What is PharmaCare?

- Program to assist BC residents with the costs of medications & medical supplies
- There are plans under PharmaCare with and without deductibles
- "Coverage" refers to assistance in payment, which occurs only after the deductible, if required, is reached.
- Some drugs are fully covered, while others may be partially covered or not covered at all (regardless of the plan).
- Whether the drugs will be covered in full or partially is determined by the formulary
 of the specific plans and special programs:

Provincial PharmaCare Plans

Fair PharmaCare

- This plan applies to most BC residents; however residents must register.
- Deductible varies, based on personal income from 2 years ago
- When personal deductible is reached 70% of eligible drug costs is covered;
 when family maximum is reached, 100% of eligible drug costs is covered.
- For residents born in or prior to 1939, when deductible is reached, 75% of eligible prescription cost is covered; when family maximum reached, 100% of eligible prescription cost is covered.

*Patients register over phone 1-800-663-7100 or online https://pharmacare.moh.hnet.bc.ca/

Plan B (not related to the emergency contraceptive pill!)

- For permanent residents of licensed residential care facilities
- Covers eligible prescription drugs and designated medical supply costs for permanent residents of licensed residential care facilities

Plan C

 For residents receiving medical benefits and on income assistance through Ministry of Housing & Social Development: 100% coverage of eligible costs.

Plan D (sub-category plan, under main Fair PharmaCare or Plan C, etc.)

- For individuals registered with a provincial cystic fibrosis (CF) clinic
- Covers digestive enzymes and other drugs on CF formulary

Provincial PharmaCare Plans cont'd

Plan F

- For children who have severe disabilities and cared for at home. Must be registered with the Ministry of Child & Family Development.
- 100% coverage of eligible prescriptions and medical supplies

Plan G

- For individuals registered with a mental health services center with financial need
- No charge for eligible psychiatric meds

* Registration by physician required. Fax form to local mental health authority (Vancouver: 604-874-7698)

Plan P

For individuals who want to receive palliative care at home

*Registration by physician required.
Fax form to local health authority and Health Insurance BC

BC Center for Excellence in HIV/AIDS

- Based out of St. Paul's Hospital in Vancouver.
- HIV positive patients receive anti-retrovirals free when enrolled with the Center.

Non-insured Health Benefits (NIHB)

- Not technically a PharmaCare plan
- Program to assist registered First Nations people and Inuits under the Indian
 Act with the costs of prescription medication, medical transportation, dental,
 medical supplies & equipment, vision, crisis intervention counselling.
- Unlike PharmaCare, there are no deductibles, eligible products are covered 100%.
- Unlike PharmaCare, there is coverage for many OTC products (cough & cold medications, antihistamines etc), medical devices (glucometers, syringes, spacers, batteries)

Provincial PharmaCare Plans cont'd

To makes things more complicated, there are addition programs created by PharmaCare to contain drug costs. Consider these programs when deciding which drugs to order for your patient, especially when there are >1 drugs within a class. Some will be covered (at least go towards their deductibles) and others won't.

Reference Drug Program

- Applies to 5 commonly used drug classes because there are so many different drugs within the class: H₂ blockers, CCBs, NSAIDS, nitrates, ACE inhibitors.
- PharmaCare fully covers the drug determined to be the most cost-effective in each category (the reference drug)
- Other drugs in that category only partially covered unless you apply for Special Authority (see below) for full coverage
- · See Appendix A (page 24) for the list of fully covered reference drugs

Limited Coverage Drugs

- These drugs are not usually considered "first-line" or other cost-effective alternatives exist.
- Special Authority (SA) approval (see below) is required to make it count towards the deductible and for coverage
- They are either 1) not covered or 2) partially covered unless SA is in place

Special Authority (SA)

- SA grants full benefit status to certain medications
- Forms must be faxed by the physician before first prescription filled
- PharmaCare will determine urgency of request and processing time (1 day for urgent, 2 days for priority, 10 days for regular)
- · Response will be faxed or mailed to physician
- · Eligibility depends on other drugs tried, drug failure, physician recommendations
- Must be renewed every year 2 weeks before expiry
- · Some drugs are exempt if prescribed by specialists
- For SA criteria, forms and specialist exemptions, see http://www.health.gov.bc.ca/ pharmacare/sa/saindex.html or call 1-877-657-1188
- See Appendix B (page 25) for common medications that require SA

For **forms and more info** on plans, formularies, registration, see http://www.health.gov.bc.ca/pharmacare/prescribe.html

Appendix A: Reference Drug Products

If there is more than one drug in a therapeutic class (i.e., a group of drugs used to treat the same condition), PharmaCare provides full coverage of only those drugs considered to be the most medically effective and the most cost effective in that category. This drug is called the "reference drug. FIVE drug classes are regulated by this Reference Drug Product program. If a prescription is being written for one of these classes and cost is a concern, use this table to find your most cost-effective option for the patient.

Partial coverage Covered (patient pays the difference) Cimetidine Famotidine **H2** blockers Ranitidine **Nizatidine** Felodipine **Amlodipine** Calcium Chan-**Nifedipine** nel Blockers (dihydropyridines) ASA enteric coated Diclofenac, Diclofenac SR **NSAIDS** Ibuprofen Diclofenac + misoprostol Naproxen regular release Diflunisal Flurbiprofen Indomethacin

Isosorbide dinitrate Isosorbide **Nitrates** Isosorbide extended release Captopril Benazepril ACE Cilazapril Enalapril Inhibitors Quinaprill Fosinopril Lisinopril Ramipril Trandolapril Perindopril

Ketoprofen

Naproxen EC, Naproxen SR

Appendix B: Common drugs that require Special Authority

Anti-infectives

linezolid vancomycin (oral) voriconazole

Cardiovascular

amlodipine clopidogrel enalapril (ACEI)* fosinopril (ACEI)* lisinopril (ACEI)* rivaroxaban

all angiotensin receptor blockers

Pain

acetaminophen 500 mg
celecoxib
fentanyl patches
hydromorphone CR
diclofenac + misoprostol (Arthrotec)

Hospital clinical/ward pharmacists may help apply for SA's, but not at all hospitals. Double check with your team pharmacist.

Neurological

aripiprazole bupropion olanzapine risperidone microscpheres zopiclone

Gastrointestinal

proton pump inhibitors

Respiratory

formoterol
mometasone nasal spray
salmeterol
tiotropium (Spiriva®)
Symbicort and Advair (steroid + LABA)

For SA criteria, forms and specialist exemptions, see http://www.health.gov.bc.ca/pharme/sa/saindex.html or call 1-877-657-1188

Immunology

biological agents leflunomide cyclosporine methotrexate injection

Hematology

dalteparin enoxaparin tinzaparin Very common meds for inpatients!

Metabolic & Endocrine

alendronate, risedronate, zoledronic acid DPP-4 inhibitors (saxagliptin, linagliptin) estradiol patches/gel gliclazide (Diamicron) insulin glargine and detemir pioglitazone

- You don't need SA for captopril, cilazapril, quinapril, ramipril, or trandolapril
- ** You don't need SA for ASA-enteric, naproxen regular release, or ibuprofen.

Reference: http://www.health.gov.bc.ca/pharme/