#### **EAO** Webinar

The information and opinions expressed here today are not necessarily those of the Government of Ontario

## Depression, Dementia, and Delirium: The 3Ds in Geriatric Care

**November 2, 2017** 

Presented by:

Gerri Yerxa Psychogeriatric Resource Lead and Jolene Morrisseau, Geriatric Mental Health Lead Canadian Mental Health Association, Fort Frances Branch







#### Welcome to EAO's Webinar!

- All attendees will be muted during the webinar. This session is being recorded and will be posted on EAO website.
- ➤ If you are experiencing issues, please type into the CHAT/QUESTION BOX and send message to Mary Mead/Candielya Jackson.
- ➤ There will be 15-20 minutes allocated at the end presentation for QUESTIONS AND ANSWERS.
- You will be prompted to fill out an EVALUATION FORM once the session has ended. Please fill out the form as your feedback will guide us for our future webinars. You will also receive an email link to the evaluation after the session.
- > Speaker CONTACT INFORMATION will be provided at the end of the presentation to connect directly if you have further questions.





### Elder Abuse Ontario (EAO)

- ✓ Not-for-profit charitable organization
- ✓ Established in 1990
- ✓ Funded by the Province of Ontario, under the Ministry of Seniors Affairs

Mission: Create an Ontario where all seniors are free from abuse through awareness, education, training, collaboration, service co-ordination and advocacy.

### **EAO oversees the Implementation of Ontario's Strategy to Combat Elder Abuse**

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#### **Ontario's Strategy to Combat Elder Abuse**

#### **Comprised of 3 Major Priorities**

Community
Coordination
& Response

**Training** 

Public Awareness Research & Evidence





### Elder Abuse Ontario (EAO)

✓ 7 Regional Consultants in Ontario (office locations: Thunder Bay, Sudbury, Woodstock, Mississauga, Toronto, Peterborough, and Ottawa)

- ✓ Francophone
- ✓ Key resources for providing consultation on elder abuse cases to review options and resources for intervention.
- ✓ Consultants DO NOT act as case managers for cases of abuse.
  - ✓ Support over 50 local Elder Abuse Committees/Networks
- ✓ Strengthen partnerships between these committees and other health/social service agencies to enhance the response to elder abuse.
- ✓ Develop and implement training materials, tools and resources for elder abuse prevention and intervention.





#### **Community Coordination**

Elder Abuse Ontario (EAO) continues to offer webinars to elder abuse networks and community stakeholders to support knowledge sharing opportunities and to build capacity to respond and intervene in cases of elder abuse.

We thank the Canadian Mental Health Association of Fort Frances Branch for providing expertise in the area of Dementia, Depression and Delirium (the 3 D's of Geriatric Care).



#### Presenters:

Gerri Yerxa: Psychogeriatric Resource Lead

Jolene Morrisseau: Geriatric Mental Health Lead

Canadian Mental Health Association, Fort Frances Branch





#### Depression, Dementia, and Delirium

#### **Learning Objectives**

- Present a brief overview of each of these geriatric issues
- Explore the similarities and differences amongst the 3Ds
- Increase understanding of the challenges associated with diagnosis, treatment, and health equity
- Review resources in remote and rural communities in Northwestern Ontario



#### **Depression:**

A treatable mental illness known as a Mood Disorder that affects one's thoughts, feelings, behaviour, concentration, attention, memory, and physical health.

#### **Dementia:**

A progressive mental illness known as a Neurocognitive Disorder that affects one's ability to think clearly, mood, behaviour, attention, memory, communication, judgment, and ADLs. People with dementia have a predisposition to delirium and depression.

#### **Delirium:**

A medical emergency with a sudden onset, fluctuating course, confusion, altered consciousness and disturbances in attention, thinking, perception and language.



#### Similarities with the 3 Ds

#### Depression \* Dementia \* Delirium

All three of these conditions can impact:

- Thoughts and Perceptions
- Mood and Emotions
- Cognition such as memory, attention, concentration
- Behaviours
- Activities of Daily Living
- Physical health



#### Differences with the 3 Ds

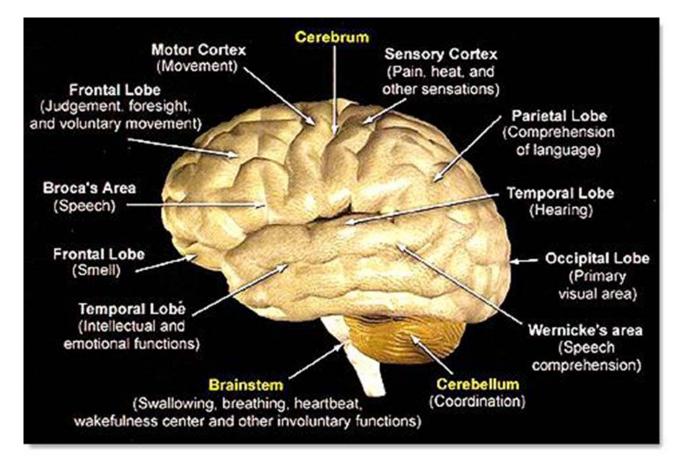
#### Depression \* Dementia \* Delirium

#### These conditions can differ in:

- Cause/Etiology
- Fluctuation of symptoms
- Onset
- Course/Duration
- Level of Consciousness
- Sleep-Wake cycle
- Treatment



Symptoms may also vary, with some areas of the brain being affected more than others (i.e. language, vision, or memory)





Depression \* Dementia \* Delirium

A person can experience more than one of these conditions, at the same time.



## Depression



#### Depression and the Older Adult

# Depression is a treatable medical condition that affects mood, cognition and daily behaviour



#### Depression and the Older Adult

# Depression is **NOT** a normal part of aging



#### Symptoms of a Major Depressive Episode

- A persistent sad mood
- Loss of interest or pleasure in most activities
- Changes in appetite or weight
- Changes in sleep patterns
- Restlessness or decreased activity noticeable to others
- Loss of energy or feeling tired all the time
- Difficulty in concentrating or making decisions
- Feelings of worthlessness or inappropriate guilt
- Repeated thoughts of death and suicide



#### **Common Presentations in Older Adults**

- Frequent tearfulness
- Inability to feel pleasure or laugh
- Weight changes, poor appetite
- Insomnia
- Pacing, fidgeting, irritability, agitation, demanding behaviour, excessive worries about finances and health, anxiety
- Feeling slowed down, lack of attention to personal care



#### Common Presentations in Older Adults Cont...

- Memory problems and confusion
- Feeling worthless and helpless (burden)
- Apathy and social withdrawal
- Poor response to physical rehabilitation
- Refusing medical care
- Hallucinations and delusions



#### Depression and the Older Adult

# Depression often remains untreated



#### Depression and the Older Adult

#### If left untreated, depression can...

- Lead to disability and affect quality of life
- Worsen symptoms of other illnesses
- Lead to premature death
- Result in suicide



#### **Treatment for Depression**

- Medications Antidepressants
- Counselling and Support Groups
- Light Therapy
- ECT
- Other



## Dementia



#### What is Dementia

# Dementia is a group of symptoms caused by an underlying condition



#### **Dementia and the Older Adult**

# Dementia is **NOT** a normal part of aging



#### **Dementia**

#### Dementia symptoms can include changes in:

- thinking
- remembering
- language
- functional abilities
- mood
- behaviours

The symptoms must be significant enough to cause impairment with daily functioning



#### **Dementia**

# Sometimes symptoms of other conditions may look like dementia but the condition may be reversed:

- Thyroid disease
- B12 deficiency
- UTI
- hypoglycemia



#### **Dementia**

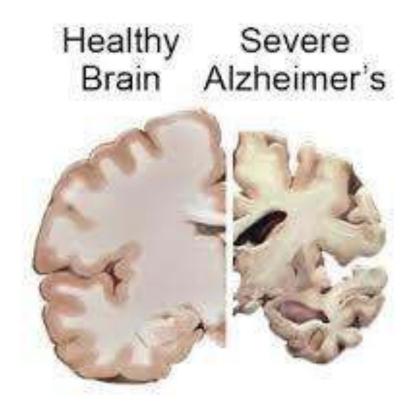
Sometimes symptoms of dementia are **not reversible** and progress over time due to damage to the nerve cells in the brain

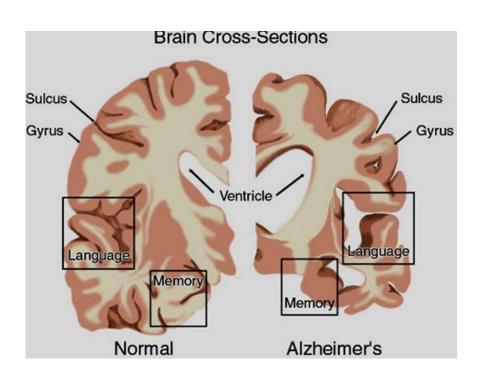
- Alzheimer's Disease
- Vascular Dementia
- Lewy Body Dementia
- Fronto-temporal Dementia



- Is the most commonly diagnosed of the diseases that cause progressive dementia.
- It is a disease which attacks vital brain cells and neurotransmitters
- Damage by this disease leads to brain shrinkage and large gaps in the brain
- Often initially affects the areas of the brain that are important for communication and memory

Mental health for all







- The progression of Alzheimer's Disease varies from person to person and can span 3 to 20 years
- The average length of the disease is 8 to 12 years
- The disease is often described as a series of stages (Mild, Moderate, and Severe)

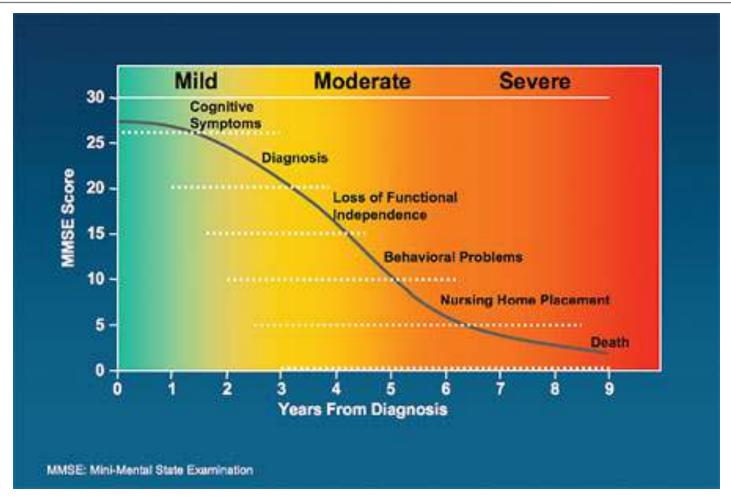


The experience of Alzheimer's Disease or other related dementias is unique to each individual, but generally, there will be changes in four areas of functioning:

- Mental Abilities
- Mood and Emotions
- Behaviour
- Physical Abilities



#### Changes





#### Interventions

# There is no cure for Alzheimer's Disease or related dementias



#### Interventions

There are interventions that can delay the progression of symptoms or allow for better quality of life.

- Medication
- Psychosocial Interventions



#### **Psychosocial Interventions**

As the disease progresses, individuals with dementia cannot purposefully make the changes needed...

...But we can



### **Psychosocial Interventions**

- Use gentle persuasive approach
- Encourage activities that support remaining capabilities
- Watch for over/under stimulation
- Provide consistency and routine
- Redirection
- Reassure
- Reminisce





#### The 3 Ds

## Delirium



#### **Delirium**

A sudden brain disturbance that results in confused thinking, emotional disruption and reduced awareness of environment



#### **Delirium**

# Mental confusion is **NOT** a normal part of aging



### **Symptoms of Delirium**

- Cognitive impairment
- Altered levels of consciousness/awareness
- Behavioural changes
- Emotional disturbances



#### **Risk Factors**

- Age
- Cognitive impairment
- Chronic illness
- Infection
- Multiple medications
- Sleep deprivation
- Sensory impairment
- Dehydration
- Pain
- Recent hospitalization
- Previous diagnosis of delirium



#### **Treatment of Delirium**

- Treat underlying cause
- Promote good sleep hygiene
- Supportive care
- Maintain regular routine
- Assist person to mobilize
- Ensure appropriate fluid and food intake
- Utilize sensory aids



#### Similarities and Differences of the 3Ds

 A man was brought into the local ER by ambulance after a neighbour saw him walking down the street during the winter with no coat or shoes on. He had appeared frightened and stated that there were thieves in his home.
 In the ER, he was upset and repetitive but not responding to direct questions from the doctor.



# Challenges



# Many older adults are not diagnosed or treated for their depression, dementia, or delirium



### Overlapping Symptoms

- Misdiagnosis
  - Premature LTC placement
  - Death
  - Poor quality of Life



### Lack of Education or Understanding

- By the Health Care Profession
- By Family
- By the Client



### Stigma

- Mental health
  - From the Health Care Profession
  - From Family
  - From the Client
- Ageism



### **Health Equity**

Health Equity occurs when individuals have the opportunity to achieve their full health potential

Health Equity is undermined when preventable and avoidable systematic conditions constrain life choices

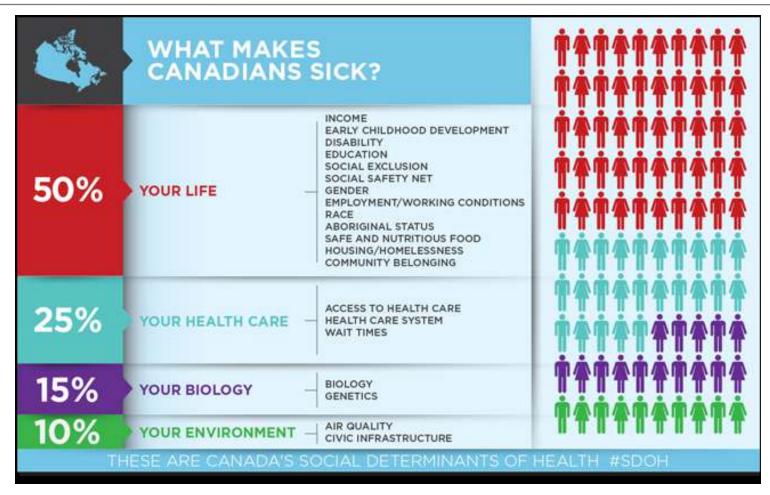
These conditions are largely the social and economic factors known as Social Determinants of Health



### Social Determinants of Health

- Income
- Early life
- Education
- Housing
- Food security
- Employment and working conditions
- Unemployment and job security
- Social safety net
- Social inclusion or exclusion
- Health services







#### Resources

### **Primary Care Services**

- Family Doctors, ER, Hospital
- NP, FHT, HAC, Clinics, Nursing Stations

### **Geriatric Specialists**

- Geriatric Psychiatry
- Geriatrician
- Memory Clinics

### Specialized Psycho-Geriatric Services

- CMHA FF Branch
- St Joseph's Care Group



#### Resources

### Senior Community-based Services

- Northwest LHIN Home and Community Care
- Alzheimer's Society,
- Veterans Affairs
- Community Support Programs (Day Programs, Meals on Wheels, home-making)
- Case Management Services
- Stroke Prevention Clinic
- Adult Mental Health and Addiction Programs

#### Websites

• 211



### **Supporting Seniors Experiencing the 3Ds**

- Encourage them to get help by:
  - talking with their doctor
  - going to the ER
  - following the treatment plan
- Tell them how much you care and want to help
- Offer support and understanding
- Reassure them
- Know your Community Resources
- Assist with making appropriate referrals
- Educate yourself



#### **Contact Information**

# Canadian Mental Health Association, Fort Frances Branch

P.O. Box 446, 612 Portage Avenue Fort Frances, Ontario P9A 3M8

Tel: (807) 274-2347

Fax: (807) 274-3515

Toll Free: 1-877-311-0117



### **Questions?**











#### **EAO** Resources and Tools

### Sampling of Tools:

- Tea & Talk Toolkit
- Empowering Bereaved Seniors
- Sexual Harm Module and Brochure
- Elder Abuse in our LGBTQ Community
- Financial Abuse Module
- Emotional Abuse Module
- Physical Abuse Module
- Re: Act Manual Ontario Addendum











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#### **EAO 2017 SYMPOSIUM PROGRAM**

8:00 REGISTRATION & NETWORKING CAFÉ

8:15 - 8:45 WELCOMING AND INTRODUCTIONS

8:45 - 9:45 Keynote: Dr. Jane Mears

DOMESTIC VIOLENCE AND ELDER ABUSE IS

EVERYBODY'S BUSINESS: WORKING TOGETHER TO PREVENT

VIOLENCE AND ABUSE TOWARDS OLDER PEOPLE

9:45 - 10:10 FACILITATED PANEL DISCUSSION: COMMUNITY ACTIVISM

Margaret MacPherson, Project Coordinator, It's Not Right!
Changing Social Norms for Bystanders of Abuse of Older Adults,
Centre for Research & Education on Violence
against Women and Children, The University of Western Ontario

**Heather Thompson,** Manager, Age-Friendly Initiatives, Community Development Halton

10:30 - 11:30 Keynote: DR. Patricia Brownell
OLDER WOMEN AND NEGLECT, ABUSE AND VIOLENCE FROM
AN INTERNATIONAL PERSPECTIVE

11:30 - 12:00 PANEL DISCUSSION: OLDER WOMEN AND NEGLECT

Sheila Macdonald, MN, Clinical Manager, Sexual Assault / Domestic Violence Care Centre Bay Centre for Birth Control, Provincial Coordinator, Ontario Network of SADVTC's, Women's College Hospital

Janice Du Mont, Senior Scientist, Women's College Research Institute, Women's College Hospital,

Professor, Dalla Lana School of Public Health, University of Toronto

Baldev Mutta, CEO, Punjabi Community Health Services



#### **EAO 2017 SYMPOSIUM PROGRAM**

1:00 - 2:00 Keynote: Janice Abbott
WOMEN & TRANSITIONAL HOUSING - PROMISING PRACTICES

2:00 - 2:30 PANEL DISCUSSION: HOUSING OPTIONS

Birgit Niggenbaum-Pervis, Senior Transitional and Housing Support Counsellor, Guelph-Wellington Women in Crisis

**Lisa Manuel**, Director, Changing Lives and Family Violence Programs, Family Service Toronto

2:45 - 3:45 KNOWLEDGE EXCHANGE: INNOVATIVE COLLABORATIONS WITH COMMUNITY PARTNERS

EAO Collaborative Projects
Raeann Rideout and Rochella Vassell, Regional Elder Abuse Consultants

Law Enforcement Model
Constable Bussie Wood, Community Services-Seniors Safety Officer,
York Regional Police

Elder Abuse in the LGBT Community: A Hidden Problem

Dr. Gloria Gutman, Professor/Director Emerita,

Simon Fraser University Gerontology Dept.& Gerontology Research Centre

3:45 - 4:00 CLOSING REMARKS













#### **Advocacy Centre for the Elderly**

www.advocacycentreelderly.org

1-855-598-2656

#### **Alzheimer Society of Ontario**

www.alzheimer.ca/en/on

1-800-879-4226

#### **Assaulted Women's Helpline**

www.awhl.org

1-866-863-0511

#### **Community Care Access Centre**

http://healthcareathome.ca

310-2222 (CCAC)

#### **Consent and Capacity Board**

www.ccboard.on.ca

1-866-777-7391

#### **Elder Abuse Ontario**

www.elderabuseontario.com/

(416) 916-6728

#### Fem'aide

www.femaide.ca/

1-877-336-2433

#### **Law Society Referral Service**

www.lsuc.on.ca/lsrs/

1-855-947-5255

#### **Ministry of Health LTC-Action Line**

<u>www.ontario.ca/page/long-term-care-home-complaint-process</u>

### Office of the Public Guardian and Trustee

www.attorneygeneral.jus.gov.on.ca 1-800-366-0335

### Ontario Coalition of Rape Crisis Centres www.sexualassaultsupport.ca/

#### **Ontario Provincial Police**

www.opp.ca 1-800-310-1122

### Ontario Network of Sexual Assault/ Domestic Violence Treatment Centres

www.satcontario.com/en/home.php (416) 323-7518

### Retirement Homes Regulatory Authority

www.rhra.ca/en/ 1-855-275-7472 1866-434-0144

#### **Rainbow Health Ontario**

www.rainbowhealthontario.ca/ (416) 324-4262

#### Senior's Safety Line

1-866-299-1011

#### **Senior Crime Stoppers**

http://ontariocrimestoppers.ca 1-800-222-TIPS (8477)

### **Support Services for Male Survivors of Sexual Abuse**

http://www.attorneygeneral.jus.gov.on.ca/ english/ovss/male\_support\_services/ 1-866-887-0015

#### **TALK4HEALING**

http://www.talk4healing.com/ 1-855-554-HEAL (4325)

#### **Victim Support Line**

www.attorneygeneral.jus.gov.on.ca /english/about/vw/vsl.asp 1-888-579-2888

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### **CONTACT ELDER ABUSE ONTARIO**

#### **EAO Head Office**

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Email: admin@elderabuseontario.com

Website: www. elderabuseontario.com

#### **Regional Consultant Offices**

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Email: northwest@elderabuseontario.com













### Elder Abuse Ontario

### Stop Abuse - Restore Respect

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