

# Putting what really matters to patients into the heart of health policy



**CANADIAN ASSOCIATION FOR POPULATION  
THERAPEUTICS - PANEL PRESENTATION**

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# Patients & PCC



- Who is a patient?
- What do we mean when we talk about patient-centred care (PCC)?
  - an approach **incorporating** an individual's perspectives & involving him/her in own care that results in better health outcomes & **quality of life**.

# Today – acute *vs* chronic



- **More than 16 million Canadians with chronic disease.** *(SOURCE: CDPAC)*
  - **More than 2 million live with diabetes.**
  - **More than 4 million live with arthritis.**
- **More than 2,803,300 admissions to acute care hospitals in 2005/6.**
  - **10% were for diabetes or related complications.**
  - **Estimated 60% to 85% of admissions related to chronic disease.**

# What every government wants...



- **Appropriate budgetary expenditures that meet the needs of citizens.**
  - **Increasing cost of medications within health budgets is seen as a challenging cost pressure.**
    - ✦ annual growth in public drug plan budget seen as the result of price & use rather than inflation or population increases.
    - ✦ newer medications are expensive & believed to be driving costs up without appropriate health benefits.

# What every patient wants...



- **Positive health & quality of life.**
- **Access to:**
  - **Appropriate medical care & advice when needed.**
  - **Information & education in plain language.**
    - ✦ **Want information about living with their chronic disease.**
  - **Medications, devices & supplies – no matter where they live in Canada.**

# What PWD want...



- To discuss their diabetes experience with their **peers** because:
  - they understand (40%)
  - they can share experiences/ideas/knowledge (24%),
  - they are supportive (16%)
  - they provide suggestions & tips (12%)
- To have more support & assistance:
  - 16% would like support groups
  - 12% want nutrition advice
  - 10% want more information & 10% want advice hotline
  - 8% want financial assistance

# Reality of living with diabetes



- Majority of Canadians with type 2 diabetes are **not** receiving diabetes education or ongoing support.
- Survey showed Ontarians with diabetes receive support from 3 primary sources:
  - **Family doctor (42%)**
    - ✦ 91% cite medical support
    - ✦ 65% cite advice & moral support
    - ✦ 43% get diabetes education

# PWD reality continued...



- **Diabetes Education Centre (30%)**
  - ✦ 91% state they receive information on diabetes
  - ✦ 91% receive diabetes education
  - ✦ 75% receive advice & moral support
  - ✦ 50% get medical support
  
- **Partners or spouses (30%)**
  - ✦ 94% cite advice & moral support
  - ✦ 30% receive information
  - ✦ 30% receive medical support
  - ✦ 17% get diet/food assistance



# Medication use



- More than 50% of Canadians take one prescription medication or more.
  - 15% take 4 or more medications.
  - 37% of Canadians living with a chronic disease take 4 or more.
  - 40% of seniors over 65 take 4 or more. *(SOURCE: Health Council of Canada, January 2009.)*
- People with diabetes take between 5 & 8 medications daily to manage their disease. *(Source: Canadian Diabetes Association, Stats & Facts, 2008.)*

# Medication access



- It matters where you live in Canada.
  - 13 different public drug plans.
  - Employer sponsored drug plans.
  - Different formularies, varying coverage.
- Newer medications difficult to access.
  - No newer diabetes medication recommended for coverage since CDR introduced.

# Medications & hospitalization



- 12% of emergency department visits related to medication problems.
  - **72% of adverse events reported by patients within 14 weeks of hospital discharge related to medication error.** *(SOURCE: HCC January 2009.)*
- Estimated cost of preventable medication related incidents in seniors: **\$11 billion.** *(SOURCE: HCC January 2009.)*

# Non-compliance & prescribing



- Some patients don't comply with physician's prescriptions:
  - **28% of medication related visits by adults to a Vancouver hospital were due to not taking medications or taking them inappropriately.** *(SOURCE: HCC January 2009.)*
  - **25% of heart attack survivors did not fill all of their discharge prescriptions 120 days after an AMI.**

# Non-compliance & prescribing



- And some physicians don't prescribe according to the best available evidence.
  - **33% of elderly patients living with diabetes receive anti-hypertensive drugs & about 25% receive lipid-lowering drugs in Ontario.** *(SOURCE: Shah B, et. al Use of vascular risk-modifying medications for diabetic patients differs between physician specialties. Diabet Med. 2006; 23 (10): 1117-1123.)*
  - **Nearly 40% of Ontario patients over 65 with coronary artery disease are not prescribed statins despite known benefits.** *(SOURCE: Al-Omran M, et al, for the Systematic Assessment of Vascular Risk (SAVR) Investigators. Suboptimal use of statin therapy in elderly patients with atherosclerosis: a population-based study. J Vasc Surg. 2008 Jul 1.)*

# Patients & policy



- In 1978, the World Health Organization stated:  
*"Individuals have a right & duty to participate individually & collectively in the planning & implementation of their health care."*
- Australia, the UK & USA engage patients & the public in health policy, planning, implementation & evaluation as well as decision-making.  
*Does Canada?*

# Other jurisdictions



- UK introduced **NHS Constitution** in January 2009 outlines rights for patients, public & staff.
- Australia's **National Patient Charter of Rights** in July 2008 sets out basic rights as: Access, Safety, Respect, Communication, Participation, Privacy & Comment.

# Canadian experience



- Engagement tends to be *ad hoc*, reflecting jurisdictional preferences:
  - **Consultations**
    - ✦ Public meetings
    - ✦ Web-based
  - **Focus groups & surveys**
  - **One or two citizen representatives**
  - **Meetings with patient organizations**
  - **Contracts with experts in patient engagement**
  - **Elections**



# In uncertain economic times



- There are benefits to greater engagement of public & patients:
  - Easier to gain support for tough economic choices.
  - Educated public & patients support government's role in making policies that impact them.
  - Will help ensure that the investments being made result in positive “real world” health & social outcomes.
  - May help to address the current barriers to integration across the silos in healthcare.

**Any questions?**



**Thank you!**