

PRINCE EDWARD ISLAND
PHARMACY BOARD

#7-20424 Trans Canada Highway, South Shore Professional Building
P.O. Box 89, Crapaud, P.E.I. COA IJO
Phone: (902) 658-2780 Fax: (902) 658-2198 E-mail: peipharm@pei.aibn.com

Member Organization of the National Association of Pharmacy Regulatory Authorities (NAPRA)

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REGULATION POLICY

Minimum Library Requirements for Pharmacies in Prince Edward Island

May 2007

Standard of Practice #3 states, *“The pharmacist identifies, retrieves, evaluates, interprets, and provides appropriate drug and pharmacy practice information to achieve safe and effective patient care.”*

In order to fulfill this role pharmacists must have ready access to credible, objective, up-to-date professional resources. With this in mind, the PEIPB recently reviewed and updated the professional library requirements. Pharmacists providing service to special populations and/or providing specialized compounding (pediatric, sterile) must have the applicable reference(s) listed in this document.

Electronic sources of information are readily available and acceptable for any of the required references provided they are as comprehensive as the printed version and meet the same requirements as to currency. As with hard copy references, when Internet-based and/or personal digital assistant (PDA) references are the source of professional information, they must be available to the pharmacist at the dispensary level when the pharmacy is open for business.

The National Association of Pharmacy Regulatory Authorities (NAPRA) maintains a list of information resources, and where to find them, for the public and health care professionals, available on the Internet (www.napra.org)

Dalhousie College of Pharmacy has a list of “All-Star Websites for Clinical Pharmacy Practice”, useful as an appendix to the Library Requirements. A copy may be obtained from the Registrar’s office, or an electronic copy from David Gardner at david.gardner@dal.ca

Prince Edward Island Pharmacy Board

Professional Library Requirements for Community Pharmacies

(All Community Pharmacies are required to have one of the references listed in each category unless otherwise stated.)

*current means the **most** recent edition

*recent means **every second** edition

CATEGORY	TEXTBOOK (PRINTED VERSION)	EDITION REQUIRED	ELECTRONIC* SOURCE
1. Canadian Drug Reference	Compendium of Pharmaceuticals and Specialties (CPS)	Current	CD-ROM – (www.lb.ca) Internet eCPS – (www.pharmacists.ca)
2. General Drug Information Reference	Drug Information for the Health Care Professional (USP-DI Vol.1) American Hospital Formulary Service (AHFS – DI) Drug Facts & Comparisons (Loose-leaf and Bound Edition – annual subscription)	Recent	CD-ROM & Internet (www.micromedex.com/products/espdi) DC, PDA & Internet (shop.ashp.org/timssnet/publications/tnt_publications.cfm) CD – e Facts CD-ROM Internet – e Facts online www.factsandcomparisons.com/ProdPage.asp?ID=1032 PDA – A2Z Drugs/FactsandComparisons (www.skyscape.com)
3. Non Prescription Medication Reference	Patient Self-Care (PSC) (CPhA) And Compendium of Self-Care Products (CSCP) (CPhA)	Recent	

CATEGORY	TEXTBOOK (PRINTED VERSION)	EDITION REQUIRED	ELECTRONIC* SOURCE
4. Dispensatory/Foreign Drug Reference	Martindale, The Complete Drug Reference	Edition not older than 10 years	PDA-mobile Micromedex (www.micromedex.com/products) CD-ROM and Internet (www.medicinescomplete.com)
5. Compounding References (a) Pediatric (b) Sterile – if sterile compounding conducted	<p>Pocket Book of Extemporaneous Formulations (IWK Health Centre Pharmacy Dept)</p> <p>Sterile Product Preparation Manual and Video (CSHP/CPhA)</p> <p><u>AND one of:</u></p> <p>Handbook of Injectable Drugs (Trissel)</p> <p>Parenteral Drug Therapy Manual (The Ottawa Hospital)</p> <p>King Guide to Parenteral Admixtures (Loose-leaf and Bound Edition)</p>	Current	<p>CD-ROM (www.ottawahospital.om.ca/hp/dept/pharm/puns-e.asp)</p> <p>CD-ROM Internet PDA (www.kingguide.com) (www.lexi.com)</p>

CATEGORY	TEXTBOOK (PRINTED VERSION)	EDITION REQUIRED	ELECTRONIC* SOURCE
6. Therapeutic References	<p>Applied Therapeutics: The Clinical use of Drugs (Koda-Kimble)</p> <p>Textbook of Therapeutics: Drugs & Disease Management Clinical Pharmacy and Therapeutics (Herfindal & Gourley)</p> <p>Pharmacotherapy: A Pathophysiologic Approach (DiPiro et al)</p> <p>Therapeutic Choices (J. Gray) AND Merck Manual of Diagnosis & Therapy</p>	Current	<p><u>Note:</u> Handbook of Applied Therapeutics available as CD-ROM and PDA (www.lww.com)</p> <p>e-Therapeutics e-Therapeutics + (incl e-CPS) (www.pharmacists.ca/e-therapeutics)</p> <p>CD-ROM Internet PDA (www.merck.com/pubs/mmanual)</p>
7. Drug Interactions Reference	<p>Drug Interactions Analysis and Management (Hansten & Horn)</p> <p>Drug Interactions Facts (Facts and Comparisons Tatro)</p> <p>Pocket Guide to EDI (Zuccherro)</p>	Current (with ongoing subscription for updates, if applicable)	<p>CD-ROM Internet: e Facts online (www.factsandcomparisons.com/efactsintro.asp) PDA: i Facts (www.skyscape.com) lexi-interact (www.lexi.com/lexistore)</p> <p>Drug Reax® system Internet: www.micromedex.com/products/hcs PDA: www.micromedex.com/mobilemicromedex/</p>

CATEGORY	TEXTBOOK (PRINTED VERSION)	EDITION REQUIRED	ELECTRONIC* SOURCE
8. Patient Counseling Reference	<p>USP-DI Vol.II Advice for the Patient</p> <p>Medication Teaching Manual (ASHP)</p>	Recent	<p>CD-ROM Internet (www.lexi.com)</p> <p>CD</p>
9. References for Special Population	<p>Geriatric Dosage Handbook (Semla)</p> <p>AND</p> <p>Drugs in Pregnancy and Lactation (Briggs)</p> <p>AND</p> <p>Pediatric Dosage Handbook (Taketomo)</p> <p>AND</p> <p>Formulary of Drugs and Dosing Manual (IWK Health Centre Pharmacy Department)</p>	Current	<p>CD-ROM Internet (www.lexi.com)</p> <p>CD-ROM, Internet, PDA (www.lww.com) or (www.lexi.com)</p> <p>CD-ROM and Internet PDA – Pediatric Lexi-Drugs (www.lexi.com)</p>

CATEGORY	TEXTBOOK (PRINTED VERSION)	EDITION REQUIRED	ELECTRONIC* SOURCE
10. Natural Health Products Reference	<p>Natural Medicines Comprehensive Database (Pharmacist Letter)</p> <p>Review of Natural Products (formerly Lawrence Review of Natural Products)</p> <p>Guide to Popular Natural Products (Facts and Comparisons)</p> <p>Natural Therapeutics Pocket Guide (Krinsky)</p>	Current	<p>Internet: (www.naturaldatabase.com/) PDA: www.naturaldatabase.com/skyinfo.asp</p> <p>CD-ROM Internet: e-facts online (www.factsandcomparisons.com/ProdPage.asp?ID=1048)</p> <p>PDA-GNPS Abridged from Review of Natural Products (www.factsandcomparisons.com/)</p> <p>CD-ROM Internet-Lexi Comp online PDA-Lexi – Natural Products (www.lexi.com/lexistore/index.jsp)</p>
11. Medical Dictionary	<p>Dorland’s Pocket Medical Dictionary</p> <p>Dorland’s Illustrated Medical Dictionary</p> <p>Stedman’s <u>Concise</u> Medical Dictionary</p> <p>Stedman’s <u>Illustrated</u> Medical Dictionary</p> <p>Taber’s Cyclopedic Medical Dictionary</p>	<u>Edition Not Older Than 10 Years</u>	<p>CD-ROM Internet: (http://stedmans.com/) PDA-(www.lexi.com/lexistore) (www.lww.com/pda)</p> <p>(http://stedmans.com/product.cfm/481)</p> <p>CD-ROM Internet – taber’s online (www.tabers.com) PDA</p>

CATEGORY	TEXTBOOK (PRINTED VERSION)	EDITION REQUIRED	ELECTRONIC* SOURCE
12. Journals and Publications	<p><u>Any three of:</u></p> <p>Canadian Pharmaceutical Journal (CPJ) (CPhA)</p> <p>Canadian Journal of Hospital Pharmacy (CJHP) (CSHP)</p> <p>Pharmacy Practice</p> <p>American Journal of Health-System Pharmacy (AJHP) (ASHP)</p> <p>Journal of the American Pharmaceutical Association</p> <p>Drug Topics</p> <p>Formulary</p> <p>Hospital Pharmacy</p> <p>Pharmacy Connections (OCP)</p> <p>Pharmacy Times</p> <p>Pharmacist's Letter</p> <p>US Pharmacist</p>	<p><u>Current 12 months</u></p>	<p>(www.pharmacists.ca) Click on CPJ-CPJ issues <u>Note:</u> contents of issue not identical to printed version</p> <p>(www.cshp.ca) Click our journal-CJHP issues <u>Note:</u> contents of issue not identical to printed version</p> <p>(www.pharmacyconnects.com)</p> <p>(www.ashp.org) <u>Note:</u> free to ASHP members</p> <p>(www.aphanet.org) <u>Note:</u> free to APhA members</p> <p>(www.theannals.com) By subscription only</p> <p>(www.drugtopics.com)</p> <p>(www.formularyjournal.com/formulary)</p> <p>(www.lww.com/product/?0018-5787) Subscription only.</p> <p>(www.ocpinfo.com)</p> <p>(www.ocpinfo.com)</p> <p>(www.pharmacytimes.com/)</p> <p>(www.pharmacistsletter.com/pletters/main.asp?)</p> <p>(www.uspharmacist.com/)</p>

13. Administration and Legislation (Provincial/Federal)

Community Pharmacies are required to have a Manual containing current federal and provincial legislation and other pertinent information governing the practice of pharmacy in Prince Edward Island.

- The PEI Pharmacy Act
- Authorization and Standards Regulations
- Drug Schedule Regulations
- Code of Ethics
- Standards of Practice and Guidelines
- Policies and Position Statements

- The Island Capsule Newsletters and Professional Memos
- Controlled Drugs and Substances Act and Regulations
- Food and Drug Act and Regulations

Electronic sources of the above information are available and acceptable – on line sites – www.napra.org :

- click Pharmacy Licensing Authorities Links – PE – legislation, Practice Standards and Guidelines, News, etc.
- click Federal Drug Legislation – Food and Drug Act & Regulations, Controlled Drugs and Substances Act & Regulations
- click National Drug Schedules

<http://laws.justice.gc.ca/en/index.html> - for other Federal Acts and Regulations

In addition – many drug information resources (text, journals, internet, PDA) are listed on the Dalhousie College of Pharmacy website at www.dal.ca/~pharmwww/druginfo/table.html