

## **Senior Friendly 7**

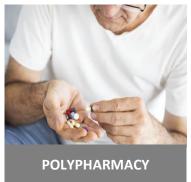
















## THE SF7 TOOLKIT V1 2018



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#### About this toolkit

The SF7 Toolkit is a Senior Friendly Care (sfCare) resource that supports clinical best practices for healthcare providers across the sectors of care and includes self-management tools for older adults and their caregivers. Senior Friendly 7 focuses on seven clinical areas that support resilience, independence, and quality of life.

















The toolkit is available by individual topic, or bundled together (this document). All SF7 toolkit options are available on our website: <a href="https://www.rgptoronto.ca/resources/">https://www.rgptoronto.ca/resources/</a>

#### Use of this toolkit

The content for older adults and their family or caregivers is not intended to replace the advice of a physician or other qualified healthcare providers.

The toolkit provides a common practice framework that complements the unique skills and practices of the various care providers helping older adults. The content is provided for guidance, and is not intended to be exhaustive.

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## **Senior Friendly 7**



**DELIRIUM TOOLKIT** V1 2018



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#### What is delirium and how common is it?

**DELIRIUM IS** an acute disturbance in mental abilities that results in **confused thinking** and **reduced awareness** of the environment.

#### More **COMMON** than you might think!



Up to 75% of older adults experience delirium after acute illness or surgery. [14]

# Often MISDIAGNOSED or NOT DETECTED!

Sometimes mistaken for or documented as:

- confusion
- depression
- agitation
- dementia

**KNOW THE SIGNS AND SYMPTOMS.** They often **fluctuate** throughout the day, and there may be periods of no symptoms. Primary signs and symptoms<sup>[7]</sup> include changes in:

## Perception of the environment such as:

- Lack of concentration and getting distracted easily.
- Not being able to respond to a question by getting stuck on a thought or an opinion.

#### Thinking skills such as:

- Poor recent memory
- Being disoriented to time and place
- Difficulty in comprehending speech, readings, and writings

#### **Behaviour** such as:

- Hallucination (seeing things that do not exist)
- Delayed response and movement
- Significant changes in sleep habits

#### **Emotion** such as:

- Rapid and unpredictable mood changes
- Feeling depressed or euphoric without reason

Delirium is a medical emergency which can be prevented and reversed!

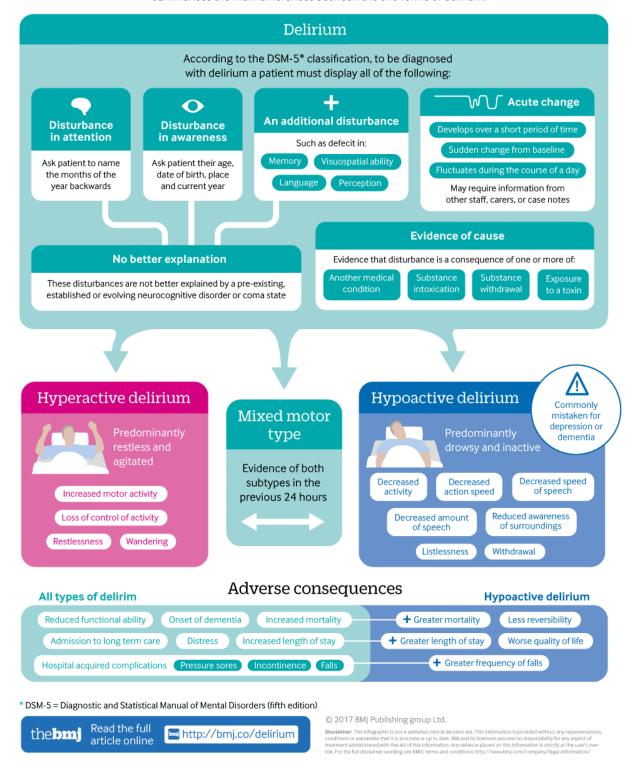


## Identifying delirium and understanding consequences

#### Visual summary

#### Quietly delirious

Hypoactive delirium can be more difficult to recognise than hyperactive delirium, and is associated with worse outcomes. This infographic summarises the main differences between the two forms of delirium.



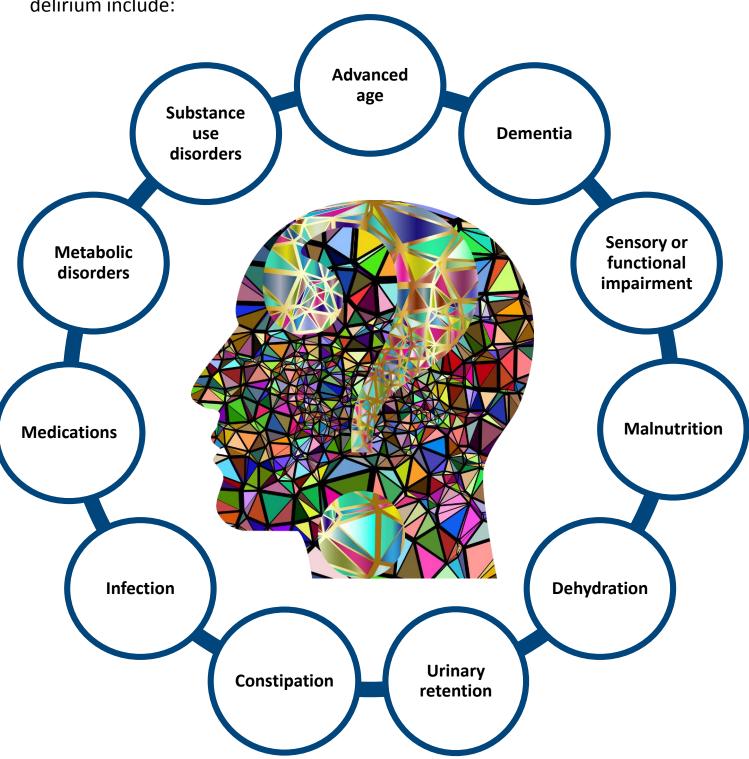
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## Factors influencing delirium in older adults

### Awareness of risk factors is a key to prevention and diagnosis.

Some of the factors which can predispose someone to delirium or precipitate delirium include:



For more information, see the <u>Assessment and Management in Delirium Patients Quick Reference</u>

<u>Card</u> (Canadian Coalition for Seniors' Mental Health, 2010)<sup>[4]</sup>



## 6 PROVEN STRATEGIES TO PREVENT DELIRIUM IN OLDER ADULTS

#### **EATING**

Ensure nutritious food is available throughout the day, and promote eating with others if possible.

06



## 01 STIMULATING THE MIND

Promote daily socializing, reading, listening to music, completing mind challenge games (such as crossword puzzles), and activities or conversations that help remind older adults what day/month/year it is





02

### STAYING HYDRATED

Ensure plenty of fluids are taken throughout the day to avoid dehydration.











## **DELIRIUM**IS PREVENTABLE!

For all older adults, use these proven strategies to help prevent delirium\*.

\*If delirium develops, support the older adult by continuing to use these strategies.

#### **MOVING**

Promote physical activity - at least 3 times a day.



#### **SEEING AND HEARING**

Ensure hearing aids and glasses are available at all times, if needed.





#### **SLEEPING WELL**

Use techniques to promote relaxation and sufficient sleep.



03

Supported by:



04

REGIONAL GERIATRIC PROGRAM OF TORONTO www.rgptoronto.ca

### Delirium information for older adults + family

**DELIRIUM IS A MEDICAL EMERGENCY!** Prompt recognition and treatment may reduce the likelihood of long-term complications.

If you or your family member notice sudden changes in thinking, memory or personality you should report your concerns to a doctor or nurse immediately so that they can fully assess.

You may want to use this Delirium Detection Questionnaire for Caregivers, which highlights **7 CHANGES WHICH MAY HELP IDENTIFY DELIRIUM**. It can be used to help communicate your concerns to a doctor or nurse.

#### **Delirium Detection Questionnaire for Caregivers**

- Altered level of awareness to the environment in any way different than being normally awake.
- **2** Reduced attentiveness; inability to focus on you during the interaction.
- **3** Fluctuation in awareness and attentiveness such as drifting in and out during an interaction or through the day.
- 4 Disordered thinking; the response (whether verbal or action) is unrelated to the question or request.
- **5** Disorganized behaviour; purposeless, irrational, under-responsive or over-responsive to requests.
- 6 Unexplained impaired eating or drinking (excluding appetite); unable to perform the actions to feed oneself.
- **7** Unexplained difficulty with mobility or movement.

**Learn more about** The Sour Seven: Delirium Detection Questionnaire for Caregivers (Trillium Health Partners, 2014) [15]

**Learn more about delirium in the pamphlet** <u>Delirium Prevention and Care with Older Adults</u> (Canadian Coalition for Seniors' Mental Health, 2016)<sup>[22]</sup>



## Delirium in home and community care



If you notice sudden changes in thinking, memory or personality consider using <u>The Delirium Detection Questionnaire for Caregivers</u> (*Trillium Health Partners, 2014*). This tool looks at 7 changes which may help identify delirium, and can be used to help communicate your concerns to a doctor or nurse.

#### Or

 If you are a clinician who is familiar with the <u>CAM</u> (Confusion Assessment Method) (Hospital Elder Life Program, 2003) use this tool as part of an initial assessment.



- For all older adults, use proven strategies to prevent delirium. See page 7.
- If the CAM is positive, this should prompt immediate assessment by a physician or nurse.



- Communicate findings within the circle of care (healthcare team).
- Support older adult and their family. Consider providing written information about delirium, such as the <u>Delirium Prevention and Care</u> <u>with Older Adults</u> handout (Canadian Coalition for Seniors' Mental Health, 2016)



## **Delirium in primary care**



- When an older adult presents with a change in their condition, be aware that this may trigger a delirium
- Consider using the <u>CAM</u> (Confusion Assessment Method) (Hospital Elder Life Program, 2003) or the <u>4 AT Assessment Test</u> for delirium & cognitive impairment (MacLullich A., Ryan T., Cash H., 2011) as a screening tool.
- Consider asking families or homecare providers to complete <u>The Delirium</u> <u>Detection Questionnaire for Caregivers</u> (*Trillium Health Partners*, 2014) or the <u>FAM CAM</u> (Family Confusion Assessment Method) tool.
- If the older adult screens positive for delirium, search for a cause, using the <u>Delirium Assessment and Treatment for Older Adults – Clinician's Pocket</u> <u>Card (Canadian Coalition for Seniors' Mental Health, 2010)</u>



- For all older adults, use proven strategies to prevent delirium. See page 7.
- Provide treatment for underlying causes and supportive care for delirium symptoms or refer to an emergency department as needed. For more information on the prevention and management of delirium, please refer to tools from:
  - Canadian Coalition for Seniors' Mental Health
  - ► Hospital Elder Life Program (HELP) for Prevention of Delirium



- Communicate findings within the circle of care (healthcare team).
- Support the older adult and their family. Consider providing written information about delirium, such as the <u>Delirium Prevention and Care with</u> <u>Older Adults</u> handout (Canadian Coalition for Seniors' Mental Health, 2016)
- For planned admission to hospital, communicate previous incidence of delirium or suspected risk of delirium.



## **Delirium in hospital**



- Screen for delirium daily using the <u>CAM</u> (Confusion Assessment Method) (Hospital Elder Life Program, 2003) or the <u>4 AT Assessment Test</u> for delirium & cognitive impairment (MacLullich A., Ryan T., Cash H., 2011).
- If the older adult screens positive for delirium, search for a cause, using the <u>Delirium Assessment and Treatment for Older Adults – Clinician's</u>
   <u>Pocket Card</u> (Canadian Coalition for Seniors' Mental Health, 2010)



- For all older adults, use proven strategies to prevent delirium. See page 7.
- Provide treatment for underlying causes and supportive care for delirium symptoms. For more information on the prevention and management of delirium, please refer to tools from:
  - Canadian Coalition for Seniors' Mental Health
  - Hospital Elder Life Program (HELP) for Prevention of Delirium
- For planned surgical procedures, there are several tools available for delirium risk screening: The <u>Delirium Prediction Based on hospital Information (Delphi)</u> in general surgery patients (Kim MY., Park UJ., Kim HT., Cho WH., 2016), The European System for Cardiac Operative Risk Evaluation (EuroSCORE) <a href="http://www.euroscore.org/">http://www.euroscore.org/</a> (EuroSCORE study group, 2011) and <a href="http://www.euroscore.org/">The Delirium Elderly At Risk (DEAR)</a> (Freter, SH. Copyright © 2004-2010 by Dalhousie University) tool for orthopedic surgery.



- Support the older adult and their family. Consider providing written information about delirium, such as the <u>Delirium Prevention and Care</u> <u>with Older Adults</u> handout (Canadian Coalition for Seniors' Mental Health, 2016)
- For older adults who experienced delirium in hospital, include recommendations related to follow up care in discharge plans.



## **Delirium in long-term care**



- Know the signs of delirium, and look for changes in the older adult's condition.
- Consider using the <u>CAM</u> (Confusion Assessment Method) (Hospital Elder Life Program, 2003) or the <u>4 AT Assessment Test</u> for delirium & cognitive impairment (MacLullich A., Ryan T., Cash H., 2011) as a screening tool.
- Consider asking families or homecare providers to complete <u>The</u>
   <u>Delirium Detection Questionnaire for Caregivers</u> (Trillium Health Partners, 2014).
- If the older adult screens positive for delirium, search for a cause, using the <u>Delirium Assessment and Treatment for Older Adults – Clinician's</u> <u>Pocket Card</u> (Canadian Coalition for Seniors' Mental Health, 2010)



- For all older adults, use proven strategies to prevent delirium. See page 7.
- Provide treatment for underlying causes and supportive care for delirium symptoms or refer to an emergency department as needed. For more information on the prevention and management of delirium, please refer to tools from:
  - Canadian Coalition for Seniors' Mental Health
  - Hospital Elder Life Program (HELP) for Prevention of Delirium



- Communicate findings within the circle of care (healthcare team).
- Support the older adult and their family. Consider providing written information about delirium, such as the <u>Delirium Prevention and Care</u> <u>with Older Adults</u> handout (Canadian Coalition for Seniors' Mental Health, 2016)



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## **Senior Friendly 7**



MOBILITY TOOLKIT V1 2018



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## The many benefits of mobilization

Mobilizing is one of the most important ways to **MAXIMIZE FUNCTION AND INDEPENDENCE.** 

#### Skin

Prevents skin breakdown

#### **Nutrition**

- Improves appetite
- Lowers choking risk when eating

## **Muscles/Bones**

- Improves strength
- Improves pain
- Strengthens bones

## **Memory/Mood**

- Improves sleep and mood
- Decreases risk of confusion

#### Heart

Improves blood pressure and circulation

## Lungs

- Improves breathing
- Helps to clear lungs
- Helps to fight infection

Benefits are achieved with even small amounts of activity!

Adapted from MOVE ON <a href="http://www.movescanada.ca/">http://www.movescanada.ca/</a>



# PREVALENCE AND OUTCOMES OF IMMOBILIZATION IN OLDER ADULTS

#### **In Hospital**



Up to 83% of time in hospital is spent in bed (Brown, 2009)



- Almost 35% of patients 70+ decline in function after a hospital admission.
- Immobility increases length of stay and decreases rate of return home

#### In the Community



Only 14% of older adults aged 65–79 are meeting the Canadian physical activity guidelines of 150 minutes of moderate-to-vigorous physical activity per week in bouts of 10 minutes of more. (Statistics Canada, 2014/15)

- · Immobility shortens lifespan
- Immobility doubles the risk of functional disability (Hubbard, Parsons, Neilson & Carey, 2009)
- Immobility increases risk of falling
- Immobility increases level of assistance needed for daily living

#### In Long-Term Care



75% of awake time in LTCH's is sedentary (De Souto Barreto,

2016)

Immobility

 increases level
 of assistance
 needed for daily

 living

Onset of Complications can occur within 24 hours of bed rest!



Supported by:



## **Assessing mobility level**

Determine the older adult's level of mobility.

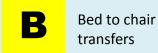


## **Simplified Mobility Assessment Algorithm**

This algorithm can be used by all staff to determine mobility level

- 1. Able to respond to verbal stimuli?
- 2. Able to roll side to side?
- 3. Able to sit at edge of the bed?
- 4. Able to straighten one or both legs?
- 5. Able to stand?
- 6. Able to transfer to a chair?
- 7. Able to walk a short distance?







Develop individualized mobility care plan

The level of mobility can be used to guide an individualized mobility care plan that is tolerated, safe, and (ideally) fun! This may involve a specific program or just simply make a habit of incorporating mobilization into daily activities and socializing.

Mobilization is **POSSIBLE IN ALL CARE SETTINGS** - even in critical care!



## Creating a mobility care plan

A personalized mobility care plan should be based on the older adult's level of mobility. It should incorporate core activities as well natural opportunities for mobilization in every day activities based on the older adult's preference.

IV	lobility level	Core mobilization activities	Natural opportunities for mobilization
A1 A2	Ambulates independently  Ambulates with assistance	Ambulate 3x/day or more, with or without a gait aid	<ul> <li>Participate in personal care</li> <li>Use the bathroom for toileting</li> <li>Eat meals sitting in chair/wheelchair</li> <li>Active range of motion exercises</li> </ul>
В	<b>B</b> ed to chair transfers	Up to chair or wheelchair 3x/day or more	<ul> <li>Participate in personal care</li> <li>Bathroom (BR)/commode chair for toileting</li> <li>Eat meals sitting in chair/ wheelchair</li> <li>Self-propel wheelchair</li> <li>Active range of motions exercises</li> </ul>
С	<b>C</b> annot stand to transfer	<ul> <li>Mechanical lift to chair/wheelchair</li> <li>Active/passive repositioning every 2 hours</li> </ul>	<ul> <li>Participating in personal care</li> <li>Upright/side of bed/chair for meals</li> <li>Standing with assistance</li> <li>Active/passive range of motion exercises 3x/day and/or self-propel</li> </ul>
		Participating in personal configuration of motion exercises	are, toileting, up for meals, range



## Mobility information for older adults + family

Speak with your healthcare provider about the kind of physical activity that is recommended for you.

#### **General Guidelines**

If your mobility is not limited, aim for 2.5 hours of moderate level physical activity weekly, in sessions of at least 10 minutes.

TIP – moderate level physical activities raise your heart rate and make you breathe a little faster. You should be able to talk but not be able to sing during the activity.

If your mobility is limited or you require assistance, aim to be as physically active as your abilities or condition allows, and do muscle strengthening at least twice a week.

#### Resources to help you get active

- The <u>Canadian Physical Activity Toolkit for Older Adults</u> (*Participaction, 2018*) includes Canadian physical activity guidelines, tips on fun ways to stay active, a movement log, an 8-week walking program, and helpful tips for staying active with various health conditions.
- To find activities in your community, visit: www.ontario.ca/page/seniors-connectyour-community

## Build movement into daily activities. Some examples include:

- Walking to nearby stores
- Walking to the post box
- Getting off the bus one stop early
- Slow bouncing on toes while dishwashing
- Moving arms and legs even when you're sitting down or lying in bed.
- Picking hobbies for their movement potential e.g. swimming, dancing, or hiking



Moderate-intensity physical activities make you sweat a little and breath harder



### Mobility in home and community care



- Assess level of mobility using the Simplified Mobility Assessment Algorithm (page 6).
- Identify changes in the status in the older adult's mobility.
- Identify barriers to mobilization (e.g. physical, social, emotional, and cognitive).
- Identify the older adult's interests to help tailor activities appropriately.



- In general, most older adults should be encouraged to mobilize 2.5 hours per week in sessions of at least 10 minutes long.
- Use the activities suggested for each level of mobility on page 7 as a starting point for developing an activity plan.
- Encourage older adults to mobilize as much as possible during their daily activities (such as walking to bathroom, lifting their arms, shrugging their shoulders, etc.).
- Think about how to overcome any barriers that have been identified.



- Try different approaches when encouraging older adults to mobilize. Some older adults may be motivated by the term "exercise", while others may prefer to talk about being "more active" or "sitting less".
- Identify and make referrals as needed to community programs for older adults – <u>click here for the Ontario Guide to Programs and</u> <u>Services for Seniors.</u>
- Share information on your assessment of mobility levels and changes in mobility status within the circle of care (healthcare team).
- Provide printed information on physical activity, such as the <u>Canadian Physical Activity Toolkit for Older Adults</u> (Participaction, 2018).

**Resource:** Falls – Frailty e-learning module. (RGPs of Ontario & Geriatrics Interprofessional Interorganizational Collaboration (GiiC). This free training module provides home and community care providers with information on how to mobilize older adults safely to reduce the risk of falls.



## Mobility in primary care



- History should include:
  - ✓ Current and baseline ability in walking, balance, and function
  - ✓ Past mobility problems and interventions
  - ✓ Functional needs and preferences
- Mobility can be monitored in ambulatory patients using the <u>Timed Up</u> & Go.
- Older adults can self-assess their physical activity periodically using the RAPA Tool and bring it with them on their next appointment.



- In general, most older adults should be encouraged to mobilize 2.5 hours per week in sessions of at least 10 minutes long.
- Recommend ways to build mobilization into the activities of daily living.
- Remember that bed- or chair-dependent older adults also benefit from appropriate activity.
- Use the activities suggested for each level of mobility on page 7 as a starting point for developing an activity plan.



- Try different approaches when encouraging older adults to mobilize. Some older adults may be motivated by the term "exercise", while others may prefer to talk about being "more active" or "sitting less"
- Consider referrals such as:
  - Community programs for older adults. <u>Click here for the</u>
     <u>Ontario Guide to Programs and Services for Seniors</u>.
  - Specialized Geriatric Services (SGS). <u>Click here to search</u> <u>Healthline for SGS close to the older adult's home</u>.
- Document and communicate mobility level and any concerns within the circle of care (healthcare team).
- Provide printed information on physical activity, such as the <u>Canadian</u> <u>Physical Activity Toolkit for Older Adults</u> (*Participaction, 2018*).



## **Mobility in hospital**



- Ask about mobility level prior to admission to hospital.
- Assess level of mobility within 24 hours of admission using the Simplified Mobility Assessment Algorithm (page 6).
- Assess functional level on admission and discharge using the <u>Barthel</u> Index. [2]
- Refer to a physiotherapist and/or occupational therapist for further assessment when complex mobility issues are identified.
- Reassess mobility level daily, with the aim of progressing mobility.



- Encourage the older adult to mobilize at least 3 times per day.
- Use the activities suggested for each level of mobility on page 7 as a starting point for developing an activity plan.
- Ensure that there is a family member, or staff available to assist if mobility risks are identified.



- Try different approaches when encouraging older adults to mobilize. Some older adults may be motivated by the term "exercise", while others may prefer to talk about being "more active" or "sitting less".
- Throughout hospitalization, communicate the older adult's mobility level to the team so that they can promote mobilization.
- On discharge, emphasize the importance of mobilization, and consider referrals such as:
  - Community programs for older adults <u>click here for the</u>
     <u>Ontario Guide to Programs and Services for Seniors</u>
  - Specialized Geriatric Services (SGS). <u>Click here to search</u> <u>Healthline for SGS close to the older adult's home</u>
- Provide printed information on physical activity, such as the <u>Canadian</u>
   <u>Physical Activity Toolkit for Older Adults</u> (Participaction, 2018)
- Communicate mobility level and any concerns within the circle of care (healthcare team).

**Resource:** <u>MovesCanada</u> website provides a set of resources to implement a mobility program in hospitals, including scholarly references and quality improvement support.



### Mobility in long-term care



- Assess level of mobility using the Simplified Mobility Assessment Algorithm (page 6).
- Consider that motivation and pleasure are key elements to drive mobility/activity – activities should be enjoyable for the older adult.
- Review medications and health conditions that may be impacting mobility.



- Maximize the older adult's participation in activity programs and social events according to their preferences.
- Use the activities suggested for each level of mobility on page 7 as a starting point for developing an activity plan.
- Look for natural opportunities to incorporate mobilization in usual care activities (e.g. walking to bathroom or dining room, assisting with dressing or bathing, pet visits).
- Adopt strategies to break up sedentary time (e.g. stretch breaks) several times per day.
- Identify and make referrals for further assessment and intervention as needed, particularly if an older adult's mobility changes (e.g. refer to physiotherapist or occupational therapist).



- Try different approaches when encouraging older adults to mobilize. Some older adults may be motivated by the term "exercise", while others may prefer to talk about being "more active" or "sitting less".
- Engage family members to support mobilization during visits and to encourage their loved one to participate in activity programs.
- Document and communicate mobility level within the circle of care (healthcare team), including during transitions or transfer of accountability.

For additional mobility resources, see: Maintaining & Improving Mobility in Ontario LTC Homes
Webinar - Caitlin McArthur (Schlegel – University of Waterloo Research Institute for Aging, Feb 2018)



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## **Senior Friendly 7**



URINARY CONTINENCE TOOLKIT V1 2018



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## Prevalence and outcomes of urinary incontinence



Urinary incontinence is defined as involuntary loss of bladder control causing the release of urine.

**Urinary incontinence is under-reported**. Older adults may not want to discuss the issue, and healthcare providers may not ask.

## Men and women of all ages



Urinary incontinence can occur in adults of all ages.

Approximately **5% of men and 7% of women** experience daily urinary incontinence. [7]

#### >84 years of age



The prevalence of urinary incontinence increases with age. After age 84, approximately **15% of men and 24% of women** are reported to have urinary incontinence.<sup>[7]</sup>

## Older adults in institutions



The prevalence of urinary incontinence for older adults in institutions (such as long term-care homes or hospitals) is approximately **37% for both men and women**. [7]

#### Urinary incontinence can have a significant impact on quality of life including:

depression

falls

loss of sexual intimacy

- social isolation
- pressure sores
- financial burden



### **Assessing urinary incontinence**

#### Assessing for urinary incontinence can be challenging due to:

- Embarrassment, stigma or the misconception that urinary incontinence is a normal part of aging. This may prevent older adults from recognizing or discussing their symptoms.
- Misunderstanding of what urinary incontinence is due to different definitions and terminology used.
- No validated screening tools. However, the following questions may be helpful to initiate a conversation about urinary incontinence in a nonjudgmental way:



- Does your bladder cause you concern or embarrassment?
- Do you leak urine before getting to the toilet? How often does this happen? Has this happened today?
- Are you rushing to the toilet or looking for a toilet frequently?

Adapted from: "Identifying Continence Issues" health.vic State Government of Victoria, Australia, 2017. <a href="https://www2.health.vic.gov.au/hospitals-and-health-services/patient-care/older-people/continence">https://www2.health.vic.gov.au/hospitals-and-health-services/patient-care/older-people/continence</a> Copyright State of Victoria 2018. [9]



Urinary incontinence is not a normal part of aging!

It is often a symptom of an underlying health problem.

It can be treated or managed.



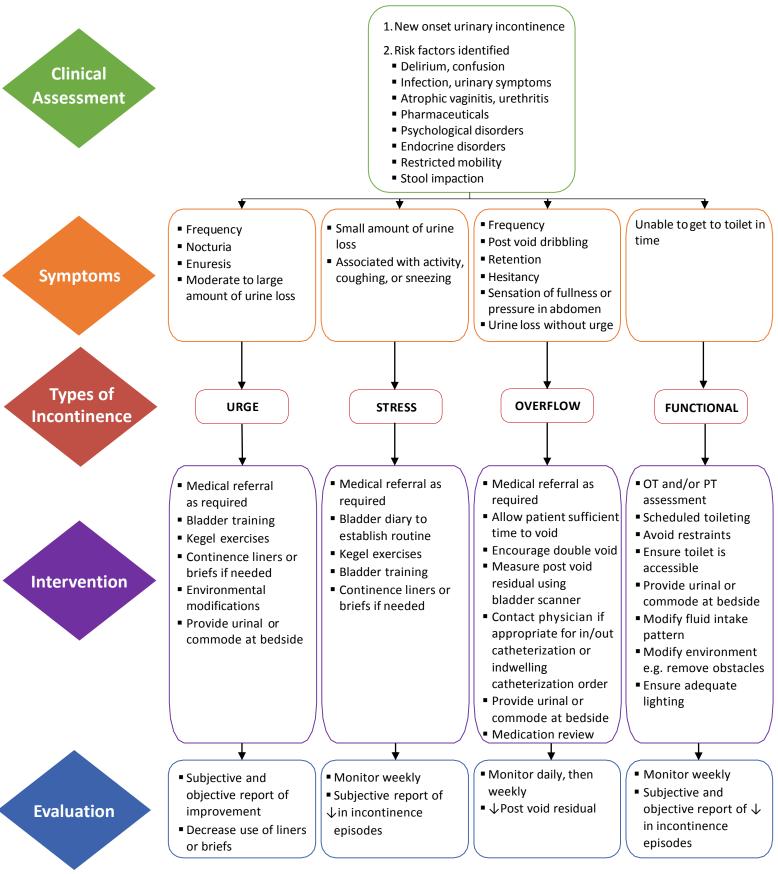
## Types of urinary incontinence

Functional incontinence	Not being able to get to the toilet in time due to an issue outside the urinary system (e.g. mobility issues, cognition, medications).
Transient incontinence	Caused by reversible factors and can resolve or improve if the cause is treated. Eight reversible factors of urinary incontinence are:  1) Delirium  2) Infection (urinary, symptomatic)  3) Atrophic urethritis and vaginitis  4) Pharmaceuticals  5) Psychological disorders, esp. depression  6) Excessive urine output (e.g. from heart failure)  7) Mobility  8) Constipation
Stress incontinence	Leakage of small amounts of urine due to increased intra- abdominal pressure sometimes associated with sudden exertion (e.g. sneezing) and muscle weakness in the urinary system.
Urge incontinence	An inability to delay urination due to sudden bladder contractions causing uncontrollable urges, frequently at night; also referred to as unstable or overactive bladder.
Overflow incontinence	Dribbling of urine associated with a distended bladder causing difficulty with voluntary voiding possibly caused by blockage or neurologic conditions.
Total incontinence	Due to the complete absence of urinary control which may cause continuous leakage or periodic, uncontrolled emptying.

Adapted from: "Different Types of Urinary Incontinence". <a href="http://www.canadiancontinence.ca">http://www.canadiancontinence.ca</a> Copyright © 2018 The Canadian Continence Foundation [11]



### Urinary incontinence care decision tree for healthcare providers



Adapted with permission. "Urinary Incontinence Care Decision Tree", Donna Ruffo, RN(EC), 2018



## Urinary continence information for older adults + family

# Understand your urinary patterns and symptoms



Consider using the following tools to better understand your urinary patterns and symptoms:

- The Continence Symptom checklist (The Canadian Continence Foundation) is a quick questionnaire that will help you to identify the symptoms that you may be experiencing.
- The Bladder Diary (The Canadian Continence Foundation) helps you document your daily bladder routine over a few days.

These two tools provide valuable information for your care provider to help assess and manage your symptoms.

# Speak to a healthcare provider



 While you may be embarrassed to discuss your urinary symptoms, your primary healthcare provider can help you manage this health condition by determining the cause of your symptoms and creating a care plan.

## Maintain healthy bladder habits



Consider the following healthy bladder habits:

- Drink at least 6-8 cups of non-caffeinated fluids per day because concentrated urine can be more irritating to the bladder
- Reduce caffeine intake including: coffee, tea, or cola.
- Avoid or limit alcohol.
- Eat more fiber to avoid constipation.
- Avoid pushing when urinating.
- Empty your bladder completely every 3-4 hours during the day and before going to sleep whether you feel the urge to go or not.
- Maintain a healthy weight.
- Stay physically active.
- Avoid smoking.

## Learn more about urinary incontinence



- You can learn a lot about continence and how to manage it in this comprehensive guide: <u>The Source – Your guide to better bladder</u> <u>control</u> (Canadian Continence Foundation, 2018).
- You may find it useful to download this app on your phone <u>Go</u>
   <u>Here Washroom Locator</u> which offers assistance with finding
   public washrooms across Canada.



## Urinary continence in home and community care



Older adults may be reluctant to discuss symptoms of urinary incontinence, so it is important for healthcare providers to broach the subject as a routine part of their care.

- Be aware of signs that an older adult may be having bladder problems such as the smell of urine in the room, or soiled bed linens or undergarments.
- Screen for urinary incontinence periodically even if no signs are present. (see page 5 for screening questions).



- If the answer to any of the screening questions is yes, encourage and assist the older adult with:
  - completing a <u>Bladder Diary</u> and/or
  - completing <u>The Continence Symptom checklist</u> and
  - making an appointment to discuss symptoms with their primary care provider.
- Reinforce and encourage healthy bladder habits (see page 8).



- Communicate bladder concerns within the circle of care (healthcare team).
- Provide educational materials to older adults such as <u>The Source Your</u> guide to better bladder control (Canadian Continence Foundation, 2018).
- Encourage the older adult to discuss their symptoms with their primary care provider. You may also want to let them know about Nurse Continence Advisors (NCAs), available through the <u>Canadian</u> <u>Continence Foundation</u>. NCAs are registered nurses with specialty certification who can assess, diagnose and treat people with urinary and/or fecal incontinence (some may provide services in the home).

Resource: <u>Incontinence – Frailty e-learning module</u>. (RGPs of Ontario & Geriatrics Interprofessional Interorganizational Collaboration (GiiC). This free training module provides home and community care providers with information on how to assess and provide care for frail older adults with incontinence.



### **Urinary continence in primary care**



Older adults may be reluctant to discuss symptoms of urinary incontinence, so it is important for healthcare providers to broach the subject as a routine part of their care.

- Be aware of signs that an older adult may be having bladder problems such as the smell of urine.
- Screen for urinary incontinence periodically even if no signs are present. (see page 5 for screening questions).
- If incontinence is present, consider using the Urinary Continence Decision Tree to assess type (see page 7).



- If the answer to any of the screening questions is yes, encourage the older adult to complete a <u>Bladder Diary</u> and/or <u>The Continence</u> Symptom checklist.
- If incontinence is present, consider using the Urinary Continence Decision Tree to inform the care plan (see page 7).
- Consider referral to a Nurse Continence Advisors (NCAs) available through the <u>Canadian Continence Foundation</u>. NCAs are registered nurses with specialty certification who can assess, diagnose and treat people with urinary and/or fecal incontinence (some may provide services in the home).



- Communicate bladder concerns and continence care plan within the circle of care (healthcare team).
- Provide educational materials to older adults such as <u>The Source Your</u> guide to better bladder control (Canadian Continence Foundation, 2018).



## **Urinary continence in hospital**



- On admission, establish the older adult's baseline for continence. Consider using urinary incontinence screening questions (see page 5).
- If incontinence is present, consider using the Urinary Continence Decision Tree to assess type (see page 7).



- If incontinence is present, consider using the Urinary Continence Decision
   Tree to inform the care plan (see page 7).
- Assess for and proactively manage factors that can cause previously continent older adults to become incontinent such as:
  - Physical barriers catheters, IV poles, monitors, height of hospital bed, bed rails being up.
  - Treatment / consequences of treatments medications (such as diuretics, opioids, sedatives), IV fluids, surgery, catheter-associated urinary tract infection.
- Establish an appropriate toileting plan with the older adult which supports their baseline bladder control, and maximizes their independence with using the toilet (or bed pan / urinal / commode). All plans should include maximizing mobility (mobilizing at least 3 times per day), and reducing use of indwelling catheters.
  - For patients with dementia or delirium consider that the need for toileting can be a cause of responsive behaviours. As part of their toileting plan, consider using prompted voiding – an evidence-based behavioural technique using verbal and physical cues for toileting. See <a href="RNAO's Nursing Best Practice Guidelines">RNAO's Nursing Best Practice Guidelines</a> (2005) for Promoting Continence Using Prompted Voiding.



- Include a continence care plan in discharge plans and in communications within the circle of care (healthcare team).
- Optimize continence support for the older adult on discharge by providing resources such as: the <u>Continence Symptom Checklist</u>, <u>Bladder Diary</u> and <u>The Source Your guide to better bladder control</u> (all from Canadian Continence Foundation). Encourage the older adult to follow up with their primary care provider. You may also want to let them know about Nurse Continence Advisors (NCAs) available through the <u>Canadian Continence Foundation</u>. NCAs are registered nurses with specialty certification who can assess, diagnose and treat people with urinary and/or fecal incontinence (some may provide services in the home).

## Urinary continence in long-term care



- On admission, establish the older adult's baseline for continence.
   Consider using urinary incontinence screening questions (see page 5).
- If incontinence is present, consider using the Urinary Continence Decision Tree to assess type (see page 7).



- If incontinence is present, consider using <u>HQO's Long Term Care</u>
   Incontinence Best Practices (2015) to create an appropriate care plan.
- Establish an appropriate toileting plan with the older adult which supports their baseline bladder control, and maximizes their independence with using the toilet (or bed pan / urinal / commode). All plans should include maximizing mobility (mobilizing at least 3 times per day), and reducing use of indwelling catheters.
  - For patients with dementia or delirium consider that the need for toileting can be a cause of responsive behaviours. As part of their toileting plan, consider using prompted voiding – an evidencebased behavioural technique using verbal and physical cues for toileting. See <u>RNAO's Nursing Best Practice Guidelines (2005) for</u> <u>Promoting Continence Using Prompted Voiding.</u>
- Encourage and support the older adult in maintaining healthy bladder habits.



- Communicate bladder concerns and continence care plan within the circle of care (healthcare team).
- Encourage the older adult to discuss their symptoms.



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## **Senior Friendly 7**



NUTRITION TOOLKIT V1 2018



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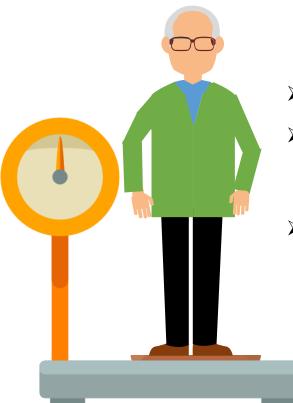
## Nutrition risk in older adults

Good nutrition is an important aspect of a healthy lifestyle. If an older adult's diet is insufficient in vitamins or minerals, macronutrients, or energy to meet their body's requirements they may be at **nutrition risk**. [16]

**Malnutrition** is defined as a state resulting from lack of intake or uptake of nutrition that leads to altered body composition and function. [16]

Any imbalance between the nutrients that older adults need and those that they receive can result in **two kinds of malnutrition**:

- Overnutrition comes from consuming too many calories or too much of any nutrient—protein, fat, carbohydrate, vitamin, mineral, or dietary supplement.
- 2. Undernutrition results from not consuming enough calories, protein, or nutrients. (Merck Manual, 2018)<sup>[21]</sup>



- Nutrition risk increases at older ages<sup>[8]</sup>
- About 34% of community-dwelling Canadian older adults aged 65 and over are at nutrition risk. (Health Reports, 2017) [18]
- Malnutrition prevalence rates range from
   12% to 85% in institutionalized older
   adults. [3,10,13]

Malnutrition is preventable and treatable



## The many benefits of good nutrition

## Memory/Mood

Improves sleep and mood

 Decreases risk of confusion

## Gastrointestinal

 Supports gut health and digestion

Supports blood sugar

## **Muscles/Bones**

- Improves strength
- Strengthens bones
- Supports weight management



 Supports blood pressure and cardiovascular health

## **Immunity**

- Decreases risk of infections
- Helps prevent or manage osteoporosis, diabetes, heart disease and some cancers
- Improves ability to heal from illness or injury
- Improves drug metabolism
- Supports wound healing

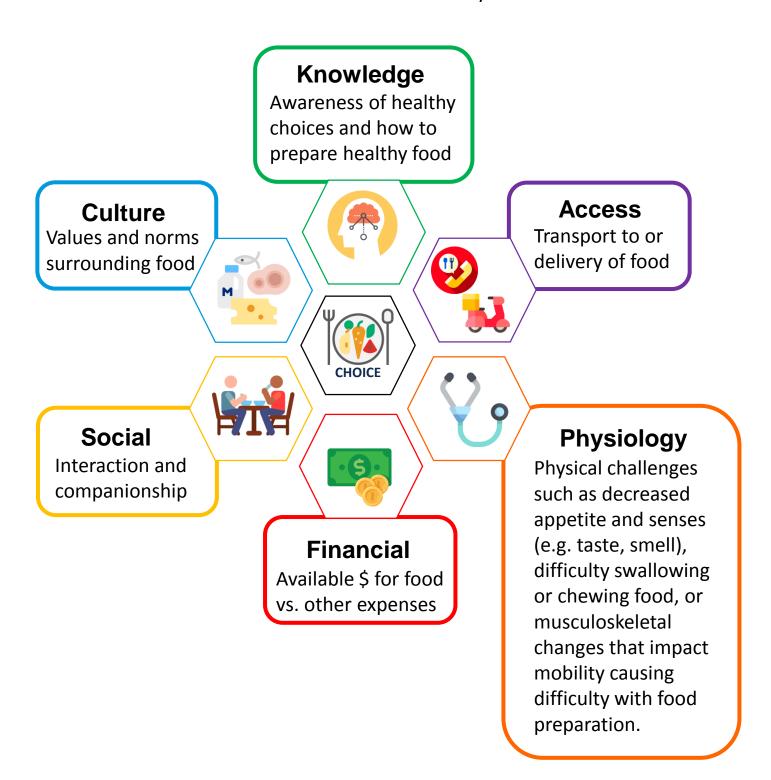
Adapted from: White Paper: "Opportunities to Improve Nutrition for Older Adults and Reduce Risk of Poor Health Outcomes" by *Tilly, J.* 2017. *The National Resource Center on Nutrition & Aging* [19]



## Many factors influence nutrition in older adults

Health conditions, social determinants, psychosocial factors, and food choices influence nutritional status in older adults.

Considerations for an older adult's food choices may include:





## Nutrition information for older adults + family

## Understand your eating habits



You can assess your eating habits by using a tool such as the <u>NutriesCREEN eating habits survey</u> (Dietitians of Canada). This online tool is designed to help older adults assess their eating habits and their nutrition risk. This tool also suggests resources for older adults at nutrition risk to improve their nutrition and support healthy aging.

# Discuss with a healthcare professional



 Speak with your primary care provider about your food and nutrition concerns or questions so that they can provide the nutritional guidance that is right for you

## Improving your nutritional status



- A guide to healthy eating for older adults (Dr. H. Keller, Dietitians of Canada, 2012) is a very good resource that includes information such as maintaining a healthy weight, eating enough of the nutrients that older adults need, staying hydrated, nutrition on a budget, and healthy recipes.
- Resources in the community:
  - Nutritional programs, meal delivery services and congregate dining <a href="http://www.thehealthline.ca/">http://www.thehealthline.ca/</a> (after selecting your region, enter the search term "meals").
  - Support from a dietitian through individual counselling or nutrition programs and workshops. To find a local dietitian www.dietitians.ca/find (there may be a fee) or:
    - Check with Public Health Units and Community Health Centres (CHC)
    - Ask your primary care provider if he or she is part of a Family Health Team that provides dietitian services.
    - If you receive homecare services, ask your case manager if a qualified dietitian is available for house calls.
    - Check with your local grocery store to see if they offer appointments with dietitians.



## **Nutrition in home and community care**



- Include nutritional screening as part of routine assessment using a standardized and valid tool such as: Seniors in the Community Risk Evaluation for Eating and Nutrition (SCREEN II®) (Dr. H. Keller, 2004) which consists of 14 questions that cover aspects such as, weight change, appetite, the frequency of eating, servings from food groups, motivation to cook, ability to shop and prepare food.
- Assess food on each visit for freshness, quantity, and variety.
- Consider factors affecting food choices (see page 6).



- Assist by offering to:
  - Read food labels.
  - Identify 'out-of-date" food and offer to remove it.
  - Help with grocery shopping.
  - Coordinate visits to assist with meals as required.
  - Eat together if appropriate.
  - Find food-related community support like Meals on Wheels, Congregate Dining, Seniors Centres, and grocery delivery or transportation services: <a href="http://www.thehealthline.ca/">http://www.thehealthline.ca/</a>
- For further assessment and management, consider referrals as appropriate, which may include:
  - A Dietitian <u>www.dietitians.ca/find</u>
  - <u>Specialized Geriatric Services</u> which are a range of healthcare services that use a comprehensive geriatric assessment to diagnose, treat and rehabilitate frail older adults (or those at risk of becoming frail).



- Share findings within the circle of care, such as nutritional issues, weight changes, and observations from the food assessment.
- Provide the older adult with a copy of <u>A Guide to Healthy Eating for Older Adults</u> (Dr. H. Keller, Dietitians of Canada, 2012).

**Resource**: interactive <u>Nutrition e-learning Module</u> (RGPs of Ontario & Geriatrics Interprofessional Interorganizational Collaboration (GiiC) teaches home and community care providers how to assess the nutrition risk of older adults and provide linkages with community resources to support the older adults' nutritional care plan.



## **Nutrition in primary care**



- Include nutrition screening in periodic assessments of older adults using standardized tools such as:
  - <u>Seniors in the Community Risk Evaluation for Eating and Nutrition</u> (<u>SCREN IIAB®</u>) (*Dr. H. Keller, 2004*) which consists of 8 questions that cover aspects such as weight change, appetite, the frequency of eating, intake of fruits and vegetables, motivation to cook, ability to shop and prepare food.
  - Mini Nutritional Assessment (MNA) (Nestle Nutrition Institute, 2009)
     which is appropriate for use in older adults with mild cognitive
     impairment. It assesses aspects such as decline in food intake,
     weight loss in the last three months, mobility level, the presence of
     psychosocial stress and neuropsychological problems, Body Mass
     Index (BMI), and calf circumference.
- Evaluate the impact of medications on nutritional status.
- Evaluate the factors that influence food intake and nutritional status (see page 6) and involve other team members.



- Discuss screening results with older adults and engage them in the development of the care plan.
- For further assessments and management, consider referrals as appropriate, which may include:
  - A Dietitian within a Family Health Team, or through www.dietitians.ca/find
  - <u>Specialized Geriatric Services</u> which are a range of health care services that use a comprehensive geriatric assessment to diagnose, treat and rehabilitate frail older adults (or those at risk of becoming frail).
- If difficulty accessing food is identified, recommend community based nutrition support services such as meal delivery services and congregate dining <a href="http://www.thehealthline.ca/">http://www.thehealthline.ca/</a>.
- Optimize prescribing to align with nutrition goals.



- Share nutritional care plan within the circle of care (healthcare team)
- Provide the older adult with a copy of <u>A Guide to Healthy Eating for Older</u>
   <u>Adults</u> (Dr. H. Keller, Dietitians of Canada, 2012).



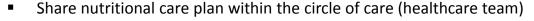
## **Nutrition in hospital**



- Include nutrition screening in older adults on admission using a standardized tool such as the Canadian Nutrition Screening Tool (CNST) (Canadian Malnutrition Task Force & Canadian Nutrition Society, 2014) which consists of two items: unintentional weight loss over the past six months and low appetite.
- Consider using the Integrated Nutrition Pathway for Acute Care (INPAC) Implementation Toolkit (Canadian Malnutrition Task Force, 2017) which provides information on how to improve nutrition care practices in hospitals, including: screening, assessing, and managing and preventing malnutrition.



- Create a nutritional care plan
- Encourage meal consumption by removing obstacles (e.g. unwrapping food, tray placement) and involving family and volunteers.
- Encourage family members to visit at mealtimes, and to bring food from home as appropriate.
- Optimize social interaction at mealtimes (e.g. patients who can be mobilized out of the ward to the hospital's cafeteria with families and other patients).



- On discharge, include referrals or information on how to access community supports such as:
  - A dietitian www.dietitians.ca/find
  - Meals on Wheels, Congregate Dining, Seniors Centers, and grocery delivery or transportation services:
    - http://www.thehealthline.ca/
  - <u>Specialized Geriatric Services</u> which are a range of health care services that use a comprehensive geriatric assessment to diagnose, treat and rehabilitate frail older adults (or those at risk of becoming frail).
- Provide the older adult with a written summary (use min. font size 12) of nutritional needs and care plan. Considering using a template such as From Hospital to Home (Canadian Malnutrition Task Force).
- Provide the older adult with a copy of A Guide to Healthy Eating for Older Adults (Dr. H. Keller, Dietitians of Canada, 2012).



## **Nutrition in long-term care**



- Include nutrition screening at least quarterly using a standardized tool such as Mini Nutritional Assessment (MNA) (Nestle Nutrition Institute, 2009) which is appropriate for use in older adults with mild cognitive impairment. It assesses aspects such as decline in food intake, weight loss in the last three months, mobility level, the presence of psychosocial stress and neuropsychological problems, Body Mass Index (BMI), and calf circumference (CC).
- If patients are identified at risk for malnutrition, make a referral to a dietitian to provide a comprehensive nutritional assessment.
- Consider using the following guideline <u>Best Practices for Nutrition, Food</u>
   <u>Service and Dining in LTC Homes</u> (*Dietitians of Canada, 2013*) which includes information on nutrition, hydration, meal service, and pleasurable dining.
- Collect information from the older adult, their family, and other care providers to create an appropriate nutritional care plan including allergies or intolerances, food texture needs, assistive devices, and food preferences.



- Discuss the nutritional care plan with the older adult and their family.
- Provide assistance according to the care plan, including:
  - Seating and positioning.
  - Use of assistive devices.
  - Eating assistance as needed with the goal of maximizing self feeding skills.
  - Adapting meal times and dining environment as needed.
  - Encourage meal consumption by removing obstacles.
  - Optimizing social interaction at mealtimes.
  - Encourage family members to visit at mealtimes and to bring food from home, as appropriate.



• Share the nutritional care plan within the circle of care (healthcare team) when transferring to an acute care facility.



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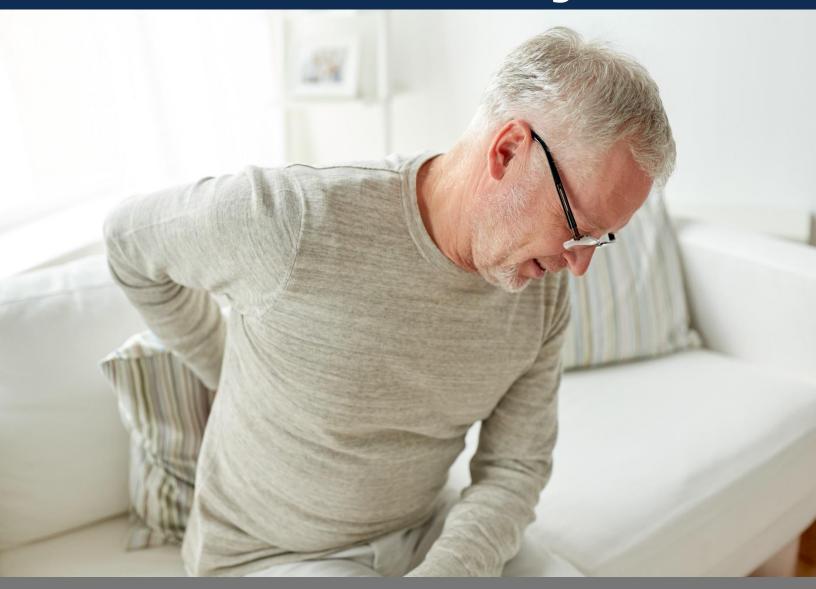
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## **Senior Friendly 7**



PAIN TOOLKIT V1 2018



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## Prevalence and impact of pain in older adults

Pain is a common experience for older adults and it is often underreported. Chronic pain is associated with a lower quality of life compared with other chronic conditions<sup>[15]</sup>, and is one of the most frequent causes of visits to the emergency department (ED) and hospital admissions.

## The prevalence of pain increases with age[1,2,9,16,17]





## The following can be improved if pain is identified and appropriately managed:



Quality of Sleep

Improvement in pain can promote a more restful and uninterrupted sleep.

**Mobility** 

Well-controlled pain increases older adults' ability to participate in physical activities.

Mood

Reducing pain can have a positive impact on the happiness and self-perceived health of older adults. [6]

Social engagement

Older adults may be more willing to participate in social activities.

Quality of life

Older adults may experience a better quality of life if their pain is adequately assessed and controlled. [6]

## Types of pain

Acute Pain	An unpleasant sensory and emotional experience associated with tissue damage or recognizable disease process.	
Chronic Pain	Prolonged pain lasting at least 3 months beyond the time of acute tissue damage or recognizable disease process.	
Allodynia	Sensation of pain in response to a stimulus that does not normally produce pain (e.g. sheets touching feet may cause pain).	
Breakthrough Pain	Pain that continues despite treatment or emerges before the next treatment is implemented.	
Neuropathic Pain	Acute or chronic pain that is primarily caused by dysfunction in the nervous system.	
Nociceptive Pain	'	
Referred Pain	Acute or chronic pain that is felt at a location other than the site of injury.	
Refractory Pain	Pain that is resistant to usual treatment approaches.	

Adapted from: "Pain-Assessment Terminology", by *The University of Iowa* © 2018 www.geriatricpain.org [28] and the "Acute Pain Service Handbook", by *McCartney C. et al*, 2010 [11]

## Asking about pain

The following 7 questions can help to engage older adults in conversations about the presence of pain:

- Are you feeling any aching/soreness/or pain now?
- 2. Do you hurt anywhere?
- 3. Are you having any discomfort?
- 4. Have you taken any medications for pain? (including acetaminophen or other over-the counter products)?
- 5. Are you having any aching or soreness that keeps you up at night?
- 6. Have you had any trouble with any of your usual day-to-day activities?
- 7. How intense is your pain?

**Note:** Further assessment might be needed according to the intensity and disability caused by pain.

Adapted from: "Assessment and Management of Pain (3rd ed.)", Registered Nurses' Association of Ontario (2013). Toronto, ON<sup>[18]</sup>



## Understanding pain from the older adult's perspective

Exploring attitudes and beliefs about pain with older adults can help to guide the management plan.



## Pain assessment and management strategies

- All older adults with chronic pain, or those who report new pain, should have a comprehensive geriatric pain assessment.
- A comprehensive assessment can guide selection of treatments most likely to benefit the patient and identify potential targets for intervention.
- It is important to provide information and education to clarify any misunderstandings about pain and its treatment.
- A holistic approach that includes both drug and non-drug strategies for pain is recommended.
- Involve and engage family members and caregivers and seek out other resources that can help to reinforce adherence to treatment and maintain gains from treatment.

Adapted from: "Management of Chronic Pain in Older Adults" by Reid M.C., Eccleston C., Pillemer K. 2015 Bmj. 2015;350:h532. [20]



## Pain information for older adults + family

# Understanding your pain pattern and symptoms



- For older adults: If you are experiencing pain, you can use this Daily Pain Diary (www.healthinaging.org – American Geriatrics Society, 2009) to record the intensity of your pain and what you did to manage it.
- This information can help your care provider better understand your pain experience.
- For families: Use this One-Minute Pain Assessment (www.geriatric pain.org) which can help you to identify the presence of pain and communicate your findings to your family member's care provider. If you suspect pain but your family member is unable to talk about it, you can look for physical indicators of pain such as, facial expressions, verbal expressions and body posturing (e.g. grimacing, being unusually quiet, yelling) or any other new behaviours.

## Pain Management Strategies



- Regularly monitoring pain can have treatment value in itself.
- Consider non-pharmacological approaches to help with pain (see page 8).
- Information regarding the safe use of common pain medications and the possible side effects is available in this pamphlet: <a href="Managing your pain effectively using over the counter Medicines">Managing your pain effectively using over the counter Medicines</a> (British Pain Society, 2010).
- If pain is increasing despite treatment see your primary care provider for further assessment.

# Sharing your pain experience



- Make sure that your care providers know that you are experiencing pain.
- Share your pain assessment with your primary care provider.
- Tell your care providers about any over-the-counter medications that you are taking (e.g. nonprescription medications such as acetaminophen).



## Pain information for older adults and family (continued)

## Non-pharmacological approaches to help with pain

#### **Focus on Mind**

#### **Redirecting attention**

When you are in pain, your attention may become focused on the pain. Redirecting attention away from pain can reduce the unpleasant experience (e.g. listening to music, watching movies, spending time with animals).

#### Cognitive Behavioral Therapy (CBT)

When your attention is focused on pain you may become preoccupied with thinking about it. Cognitive Behavioral Therapy (CBT) is a form of talk therapy that helps you to identify the way you might be inadvertently paying attention to pain and making it worse. Redirecting these thoughts can reduce feelings of pain.

#### Meditation

Meditation can be thought of as a form of CBT. For example:

https://www.meditainment.com/painmanagement-meditation

#### Mindfulness

Mindfulness can be thought of as a form of CBT. For example: Mindfulness-Based Chronic Pain Management (MBCPM™) https://neuronovacentre.com/

#### **Relaxation Methods**

Relaxation methods such as breathing exercises and repeating the same word over and over, can reduce your stress and muscle tension and alleviate the feeling of pain. For example:

https://www.youtube.com/watch?v=ihO0 2wUzgkc

Adapted from <a href="https://geriatricpain.org/">https://geriatricpain.org/</a>

### **Focus on Body**

#### **Cold or Heat**

Cold packs (e.g. frozen gel packs or cold cloth) and heat packs (e.g. heated gel packs of warm cloths) can help you manage pain based on your preferences. It is wise to place a layer between your skin and the pack, not to place them on an open wound, and to stop using them if the pain becomes worse.

#### **Positioning and Massage**

Using pillows and support to optimize comfortable positioning can be helpful along with massage therapy. Massage devices can help too.

#### **Acupuncture**

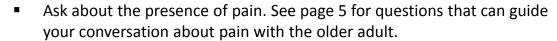
Acupuncture is a component of traditional Chinese medicine (TCM). Acupuncture involves the insertion of fine needles into the body. This facilitates the body's self-healing system, which can assist with the management of pain.



Please discuss all healthcare information with your primary care provider.



## Pain in home and community care



- Where possible, assess pain intensity by using a patient report tool such as:
  - <u>the Numeric Rating Scale (NRS)</u> (www.geriatricpain.org University of Iowa).
  - or <u>the Verbal Rating Scale (VRS)</u> which uses the verbal categories no pain, mild, moderate, or severe pain.
- For older adults who are living with advanced dementia, and are unable to report the severity of pain, consider using:
  - the Pain Assessment in Advanced Dementia (PAINAD)
     (www.geriatricpain.org University of Iowa) which is based on observation of breathing, vocalization, facial expression, body language and consolability. You can learn about how to observe and report pain in older adults with dementia using the PAINAD tool in this online training module (University of Alberta, 2008).
- Ask family members or other care providers if there is any change in the older adult's usual behaviour (e.g. grimacing, unusually quiet, yelling) as this change might indicate pain. Look for physical root causes of pain such as constipation or pressure ulcers.



- Consider non-pharmacological approaches to help with pain (see page 8).
- Information regarding the safe use of common pain medications and the possible side effects is available in this pamphlet: <u>Managing your pain</u> effectively using over the counter <u>Medicines</u> (British Pain Society, 2010).
- If requested to do so, assist with taking pain medications by reminding when they are due, reviewing instructions, and opening bottles and blister packs and pouring liquid medications in appropriate dosages.



- Share your observations about the older adult's pain within the circle of care (healthcare team).
- Let the older adult's primary care provider know if the older adult or their family members are considering going to the emergency department because of pain.



## Pain in primary care

- Ask about the presence of pain. See page 5 for questions that can guide your conversation about pain with the older adult.
- Where possible, assess pain intensity by using a patient report tool such as:
  - the Numeric Rating Scale (NRS) (www.geriatricpain.org University of Iowa).
  - or the Verbal Rating Scale (VRS) which uses the verbal categories no pain, mild, moderate, or severe pain.
- For older adults who are living with advanced dementia, and are unable to report the severity of pain, consider using:
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Assess

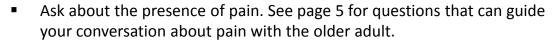
- Discuss non-pharmacological approaches to help with pain (see page 8).
- When prescribing new pain medications, be mindful of the patient's medication history, current medications, and the potential side effects of prescribed medications. The following resources may be helpful:
  - Pharmacological Guideline for Pain Management in Older Adults
    (American Geriatrics Society, 2009) provides information on special
    considerations for non-opioid analgesics, opioid analgesics, and
    adjuvant drugs used to treat moderate to severe pain in older adults.
  - There is lack of evidence to guide the use of cannabis in older adults; however, the <u>Simplified Guideline for Prescribing Medical</u>
     <u>Cannabinoids</u> (Allan M. et al., 2018) provides a medical cannabinoid prescribing algorithm to offer help in decision making for the use of cannabinoids in general population.



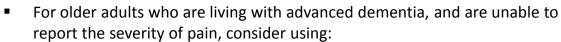
- Verify that the older adult and family understand the pain management plan.
- Share the pain management plan within the circle of care (healthcare team).



## Pain in hospital



- Where possible, assess pain intensity by using a patient report tool such as:
  - <u>the Numeric Rating Scale (NRS)</u> (www.geriatricpain.org University of Iowa).
  - or the Verbal Rating Scale (VRS) which uses the verbal categories no pain, mild, moderate, or severe pain.



- the Pain Assessment in Advanced Dementia (PAINAD)
   (www.geriatricpain.org University of Iowa) which is based on observation of breathing, vocalization, facial expression, body language and consolability. You can learn about how to observe and report pain in older adults with dementia using the PAINAD tool in this online training module (University of Alberta, 2008).
- Ask family members or other care providers if there is any change in the older adult's usual behaviour (e.g. grimacing, unusually quiet, yelling) as this change might indicate pain. Look for physical root causes of pain such as constipation or pressure ulcers.
- Discuss non-pharmacological approaches to help with pain (see page 8).
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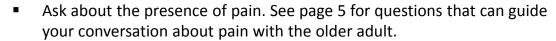




- Discuss pain during rounds and in shift reports.
- If the older adult is being discharged with a new pain management plan, ensure that it is shared within the circle of care (healthcare team).

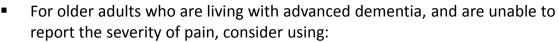


## Pain in long-term care





- <u>the Numeric Rating Scale (NRS)</u> (www.geriatricpain.org University of Iowa).
- or the Verbal Rating Scale (VRS) which uses the verbal categories no pain, mild, moderate, or severe pain.



- the Pain Assessment in Advanced Dementia (PAINAD)
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- Share the pain management plan within the circle of care (healthcare team).
- Provide education for the older adult and family.



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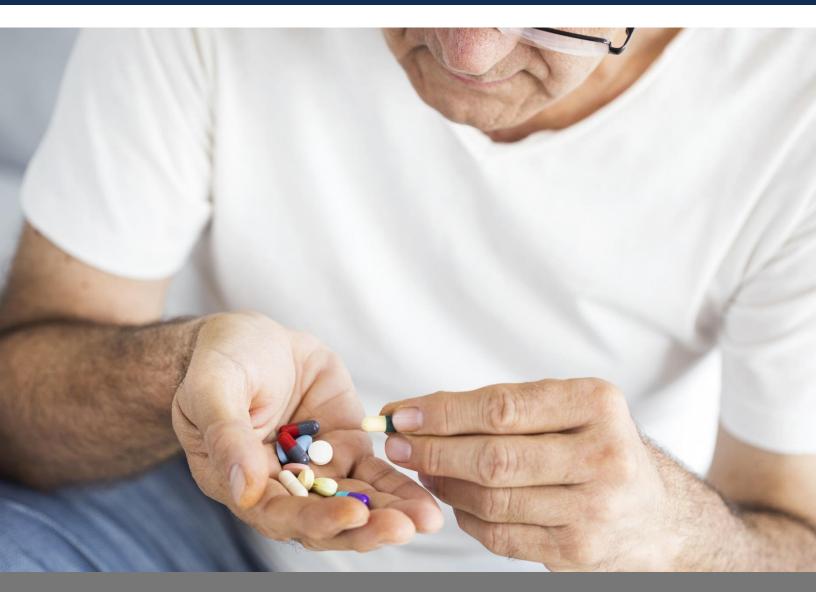
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## **Senior Friendly 7**



POLYPHARMACY TOOLKIT V1 2018



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## **Understanding polypharmacy**

## How many is too many?

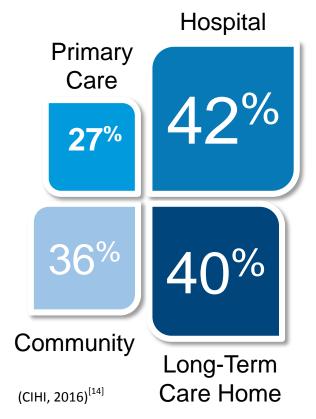
Polypharmacy or multiple medications may be clinically appropriate, but it is **important** to identify when the medications used by older adults may be inappropriate and may place the person at increased risk of adverse events and poor health outcomes.<sup>[18]</sup>



- >5 medications
- >12 doses a day
- or medications
   prescribed by
   multiple healthcare
   providers

Increased risk of adverse events

## **Polypharmacy prevalence**



How many medications are older adults taking? 66% take 5+27% take 10+

(CIHI, 2016)<sup>[14]</sup>



**45%** 

of community-dwelling patients have 1+ medication discrepancies requiring the attention of a physician.

**51%** 

of home care clients have medication discrepancies following discharge from hospital.

(Health Reports, 2014)<sup>[7]</sup>



## Risk factors for adverse drug reactions (ADRs) in older adults

* · · · · · · · · · · · · · · · · · · ·	Recent change in medications	Recent changes in medication leading to a functional decline (e.g. low blood pressure, falls because of the medication change).
	Polypharmacy	Taking more than 5 medications, and/or more than 12 doses a day increases the risk of adverse events and poor health outcomes.
00	Age-related changes	Older adults experience physical changes that affect the way the body processes medications, such as a decrease in kidney and liver function, a decrease in total body water, and a higher proportion of body fat, leading to altered medication effects.
		Visual impairment can make it hard for older adults to read medication labels.
	Ethnicity, gender	Certain drugs or combinations of drugs may cause adverse drug reactions depending on a person's ethnicity or gender.
		Older people are more likely to have multiple chronic conditions, requiring more medications to treat them.
Health conditions		Asthma, COPD, stroke, hip fracture, kidney failure, incontinence, and cognitive impairment are associated with increased ADRs. Frailty or damage to the heart, lung or kidney caused by disease or conditions such as diabetes can increase the risk of ADRs.
		An acute change in health (e.g. acute illness, dehydration) can result in intolerance of exiting medication.
	Social habits	Alcohol can add to the sedative effects of medications that cause sedation.
		Alcohol and smoking can affect the way the body processes medications.

Adapted from: "Adverse drug reactions in special populations - the elderly" by Davies, EA. and O'Mahony, MS. British Journal of Clinical Pharmacology. 2015;80(4):796-807. [9]



## **Medication reconciliation**

**Ensure that accurate and complete medication information is available.** This is especially important when there is a transition in care such as being admitted to or discharged from hospital.



### Medication reconciliation ("Med Rec")

is a formal process in which healthcare providers work together with patients, families and care providers to ensure accurate and comprehensive medication information is communicated consistently across transitions of care.



A Best Possible Medication History (BPMH) is

created as part of the "Med Rec" process to verify all of a patient's medication use (**prescription**, **over-thecounter**, **supplements**, **and herbal remedies**). The history is created using 2 sources of information:

- 1. interviewing the person and/or family and
- confirming with at least one other reliable source of information (such as medication containers, pharmacist, or primary care provider).

Adapted from The Institute for Safe Medication Practices Canada (ISMP)



## Prescribing tips in older adults

The following **13 recommendations** should be taken into consideration **when prescribing for frail older adults.** 

- **1.** Use the **least possible number of medications** and the simplest possible dosing regimen to improve adherence and avoid drug interactions.
- **2. Avoid medications known to be potentially harmful** in older adults as per <u>Beers</u> Criteria (the American Geriatrics Society, 2015)
  - Especially medications with anticholinergic effects which can cause toxicity such as, central nervous system (CNS) confusion, urinary retention, constipation, dry mouth and eyes, and blurred vision.
- 3. Use extra caution when prescribing high alert drugs: digoxin, calcium channel blockers (CCB), opioids, warfarin, theophylline, oral hypoglycemics, lithium, selective serotonin reuptake inhibitors (SSRIs), monoamine oxidase inhibitors (MAOIs), anticonvulsants, antimicrobials (macrolides, quinolones, antivirals, antifungals).
  - Organ dysfunction or drug interactions can result in toxicity.
- **4.** Are the **benefits worth the risks**? Is the problem self-limiting or only a minor inconvenience?
- **5. Avoid overestimating renal function** based on serum creatinine that is in normal range.
  - Note that creatinine clearance declines by 10% per decade after age 40.
  - Calculate creatinine clearance (to account for age and weight) and adjust doses of renally cleared medication accordingly.
- **6.** Start at the **lowest drug dose and titrate up slowly** (except for antibiotics) so as to avoid:
  - The occurrence of excessive pharmacologic effects or adverse drug reactions that result in harm or refusal to take the medication.
- **7. Avoid the prescribing cascade** adding a medication to combat the side effects of another one.
  - This may occur because of failure to attribute current signs and symptoms to drug effects. (In some circumstances a prescribing cascade may be appropriate.)



## Prescribing tips in older adults (continued)

- **8. Rule out medication side effects** as a cause of new symptoms such as confusion, falls, functional decline or memory loss.
  - Drug accumulation can occur after several weeks or months, or with declining renal function.
  - Drug adverse effects (especially falls, incontinence, confusion) may be incorrectly attributed to normal aging.
  - Older adults may not tolerate their usual medications when acutely ill, requiring dose reduction or temporary discontinuation.
  - Older adults with type 2 diabetes may need to hold medications on sick days (SADMANS –Sulfonylureas, ACE-inhibitors, Diuretics, direct renin inhibitors, Metformin, Angiotensin Receptor Blockers, Non-Steroidal Anti-Inflammatory Drugs and SGLT2 inhibitors.
- 9. Avoid making simultaneous changes in medications.
- 10. The moment of prescribing is an opportunity to review the current medication list.
  - Is each drug indicated? —Stop unnecessary, outdated or duplicate medications <u>STOPP-START Criteria for Potentially Inappropriate Prescribing in Older People</u> (NHS Cumbria Clinical Commissioning Group, 2016).
  - Is a drug required? START guideline-recommended therapy as appropriate
  - Do current prescription label instructions match the person's drug taking practice?
  - Forced compliance of outdated instructions can cause problems.
  - Consider potential interactions with caffeine, cigarette smoking, OTCs, or herbals.
- 11. Write a time-limited prescription.
- **12. Encourage older adults to understand** the importance of each of their medications and to have a **system to remember doses**.
  - Dose organizers (blister pack, dosette box), reminders, education.
- 13. Encourage older adults to use one pharmacy so that drug interactions can be identified quickly, medication-taking problems can be addressed, and periodic medication reviews can be conducted.
  - Older adults over 65 years of age should obtain a <u>MedsCheck</u> (a program of The Ministry of Health and Long-Term Care) at their pharmacy and bring their medication list to appointments with their primary care provider.

Lawrence Jackson BScPhm, CTDP, RGP's Geriatric Emergency Management (GEM) Network Conference (Sept 2016)



## Medication management for older adults + family



## **QUESTIONS TO ASK ABOUT YOUR MEDICATIONS**

when you see your doctor, nurse, or pharmacist.

## 1. CHANGES?

Have any medications been added,

### 2. CONTINUE?

What medications do I need to keep taking, and why?

## 3. PROPER USE?

How do I take my medications, and for how long?

## 4. MONITOR?

How will I know if my medication is working. and what side effects do I watch for?

## 5. FOLLOW-UP?

Do I need any tests and when do I book my next visit?













Visit safemedicationuse.ca for more information.

stopped or changed, and why?

**Keep your** medication record up to date.

#### Remember to include:

- drug allergies
- vitamins and minerals
- √ herbal/natural products
- ✓ all medications including non-prescription products

Ask your doctor, nurse or pharmacist to review all your medications to see if any can be stopped or reduced.

SafeMedicationUse.ca

This tool is reproduced with permission by ISMP. Click here to download a printable copy of this poster.

Ask your pharmacist to do a MedsCheck covered by Ontario health benefits.



## Polypharmacy in home and community care



- Ensure that accurate and complete medication information is available by conducting medication reconciliation ("Med Rec"), especially when there has been a transition in care. The "Med Rec" process in home and community care comprises 4 steps:
  - 1. Collect the Best Possible Medication History (BPMH)
  - 2. Compare identify discrepancies
  - 3. Correct resolve discrepancies
  - Communicate the reconciled medication list

Consider the following tools (Canadian Safety Patient Institute & ISMP Canada, 2015) to assist in the "Med Rec" process:

- Medication Reconciliation in Home Care Getting Started Kit
- BPMH Interview Guide



- Help older adults to be aware of signs and symptoms of adverse drug reactions (ADRs).
- Offer to identify out-of-date medications and dispose of them.
- If requested to do so, assist with taking medications by reminding when they are due, reviewing instructions, and opening bottles and blister packs and pouring liquid medications in appropriate dosages.
- Assess whether the older adult can easily open the medication packaging. If not, explore options with the pharmacist.



- Contact the primary care provider if discrepancies are found during the "Med Rec" process, and communicate the reconciled medication list within the circle of care (healthcare team).
- Communicate any issues related to medication adherence or skipped doses and suspected ADRs with the primary care provider and others in the circle of care (including family if permitted by the older adult).
- Encourage use of the Ministry of Health and Long-Term Care's <u>MedsCheck</u> program (medication review at a pharmacy or in home).



# Polypharmacy in primary care



- Ensure that accurate and complete medication information is available by conducting medication reconciliation ("Med Rec"), especially when there has been a transition in care. The "Med Rec" process in primary care comprises 4 steps:
  - 1. Collect the Best Possible Medication History (BPMH)
  - Compare identify discrepancies
  - 3. Correct resolve discrepancies
  - 4. Communicate ensure continuity of medication information

Consider the following tools (*Canadian Safety Patient Institute & ISMP Canada, 2015*) to assist in the "Med Rec" process:

- Ontario Primary Care Medication Reconciliation Guide
- BPMH Interview Guide
- Assess the appropriateness of medications guided by <u>Beers Criteria</u> (the American Geriatrics Society, 2015) or <u>STOPP-START Criteria for Potentially Inappropriate Prescribing in Older People</u> (NHS Cumbria Clinical Commissioning Group, 2016).



- Review prescribing tips in older adults (see pages 8-9).
- Identify opportunities for de-prescribing using guidelines, pamphlets, and resources from:
  - Deprescribing.org or
  - All Wales Therapeutics & Toxicology Centre (resources specific to frail older adults)
- Involve older adults in prescribing decisions to ensure that the plan of care meets their needs and preferences. Confirm patient understanding of their medications. Clarify patient preference for family involvement in medication discussions.



- Share concerns arising from the "Med Rec" process within the circle of care (healthcare team).
- Communicate up-to-date medication lists and actual or potential adverse drug reactions (ADRs) for monitoring by providers within the circle of care.
- Provide older adults with clearly written medication summaries and instructions, including how to monitor for ADRs (use a min. font size of 12).
- Provide older adults with information on self-management of their conditions and encourage them to take an active role in medication safety.
- Encourage use of the Ministry of Health and Long-Term Care's <u>MedsCheck</u> program (medication review at a pharmacy or in home).



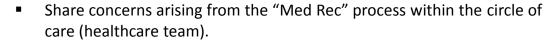
# Polypharmacy in hospital

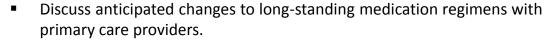


- Ensure that accurate and complete medication information is available from admission through discharge. Consider the following tools (Canadian Safety Patient Institute & ISMP Canada, 2017) to assist in the "Med Rec" process:
  - Medication Reconciliation in Acute Care Getting Started Kit
  - Medication Reconciliation in Acute Care Poster
  - BPMH Interview Guide
  - Assess the appropriateness of medications guided by <u>Beers Criteria</u> (the American Geriatrics Society, 2015) or <u>STOPP-START Criteria for</u> <u>Potentially Inappropriate Prescribing in Older People</u> (NHS Cumbria Clinical Commissioning Group, 2016).



- Review prescribing tips in older adults (see pages 8-9).
- Identify opportunities for de-prescribing using guidelines, pamphlets, and resources from:
  - Deprescribing.org or
  - All Wales Therapeutics & Toxicology Centre (resources specific to frail older adults)
- Identify if medications could be the cause of hospital admission.
- Involve older adults in prescribing decisions to ensure that the plan of care meets their needs and preferences. Confirm patient understanding of their medications. Clarify patient preference for family involvement in medication discussions.





- Communicate up-to-date medication lists and actual or potential adverse drug reactions (ADRs) for monitoring by providers within the circle of care.
- Provide older adults with clearly written medication summaries and instructions, including how to monitor for ADRs (use a min. font size of 12).
- Provide older adults with information on self-management of their conditions and encourage them to take an active role in medication safety.
- Encourage use of the Ministry of Health and Long-Term Care's
   MedsCheck program (medication review at a pharmacy or in home).



# Polypharmacy in long-term care



- Ensure that accurate and complete medication information is available by conducting medication reconciliation ("Med Rec"), especially when there has been a transition in care. Consider the following tools (Canadian Safety Patient Institute & ISMP Canada, 2017) to assist in the "Med Rec" process:
  - Medication Reconciliation in Long Term Care Getting Started Kit
  - Medication Reconciliation in Long Term Care Poster
  - BPMH Interview Guide
  - Assess the appropriateness of medications guided by <u>Beers Criteria</u> (the American Geriatrics Society, 2015) or <u>STOPP-START Criteria for</u> <u>Potentially Inappropriate Prescribing in Older People</u> (NHS Cumbria Clinical Commissioning Group, 2016).



- Review prescribing tips in older adults (see pages 8-9).
- Conduct periodic medication reviews to determine the appropriateness of each medication. Consider using a framework such as <u>DEBRIDE</u> (Dose + frequency, Effects, Benefit, Risk, Indication, Drug monitoring, Expectations) (College of Physicians and Surgeons of Alberta).
- Identify opportunities for de-prescribing using guidelines, pamphlets, and resources from:
  - Deprescribing.org or
  - All Wales Therapeutics & Toxicology Centre (resources specific to frail older adults)
- Involve older adults or their substitute decision makers in prescribing decisions to ensure that the plan of care meets their needs and preferences. Confirm understanding of their medications. Clarify preference for family involvement in medication discussions.



- Share concerns arising from the "Med Rec" process within the circle of care (healthcare team).
- Communicate up-to-date medication lists and actual or potential adverse drug reactions (ADRs) for monitoring by providers within the circle of care.
- Provide staff and older adults or substitute decision makers with clearly written medication summaries and instructions, including how to monitor for ADRs (use a min. font size of 12).
- Provide medication information to staff and older adults or their substitute decision makers to encourage them to take an active role in medication safety.



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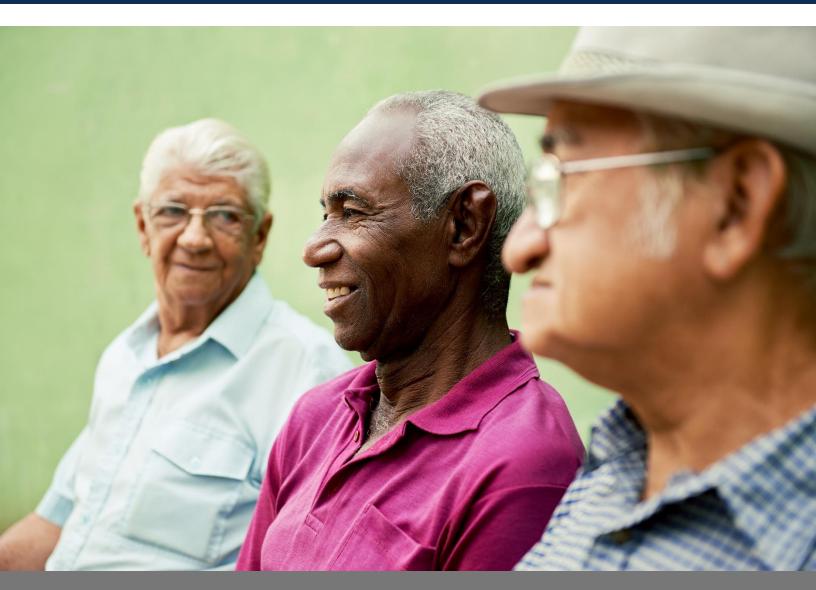
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# **Senior Friendly 7**



SOCIAL ENGAGEMENT TOOLKIT V1 2018



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# Understanding loneliness and social engagement

#### Loneliness

A disconnect between a person's desired and actual social relationships, which results in a complex emotional and physical response. [7]

We have all felt lonely at times, but it becomes a problem when it occurs frequently or even chronically, negatively impacting health and functioning.

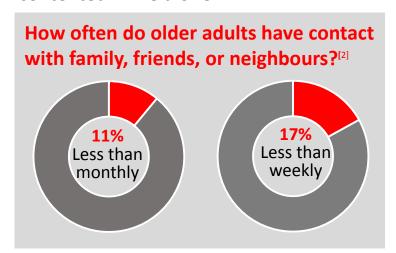


One in five Canadians, mainly older adults, experience some degree of loneliness. In those over 85 years, the rate of loneliness is as high as 25%. [8]

#### **Social Isolation**

Results from situations where a person has few people to interact with.

Although closely related, loneliness and social isolation are not the same. A person can be socially isolated but not feel lonely, whereas an individual with a seemingly large social network can still experience loneliness. Individuals may be lonely in a crowd or socially contented while alone.



## Social engagement

Involvement in meaningful activities with others and maintaining close, fulfilling relationships. [7]





# The potential impact of loneliness and social isolation



## **Risk factors for social isolation**



Psychological Personality or mental health issues



**Living alone** Widowhood, divorce or never married



Health status
Health problems,
physical challenges
or disability



Sensory Impairment Chronic or recent changes



No children

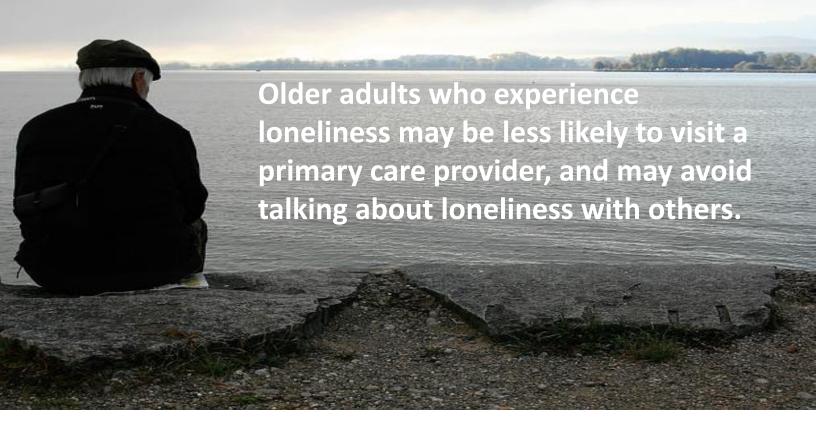


Major life events Loss and bereavement, change in living arrangements

Social isolation has a similar impact on mortality as smoking and alcohol misuse. It exceeds the risk associated with obesity and inactivity. [6]



# **Assessing Ioneliness**



Here are questions you can ask to explore loneliness. The Three-Item Loneliness Scale is a simple, validated assessment for loneliness. It can be used by any care provider.

### 

These questions are about how you feel about different aspects of your life. For each question, answer how often you feel that way.

	Hardly Ever	Some of the Time	Often
How often do you feel that you lack companionship?	1	2	3
How often do you feel left out?	1	2	3
How often do you feel isolated from others?	1	2	3

The Score: the sum of all items.

Score range: 3-9. Higher scores indicate greater loneliness.

Adapted from: "A Short Scale for Measuring Loneliness in Large Surveys: Results from Two Population-Based Studies" by Hughes ME, Waite LJ, Hawkley LC, Cacioppo JT, 2004. Research on Aging.26(6):655-72. [3]



# Social engagement for older adults + family

# Think inside <u>and</u> outside of the home - how can you increase your social engagement?

There are different types of social opportunities. It is important to find out what works best for YOU based on your interests and preferences. Options may include:











Family interactions

Informal relationships

Programs via phone

Social media and online platforms

To find activities in your community, visit: <a href="https://www.ontario.ca/page/seniors-connect-your-community">www.ontario.ca/page/seniors-connect-your-community</a>

## Practical tips for families on social engagement

- When social engagement opportunities are regularly scheduled and controlled by the older adult, it offers reassuring predictability.
- Do not be hurt if your loved one prefers reminiscing with someone other than yourself.
- If desired, help your family member find ways to connect with friends.
- Conversation can be enhanced by:
  - Listening actively
  - Responding positively
  - Following-up actively
  - Allowing time for silence and reflection

If you or your loved one have expressed the wish for more company, feel left out or isolated from life – share this information with a member of your circle of care (healthcare team).



# Social engagement in home and community care



- Be alert to statements suggesting that the older adult wants more company, feels left out or feels isolated from life.
- Having an understanding of the older adult's social network, culture, and personality style can be helpful.
- If you suspect that an older adult is suffering from loneliness, consider using the Three-item Loneliness Scale (page 6 of this toolkit). A score of more than 6 suggests that the person is very socially isolated and needs more care and attention.



- Consider all visits a social engagement opportunity.
- Control and predictability improve the positive impact of visits on social engagement.
- Conversation can be enhanced by:
  - Starting with open-ended questions such as: "How are you doing today?"
  - Listening actively
  - Responding positively
  - Following-up actively
  - Allowing time for silence and reflection
- Reminiscence can be a healthy part of conversation. There are different types and <u>functions of reminiscence</u>.
- Identify opportunities for the older person to connect with friends or family, or join social groups in the community, and offer assistance with these connections.



- Communicate concerns of loneliness within the circle of care (healthcare team).
- Consider the older adult's relationships and preferences before discussing with family members, and if appropriate, share information on ways to promote social engagement. See helpful tips in <u>Ways of Preventing Social Isolation Among Seniors</u> (Caring People Inc., 2017).



# Social engagement in primary care



- Be alert to statements suggesting that the older adult wants more company, feels left out or feels isolated from life.
- Having an understanding of the older adult's social network, culture, and personality style can be helpful.
- If you suspect that an older adult is suffering from loneliness, consider using the Three-item Loneliness Scale (page 6 of this toolkit). A score of more than 6 suggests that the person is very socially isolated and needs more care and attention.



- Consider writing a social prescription which may include things like:
  - Seniors active living centres
  - Community recreation centres
  - Libraries
  - Volunteering and community engagement
  - See <a href="https://www.ontario.ca/page/seniors-connect-your-community">www.ontario.ca/page/seniors-connect-your-community</a> for more options
- Ensure that the older adult collaborates on the social prescription.
- For some older adults, medical appointments may be their main form of social engagement.
- Sometimes just talking and listening can offer therapeutic benefit.
- Persistent loneliness despite access to social opportunities may indicate the need for more specialized assessment and intervention.



- Communicate concerns about loneliness and recommendations within the circle of care (healthcare team).
- Consider the older adult's relationships and preferences before discussing with family members, and if appropriate, share information on ways to promote social engagement. See helpful tips in <u>Ways of Preventing Social Isolation Among Seniors</u> (Caring People Inc., 2017).



# Social engagement in hospital



- Consider whether social isolation was a risk factor that contributed to seeking hospital care.
- Having an understanding of the older adult's social network, culture, and personality style is important in making this assessment.
- If you suspect that an older adult is suffering from loneliness, consider using the Three-Item Loneliness Scale (page 6 of this toolkit). A score of more than 6 suggests that the person is very socially isolated and needs more care and attention.



- Consider writing a social prescription which may include things like:
  - Seniors active living centres
  - Community recreation centres
  - Libraries
  - Volunteering and community engagement
  - See <u>www.ontario.ca/page/seniors-connect-your-community</u> for more options
- Ensure that the older adult collaborates on the social prescription.
- Conversation can be enhanced by:
  - Starting with open-ended questions such as: "How are you doing today?
  - Listening actively
  - Responding positively
  - Following-up actively
  - Allowing time for silence and reflection
- Reminiscence can be a healthy part of conversation. There are different types and <u>functions of reminiscence</u>.



- Include concerns and recommendations related to loneliness in discharge plans.
- Consider the older adult's relationships and preferences before discussing with family members, and if appropriate, share information on ways to promote social engagement. See helpful tips in <u>Ways of</u> <u>Preventing Social Isolation Among Seniors</u> (Caring People Inc., 2017).



# Social engagement in long-term care



- Be alert to statements suggesting that the older adult wants more company, feels left out or feels isolated from life.
- Having an understanding of the older adult's social network, culture, and personality style is important in making this assessment.
- Assess whether physical or mental health issues such as incontinence, vision, hearing, or mobility are having an impact on the older adult's level of social engagement.
- If you suspect that an older adult is suffering from loneliness, consider using the Three-Item Loneliness Scale (page 6 of this toolkit). A score of more than 6 suggests that the person of very socially isolated and needs more care and attention.



- Consider writing a social prescription which may include things like:
  - Seniors active living centres
  - Community recreation centres
  - Libraries
  - Volunteering and community engagement
  - See <u>www.ontario.ca/page/seniors-connect-your-community</u> for more options.
- Ensure that the older adult collaborates on the social prescription.
- Conversation can be enhanced by:
  - Starting with open-ended questions such as: "How are you doing today?
  - Listening actively
  - Responding positively
  - Following-up actively
  - Allowing time for silence and reflection
- Reminiscence can be a healthy part of conversation. There are different types and <u>functions of reminiscence</u>.



- Communicate concerns and recommendations related to loneliness within the circle of care (healthcare team).
- Consider the older adult's relationships and preferences before discussing with family members, and if appropriate, share information on ways to promote social engagement. See helpful tips in <u>Ways of</u> <u>Preventing Social Isolation Among Seniors</u> (Caring People Inc., 2017).



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