate set.
  - 11. The insertion site is monitored during the treatment.
  - 12. The patient's vital signs are monitored during treatment when indicated or for infusions that take longer than 30 minutes to administer:
    - blood pressure,
    - heart rate,
    - respiratory rate or pulse oximeter reading, and
    - temperature (when indicated).
  - 13. Once the iv bag has been administered, the angiocatheter/needle and tape are removed.
  - 14. The angiocatheter/needle is checked to ensure it is intact and there is no breakage.
  - 15. Pressure is applied with gauze or a cotton ball once the angiocatheter/needle is removed.
  - 16. A bandaid is applied or cotton ball taped down over the insertion site.
  - 17. All waste is handled and disposed of properly.
  - 18. All sharps are disposed of in a puncture-resistant, tamper-resistant, leak-proof sharps container.
  - 19. The insertion site is observed post-treatment for redness, swelling or hematoma. Treatment is provided as needed.

	<ul> <li>20. Post-treatment vital signs are taken: <ul> <li>blood pressure,</li> <li>heart rate,</li> <li>respiratory rate or pulse oximeter reading, and</li> <li>temperature (when indicated).</li> </ul> </li> <li>21. Appropriate post-treatment instructions are given to the patient including reporting to the ND any serious health events such as shock or convulsions; infections, allergic reactions, and adverse reactions. Also any unscheduled treatments as a result of the IV treatment, that may include visit to a hospital emergency department or another health care practitioner are to be reported.</li> <li>22. All relevant information is entered on an IVIT-specific treatment form in the patient chart.</li> </ul>
7.0 General Infection Control Procedures	<ol> <li>When administering IVIT, the following are used for only one patient:         <ul> <li>needles,</li> <li>syringes,</li> <li>bags of iv solution,</li> <li>administration tubing and connectors.</li> </ul> </li> <li>Gloves are used for a single task and are never re-used.</li> <li>Appropriate personal protective equipment is used when necessary to protect against airborne, contact and droplet transmission.</li> <li>Approved and appropriate cleaning and disinfectant products are used to clean and disinfect patient surfaces.</li> <li>Approved and appropriate cleaning and disinfectant products are used to clean and disinfect equipment and instruments.</li> <li>The cleaning and disinfecting log is kept up to date.</li> </ol>
8.0 Quality Management	<ol> <li>The Quality Management Committee meets in accordance with the Policies and Procedures Manual.</li> <li>Staff reviews the Policy and Procedure Manual at least annually.</li> <li>Naturopathic Doctor(s) performance is reviewed as it relates to IVIT processes and procedures.</li> <li>Non-medical staff performance is reviewed as it relates to IVIT processes and procedures.</li> <li>Reviews that staff who are involved in delegated procedures are aware of and have met all requirements outlined in the <i>Standard of Practice for Delegation</i> and Part III of the <i>General Regulation</i>.</li> <li>Reviews that all staff are aware of and trained in the clinic's emergency procedures, including use of the AED.</li> <li>Reviews that staff are aware of and consistently use the telephone, in person, and online infectious disease screening protocol when communicating with patients and scheduling appointments.</li> <li>Reviews that staff are aware of how and when to use personal protective equipment (PPE) in order to protect themselves and others.</li> </ol>

	9. Reviews that staff are aware of procedures to follow in the event of exposure to blood and body fluids.
	10. The quality of patient care provided is monitored and evaluated.  11. Patient outcomes are tracked and reviewed.
	12. Methods to improve patient care are developed and implemented.
	13. Deficiencies regarding policies and procedures are identified and corrected.
	14. Reviews that staff are familiar with Type 1 and Type 2 occurrences.
	15. Reviews that staff have met the reporting requirements for Type 1 and Type 2 occurrences.
	16. Reviews that staff have met the record keeping procedures for Type 1 and Type 2 occurrences that have happened.
	17. Type 1 and Type 2 occurrences that have happened are reviewed and the
	procedures to reduce the risk of future occurrences are reviewed, developed, and implemented.
	18. At least annually, a random selection of 5-10 patient records is reviewed to assess for:
	• adherence to the Standard of Practice for Record Keeping,
	<ul> <li>documentation of informed consent,</li> </ul>
	• completeness and accuracy of entries,
	• appropriateness of treatment,
	• follow-up to abnormal laboratory test results.
	19. Reviews that accepted standards of infection control practices pertinent to IVIT are being followed.
	20. Reviews that cleaning procedures are being followed and the cleaning log is properly maintained.
	21. Reviews that IVIT and emergency equipment is being maintained and the maintenance log is properly maintained.
	22. Reviews that drug and substance inventory is monitored, and the inventory log is
	properly maintained.  23. Reviews that drugs and substances are properly stored, and the refrigerator
	temperature log is properly maintained.  24. Reviews that expired drugs, substances, and equipment are labelled and properly
	disposed of.
	25. Reviews that biomedical and non-biomedical waste is being handled and disposed of properly.
9.0 Patient	All patient charts must be maintained in accordance with the Standard of Practice
Chart Requirements	for Record Keeping and contain the following information.
9.1	1. Registrant's name, clinic name, address, and telephone number
Appointment	2. Date and time of the appointment
Record	3. Patient's name
	4. Duration of the appointment

9.2 Patient Financial Record	<ol> <li>Treating Registrant's name, clinic name, address, and telephone number</li> <li>Patient's name, address, and telephone number</li> <li>Date of service</li> <li>Fees for naturopathic consultation (billed separately from all other fees)</li> <li>Fees for supplements, injectables, etc. are itemized and separate from the naturopathic consultation fee</li> <li>Copies of the receipts provided to patient for all payments</li> <li>Payment amount, method of payment and balance of the account</li> </ol>
9.3 General Patient Chart Record Keeping Components	<ol> <li>Patient's name, address, phone number, and date of birth</li> <li>Indication of who made each entry with a signature and registration number (when applicable), and the date the entry was made</li> <li>Patient name or patient number on each page</li> <li>All pages are in chronological order, consecutively numbered and dated</li> <li>All dates are recorded in a consistent format</li> <li>All entries are made in, at the least, either English or French</li> <li>All written records are legible</li> <li>All written entries are made in indelible ink</li> <li>No highlighter is used over writing</li> <li>Blank spaces are not left between entries</li> <li>A legend of abbreviations is available when other than generally accepted medical abbreviations are used</li> </ol>
9.4 Informed Consent	<ol> <li>Documentation of a discussion regarding consent indicating the patient understands the nature of the intervention, its expected benefits, the material risks and side effects, available reasonable alternatives, the likely consequences of not receiving the intervention, the associated costs, and the right to withdraw consent.</li> <li>Documentation in the form of a notation in the patient record or a consent form that is dated, signed, and witnessed.</li> <li>Any modifications to the consent.</li> <li>If consent is withdrawn, the reason(s) why and what was specifically withdrawn</li> </ol>
9.5 Required Electronic Naturopathic Record Components	<ol> <li>A visual display of the recorded information can be provided</li> <li>The record of each patient can be accessed by the patient's name or other unique identifier</li> <li>The recorded information can be printed promptly in chronological order for each patient</li> <li>Protections against unauthorized or inappropriate access are in place (e.g. password protection, encryption)</li> <li>The system maintains an audit trail that:         <ul> <li>records the date and time of each entry for each patient</li> <li>preserves the original content of the record if changed or updated</li> <li>identifies the person making each entry or amendment, and</li> <li>is capable of printing each patient record separately</li> </ul> </li> </ol>
9.6 Required	1. The chief complaint(s)

#### Naturopathic 2. Health, family, and social history Records 3. Allergies Components 4. Patient's history regarding exposure to and infection from methicillin resistant organisms (MROs) 5. Assessment is formulated from information from one or more of the following: • patient's health history, • physical exam with positive/negative findings documented, • lab tests and other diagnostic investigations that are clinically relevant. 6. Blood tests performed in the office are only those listed in the General Regulation made under the Naturopathy Act, 2007 (BTA Bioterrain Assessment, glucose, live blood cell analysis, haemoglobin A<sub>1c</sub>, mononuclear heterophile antibodies (monospot), free fatty acids, blood group – ABO and RhD). 7. Non-blood tests performed in the office are only those listed in *Regulation 683* made under the Laboratory and Specimen Centre Collection Licencing Act (ascorbic acid/Vitamin C, BTA Bioterrain Assessment, human chorionic gonadotrophin, indican, Koenisberg, oxidative testing, routine urinalysis by dipstick, Sulkowich, rapid strep test and vaginal pH). 8. Laboratory tests ordered from an allowed laboratory are only those listed in Regulation 683 made under the Laboratory and Specimen Centre Collection Licencing Act. 9. Review of medications, remedies, and supplements 10. An assessment of the information collected and a diagnosis 11. Proposed treatment plan 12. Name, strength, dosage, frequency, and method of administration for all drugs and substances included in the treatment plan. 13. Relevant communications with or about the patient 14. Relevant referral information, where applicable 15. Relevant subjective and objective information obtained during re-assessments 16. Amendments to a written chart is initialled, dated and indicates what change was 17. Amendments are made in the form of additions and not erasures or overwriting. 9.7 Required 1. Whether or not the patient has fears/anxiety around IVIT treatment Information 2. Whether or not the patient has a history of fainting due to needles Related to the 3. An IVIT specific form containing the following information: Delivery of 1. Name and strength of all drugs/substances administered Intravenous 2. Formula of the iv bag Treatment 3. Dosage and frequency 4. Date of administration 5. Infusion site 6. Catheter size 7. Osmolarity 8. Start time 9. End time

	<ul> <li>10. Drip rate</li> <li>11. Vital signs - blood pressure, heart rate, respiratory rate or pulse oximeter reading and temperature (when applicable); before, during and after treatment</li> <li>12. Monitoring of patient during IVIT in addition to vitals</li> <li>13. How treatment was tolerated</li> <li>14. Any adverse reactions to the IVIT and follow up to reactions as needed</li> <li>15. Post-treatment instructions for the patient (when applicable)</li> </ul>		
9.8 Record Keeping for Type 1 and Type 2 Reports	<ol> <li>All Type 1 occurrence reports are filed in the patient file and a master file.</li> <li>All Type 2 occurrence tracking forms are filed in the patient file and a master file.</li> </ol>		
9.9 Delegation C	9.9 Delegation Charting		
9.9.1 Documentation Required When a Registrant Makes a Delegation	<ol> <li>The date of the delegation</li> <li>The particulars of the delegation</li> <li>Any applicable conditions</li> <li>The communication plan to deal with the management of any adverse events that may occur as a result of the delegation</li> <li>The name and registration number of the delegator</li> <li>The name of the delegatee</li> <li>Informed consent specific to the delegation</li> </ol>		
9.9.2 Documentation Required When a Registrant Accepts a Delegation	<ol> <li>The date of the delegation</li> <li>The particulars of the delegation</li> <li>The conditions, if any, under which the delegation occurred</li> <li>The name, registration number, and discipline of the delegator</li> <li>The education and qualifications related to the delegated procedure of the delegator</li> <li>The name of the delegatee</li> <li>The period of time the delegation remains in force</li> <li>Informed consent specific to the delegation</li> </ol>		