## Regional Long Term Care Resident Experience Survey Results 2015-2016



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#### **Long Term Care Resident Experience**

#### **Background**

#### **Survey Instrument**

The validated Consumer Assessment of Healthcare Providers and Systems (CAHPS) Nursing Home Survey: Resident Instrument (Appendix A) developed by Alberta Health Services in Canada was administered to long term care residents throughout the Western region. This instrument was piloted throughout rural facilities within Western Health in 2010. In keeping with the results of the pilot, this instrument was modified in 2013 and was used to assess long term care resident experience. In 2015/16, this same modified instrument was used to evaluate resident experiences and administered electronically through Google Forms.

#### **Method**

The long term care resident experience surveys were administered face to face with those residents who were deemed competent by a nurse to complete the survey. Survey administrators were different at each site; volunteers administered surveys at some sites, while students or nurses on ease-back administered surveys at other sites.

#### **Participants**

A list of long term care residents was compiled for each long term care facility throughout Western Health. The list indicated which residents were able to complete the survey and was provided to those responsible for administering the survey.

#### **Sample**

Surveys were administered to all residents who were cognitive, not hard of hearing, and willing to participate, for a total of 88 resident participants regionally.

#### Privacy, Confidentiality, Data Security

Privacy and confidentiality were achieved as the residents names were not reported on the surveys. Any information that could potentially identify the residents was deleted. The data was stored on a password protected computer in the Western Memorial Health Clinic used by Information and Quality staff.

#### **Data Analysis**

Survey data was entered directly into Google Docs then transferred to an SPSS data file. Descriptive statistics were calculated on regional data to obtain a general perspective of residents' experiences with long term care services at Western Health. Statistics were also calculated for each site where the sample was sufficient to assist in quality improvement initiatives and planning at a site level. The following report provides survey results for the region.

#### **Results**

#### **Demographics**

A total of 88 surveys were administered. To gain a more thorough understanding of the demographics of the long term care residents, respondents were asked for their year of birth, gender, race or ethnicity and whether they had difficulty with the English language. Of the 85 residents who reported their birth date, the average age was 81, (ranged from 50 years of age to 102 years of age). Just over 60.2% of the respondents were female and 39.8% were male. The majority of respondents were white/Caucasian (97.7%) and the remaining 2.3% did not indicate. Nearly 98% reported not having difficulty with the English language, 1.1% reported having difficulty or having some difficulty and 1.1% did not report.

Respondents were also asked about highest level of school completed, whether they had a roommate, and personal health rating. Seventy eight point four percent of respondents reported having grade school or some high school, 2.3% reported having completed high school or having a GED, 3.4% reported having post-secondary technical school, 5.7% completed a college diploma, 3.4% completed a university degree, 3.4% reported having some university or college, and 3.4% did not report. Just over 18% of the respondents had a roommate, and 81.8% reported not having a roommate. Respondents were asked to indicate how they would rate their overall health and 11.4% reported excellent, 25% reported very good, 27.3% reported good, 15.9% reported fair, 19.3% reported poor and 1.1% did not report.

#### **Meals**

Residents were asked to rate food quality and mealtime enjoyment on a scale of 0-10 (with 10 being the best possible). On average, respondents rated food quality at 7.11 (range 0-10, standard deviation 2.924). Seventy two point seven percent reported that they eat in the dining room and when asked how they would rate their mealtime

enjoyment in the dining room, the average rating was 8.14, range 0-10, standard deviation 3.035. The results of this survey indicate there is room for improvement since respondents only rated food quality at 7.11.

#### **Environment**

Respondents were asked to rate the home in relation to temperature and cleanliness. On average, respondents rated the temperature at 7.06, range 0-10 and standard deviation of 3.092. On average, respondents rated cleanliness at 9.29, range 1-10 and standard deviation 1.635. Respondents were also asked to indicate how safe and secure they felt in the home, and on average respondents reported 9.34, a range of 0-10 and standard deviation of 1.8.

Respondents were asked to indicate whether the area around their room was quiet at night and 85.2% reported yes, 3.4% reported no, 10.2% reported sometimes and 1.1% did not report. The majority of respondents reported that they were not bothered by noise during the day (84.1%), 5% reported that they were, 10.2% reported sometimes, and 1.1% did not report. Privacy is also an important component of environment. When respondents were asked if they could find a place to visit in private if they had a visitor, 90.9% reported yes, 4.5% reported no, 2.3% reported sometimes, and 2.3% did not report.

#### **Medication**

Nearly 74% of respondents indicated that they took medication to help with aches or pain. On a scale of 0-10 (range 0-10, standard deviation 3.535), respondents rated the medicine at 7.60 in how well it worked to help with aches or pain. On average, respondents rated how well staff helped them when they had pain at 7.90 (range 0-10, standard deviation 3.583).

#### **Resident Care**

Several rating questions were asked about nursing care in relation to gentleness, respect, listening, explaining things in a way the residents could understand, and overall care (see Table 1). The majority of residents rated aspects of resident care highly.

**Table 1. Resident Care** 

Aspect	Mean	Range	SD
Gentleness of Staff	8.18	0-10	3.475
Respectfulness of Staff	9.51	5-10	1.284
Staff Listen	8.87	1-10	1.945
Staff explanation & ease	8.88	0-10	2.175
of understanding			
Rating of Staff Care	9.21	0-10	1.726

Respondents were also asked to indicate if the staff made sure they had enough personal privacy when they dressed, showered, or bathed and 78.4% reported yes, 8.0% reported no, and 13.6% did not report. Eighty nine point seven percent of respondents reported that they received the help they needed from staff to stay clean, 6.9% reported sometimes, 1.7% reported no, and 1.7% did not report. On average, respondents rated how quickly the staff came when they called for help at 8.56 (range 0-10, standard deviation 2.128). Comments from residents indicated that they thought staff was great and wonderful. Residents also commented that they were happy with the living conditions.

#### **Medical Care**

Respondents were asked if they visited a doctor or nurse practitioner for medical care outside or inside the long term care home. Just over 22% reported visiting a doctor or nurse practitioner outside the long term care home, and 79.5% reported visiting one inside the long term care home. When asked if a doctor is available when they need one, 88.6% reported yes, 8.0% reported sometimes and 3.4% did not report.

#### **Autonomy and Control**

When respondents were asked whether they were left sitting or lying in the same position for so long it hurt, 6.8% reported yes, 33.0% reported no, 10.2% reported sometimes and 50.0% did not report. The individuals who did not report were those who did not need help moving or repositioning. When asked if they were able to reach the call button by themselves, 86.4% reported yes, 5.7% reported no, 5.7% reported sometimes and 2.3% did not report. When asked if there was a pitcher of water or something to drink where they could reach it by themselves, 62.5% reported yes, 14.8% reported no, 10.2% reported sometimes and 12.5% did not report.

Respondents were asked about decision making and whether they chose what time they went to bed, clothes they wore and activities in which they participated (Table 2).

Table 2. Choices (%)

Choice	Yes	No	Sometimes	No response
Bed time	81.8	5.7	2.3	10.2
Clothes	85.2	6.8	6.8	1.1
Activities	64.8	17.0	10.2	8.0

They were also asked if there were enough activities for them to do on the weekends and 34.1% reported yes, 40.9% reported no, 13.6% reported sometimes and 11.4% did not report. When asked if there were enough activities during the week 69.3% reported yes, 9.1% reported no, 9.1% reported sometimes and 12.5% did not report.

#### **Emotions**

Respondents were asked to indicate how often they felt worried, happy, bored, and lonely (Table 3). Although most respondents reported being happy often or sometimes, they also reported being worried, bored or lonely often or sometimes.

Table 3. Emotions (%)

Emotion	Often	Sometimes	Rarely	Never	No response
worried	6.8	26.0	19.3	46.6	1.1
happy	68.2	21.6	5.7	3.4	1.1
bored	13.6	28.4	18.2	37.5	2.3
lonely	23.9	27.3	11.4	36.4	1.1

#### **Future Planning**

Respondents were asked whether they had a discussion with family or a close friend about what healthcare treatment they wanted or did not want if they became ill and could not speak for themselves. Sixty point two percent of respondents reported yes, 27.3% reported no, 11.4% reported don't know and 1.1% did not report. When asked if they ever had a discussion with a healthcare professional or long term care staff about what healthcare treatment they wanted or did not want if they became ill and could not speak for themselves, 40.9% reported yes, 51.1% reported no, 5.7% reported don't know and 2.3% did not report. When asked how important they felt it was to have this kind of discussion with a healthcare professional or long term care staff, 30.7% reported extremely important, 36.4% very important, 14.8% somewhat important, 8.0% not very important, 6.8% not at all important and 3.4% did not report.

#### Overall

When respondents were asked whether they would recommend this long term care home to others, 78.4% reported definitely yes, 11.4% reported probably yes, 3.4% reported probably no, 5.7% reported definitely no and 1.1% did not report. When asked to rate the long term care home, on average, they rated the home at 8.71 (range 0-10, standard deviation 2.225). Nearly 84% reported that they were satisfied with how they spent their time in the home, 4.5% reported they were not, 10.2% reported that they sometimes were and 1.1% did not report. When respondents were asked to rate their life (0 being the worst possible and 10 being the best possible), on average they rated their lives at 7.32.

#### **Opportunities for Improvement**

Overall results indicate that Western Health's long term care services have many strengths including the respect, communication and gentleness of staff with residents, the availability of a physician and response time when the call button is used. Residents reported feeling safe and secure, having privacy when visitors visit, enjoying mealtime in the dining room, and feeling satisfied with how they spend their time at the facility. Residents rated aspects of the environment including cleanliness, safety, and noise highly as well.

Regionally, opportunities for improvement include:

- Enhancing meal quality;
- Maintaining a comfortable temperature;
- Exploring options for pain relief, from both medication and staff help;
- Ensuring residents have privacy when they dress, shower, or bathe;
- Ensuring residents receive the help they need to stay clean;
- Ensuring residents have access to water or something to drink;
- Enhancing availability and choices of activities on the weekends and during the week;
- Exploring opportunities to alleviate residents' worry, boredom and loneliness;
- Providing opportunities for residents to plan their future wants and needs if they become ill and cannot speak for themselves.

### Appendix A

**CAHPS Nursing Home Survey: Resident Instrument** 

# Resident Satisfaction Survey Long Term Care



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<b>16. Overall, what</b> r ○ 0 ○ 0 1		ould yo ○ 3	u use	to rate th	he d		you ge	t from	all the <u>s</u>	<u>staff</u> ? ○ 10	O NA
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17. Overall, what r	number w	ould yo	u use	to rate th	his	LTC	Home?	?			
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_	O No can include their room if they feel it is "private" O No										
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22. Do you see any medical care in O Yes O No O Sometime	nside the			itioner fo	or	the	things y call bu O Y O N	ou nee tton by es	ed to in y y yourse	our roo	ether you can reach m. Can you reach Point out call button if helpful.

28. Is there a pitcher of water or something to drink where you can reach it by yourself?  O Yes O No O Sometimes			
29. Do the staff help you with <u>any</u> of the following: to dress, take a shower, OR bathe?  ○ Yes ○ No → Skip to 31	36. For the next question you can answer definitely no, probably no, probably yes, or definitely yes. Would you recommend this LTC Home to others?		
30. Do the staff make sure you have enough personal privacy when you dress, take a shower, or bathe?  O Yes O No O Sometimes	<ul><li>○ Definitely No</li><li>○ Probably No</li><li>○ Probably Yes</li><li>○ Definitely Yes</li></ul>		
31. Can you choose what time you go to bed?  ○ Yes  ○ No ○ Sometimes			
32. Can you choose what clothes you wear?  O Yes O No O Sometimes  33. Can you choose what activities you do here? O Yes O No	<ul> <li>37. Now I'd like to use this list of answer choices:     Often, Sometimes, Rarely or Never     How often do you feel worried – often,     sometimes, rarely, or never?     Often     Osometimes     Rarely</li> </ul>		
O No O Sometimes  34. Are there enough organized activities for you	○ Never  38. How often do you feel happy – often,		
to do on the <u>weekends</u> ?  O Yes O No O Sometimes	sometimes, rarely, or never?  Often Sometimes Rarely Never		

35. Are there enough organized activities for you to do during the week?  ○ Yes ○ No ○ Sometimes	39. How often do you feel bored here – often, sometimes, rarely, or never?  Often OSometimes Rarely Never
40. How often do you feel lonely here – often, sometimes, rarely, or never?  Often Osometimes Rarely Never	46. Do you sometimes need help from staff to stay clean?  ○ Yes ○ No → Skip to 48
41. In general, how would you rate your overall health – excellent, very good, good, fair, or poor?  O Excellent O Very Good O Good O Fair O Poor	47. Do you receive the help you need from staff to stay clean?  O Yes O No O Sometimes
42. Are you satisfied with how you spend your time at this Home?  O Yes O No O Sometimes  43. Are you ever unhappy with the care you get at this Home? O Yes O No O Sometimes	These next few questions are about you.  48. First, we want to know how you feel about your life now. Use any number from 0 to 10 where 0 is the worst possible and 10 is the best possible.  What number would you use to rate your life now?  00 01 02 03 04 05 06 07 08 09 010 0NA
44. Do you feel free to speak up to staff when you	49. In what year were you born?

are unhappy with your care?							
O Yes							
O No							
O Sometimes							
45. Do you get the care you need at this Home?  O Yes  O No O Sometimes	50. What is the highest level of school that you have completed? Field Coded – only read choices of needed.  O Grade school or some high school O Completed high school or GED O Post-secondary technical school O Some university or college O Completed college diploma O Completed university degree O Post-grad degree (Ph.D or MD)						
<ul><li>51. (Ask only if needed.)</li><li>What is your race or ethnicity?</li><li>O White or Caucasion</li><li>O Other (Please Print)</li></ul>							
(Froduce Frinty	57. In your opinion, how important is it to have this kind of discussion with a Healthcare professional OR LTC Home staff? (READ ALL)  O Extremely important O Very important O Somewhat Important						
52. Gender (Do not ask if obvioius)							
O Male	O Not very important						
O Female	O Not at all important						
53. Ask if not observed.  Do you currently have a roommate?  ○ Yes ○ No	58. Do you have any additional comments, concerns, or issues about your care in this LTC Home? If so, please explain.						
54. Do Not Read  Does resdient have difficulty with English language?  O Yes O Yes to some extent O No							
55. Have you had a discussion with family or a close friend about what healthcare treatment you want or do not want if you become very ill and you cannot speak for yourself?  O Yes O No O Don't Know (Read)							
56. Have you ever had a discusion with a healthcare professional OR LTC staff about							

what healthcare treatment you WANT or DON'T want if you become very ill and you cannot
speak for yourself?
O Yes
O No
O Don't Know (Read)

Time Now: \_\_\_\_: \_\_\_\_:

Appendix B

**Resident Comments** 

- 1. Better food, more activities.
- 2. Build a new home, all private rooms.
- 3. Good staff.
- 4. Resident does not take part in activities. Resident rated how happy they are as rarely. Resident would rather be home. Resident rated getting care he needs as no. Resident thinks with more physio they will be able to go home. Resident rated the temperature as 3, said it is too cold here. Resident rated staff being gentle as a 5. Resident is in pain all of the time so they can't really be gentle with his care, it has to be done.
- 5. Staff listen to you, rated 2. Resident tells them he can walk and get around how he wants but don't use his walker. Staff are respectful but always telling resident to use his walker. Resident answered 0 to how their life is now and they are rating that based on their condition. Resident does not participate in activities.
- 6. I love it here. I could not say anything bad about this place.
- 7. Like to have more visitors.
- 8. No, I feel pretty good about it.
- 9. Only concern is not having the button close enough in the nighttime. It is hard to get out of bed and it would be beneficial to get the button closer.
- 10. Resident didn't answer the question about telling staff if they are unhappy. Resident says she doesn't say anything to anyone. Resident answered no to the question about recommending the long term care centre and answered 5 to the question how would you rate the longer care centre. Resident stated that they were happier in the hospital, they are not fussy here. Resident finds it boring and they found it more like home in the hospital and the staff was more friendly.
- 11. Resident does not take part in activities.
- 12. Resident has a progressive disease that is why they feel so low about heir life right now. Resident knows they are not getting any better. They do feel this is the best possible place for them to be and thinks they have the best staff ever.
- 13. Resident is very happy here and said they love the staff.
- 14. Resident stated they have a roommate; partner is in the room as well. Resident does not attend any activities. Resident answered 5 to the question about staff explaining things. Resident said some know the answers and some don't. Resident rated 5 to the question about staff and respect. Resident stated some are and some are not. Resident rated 5 to the temperature question stating they find it chilly.
- 15. Sometimes I get a little upset because of things that are said by the staff.
- 16. Staff are wonderful no complaints.
- 17. Resident is very happy living here except they don't like the food.
- 18. Resident said they love being here and it is the best possible situation for them right now. They love the staff.
- 19. Very happy with the living conditions, they are all like angels and I think of them as my own children!
- 20. Would like Shreddies.