

College of COMPLEMENTARY HEALTH PROFESSIONALS OF BC

College of Complementary Health Professional of BC CCHPBC

Scope of Practice for Naturopathic Physicians: Standards, Limits and Conditions for Prescribing, Dispensing and Compounding Drugs

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Standards, Limits and Conditions Draft Framework

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The College also wishes to acknowledge the extensive support and collaboration received from the College of Pharmacists of BC (CPBC). Their support and assistance has been invaluable.

The CCHPBC looks forward to ongoing collaboration with these and other health regulatory Colleges in the implementation of prescriptive authority for naturopathic physicians.

CCHPBC Standards of Practice

CCHPBC is responsible under the *Health Professions Act* for setting standards of practice for its registrants.

Scope of Practice Standards

Scope of Practice Standards set out standards, limits and conditions related to the scope of practice for naturopathic physicians. (See Appendix A.)

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Introduction

The Government of British Columbia introduced, and approval was granted for revisions to the *Health Professions Act, Naturopathic Physicians' Regulation* (B.C. Reg. 449/99) and the Bylaws of the College of Naturopathic Physicians of British Columbia in 2009, which nabled the implementation of prescriptive authority for naturopathic physicians in BC.

The legal authority for the practice of naturopathic medicine is set out in the *Naturopathic Physicians Regulation*, under the *Health Professions Act*. (See Appendix A.)

Naturopathic physicians must meet requirements for ongoing registration, including meeting continuing competency and quality assurance requirements. These requirements are currently undergoing further development in concert with the current initiative.

This document includes the standards, with limits and conditions, specific to the scope of naturopathic physician practice for prescribing, dispensing and compounding medications.

Section A – Prescribing, Dispensing and Compounding Drugs

PART 1 – STANDARDS

Prescribing Standards

STANDARD 1

Naturopathic physicians prescribe drugs within the limits of the naturopathic physicians' scope of practice and individual competence within that scope of practice.

STANDARD 2

Naturopathic physicians prescribe from provincial Drug Schedules I, II and III in accordance with the BC *Pharmacy Operations and Drug Scheduling Act* and the federal *Controlled and Drug Substances Act* and *Regulation* and the College of Complementary Health Professionals of BC(CCHPBC) Prescribing Standards, Limits and Conditions.

STANDARD 3

Naturopathic physicians prescribe medications in accordance with ethical, legal and professional standards of drug therapy.

STANDARD 4

Naturopathic physicians engage in evidence-based prescribing and consider best practice guidelines and other relevant guidelines when prescribing for clients, including when recommending other therapies.

STANDARD 5

Naturopathic physicians may write prescriptions for clients (when required for reimbursement by insurance plans or to meet provincial regulations) for nutritional supplementation, appliances and devices and for drugs found in Schedules II and III. (Drugs listed in Schedules II and III do not legally require a prescription).

STANDARD 6

Naturopathic physicians are solely accountable for their prescribing decisions.

STANDARD 7

Naturopathic physicians participate in the Canada Vigilance Program through Health Canada.

STANDARD 8

Naturopathic physicians meet the following expectations when prescribing drugs:

- Completes prescriptions accurately and completely including the following information (Bylaws to the *Pharmacy Operations and Drug Scheduling Act* and *Regulations*):
 - date of issue;
 - name and address (if available) of client;
 - name, strength and dosage form of the substance and the quantity prescribed and quantity to be dispensed (Note: If the prescriber intends to prohibit generic substitution, it must be done in accordance with section 30 (1) and (3) of the *PharmacyAct*);
 - directions for use refers to the frequency or interval or maximum daily dose, route of administration and the duration of drug therapy;
 - directions for number of allowable refills and interval between refills (Note: While it is not legally required, if a prescription includes more than one drug, any drug that may be refilled must be clearly identified. If all drugs on a multiple prescription are to be refilled, identify the number of allowable refills for each drug); and
 - prescriber's name, address, telephone number and signature including unique naturopathic physicians' identifier/number.

Note: Other elements, not legally required but that might be considered when prescribing include: indicating if a child resistant container is not indicated; indicating the use of the drug; noting client age, date of birth and weight if the client is on either end of the extreme of their weight range; and/or including special instructions, such as "take with food."

Note: A prescription may be telephoned to the pharmacist (unless prohibited by legislation) and must include the prescription information outlined above.

Note: A prescription may be transmitted by facsimile (fax) to a pharmacy, provided that the following requirements are met (*Pharmacy Act*):

- the prescription must be sent only to the pharmacy of the client's choice with no intervening person having access to the prescription authorization;
- the prescription must be sent directly from the prescriber's office or directly from a health institution for a patient of that institution, or from another location providing that the pharmacist is confident of the prescription legitimacy;
- the prescription must include all information listed above and in addition must include:
 - time and date of transmission;
 - name and fax number of the pharmacy intended to receive the transmission; and

- Documents the prescription on the client record.
- Provides educational information to clients about prescription and non-prescription drugs that includes information regarding:
 - the expected action of the drug and expected duration of therapy;
 - the importance of compliance with prescribed frequency and duration of the drug therapy;
 - potential side-effects;
 - signs and symptoms of potential adverse effects (e.g., allergic reactions) and action to take if they occur;
 - potential interactions between the drug and certain foods, other drugs or substances;
 - specific precautions to take or instructions to follow; and
 - recommended follow up.
- Monitors and documents the client's response to drug therapy. Based on the client's response, the
 naturopathic physician may decide to continue, adjust or withdraw the drug, or to consult with a
 pharmacist, another naturopathic physician or with an MD in accordance with the CCHPBC standards for
 naturopathic physician and MD consultation.
- When client care is shared with an MD, conjointly determines with the MD processes for access to the client's health record for purposes of treatment decisions and communication.
- Stores blank prescriptions in a secure area that is not accessible to the public and does not provide any person with a blank, signed prescription.
- Does not prescribe for them self or become involved in self-care (subject to development of CCHPBC policies).
- If other options are not available, may prescribe for family, friends or peers, provided the client/provider relationship is established and documented (subject to development of CCHPBC policies).
- When receiving information from a pharmaceutical representative, independently verifies the information obtained.

Dispensing Standards (Drugs)

STANDARD 1

Naturopathic physicians dispense medications only in situations in which a pharmacist is not available or accessible, and/or it is in the best interest of the client to do so.*

STANDARD 2

Naturopathic physicians acquire, store, dispense and dispose of drugs in accordance with provincial and federal legislation and regulations, and standards and guidelines for best practice. Naturopathic physicians who dispense drugs other than drug samples or small quantities of medications must receive approval from the CCHPBC to be designated as a dispensing practitioner (Full). Once approved, a dispensing practitioner must meet standards required of pharmacists (see College of Pharmacists of BC Framework of Professional Practice, see Appendix C) and will be subject to monitoring regarding these standards. Registrants should consider carefully the commitment of time, resources and personal involvement of the registrant that meeting such standards will require before making application for such approval. Such authorization will rarely be granted. Factors such as extreme geographic isolation and lack of alternative sources for required substances will be considered.*

(* Notwithstanding Standard 1 and 2 above, naturopathic physicians may continue to dispense botanical and other medicinal preparations which are <u>not</u> Scheduled items in accordance with their historical scope of practice, professional training and qualifications, subject to such standards, limits and conditions that may be issued by the College from time to time. There is also a specific protocol for <u>scheduled</u> "Historical Use" items found in Standard 3 below.)

STANDARD 3

A number of substances which were historically used by naturopathic physicians, but which have since become scheduled items (e.g.-digitalis) are listed in Appendix B. Dispensing manufactured naturopathic medicines containing the "historical use" agents in Appendix B is only appropriate when such preparations are not readily available through local pharmacies. Dispensing is only authorized in such situations. All relevant standards for labeling, record keeping and security, as per the College of Pharmacists of BC Framework of Professional Practice (Appendix C) must be met. (Registrants should carefully consider the commitment of time, resources and personal involvement of the registrant that meeting such standards will require before dispensing such items.)

The list of historically used scheduled items approved for use under this standard, including vitamins, minerals, amino acids and some botanicals, may be found in Appendix B.

STANDARD 4

Botanical preparations that contain scheduled agents must be treated as scheduled items. Naturopathic physicians using these botanicals must meet all applicable standards for prescribing, dispensing and/or compounding scheduled substances, notwithstanding that such items may have been used in practice historically by naturopathic physicians. The exception is that botanicals on the "historical use" list in Appendix B may be prepared (compounded; e.g.-tinctures) and dispensed by the naturopathic physician, so long as the preparation contains the appropriate strength, dosage and duration for safe individual use and all labeling and charting requirements are met.

STANDARD 5

Naturopathic physicians meet the following expectations when dispensing drug samples, including samples of historical use substances, or small quantities of medication to their clients (see College of Pharmacists guidelines for further details).

- The prescription label (or envelope) indicates (*Pharmacy Operations and Drug Scheduling Act* and *Regulations*):
 - client's name;
 - drug name, strength where appropriate, and dosage;
 - direction for use;
 - quantity dispensed;
 - date dispensed;
 - prescribing number of prescriber; and
 - initials of naturopathic physician distributing the drug and the location from which the drug is dispensed, including name, address and telephone number.

Note: Any other information required by good pharmacy practice (not in the *Act*) is affixed, such as: expiry date; when applicable; or appropriate special circumstances/auxiliary labels (e.g., shake well).

- When indicated, the drug is dispensed in a child resistant container.
- The label can be easily read by the client or client's guardian or representative.
- The drug is handed directly to the client or the client's guardian or representative.
- Client education is provided and includes assessment of the client's level of understanding regarding the drug, including but not limited to the:
 - Purpose of the drug;
 - Dosage regime and instructions required to achieve the intended therapeutic response, expected benefits and side-effects, storage requirements; and
 - Written medication information.
- The transaction(s) is accessible and recorded on an individual prescription profile and/or client record each time a drug is dispensed. The profile will include:
 - client name, address, phone number, date of birth, gender and, when available, allergies and idiosyncratic responses and personal health number assigned by the BC Ministry of Health;

- date dispensed;
- name, strength, dosage of drug and quantity dispensed;
- duration of therapy;
- directions to patient; and
- signature and unique identifier of the naturopathic physician dispensing the drug.

Standard 6

Naturopathic physicians who do not meet these standards and other standards that may be issued by the CCHPBC regarding dispensing from time to time may be subject to disciplinary action and/or revocation of privileges by the College.

Compounding Standards (Drugs)

Definition: Per Naturopathic Physicians Regulation, 2009:

"compound" means

- (a) in respect of a drug, to mix with one or more other ingredients, and
- (b) in respect of a therapeutic diet, to mix two or more ingredients; "

STANDARD 1

Naturopathic physicians will utilize the services of compounding pharmacies whenever feasible when compounding is required.

STANDARD 2

Registrants who wish to be compounding practitioners (Full) must meet all standards and principles in Appendix C, Framework of Professional Practice. This category (Full) is not intended for most registrants and will only be granted in exceptional circumstances.

Compounding involving scheduled items presents considerable risk and therefore registrants should only consider becoming compounding practitioners (Full) where there are no acceptable alternatives such as the use of compounding pharmacies. Compounding involving scheduled items for in-office therapeutic use should only be performed by naturopathic physicians who are certified in practices where there are well-established protocols for such use (e.g.- chelation, prolotherapy).

Naturopathic physicians who wish to assume the responsibilities of a compounding naturopathic physician (Full) must apply to the CCHPBC in writing regarding their rationale and specific needs for requiring compounding in their practice and providing assurances that they will meet all College of Pharmacists of BC compounding standards. Such authorization (Full) will rarely be granted.

STANDARD 3

Naturopathic physicians are permitted to compound "Historical use" items noted in Appendix B for authorized in-office procedures (e.g.- chelation- adding vitamins to chelation IV bag. See certification reference under Standard 4 below.). Please note that, due to the definitions above, even adding water to a scheduled item constitutes compounding. This limited "historical use" authorization to "compound" is for in-office procedures only. Medicines for patients' use outside the clinic that require the compounding of scheduled items must generally be obtained via a prescription filled by a pharmacy. (Exceptions may be found under Standard 5 below.)

STANDARD 4

Naturopathic physicians who are required to use more than one scheduled substance simultaneously (i.e.compounding) in order to meet the requirements of an established treatment protocol (e.g.- chelation, prolotherapy, ozone therapy) are authorized to do so for in-office procedures only. See Appendix D for further details. See "Certification Requirements" on the College's website at the following link: https://CCHPBC.bc.ca/for-registrants/resources/certification-requirements/ 1

STANDARD 5

Compounded substances may not be sold to patients for out of office use unless there is no viable compounding pharmacy alternative **AND** the naturopathic physician has been approved as a Dispensing

¹ (Link updated March 8, 2016)

Practitioner (full) by CCHPBC and the registrant meets all NAPRA and CPBC standards and principles for compounding. Further, any such transaction must follow CCHPBC pricing guidelines in this regard. A maximum charge of 15 % above cost to cover overhead for scheduled items is approved, to reduce the possibility of any conflict of interest or the perception of a conflict. <u>Exception:</u>

An exception for "historical use" items in Appendix B is noted here. Compounded medicines involving "historical use" scheduled items and unscheduled substances are authorized for dispensing, so long as such items are not readily available through local pharmacies. See (Appendix B) and Dispensing Standard 4 above.

STANDARD 6

Naturopathic physicians who do not meet these standards and other standards that may be issued by the CCHPBC regarding compounding from time to time may be subject to disciplinary action and/or revocation of prescribing, dispensing or compounding privileges.

PART II – LIMITS AND CONDITIONS

Naturopathic physicians prescribe drugs approved for sale as outlined in the BC *Pharmacy Operations and Drug Scheduling Act* and the federal *Food and Drugs Act* and *Regulations*, and in accordance with CCHPBC's Standards for Prescribing and Dispensing Drugs.

Naturopathic physicians within certain contexts of practice may require broader prescriptive authority than what is permitted in the limits and conditions. Such groups of naturopathic physicians will apply to the CCHPBC expand their prescribing authority. The CCHPBC will set standards and other requirements, such as educational preparation, that specific groups of prescribers must meet to be approved for expanded authority.

Naturopathic physicians will have authority to request "Special Authority" medications ** with the exception of two situations:

- They will not have "Special Authority" privileges for prescribing those drugs that have been designated for physician specialist only; and
- They will not have "Special Authority" privileges for prescribing medications that are excluded for use by naturopathic physicians.

NOTE: Under the federal Controlled Drugs Substances Act and Regulations, naturopathic physicians do not have authority to prescribe narcotics and controlled drugs, including benzodiazepines and other targeted substances. While this may be reviewed at some time in the future, this is the current legal situation.

Please note that certain classes of drugs are federally controlled and are not available for prescribing by naturopathic physicians in BC. See Appendix E for a link to a complete listing of federally controlled substances.

LIMITS AND CONDITIONS

Naturopathic physicians are authorized by the Naturopathic Physicians Regulation under the Health Professions Act to prescribe Schedule I drugs as specified in the Drug Schedules Regulation 9/98 of the Pharmacy Operations and Drug Scheduling Act, except for drugs excluded as per the Naturopathic Physicians Regulation and drugs excluded in the CCHPBC limits and conditions.

- 1) Drugs to be **excluded** from the scope of practice of naturopathic physicians as per the Naturopathic Physicians Regulation are found in Appendix F.
- 2) Additional drugs **excluded** in accordance with the CCHPBC limits and conditions are listed below:

Antibiotics with Narrow Therapeutic Range Note: No antibiotic may be administered in any parenteral form.¹ Amikacin and its salts and derivatives Grepafloxacin and its salts and derivatives Amphotercin B and its salts and derivatives Hetacillin and its salts and derivatives Apramycin and its salts Lefamulin for IV use Aztreonam and its salts Marbofloxacin and its salts and derivatives Bacitracin and its salts and derivatives (for Mecillinam and its salts and derivatives Mezlocillin and its salts and derivatives parenteral use only) • Candicidin and its salts and derivatives Oxacillin and its salts and derivatives •

- Carbomycin and its salts and derivatives
- Caspofungin and its salts and derivatives
- Cefoperazone and its salts and derivatives
- Cilastatin and its salts
- Colistin and its salt and derivatives
- Dalfopristin and its salts ٠
- Dihydrostreptomycin and its salts and derivatives
- Enrofloxacin
- Gentamicin (excluded for parenteral use only)

- Quinupristin and its salts
- Streptomycin and its salts and derivatives •
- Tazobactam and its salts and derivatives ٠
- Ticarcillin and its salts and derivatives .
- Tobramycin and its salts and derivatives (excluded for parenteral use only)
- Trovafloxacin and its salts and derivatives
- Virginiamycin and its salts and derivatives
- Voriconazole

Antiretroviral Agents

- Abacavir
- Atovaquone (excluded for treatment of HIV or infections resulting from HIV)
- Bictegravir/ emtricitabine/ tenofovir alafenamide
- Boceprevir
- Cabotegravir
- Darunavir ethanolate
- Darunavir/cobicistat/emtricit abine/tenofovir alafenamide
- Doravirine
- Elvitegravir
- Entecavir
- Etravirine & Salts

¹ No antibiotic may be administered in any parenteral form, with the exception of Ceftriaxone, Clindamycin, and Bicillin are approved for parenteral use by registrants of College, which are approved for parenteral use by registrants of the College for use in Lyme disease treatment.

- Fosamprenavir calcium
- Lenacapavir
- Maraviroc
 - Raltegravir and its salts
- Rilpivirine
- Telbivudine

Antiviral Agents

- Asunaprevir
- Elbasvir
- Foscarnet sodium and its salts
- Grazoprevir
- IdoxuridineMaribavir and its salts
- Methisazone

- Ribavirin Sofosbuvir/Velpatasvir
- Valganciclovir and its salts and derivatives

Botulinum toxin types A & B²

Antineoplastic Agents

- Abemaciclib
- Abiraterone
- Acalabrutinib
- Alectinib
- Alpelisib
- Amivantamab
- Arsenic trioxide
- Asciminib and its salts
- Axicabtagene ciloleucel
- Axitinib
- Belimumab
- Bendamustine
- Belzutifan
- Brexucabtagene autoleucel
- Brigatinib
- Burosumab
- Cabozantinib
- Calaspargase pegol
- Capivasertib and its salts
- Capmatinib and its salts
- Carfilzomib
- Catumaxomab
- Cedazuridine and decitabine
- Cemiplimab
- Cenegermin
- Ciltacabtagene autoleucel
- Cobimetinib

- Crizotinib
- Dabrafenib mesylate
- Dacomitinib
- Daratumumab
- Darolutamide
- Dasatinib
- Decitabine
- Dinutuximab
- Elotuzumab
- Elranatamab
- Enasidenib
- Enfortumab vedotin
- Entrectinib
- Enzalutamide
- Epcoritamab
- Erdafitinib
- Erlotinib & Salts
- Everolimus
- Fedratinib
- Epcoritamab
- 5-Fluorouracil (excluded for intravenous use)
- Fluorouracil and its derivatives (for topical use)
- Gemtuzumab ozogamicin
- Gilteritinib
- Glasdegib

- Infigratinib or its salts
- Idecabtagene vicleucel
- Inotuzumab ozogamicin
- Ipilimumab
- Isatuximab
- Ixazomib
- Lapatinib and Salts
- Larotrectinib
- Lenalidomide
- Lorlatinib
- Lurbinectedin or its salts or derivatives
- Lutetium vipivotide tetraxetan
- Mogamulizumab
- Nelarabine
- Neratinib
- Nilotinib & Salts
- Niraparib
- Ofatumumab
- Olaparib
- Osimertinib
- Oxaliplatin
- Palbociclib
- Panitumumab
- Patisiran
- Pemigatinib or its salts

² This exclusion does not apply to those registrants who have obtained and maintain College certification in *Botulinum toxin: medical/non-aesthetic* or College certification in *Aesthetic Procedures – Cosmetic Botulinum Toxin*; those registrants with *Aesthetic Procedures – Cosmetic Botulinum Toxin* can prescribe and administer botulinum toxin for cosmetic purposes only. (Note added March 8, 2016, and revised August 30, 2018

- Pertuzumab
- Polatuzumab vedotin
- Pralatrexate
- Pralsetinib or its salts
- Regorafenib •
- Relatimab
- Ribociclib .
- Ripretinib or its salts
- Ruxolitinib

•

Sacituzumab govitecan ٠ Selinexor and its salts

- Selpercatinib and its salts
- Selumetinib and its salts
- Sonidegib
- Sotorasib •
- Sunitinib & Salts
- Tafasitamab
- Tebentafusp •
- Teclistamab
- Tepontinib and its salts

Tisagenlecleucel

Tipiracil •

•

- Trabectedin
- Trametinib
- Tremelimumab
- Tucatinib
- Vandetanib •
- Vemurafenib
- Venetoclax
- Vindesine and its salts
- Vismodegib
- Vorinostat
- Zanubrutinib and salts

Note: Periwinkle alkaloids in naturopathic preparations are allowed but shall not be used as chemotherapeutic agents

Anticonvulsants

- Brivaracetam
- Diphenylhydantoin (phenytoin) and its salts (all purposes except ACLS)
- Ethotoin and its salts
- Ezogabine

- Methoin (mephenytoin) and

- Rufinamide

The following agents are only allowed for the management of pain:

- Gabapentin and its salts and derivatives
- Pregabalin _

Disease Modifying Agents

- Abatcaept
- Barticinib
- Eculizumab

- Efgartigimod alfa
- Golimumab
- Omalizumab

- Ranibizumab
- Tralokinumab
- Ustekinumab

The following agent is allowed for chelation therapy purposes only:

Penicillamine _

Drugs Administered Intravenously

Micafungin

Agents Primarily or Exclusively Used by Medical Specialists

- Abciximab
- Amifampridine
- Antihemophilic factor
- Antihemophilic/ von Willebrand factor
- Avacopan or its salts
- Bamlanivimab
- Belumosudil and its salts •
- Benralizumab .
- Berotralstat and its salts •
- Berotralstat or its salts
- Brodalumab
- Brolucizumab
- Caplacizumab

Stiripentol

- Trimethadion
 - Vigabatrin and its salts and derivatives
- its salts Perampanel
- Phenacemide
- Fosphenytoin and its salts

- Cangrelor and its salts or derivatives
- Cerliponase alfa
- Cidofovir
- Deucravacitinib and its salts
- Difelikefalin and its salts
- Dimethyl fumarate
- Edaravone
- Elexacaftor or its salts
- Emicizumab
- Epoprostenol sodium
- Esketamine
- Etomidate
- Fampridine
- Faricimab
- Finerenone and its salts
- Fingolimod
- Follitropin delta
- Fostamatinib
- Galsulfase
- Givosiran

Emergency Medicine Agents

- Amrinone and its salts
- Anti-inhibitor coagulant complex
- Bosentan and its salts and derivatives
- Digoxin immune Fab (ovine)
- Dobutamine and its salts

Endocrine Agents/ Endocrine Diagnostic Agents

- Etonorgestrel
- except for registrants certified in Prescriptive Authority who have successfully completed the Etonogestrel Extended Release Subdermal Implant Clinician Training Program, and are available to insert the implant
- Gonadotropin, serum (human)
- Histrelin & Salts
- Mepacrine and its salts
- Methoxy Polyethelene glycol-epoetin beta

- Glycerol phenylbutyrate
- Hemin
- Inotersen
- Isavuconazole
- Ivabradine
- Ivacaftor
- Ivacaftor/ tezacaftor
- Ixekizumab
- Lanadelumab
- Lonoctocog alfa
- Lumacaftor/lvacaftor
- · Lumasiran and its salts
- Luspatercept
- Mavacamten and its salts
- Nitisinone

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- Obiltoxaximab
- Onasemnogene
- Pegcetacoplan
- Pegvaliase
- PEGylated antihemophilic factor

- Pirfenidone
- Ravulizumab
- Remdesivir
- Remestercel-L
- Reslizumab
- Risdiplam and its salts or derivatives
- Satralizumab
- Selexipag
- Sodium zirconium cyclosilicate
- Somatrogon
- Sotrovimab
- Tafamidis meglumine
- Turoctocog alfa pegol
- Ursodoxicoltaurine and its salts
- Velaglucerase alfa
- Von Willebrand factor, recombinant (vonicog alfa)
- Voretigene neparvovec
- Drotrecogin
- Fomepizole and its salts
- Gadopentetate dimeglumine
- Hetastarch and its derivatives
- Landiolol and its salts
- Leucovorin and its salts

- Milrinone and its salts
- Physostigmine salicylate (except preparations for oral or topical use only)
- Sodium nitroprusside and its salts
- Sugammadex
- Metryapone and its salts
- Pegvisomant
- Protirelin TRH analog
- · Quinagolide and its salts
- Sermorelin and its salts
- Terlipressin and its salts
- Thyrotropin alfa
- Triiodothyropropionic acid
- Trilostane

nd its salts

Certain agents used for 'Emergency Purposes Only' The following agents are authorized only for in-office emergency use. All other indications for these agents are not allowed:

•	Adenosine	• Dopamine •	Procainamide		
Agents Dealing with Acute Perinatal Care					
•	Beractant	Colfosceril and its derivatives	Nitric oxide Poractant alfa		
Obstetrical Agents Out-Patient Setting					
•	 Mifepristone - except for NDs who have completed one of the following courses: Medical Abortion Training Program- Society of Obstetricians and Gynaecologists of Canada (SOGC) Medical Abortion Virtual Course – National Abortion Federation of Canada Ritodrine and its salts 				
C	Ophthalmic Agents				
• • • • • •	gents used for the treatment of iritis or of Brimonidine and its salts Carbachol Cylopentolate and its salts (parenteral use only) Dipivefrin Dorzolamide Ecothiophate <u>pical corticosteroids:</u> Dexamethasone (excluded for ophthalm	 Fluocinolone acetonide Homatropine and its salts (ophthalmic use or >2mg oral) Latanoprost Latanoprostene Bunod or its salts or derivatives almic use only) 	Levobunolol Methazolamide Nepafenac Pilocarpine Timolol (excluded for ophthalmic use only) Unoprostone		
<u>Mi</u>	scellaneous ophthalmic preparations: Pegaptanib	• Trifluridine •	Verteporfin		
 The following agents are allowed for the treatment of hypotrichosis of the eyelid only: Bimatoprost to the maximum strength of 0.03% w/v. Bimatoprost otherwise remains excluded for the treatment of intraocular pressure. 					
•	Apomorphine Biperiden and its salts	Safinamide and its saltsTolcapone			

Antipsychotic Agents

- Acepromazine and its salts
- Butaperazine and its salts
- Cariprazine and its salts
- Chlorprothixene and its salts
- Mesoridazine and its salts

Antiarrhythmic Agents

- Bretylium tosylate
- Disopyramide and its salts
- Esmolol and its salts
- Flecainide and its salts
- Ibutilide and its salts and derivatives

- Pericyazine and its salts
- Pipotiazine and its salts
- Promazine and its salts
- Remoxipride and its salts
- Thiethylperazine and its salts
- Isoproterenol (isoprenaline) and its salts
- Methoxamine and its salts
- Mexiletine and its salts
- Procainamide and its salts
 - Quinidine salts

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- Sotalol and its salts
- Tocainide and its salts
- Verapamil and its salts (except for emergency purposes)

Antifungal Agents

• Anidulafungin

Antitubercular Agents Used for Other Infections

Isoniazid

Thrombolytic, Hemostatic and Anti-platelet Agents

- Alteplase except when given in a dosage of 4mg or less (Alteplase is approved for use by NDs for a maximum dosage of 4 mg)
- Ambrisentan
- Aminocaproic acid
- Aprotinin

- Argatroban and its salts and derivatives
- Bivalirudin
- Catridecacog
- Danaparoid and its salts and derivatives
- Enoxaparin and its salts
- Eptifibatide and its salts
- Idrucizumab

- Reviparin and its salts
- Romiplostim
- Streptokinase/
 streptodornase
- Tenecteplase and its salts
 and derivatives
- Tirofiban and its salts and derivatives

- Vaccines
- Anthrax Vaccine Adsorbed

Infertility Agents

Lanreotide

Lutropin alfa

Urofollitropin

Thiothixene and its salts
Triflupromazine and its salts

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• Trimeprazine and its salts

Thioridazine and its salts

Other

- Becaplermin
- Benactyzine
- Benoxaprofen
- C1 esterase inhibitor
- Chlormezanone
- Cisapride
- Cobicistat
- Dexfenfluramine
- Dichloroacetic acid (DCA)
- Doxapram

- Etranacogene dezaparvovec
- Fidanacogene elaparvovec
- Histamine (except topical use)
- Inebilizumab
- Medotomidine
- Mephentermine
- Methyprylon
- Metreleptin

- Octatropine methybromide
- Oxalinic acid
- Paricalcitol
- Phacetoperane
- Terfenadine
- Valdecoxib
- Xanthinol nicotinate
- Zomepirac

Continuation Therapy Only

These drugs are approved for ND use only for continuation of existing prescriptions, and are excluded for all other purposes:

- Azathioprine
- Evinacumab
- Methotrexate
- Olipudase alfa
- Vutrisiran and its salts

New drugs approved for sale in Canada

Any drug approved that is in a category in which all drugs in that category are approved for ND prescribing, the new agent shall be automatically approved.

Any drug newly approved by Health Canada that is in a category in which NOT all drugs in that category are approved for ND prescribing, the new agent shall go to the Pharmacopoeia and Diagnostic Referral Committee for review.

Any drug newly approved by Health Canada that is in a category in which all drugs in that category are restricted by regulations or by the Pharmacopoeia and Diagnostic Referral Committee shall be automatically be restricted.

If there is any doubt regarding the status of a new drug approved for sale in Canada, please contact the CCHPBC office.

Diagnostic Testing Standards

To ensure patient safety, all naturopathic physicians who are authorized to prescribe must have access to and appropriately utilize laboratory and other diagnostic testing in the assessment, treatment and monitoring of patients receiving prescription drugs. Currently, naturopathic physicians in BC must continue to utilize laboratory and other diagnostic testing as available in order to ensure patient safety in accordance with best practices and their professional judgement.

CCHPBC will issue further detailed Standards, Limits and Conditions regarding diagnostic testing at such time as such services become widely accessible within BC following consultations with the Ministry of Health Services and the College of Physicians and Surgeons of BC

Section B – Physician Consultation and Referral

PART 1 – STANDARDS

Consultation and collaboration with other health care providers is an essential component of safe, appropriate and integrated prescribing practices. Naturopathic physicians initiate discussion, collaboration, consultation with and/or refer to other members of the health care team in a timely and appropriate manner.

Consultation, including referral, as used in these Standards, refers to a specific request to or by an medical doctor ("MD") to become involved in the care of a client with respect to prescribing. The responsibility to consult with or refer to a medical doctor lies with the naturopathic physician and is made in collaboration with the client. A naturopathic physician may also seek consultation with or transfer care to an MD at the request of the client.

Consultation may result in one of the following levels of physician involvement:

- The MD provides an opinion and recommendation to the naturopathic physician who continues to have primary responsibility for the health care of the client;
- The MD assumes concurrent responsibility for some aspects of the care, and the MD and naturopathic physician together clarify who is assuming responsibility for the various aspects of the client's care, including coordination of the overall care; or
- The care of the client is transferred to the MD who then assumes primary responsibility for the care. The naturopathic physician documents the request for and outcome of the consultation or referral.
- Transfer or sharing of care occurs after discussion and agreement among the client, the referring naturopathic physician and the MD.

Standards

STANDARD 1

The naturopathic physician consults or refers to an MD when the client's health condition or needs are such that:

- the diagnosis and plan of treatment is beyond the knowledge, skill and judgment of the naturopathic physician to determine;
- the care that is required is beyond the naturopathic physician's competencies and scope of practice;
- sign(s), symptom(s) or report(s) or diagnostic or laboratory tests suggest that a client's condition is
 destabilizing or deteriorating and is beyond the ability of the naturopathic physician to manage; or
- the anticipated outcomes of therapy are not realized and further treatment is beyond the ability of the naturopathic physician to manage, or the target symptoms are not responding to treatment.

STANDARD 2

The naturopathic physician communicates and consults with or refers to MD's by:

- clearly presenting the reason for and the level of urgency of the consultation or referral;
- describing the level of MD involvement requested at the time a referral is made;
- determining the availability of the MD to provide the consultation in a timely and appropriate manner;
- ensuring that the MD has appropriate access to the client's relevant health information;
- confirming with the MD, following the consultation, the level of MD involvement; and
- documenting the request for and outcome of the consultation or referral.
- communicating information regarding the discontinuation of medications that were initiated by the MD.

STANDARD 3

The naturopathic physician and the consulting MD conjointly establish methods for communicating about their mutual client's health condition and treatment decisions in situations in which client care is shared.

PART II – LIMITS AND CONDITIONS

Naturopathic physicians can make referrals to family physicians. Due to current limitations that exist in MSP coverage, naturopathic physicians should <u>not</u> refer directly to medical specialists. Referrals to family physicians should be made in such circumstances and the family physician can make any required specialist referrals at their discretion.

Appendix A

THE NATUROPATHIC PHYSICIANS REGULATION

The *Naturopathic Physicians Regulation* (the "*Regulation*") is available online at: <u>https://www.bclaws.gov.bc.ca/civix/document/id/complete/statreg/282_2008</u> ⁴ and it sets out, among other things:

- reserved titles for naturopathic physicians;
- a scope of practice statement;
- restricted activities for naturopathic physicians; and
- prescriptive drug exclusions.

RESERVED TITLES

The *Regulation* states that only registrants of the may use the titles "naturopath", "naturopathic physician" and "naturopathic doctor". The Regulation also identifies that registrants may use the titles "doctor" and "physician", the use of which is limited by section 102 of the CCHPBC bylaws.

SCOPE OF PRACTICE

Scope of practice refers to the activities that naturopathic physicians are educated and authorized to perform. These activities are:

- established through the legislated definition of naturopathic medicine and restricted activities; and
- further articulated by Standards, Limits and Conditions set by the CCHPBC.

Under the *Regulation*, a registrant of CNPBC may practice naturopathic medicine, which is defined as "the health profession in which a person provides the services of prevention, assessment and treatment of an individual's diseases, disorders and conditions using education and naturopathic techniques, therapies or therapeutics to stimulate or support healing processes and promote, maintain or restore the overall health of the individual."

STANDARDS, LIMITS AND CONDITIONS

The *Health Professions Act* and the *Naturopathic Physicians Regulation* give CNPBC authority to establish, monitor and enforce standards, limits and conditions for naturopathic physicians' practice.

Standard: A desired and achievable level of performance against which actual performance can be compared. It provides a benchmark below which performance is unacceptable.

⁴ Link updated April 30, 2021

Limits and Conditions: A limit is the point at which something must end. The CCHPBCdevelops and recommends naturopathic physicians' standards, limits and conditions for approval by the CCHPBC Board.

Appendix B

Approved "Historical Use" Scheduled Botanicals, Vitamins, Minerals, and Amino Acids

Botanicals

Apiol, oil of parsley Atropa belladonna Colchicum autumnale Digitalis lanita and purpurea Rauwolfia serpentina Veratrum album and viridie

Vitamins

Folic acid in doses >1mg Vitamin A > 10,000iu oral per oral dose Vitamin B12 with intrinsic factor Vitamin D > 1000iu per dose Vitamin K Parenteral vitamins

Minerals

Calcium and its salts for parenteral use Chromium and its salts for parenteral use Copper and its salts for parenteral use Fluoride and it salts Lithium and its salts in doses equivalent to ≤150mg lithium carbonate Magnesium and its salts for parenteral use Manganese and its salts for parenteral use Potassium and its salts for parenteral use Selenium and its salts for parenteral use Silver and its salts for parenteral use Sodium chloride for parenteral nutrition Sodium fluoride Iodine and its salts for parenteral use Strontium and its salts Zinc and its salts for parenteral use

Amino Acids

Amino acid solutions for parenteral use Amino acids sold as single entities Pancreatic enzymes

Appendix C

College of Pharmacists of BC Framework of Professional Practice may be found at:

https://www.bcpharmacists.org/professional-practice-policies-and-guides

Appendix D

Use of more than one scheduled item for advanced practices

Naturopathic physicians who are certified in chelation, prolotherapy, bio-oxidative therapies or other advanced practices are authorized to compound and use more than one scheduled substance if this is required by an established treatment protocol. Examples of such situations follow. Established treatment protocols may involve the use of the following scheduled items:

Chelation

injectable vitamins/minerals as covered in Appendix B Trientine

Intravenous Therapy

injectable vitamins/minerals and amino acids as covered in Appendix B

Prolotherapy

Authorized Anaesthetics Dextrose Sodium Morrhuate P2G (Phenol, glycerin, dextrose) Growth Hormone Hyaluronic Acid Injectable Glucosamine sulfate injectable

Bio-oxidative therapy

Heparin sodium citrate

Other therapeutic protocols may emerge which require the simultaneous use of multiple scheduled items for in office procedures. These will be reviewed by the College for approval.

Appendix E

Classes of Controlled Substances under the Controlled Drugs and Substances Act ("CDSA")

The classes of substances briefly described below are federally controlled under the *CDSA*. They are <u>not</u> authorized for prescribing or use by naturopathic physicians in BC.

The expression "controlled substance" means a substance included in Schedule I, II, III, IV or V. For a detailed listing of federally controlled substances and the language of the *CDSA*, check the *CDSA* and related Government of Canada websites, such as: <u>https://laws-lois.justice.gc.ca/eng/acts/C-38.8/</u>⁶

or alternative websites such as: https://www.canlii.org/en/ca/laws/stat/sc-1996-c-19/latest/sc-1996-c-19.html

- Schedule I: narcotic drugs such as opium, morphine and cocaine.
- Schedule II: cannabis, hashish, cannabinol, etc.
- **Schedule III**: stimulants such as amphetamines, hallucinogenics, such as mescaline, LSD and DET, and sedatives such as methaqualone, commonly called quaalude.
- Schedule IV: among others, anabolic steroids (including testosterone), hypnotics such as barbiturates and benzodiazepines.
- Schedule V: enumerates other substances that may be abused.
- Schedule VI: precursors, which produce no effects on the mind but can be converted or used to produce designer drugs, "simili-drugs" or substances contained in the schedules under Canada's international obligations under the *Single Convention on Narcotic* Drugs (1961) and the *Vienna Convention* of 1988.
- Schedules VII and VIII: concerning application of penalties for cannabis offences.

⁶ (Link updated March 8, 2016)

Appendix F

Drug exclusions per the *Naturopathic Physicians Regulation* may be found on the Ministry of Health website at: <u>https://www2.gov.bc.ca/gov/content/health/practitioner-professional-resources/professional-regulation/naturopathic-medicine</u> (Link updated March 8, 2016)

Schedule

[en. B.C. Reg. 156/2009, s. 4.]

Excluded Schedule I Drugs

Acetohexamide Adalimumab Adefovir Agalsidase alfa Aldesleukin Alemtuzumab Alfentanil Alkyl nitrites Alprazolam Altretamine Amifostine and its salts Aminoglutethimide Aminopterin and its salts Aminopyrine and its derivatives Amprenavir and its salts and derivatives Amsacrine and its salts Anagrelide and it salts Anakinra and its salts and derivatives Anastrozole Ancestim Anileridine Anti-thymocyte globulin Atazanavir and its salts Atracurium besilate Auranofin Aurothioglucose Basiliximab Bevacizumab Bicalutamide Bleomycin Bortezomib Bromazepam and its salts Buprenorphine Buserelin and its salts Busulfan

Butalbital Butorphanol Cabergoline and its salts Capecitabine and its salts and derivatives Carboplatin Carmustine Cetrorelix and its salts Cetuximab Chlorambucil and its salts and derivatives Chlordiazepoxide and its salts Chlorisondamine and its salts Choriogonadotripin alfa Cinacalcet and its salts Cisplatin Cladribine and its salts Clobazam and its salts Clonazepam and its salts Clorazepic acid and its salts Codeine when prescribed as a single entity or when included in a preparation containing more than 8 mg per dosage unit Cyclophosphamide Cycloserine Cyclosporine Cytarabine and its salts Dacarbazine Daclizumab Dactinomycin Daunorubicin and its salts Delavirdine and its salts Desflurane Dexrazoxane and its salts

Diazepam and its salts Didanosine and its salts and derivatives Diethylstilbestrol and its derivatives Dihydrotachysterol Dinoprostone and its salts and derivatives Docetaxel and its derivatives Doxacurium chloride Doxercalciferol and its derivatives Doxorubicin and its salts Droperidol and its salts Edrophonium chloride Efavirenz Emtricitabine Enflurane Enfuvirtide Epirubicine and its salts Erythropoietin Estazolam and its salts Estramustine and its salts Etanercept Ethambutol and its salts Ethchlorvvnol Ethionamide and its salts Ethoheptazine and its salts Etoposide and its derivatives Exemestane Fenfluramine and its salts Fentanyl Filgrastim Flucvtosine Fludarabine and its salts and derivatives Flumazenil Fluorouracil and its derivatives for parenteral use only Flurazepam and its salts Flutamide Follicle stimulating hormone Formestane and its salts and derivatives Fulvestrant Gallamine triethiodide Ganirelix and its salts and derivatives Gefitinib Gemcitabine and its salts Glatiramer and its salts Gold and its salts Goserelin and its salts Halazepam and its salt Halofantrine and its salts Halothane

Hydrocodone (dihydrocodeinone) Hydromorphone (dihydromorphone) Hydroxychloroguine and its salts Idarubicin and its salts Ifosfamide Imatinib and its salts Imiglucerase Indinavir and its salts Infliximab Interferon Iproniazid and its salts Irinotecan and its salts Isoflurane Ivermectin and its derivatives Kanamycin and its salts and derivatives Ketamine and its salts Ketazolam and its salts Lamivudine and its salts Laronidase L-Asparaginase Leflunomide and its salts Letrozole Leuprolide and its salts Levallorphane and its salts Levamisole and its salts Levorphanol Lincomycin and its salts and derivatives Linezolid and its salts Lomefloxacin and its salts Lomustine Lopinavir Loracarbef and its salts and derivatives Lorazepam and its salts Mazindol and its salts Mecamylamine and its salts Mechlorethamine and its salts Melanoma therapeutic vaccine Melphalan Menotropins (human) Meperidine (pethidine) Mercaptopurine Meropenem and its salts and derivatives Mesna Metaraminol bitartrate Methadone Methagualone Midazolam and its salts Midodrine and its salts Miglustat Mitomycin and its salts

Mitotane (o,p'-DDD) Mitoxantrone and its salts Mivacurium chloride Molgramostim more than 8 mg per dosage unit Morphine Muromonab-CD3 Mycophenolic acid and its salts and derivatives Nalmefene and its salts Nelfinavir and its salts Neostigmine salts Netilmicin and its salts and derivatives Nevirapine and its salts Nikethamide Nilutamide Nitrazepam and its salts Normethadone Octreotide Oxazepam and its salts Oxycodone Paclitaxel and its derivatives Palivizumab Pamidronic acid and its salts Pancuronium and its salts Pegfilgrastim Pemetrexed and its salts Pentamidine and its salts Pentazocine Pentolinium tartrate Pentostatin and its salts Perflutren Phentolamine and its salts Pipobroman Porfimer and its salts Pralidoxime and its salts Prazepam and its salts Prodilidine and its salts Propofol Propoxyphene Pyrazinamide Pyridostigmine bromide Raltitrexed and its salts and derivatives Rasburicase Rifabutin and its salts Riluzole and its salts

Ritonavir Rituximab Rocuronium bromide Rofecoxib Saguinavir and its salts and derivatives Sargramostin Sevelamer hydrochloride Sirolimus and its derivatives Sodium aurothiomalate Stavudine Streptozocin Succinylcholine and its salts Sufentanil Suxamethonium chloride Tacrolimus and its derivatives Tegafur and its salts Temazepam and its salts Temozolomide and its salts Teniposide Tenofovir and its salts and derivatives Thalidomide Thiocarlide Thioguanine Thiotepa Tiludronic acid and its salts Tipranavir and its salts Topotecan and its salts Toremifene and its salts Trastuzumab Treosulfan Treprostinil and its salts Tretamine Triazolam and its salts Trimethaphan camsylate Trimetrexate and its salts Troglitazone Tubocurarine and its salts Valrubicin and its derivatives Vecuronium bromide Viomycin and its salts and derivatives Zalcitabine and its salts Zidovudine Zoledronic acid and its salts and derivatives