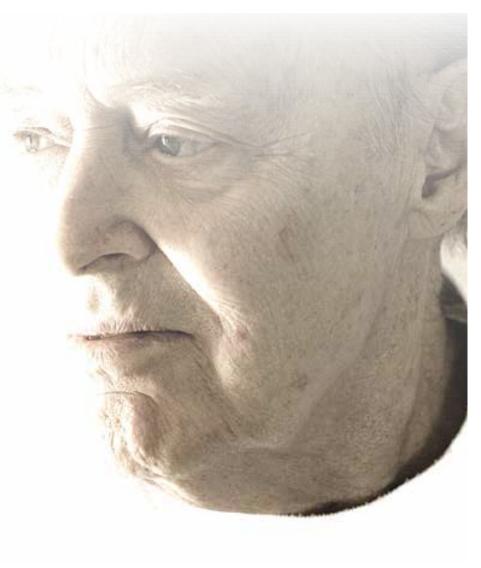
When Your Loved One Has Dementia

A Roadmap ^{for} Families







Dear Reader,

Known as the disease of a thousand goodbyes, dementia affects about 1 in 7 Canadians over the age of 70 (alzheimers.org). While different kinds of dementia vary in their initial presentation and rate of progression, there are features of the dementia "journey" common to all. This brochure is a basic "roadmap" of the territory, to help families orient themselves on the journey their loved one is travelling, and see what's coming farther along the road.

The dementia journey can be roughly divided into early, middle, late stages and actively dying. This guide outlines the features of each stage, and the "signposts" that tell you where you are on the road and what may be coming up next. Included are questions that can help you clarify where you are, and suggestions about things we can do as a family and care team to give your loved one the best possible quality of life where they are now.

By reflecting together on how quickly your loved one is changing, we can get an idea how long the journey might be. Our trajectory, or rate of change, is the best predictor of how fast things may change in the future. In the early stages things change slowly, from year to year. In the middle and especially later stages things start changing faster. When your loved one has changed quite a bit in the last few months, we are likely approaching the last months or perhaps year of the journey. As we transition to actively dying, things change from week to week, and then day to day in the last days.

At all stages of the journey we can focus on providing comfort and improving quality of life, working with what we are still able to do, and things we can still enjoy together.

Once you've had a chance to read through all the stages outlined in this booklet, on the page opposite there are a number other resources that you may find useful to help your loved one and your family navigate this journey.

And please don't hesitate to share this document freely. A PDF is available online at **www.kbdivision.org/selfcare.**

Sincerely,

Dr. Trevor Janz

Dr. Trevor Janz Residential Care Medical Director for Interior Health East

Resources and Links

Alzheimer Society Canada: Living with dementia http://bit.ly/living-with-dementia

Alzheimer Society Canada: BC's Dementia Helpline, Province-wide: 1-800-936-6033 http://bit.ly/dementia-help-line

HealthLinkBC: Dementia http://bit.ly/hlbc-dementia

Advance Care Planning: Making Future Health Decisions http://bit.ly/advance-care-bc

Care for an older adult who needs help today; Representation Agreements http://bit.ly/nidus-care-planning

Alzheimer's or Other Dementia: Should I Move My Relative Into Long-Term Care? http://bit.ly/move-into-care

Care Giver Tips http://bit.ly/caregiver-quicktips

Long Term Care: Six Things Physicians and Patients Should Question http://bit.ly/ltc-6things

Feeding Tubes for people with Alzheimer's disease: When you need them–and when you don't http://bit.ly/feedtubes-do_dont

Treating disruptive behaviour in people with dementia: Antipsychotics usually not the best choice http://bit.ly/no-antipsych

This document has been developed by Dr. Trevor Janz with support from the Kootenay Boundary Division of Family practice. You can contact us at kbdoctors@divisionsbc.ca

• Early Dementia • Middle Dementia • Late Dementia • Actively Dying

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Our Loved One

Memory loss of recent events

Repetition of questions or stories

Disorientation

- to time missed appoints, day/night reversal
- to place getting lost, initially in unfamiliar (airports, freeways) then in familiar places (shopping mall)

Loss of instrumental activities of daily living (IADLs)

- paying bills, taxes
- driving
- shopping, following recipes, safely using stove

Problems with balance & walking

Loss of interest in hobbies; apathy, social withdrawal

Mood changes; anxiety, depression, irritability, paranoia, suspicion

Signposts

Acute episode of confusion;"spell"

Delirium (confusion, disorientation and often restlessness) after surgery, with an infection, medications, or dehydration

Loss of driver's license

Fall or fracture, especially if unable to call for help

Unable to manage medications, meals, or stove

Needing help to dress, wash, shave, brush teeth

Wandering or lost

Unsafe alone

Night problems

Incontinence of bladder, then bowel

Good Questions

Safety

- Is (s)he safe driving, with the stove, wandering, with falls, or at night?
- Do your loved one's behaviours sometimes make you feel unsafe?

Dependency

- How much support does (s)he need?
- How long can you leave him/her alone for?

Burnout

- How are you coping with this?
- Are you getting any support?

Our Tasks

1. Get a clear diagnosis and treat what we can.

- Delirium
- Depression
- Dementia identify type if possible: Alzheimer's, vascular, Lewy Body, frontotemporal, or Parkinson's.

2. Reduce the burden of too many pills.

3. Focus on comfort and quality of life.

- Pain
- Bowels
- Sleep
- Mood / behavioural challenges (anxiety,depression, delusions)

4. Get support, and regularly check in with yourself about your stress level and signs of burnout.

5. Prepare for the future.

- Get information on dementia and future changes coming
- Start care planning discussions

6. Put affairs in order.

- Finances
- Joint accounts
- Enduring power of attorney, representative agreements, committeeship
- Will/estate planning
- Health
- Appoint substitute decision
- maker or representative
- Discuss goals of care



** There was a sense of relief that I was able to name what was going on, but also it was a shock because I wasn't expecting that my entire life was going to change within a few moments."

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Our Loved One

Progressive loss of basic activities of daily living (ADLs)

- Dressing
- Bathing and grooming (hair, teeth, shaving)
- Managing bowel and bladder
- Ability to speak and express needs
- Walking safely
- Feeding
- Able to do these ADLs initially, but progressively lose them all over 1-3 years

Signposts

Loss of continence Walking unsafely and risk of falls

Admission to residential care

Needs help to dress, wash or shave

Becoming wheelchair bound

Choking and feeding problems

Good Questions

Function: How much help does (s)he need?

- Dressing/grooming
- Managing bathroom
- Walking safely

How much has this changed recently? (trajectory and rate of change)

Thinking and orientation

- Is (s)he able to:
- Find her/his room?
- Name family members?
- Express needs in words, or only non-verbally?
- What is the longest sentence (s)he can say?



Our Tasks

- 1. Focus on person-centred, relationship-centered, personhoodpreserving care; Meaningful human relationships.
- 2. Treat boredom, social isolation, loneliness, grief and loss reactions, and loss of personhood.
- 3. Talk to your doctor about reducing medications.
 - Pills only for comfort, in seniorsfriendly doses
 - Stop preventative medications
 - Reconsider blood thinners if falling, or bleeding
 - Simplify Diabetes Management
 - No dietary restrictions; eat for enjoyment
 - Fasting glucose <10 and after meals < 20
 - A1c target < 8; < 9 if frailty. Reduce meds if < 7
 - Reduce glucometers to weekly or twice monthly
 - No sliding scale insulin in residential care
 - Longer acting insulins once or twice daily

4. Focus on comfort.

- Pain, bowels, sleep
- Mood/ behavioural challenges (responsive behaviours, delusions, anxiety)

5. Connect / Communicate / Form a team with your doctor and care team.

- Prepare for changes to come by having conversations:
- about current situation, recent changes, and rate of change
- At each signpost, about what's coming next
- Prepare for upcoming choices about:
- Avoiding hospitalization (heart attack, stroke, pneumonia)
- Falls and hip fracture
- Feeding issues (choking, eating at risk, chest congestion, pneumonia, feeding tube)

Every month, there's a little less of Mom there to see. They call it the disease of a thousand good-byes. Now I know why.

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Signposts

Becoming

wheelchair-bound

Feeding difficulties

→coughing→then

choking→aspirating

food into the lungs

causing chest

Delirium (acute

disorientation.

• Febrile episodes/

infections (bladder,

pneumonia, skin)

restlessness)

Refusing food

congestion

confusion.

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Our Loved One

Needs total care with all ADLs

- Incontinent of bowel and bladder often unaware
- Decreased mobility; progression from walking unsafely →wheelchairbound →lift transfer →unable to sit up, roll over or move in bed
- Muscle stiffness, pain, decreased range of motion. Often unable to smile or laugh.
- Pressure wounds on back, tailbone, heels (decreased healing)
- Risk of pneumonia (unable to breath deeply or cough to clear mucus)
- Risk of bladder infection (drinking little and decreased immunity)
- Needing more and more assistance feeding with gradual progression to choking risk →pocketing →no longer recognizing food →loss of interest →then refusing feeding
- Sleeping more and more of the day
- Changes are occurring more rapidly now; from month to month. We are approaching the end.

He turns his head. He looks at me. I know he hears me. 'Hi, Dad, I'm here.' I repeat. 'How are you today?!' He looks at me and smiles weakly. Maybe he recognizes me today - I can't really tell. ""

Good Questions

What percentage of the day is (s)he sleeping?

How interested is (s)he in food?

Is there choking or chest congestion?

Is (s)he losing weight?

Does (s)he recognize you?

Are all family members aware of approaching end of life?

Our Tasks

1. Focus on comfort care

- Pain, bowels, sleep
- Pressure reduction for bony places with weight loss and immobility
- Mood symptoms and behavioural challenges

2. Reduce medications and doses

3. Prepare as a family

- Anticipate coming changes (infections, feeding problems, choking)
- Clarify goals of care
- 4. Avoid burdensome medical interventions that will not improve quality of life

5. Avoid hospital transfers for:

- Hip fracture if very frail and eating poorly
- IV hydration, unless for an acutely treatable, reversible cause. If your loved one is dehydrated because of drinking poorly, are they actually actively dying?
- Feeding tubes (they do not prevent weight loss, choking, or pneumonia and do not prolong life in late stage dementia)
- IV antibiotics for pneumonia (in late dementia they do not change outcome and IV route makes no difference to survival). Pneumonia was known as the "old man's friend", because it is often a comfortable and quiet way to die.
 Focus on comfort.



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Our Loved One

Signposts

As people are dying a natural death, they generally stop eating, then drinking, and often refuse when offered. The dehydration makes them sleepy and comfortable, and much less aware of discomforts in their body. They get sleepier and sleepier, and often slip away easily and quietly.

- Changes are often subtle initially:
- Difficult to awaken for meals
- "less present", or "He's changing; something's different"
- Chest congestion or pneumonia
- Palliative wounds, or progressive skin breakdown in legs and feet as circulation slows
- Terminal delirium (confusion, disorientation, restlessness)
- Turning away from food. Their metabolism is shutting down.
- Eating poorly →only drinking →sips only →taking nothing by mouth →mostly sleeping →unresponsive periods →pauses in breathing →mottling of arms and legs as circulation shuts down →natural death

Good Questions

What percentage of the day is (s)he sleeping?

Are you getting him/her up anymore?

Is (s)he interested in food?

Is (s)he still drinking?

Is (s)he comfortable?

Who in the family do we need to talk to? Who will have a hard time with this, and needs our support?

Our Tasks

- 1. Notify all family members early (say "Mum/ Dad may be dying").
- 2. Communicate with other family members and the care team to keep everybody in the loop.
- **3. Stop the pills** (difficulty swallowing or barely eating)

4. Focus on comfort care. Medications can ease:

- Pain
- Anxiety and restlessness
- · Shortness of breath

Your loved one does not need to suffer. Dying can be comfortable and peaceful.

5. Dehydration is a comfortable part of the natural dying process. Moisten their lips and tongue for comfort.

Say "good-bye" to your loved one in the best way possible

- Tell the great stories of who this dear one was, and the things they did that they were most proud of.
- Share what this person gave to you, and what they meant to you in your life.
- What did you most respect in them, and what did you learn from them about how to be as a person?
- What parts of them will you carry with you, and make a part of who you are as a way of remembering and honouring them?

Loving someone can be sweet, and doesn't need to stop when they're gone.



When the moment came that she was released from this life, I felt loss the depth of which I've never experienced. I knew I should feel thankful that she was whole again and that her suffering had finally ended. And I did feel that, but it didn't dull the pain of this final loss.