# **Ontario Diabetic Strategy**



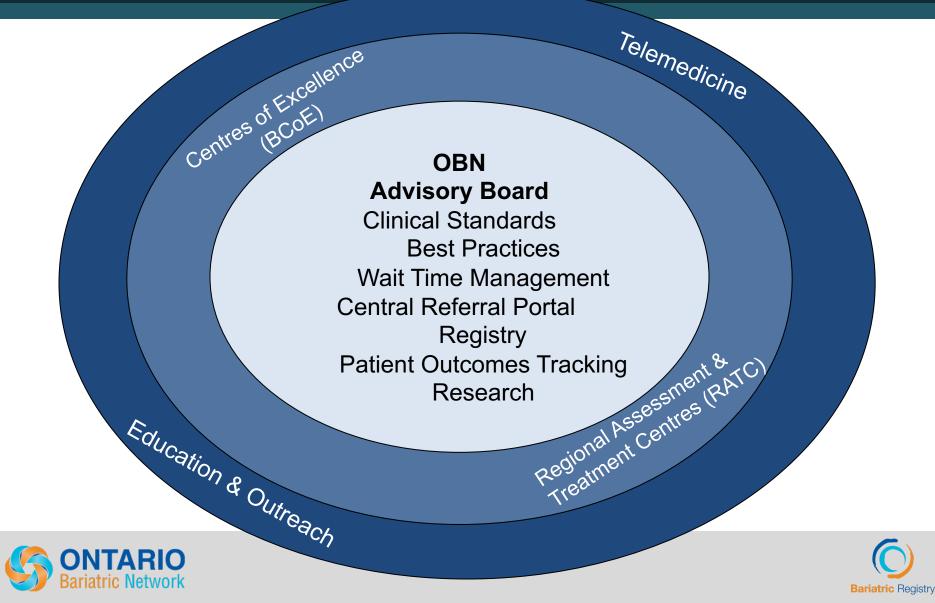
Bariatric Registry

- There are over 1.5 million people in Ontario with Diabetes. The direct cost to the healthcare system = \$1.5 billion
- By 2029, this number is expected to rise to almost 2 million.
  Direct cost = \$2.0 billion
- In July 2008, MOHLTC announced Diabetes Strategy: \$741 million investment to prevent, manage and treat diabetes
- Strategy includes \$75 million for better access to Bariatric Surgery through the creation of Bariatric Medical and Surgical Centres of Excellence

Diabetes.ca. (2020). [online] Available at: https://www.diabetes.ca/DiabetesCanadaWebsite/media/About-Diabetes/Diabetes%20Charter/2019-Backgrounder-Ontario.pdf [Accessed 19 Feb. 2020].



# **OBN** Comprehensive Strategy



# Ontario Bariatric Program Growth

## 2005 - 2009

- no formal network or provincial program
- a few hospitals did bariatric surgery with direct referrals
- no standardized
  referral system,
  duplicate referrals
- no data collection
- long wait times for bariatric treatment
- no centralized body to coordinate care efforts

### 2010

- OBN was originated
  Provincial program
  established
- 4-BCoE, 2-RATC, 2-PRATC
- Standardized fax based referral system initiated
- Bariatric Registry initiated to collect outcomes
- 7,600 referrals received in 2010
- 1,860 surgeries funded in 2010

## 2020

- 9-BCoE, 2-RATCs
- Medical program established (2012/13)
- Metabolic Pilot Program initiated at SJHH (2013/14)
- Online Referral System with patient management capabilities (April 2015)
- Community Pilot Program (2016)
- PCP Initiative (2016)
- Project ECHO (2018)
- Over 110,000 referrals
- Over 45,000 patients in the Registry
- Over 24,500 surgeries performed



# Evolution of OBN and impact on Out-of-Country (OOC)

#### March 2009

- No Network
- 200+ OOC Approvals / month

#### **March 2010**

- Ontario Bariatric Network Initiated
- Bariatric Registry Initiated
- 4-BCoE, 2-RATC, 2-PRATC
- < 30 OOC Approvals / month

Eliminated OOC = Savings of approximately **\$10,000 per case** (average) done in Ontario vs. OOC

#### March 2012

- Ontario Bariatric Network
- Bariatric Registry
- 5-BCoE, 4-RATC, 2-PRATC
- OOC Approvals / month



