



INFOGRAPHICS

SEPTEMBER - OCTOBER 2020

These infographics created from the Dementia Knowledge Survey Report provide baseline information for population level knowledge and levels of stigma related to dementia in Yorkton, Saskatchewan and surrounding communities and rural areas.

Cite: Jeffery, B., Novik, N., McIntosh, T., & Mahani, A. (2021). Dementia Knowledge Survey, University of Regina: Saskatchewan Population Health and Evaluation Research Unit. Available at www.spheru.ca

Link to full survey report: https://bit.ly/3yaplMk

Release: September 2021







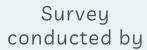
Survey Conducted Sept 28 - Oct 6, 2020



Participants: 404 Respondents Age 18+



Conducted through a telephone survey using cell phone and land line numbers







Residents of Yorkton, SK and surrounding communities living within the former Sunrise Health Region



Results generalizable based on sample size of 380:

±5% at the 95% confidence interval



Weighted by age and gender to account for oversampling of older (and female) respondents

WHO PARTICIPATED IN THE SURVEY?

2/3 WOMEN AND 1/3 MEN





59.2% OVER AGE 61

(more than half of respondents)

8% CAREGIVERS



COMMUNITY SIZE

- 1/3 live in towns with less than 1,000 people
- 1/3 live in towns between 1,000-5,000 people
- 1/4 live in communities greater than 5,000



EDUCATION LEVEL

- 1/4 completed secondary/ high school
- 1/5 completed technical or community college
- 1/5 completed university degree









KNOWLEDGE LEVELS OF DEMENTIA

The Dementia Knowledge Survey is a method through which we can learn more about the public's awareness and knowledge of Alzheimer's disease and other forms of dementia.

SELF RATED LEVELS OF KNOWLEDGE



Over 3/4 of respondents indicated they are:

KNOWLEDGEABLE (19.1%) OR

SOMEWHAT KNOWLEDGEABLE (58.9%)

GENDER

18.3% OF MALES 19.9% OF FEMALES



INDICATED THEY ARE KNOWLEDGEABLE



AGE DIFFERENCES



HIGHEST KNOWLEDGE



30.4% OF AGES 80+

5.2% Of AGES 31-40



NOWLEDGE

DIFFERENCES BY COMMUNITY SIZE

IN RURAL POPULATIONS OF **LESS THAN 500**



7.2% 22.4% indicated

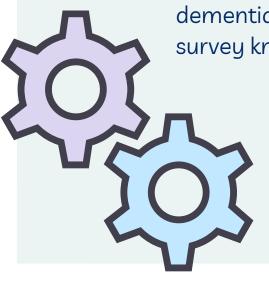
they are knowledgeable

IN URBAN **POPULATIONS OF**



KNOWLEDGE OF WARNING SIGNS

Out of 10 evidence-based warning signs of dementia, more than half of respondents in the survey know only 1 or 2:





MEMORY LOSS THAT AFFECTS DAILY FUNCTION OR



DISORIENTATION TO TIME AND PLACE





3. ALZHEIMER'S DISEASE EXPERIENCE

89.4%

THE MAJORITY OF RESPONDENTS

indicate they have had experience with Alzheimer's disease or dementia 30.6%

have a family member with Alzheimer's disease

or dementia

32.5%

have known or know someone with dementia



4. LIVING WELL WITH DEMENTIA



The majority of respondents:





that people can live well with dementia



GENDER

28.6% OF MALES



24.3% OF FEMALES







AGE DIFFERENCES



HIGHEST AGE RANGE IN AGREEMENT

31.6% OF AGES 31-40



35.5% OF AGES 20-30



LOWEST AGE RANGE IN AGREEMENT

DIFFERENCES BY COMMUNITY SIZE

IN RURAL POPULATIONS OF LESS THAN 500

IN URBAN POPULATIONS OF MORE THAN 5000

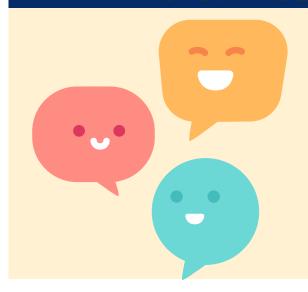
AT LEAST 1/5 (27.8%)



indicated they
'strongly agree'
that people can
live well with
dementia



5. CONFIDENCE INTERACTING



The majority of respondents:



STRONGLY AGREE (44.8%) OR



AGREE (41.7%)

that they are confident in interacting with someone who is living with dementia



GENDER

47.7% OF MALES

42.2% OF FEMALES





INDICATED THEY STRONGLY AGREE

AGE DIFFERENCES

HIGHEST AGE RANGE IN AGREEMENT



71% OF AGES 20-30





LOWEST AGE RANGE IN AGREEMENT



DIFFERENCES BY COMMUNITY SIZE

IN MOST COMMUNITIES REGARDLESS OF SIZE

ALMOST HALF



POPULATIONS OF 500-999

indicated they 'strongly agree' that they are confident in interacting with someone who is living with dementia



6. FEARS RELATED TO DEVELOPING DEMENTIA

84.5%

THE MAJORITY OF RESPONDENTS

are worried about the consequences of dementia, which include: DEPENDENCY AND BURDEN
MEMORY LOSS
IMPACT ON FAMILY
LONELINESS AND ISOLATION









WORRY ABOUT DEVELOPING DEMENTIA

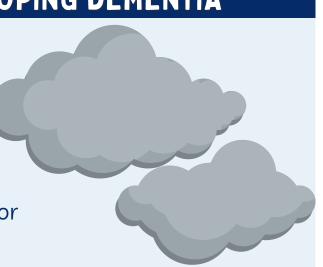
Half of respondents:

STRONGLY AGREE (21.7%) OR



SOMEWHAT AGREE (28.5%)

that they are worried about developing Alzheimer's disease or another form of dementia



GENDER



25% OF FFMALFS AND 18.4% OF MALFS

'strongly agree' they are worried

AGE DIFFERENCES

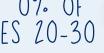


HIGHEST LEVEL **OF WORRY**



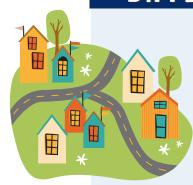
29.5% OF AGFS 41-50

0% OF AGFS 20-30



NOT WORRIED

DIFFERENCES BY COMMUNITY SIZE



APPROXIMATELY 1/4 OF RESPONDENTS

living in different sized communities indicated they 'strongly agree' that they are worried about developing dementia

SHARING A DEMENTIA DIAGNOSIS



1/3 OF RESPONDENTS BELIEVE

it is harder to share a dementia diagnosis than to share a diagnosis related to diseases such as cancer and heart disease



RELUCTANCE TO SHARE A DIAGNOSIS 9.

The majority of the reasons for reluctance to share a diagnosis of dementia or Alzheimer's disease are related to:

STIGMA

Other reasons for reluctance to share a diagnosis include:

DISEASE RELATED FACTORS (29.7%)

LIMITED PUBLIC KNOWLEDGE & DENIAL OF THE DISEASE (12.8%)



