

Palliative Care in Canada and the United States

Ms. Tayreez Mushani, Assistant Professor

Dr. Sayed Karar, Associate Professor

Aga Khan University



https://upload.wikimedia.org/wikipedia/commons/thumb/6/68/BlankMap-USA-states-Canada-provinces.

Presentation Overview

Health Systems:

Canada

United States

Palliative Care:

Case Study

Orlando

Edmonton

Conclusions

Medicare: age 65+ & eligibility criteria

Medicaid: coverage for select groups

Health Insurance: mix of public and private, many issues Estimated 50 million individuals in the US do not have insurance (15%)

Cost of health care is the highest in the world but health care outcomes are not better than other, similar nations

(IOM, 2015; Schoen et al., 2013)

BACKGROUND HEALTH CARE IN THE UNITED STATES

Universal health care
Publicly Funded
Provincially administered (13 plans)
Covers "medically necessary" services
Private Health Insurance: supplements Universal health care benefits
Estimated 200,000 - 500,000 individuals in Canada do not have
health care coverage (1.4%)

(Government of Canada, 2016; Health for all, 2018)

BACKGROUND HEALTH CARE IN CANADA

Commonalities: US & Canada

- Aging baby boom generation
- Common demographics and disease characteristics > 65 year old
- Culturally diverse populations
- Cancer-related deaths:
 - 30% Canada
 - ~ 25% US

(Ho et al., 2011; IOM 2015)

Case Study: Bill Smith

- Social:
 - Age 68
 - Married, three children, live in different cities
 - Spouse: unstable diabetic
- Diagnosis:
 - Metastatic colorectal cancer
 - Progression on treatment
 - Poor performance status
 - Palliative approach to care



https://pixabay.com/en/gra ndparents-old-couple-elderly-1800224/





https://upload.wikimedia.org/wikipedia/commons/thumb/d/d6/Alberta_map.svg/256px-Alberta_map.svg.png

PALLIATIVE CARE: ORLANDO, USA & EDMONTON, CANADA

Care Options:

- Outpatient palliative care
- Home hospice
- Hospice with nursing home/assisted living facility
- Inpatient hospice care
- Hospital care

Hospice criteria: terminal illness, prognosis <6 months

Team based care:

- Physician
- Nurse
- Social worker
- Psychologist
- Spiritual counselor
- Pharmacist

Palliative care available for chronic diseases, not confined to cancer.

Options for Bill:

- Remain at home:
 - Outpatient palliative care
 - Home hospice care
 - Medication & equipment provided
 - Multidisciplinary care
- Last days:
 - 24-hour nursing care

Options for Bill:

- Respite care:
 - Short term admission to support patient/family
- Unable to stay home:
 - Nursing home/assisted living with concurrent hospice care
 - Hospice admission
 - Hospital admission for uncontrollable symptoms

Palliative Care: United States Orlando, Florida

Medicare/Medicaid coverage:

- Medical/nursing
- Prescription drugs for symptom control
- Hospice aide and homemaker
- Multidisciplinary services
- Short-term inpatient care for symptom management or respite (Conditions apply)
- Other Medicare-covered services related to symptom management recommended by hospice team
 - *Have to be covered under Medicare Part A type of plan*

Palliative Care: Canada Edmonton, Alberta

Alberta Health Care:

- Medical/nursing
- Prescription drugs for symptom control
- Hospice aide and homemaker
- Multidisciplinary services
- Short-term inpatient care for symptom management or respite
- Symptom management services recommended by family doctor, palliative care consultant or oncologist

Key Differences

Orlando (US):

- Care coordinated by hospice team
- Family physician (FP) role unclear
- FP not reimbursed for conversations on advance care planning
- Medicare available to age 65+ or those receiving special disability benefits
- Uninsured Problems of access and affordability
- Hospice is a business:
 - Reliance on grants and philanthropy for sustainability
 - Multiple agencies with variable standards

(Palliative Care Ad Hoc Committee, 2016)

Key Differences

Edmonton (Canada):

- Care coordinated by family physician (FP) and home care nurse
- FP extra reimbursement for palliative care office or home visit
- Special Palliative Blue Cross Insurance coverage for medications
- Specialist palliative team (MD & RN) 24/7 availability for phone, home or hospice consult
- Tertiary unit for management of acute symptoms
- Hospices are publicly funded and regulated

United States:
Not covered under Federal Law
Not allowed in Florida
Canada:

Covered under Federal Law Allowed in Alberta Specially trained physicians

OTHER ISSUES: PHYSICIAN ASSISTED SUICIDE

United States: No coverage

Canada:

Covered under Federal Law Allowed in Alberta

Government covers six months of earnings for family members providing palliative care

OTHER ISSUES: COMPASSIONATE CARE EMPLOYMENT BENEFITS

Conclusions

Bill can receive potentially similar services in both countries

Challenges with insurance coverage and co-payments in the US

Variable standards of hospice care in the US Physician assisted suicide only available in some states Compassionate care employment benefits in Canada

Your thoughts?



THE AGA KHAN UNIVERSITY

References

Government of Canada (2016). *Canada's health care system*. Retrieved from https://www.canada.ca/en/health-canada/services/canada-health-care-system.html

Government of Canada (2017). *Employment Insurance Compassionate care benefits*. Retrieved from https://www.canada.ca/en/employment-social-development/programs/ei/ei-list/reports/compassionate-care.html

Health for All (2018). *Medically uninsured in Canada*. Retrieved from http://www.health4all.ca/get-the-facts/canadas-uninsured/

Ho, T.H., Barbera, L., Saskin, R., Lu, H., Neville, B.A. and Earle, C.C. (2011). Trends in the aggressiveness of end-of-life cancer care in the universal health care system of Ontario, Canada. *Journal of Clinical Oncology* 29(12). 1587-1591. http://doi.org/10.1200/JCO.2010.31.9897

References

Institute of Medicine [IOM] (2015). Dying in America: Improving quality and honouring individual preferences near the end of life. Washington, D.C.: The National Academies Press

Palliative Care Ad Hoc Committee (2016). Palliative Care in Florida: A Report to the Surgeon General of the Florida Department of Health. Retrieved from

https://issuu.com/floridahealth/docs/palliative_care_in_florida__2016

Schoen, C., Osborn, R., Squires, D., and Doty, M.M. (2013). Access, affordability and insurance complexity are often worse in the United States compared to ten other countries. *Health Affairs* 32(12). 2205-2215. doi: 10.1377/hithaff.2013.0879