B.4 Paramedic and Seniors Services

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B.4 An Overview of Paramedic & Seniors Services Seniors Strategy Advisory Task Force

Norm Barrette February 24, 2016 9:00 am -12:00 pm

Presentation Objectives

- 1. What we do role in serving seniors
- 2. Current trends
- 3. A focus on prevention activities
- 4. Leveraging partnerships we will get there

Seniors Services

Long-Term Care



Newmarket Health Centre

132 Residents

"Every southern municipality that is an upper or single-tier municipality shall establish and maintain a municipal home and may establish and maintain municipal homes in addition to the home that is required." – Long-Term Care Homes Act

Responsible for all aspects of resident:

- Physical needs
- Medical needs
- Emotional needs
- Social needs
- Spiritual needs



Maple Health Centre 100 Residents

Seniors Community Programs

Adult Day Programs

- Cognitive Impairments
- Acquired Brain Injury
- Aphasia & Communication Disorders

200 clients served

Client Intervention and Support Services (Social Workers)

- In-home assessments
- Housing options
- Financial
- Bereavement
- Family dynamics
- Long-term planning
- Crisis intervention 149 clients served

Integrated Psychogeriatric Outreach Program

- Comprehensive assessments
- Treatment planning
- Education
- Referrals

206 clients served

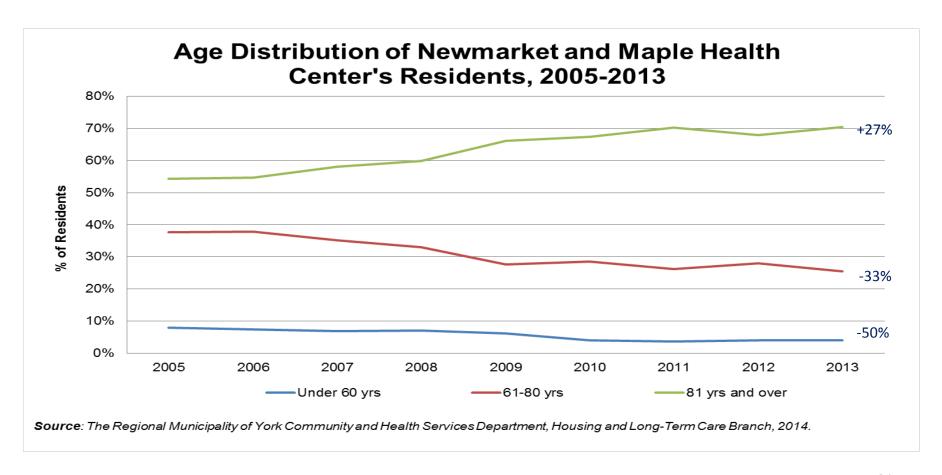
Psychogeriatric Mental Health & Consulting

 Outreach support to staff in long-term care homes and community support organizations

589 clients served

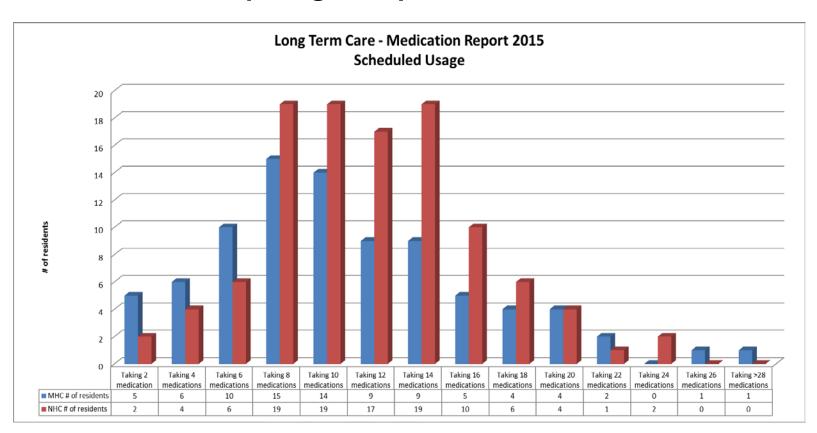
Prominent Trends

Long-Term Care has more residents 81 and older



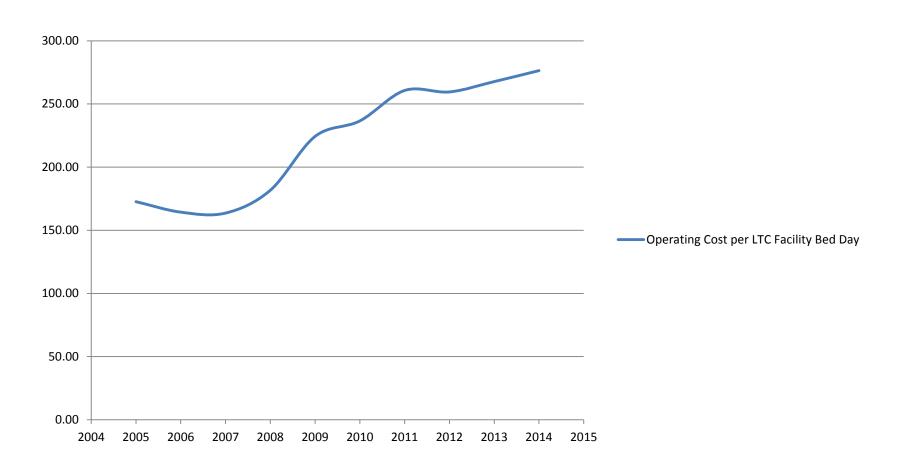
Prominent Trends – cont'd

40% of residents have 10+ diagnoses, requiring multiple medications



Prominent Trends – cont'd

55% increase in average resident cost per day



Intervention & Prevention – Key Activities

Intervention

- Staff Training
- Family Education
- Programming

Prevention - Programs to support aging at home

- Adult Day Programs
- Integrated Psychogeriatric Outreach Program (IPOP)
- Social Workers
- Respite Care
- Convalescent Care Program

Paramedic Services

Emergency Services



"...responsible for all costs associated with the provision of land ambulance services in the municipality..."

"...responsible for ensuring the proper provision of land ambulance services in the municipality in accordance with the needs of persons in the municipality..." – Ambulance Act

Includes:

- Paramedic Operations
- Special Response Teams
- Emergency Planning

Community Paramedicine

Expanding Paramedicine in the Community

- Family Health Care Teams
- Chronic Disease
- Home Visits
- Patient Education

Emergency Housing

- Health assessments
- Health coaching
- Direct referrals
- Wound care

Community Health

- Targeted housing buildings
- Wellness and risk assessments
- Referrals

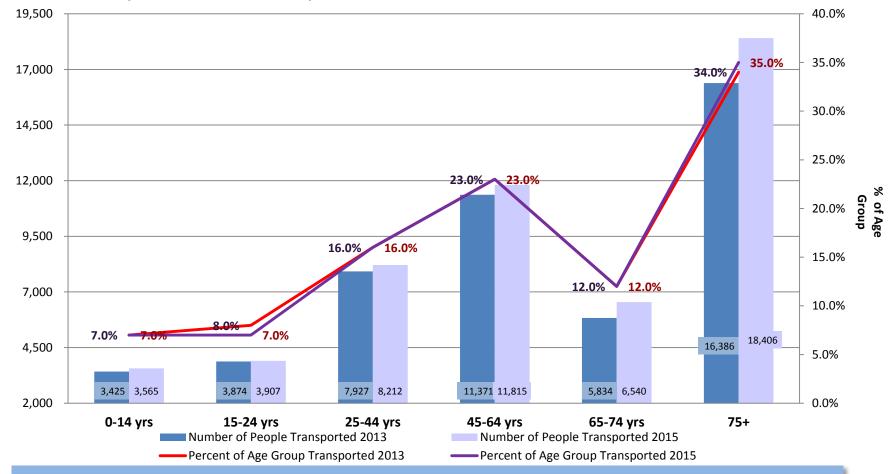
Frequent Callers

- Immediate follow up
- Shared case conferencing
- Home visits
- Referrals

Prominent Trends

Number of People Transported by Age Grpoup

Demand for Paramedic Services for seniors is increasing: In 2013, 34% of all York Region residents transported by Paramedic Services were age 75 or over; In 2015 that number increased to 35%, but represented over 2,000 patients or a 12.33% increase over 2013.



In 2015 over 2.8 times the number of Patients Transported were Over 75 than the 65-74 age group

Community Paramedicine

Expanding Paramedicine in the Community Study - Patient Perspectives:

- Patients within our programs state the paramedics offer security and a safety net
- Feel supported and have ability to get quick care when they start to feel unwell
- In current programs, patients feel safe and more connected to health care with regular paramedic visits
- Provide holistic care and empower patients to self-manage
 - Overall satisfaction scores (0 lowest to 5 highest) ranged from 4.3 -4.9
 - The EPIC Community Paramedics were seen as valuable, compassionate, knowledgeable and sensitive;
 - Patients were highly satisfied with the services provided, would recommend the program to others and felt highly motivated to main or improve their own health and well-being.

"This program encourages me to take much better care of my health."
It gives updated information and guidance to keep on improving my health."

Prevention- Key Activities

- Data driven risk profiles
- Use of standardized risk assessment tool
- Broadening referral pathways
- Bridging Paramedicine to LTC

Leveraging Partnerships

Paramedic & Seniors Services

- Central LHIN
- Heath Links & Family Health Care Teams
- Ontario Telemedicine Network (OTN)
- Palliative Care
- Community Care Access Centre
- Hospitals
- Research Centres
- Ontario Shores
- Behaviour Supports Ontario
- Community Agencies Alzheimer's Society, MS Society, Heart & Stroke