Corner Brook Long Term Care Resident Experience July to October 2013



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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 evaluation, this instrument was modified and was used to assess long term care resident experience.

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.

Participants

A list of long term care residents was obtained from each long term care facility throughout Western Health in July of 2013. The list indicated which residents were able to complete the survey.

Sample

The total number of long term care residents throughout the Western region was 460. Surveys were administered to all residents who were cognitive, not hard of hearing, and willing to participate for a total of 133. For the Corner Brook site specifically, there were 63 residents who could complete the survey.

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 and surveys were stored in a locked office in the Western Memorial Health Clinic used by Quality Management and Research staff.

Data Analysis

A student completed the data entry for all surveys using Statistical Package for Social Sciences and all comments were transcribed (Appendix B). 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 results provide survey results for Corner Brook Long Term Care.

Results

Demographics

A total of 43 surveys were administered out of a possible 63 (response rate 68.3%). The remaining 20 residents were either sleeping, involved in activities or refused to participate at the time the surveys were being conducted.

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 92 residents who reported their birth date, the average age was 82, and the median age was 85 (ranged from 57 years of age to 95 years of age). Just over 58% of the respondents were female, 37.2% were male and 4.7% of the surveys did not indicate. The majority of respondents were white/Caucasian (90.7%) and the remaining 9.3% did not indicate. Just over 74% reported not having difficulty with the English language, 7.0% reported having difficulty or having some difficulty and 14% did not report.

Respondents were also asked about highest level of school completed, whether they had a roommate, and personal health rating. Sixty point five percent of respondents reported having grade school or some high school, 23.3% reported having completed high school or having a GED, 7.0% reported having post-secondary technical school, and 9.3% did not report. Ninety three percent of residents reported not having a roommate, 2.3% reported that they had a roommate, and 4.7% did not report. Respondents were asked to indicate how they would rate their overall health and 9.3% reported excellent, 18.6% reported very good, 34.9% reported good, 16.3% reported fair, 16.3% reported poor and 4.7% 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 6.85 (range 0-10, standard deviation 2.621). Sixty seven point four percent reported that they ate in the dining room and when asked how they would rate their mealtime enjoyment in the dining room, the average rating was 7.55 (range 3-10, standard deviation 2.131). There were few comments about the meals.

Environment

Respondents were asked to rate the home in relation to temperature and cleanliness. On average, respondents rated the temperature at 7.43 (range 0-10, standard deviation of 2.539). Comments indicated that some residents felt the home was too cold or the home was too warm. On average, respondents rated cleanliness at 9.40 (range 6-10, standard deviation .877). Respondents were also asked to indicate how safe and secure they felt in the home, and on average respondents reported 9.42 (range of 4-10, standard deviation of 1.20).

Respondents were asked to indicate whether the area around their room was quiet at night and 86.0% reported yes, 11.6% reported sometimes and 2.3% did not report. The majority of respondents reported that they were not bothered by noise during the day (83.7%), 7% reported that they were, 7.0% reported sometimes, and 2.3% 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, 81.4% reported yes, 7.0% reported no, 7.0% reported sometimes, and 4.7% did not report.

Medication

Eighty one point four percent of respondents indicated that they took medication to help with aches or pain. On a scale of 1-10, respondents rated the medicine at 7.88 (range 0-10, standard deviation 2.900) 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 8.68 (range 5-10, standard deviation 1.745).

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	9.10	3-10	1.685
Respectfulness of	9.28	5-10	1.351
Staff			
Staff Listen	8.62	3-10	1.794
Staff explanation &	8.20	1-10	2.052
ease of			
understanding			
Rating of Staff Care	8.77	3-10	1.797

Respondents were also asked to indicate if the staff made sure they had enough personal privacy when they dressed, showered, or bathed and 86.0% reported yes, 4.7% reported no, 2.3% reported sometimes and 7.0% did not report. Seventy nine point one percent of respondent reported that they received the help they needed from staff to stay clean, 2.3% reported sometimes and 18.6% did not report. On average, respondents rated how quickly the staff came when they called for help at 7.98 (range 1-10, standard deviation 2.290).

Medical Care

Respondents were asked if they visited a doctor or nurse practitioner for medical care outside or inside the long term care home. Thirty nine point five percent reported visiting a doctor or nurse practitioner outside the long term care home, and 51.2% reported visiting one inside the long term care home. When asked if a doctor is available when they needed one, 74.4% reported yes, 18.6% reported no, 4.7% reported sometimes and 2.3% 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, 16.3% reported yes, 41.9% reported no, 4.7% reported sometimes and 37.2% 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, 88.4% reported yes, 7.0% reported no, 2.3% 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, 67.4% reported yes, 23.3% reported no, 7.0% reported sometimes and 2.3% 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). They were also asked if there were enough activities for them to do on the weekends and 32.6% reported yes, 51.2% reported no, 11.6% reported sometimes and 4.7% did not report. When asked if there were enough activities during the week 74.4% reported yes, 7.0% reported no, 11.6% reported sometimes and 7.0% did not report.

Table 2. Choices

Choice	Yes	No	Sometimes	No response
Bed time	74.4%	16.3%	7.0%	2.3%
Clothes	88.4%	4.7%	4.7%	2.3%
Activities	81.4%	9.3%	4.7%	4.7%

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, many of the respondents also reported being worried, bored or lonely often or sometimes.

Table 3. Emotions

Emotion	Often	Sometimes	Rarely	Never	No response
worried	20.9%	25.6%	20.9%	27.9%	4.7%
happy	69.8%	20.9%	7.0%	0.0%	2.3%
bored	18.6%	27.9%	11.6%	39.5%	2.3%
lonely	20.9%	27.9%	11.6%	37.2%	2.3%

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. Fifty one point two percent of respondents reported yes, 34.9% reported no, 4.7% reported don't know and 9.3% 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, 30.2% reported yes, 37.2% reported no, 9.3% reported don't know and 23.3% did not report. When asked how important they felt it was to have this discussion with a health care professional or long term care home staff, 16.3% reported extremely important, 37.2% very important, 25.6% somewhat important, 11.6% not very important, and 2.3% not at all important.

Overall

When respondents were asked whether they would recommend this long term care home to others, 55.8% reported definitely yes, 27.9% reported probably yes, 4.7% reported probably no, 7.0% reported definitely no and 4.7% did not report. When asked to rate the long term care home, on average, they rated the home at 8.33 (range 0-10, standard deviation 2.416). Nearly 77% reported that they were satisfied with how they spent their time in the home, 7.0% reported they were not, 9.3% reported that they sometimes were and 7.0% did not report. When respondents were asked to rate their life, on average they rated their lives at 6.85.

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, and respecting the privacy of residents by providing a private space for residents when they have visitors. Residents rated aspects of the environment including cleanliness and noise highly as well.

Opportunities for improvement include:

- Enhancing meal quality, particularly in variety;
- Enhancing potential for meal enjoyment in the dining room;
- Ensuring easy access to water or something to drink;
- Increasing availability of medical care, particularly physicians, for the residents;
- Enhancing response of staff to residents when the call bell in rung;
- Exploring options for pain relief;
- Ensuring that residents are turned and positioned as often as necessary;
- Increasing availability of activities on the weekends and during the week;
- Ensuring that residents make decisions about activities of daily living, particularly about the clothes they wear and participation in activities;
- Exploring opportunities to alleviate residents worry, boredom and loneliness;

•	Providing opportunities for residents to plan their future wants and needs if they became ill and could no
	speak for themselves.

Appendix A

CAHPS Nursing Home Survey: Resident Instrument

Resident Satisfaction Survey Long Term Care



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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	O Definitely No O Probably No O Probably Yes O Definitely Yes
31. Can you choose what time you go to bed? O Yes O No O Sometimes	
32. Can you choose what clothes you wear? ○ Yes ○ No ○ Sometimes	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?
33. Can you choose what activities you do here? ○ Yes ○ No ○ Sometimes	O Often O Sometimes O Rarely O Never
34. Are there enough organized activities for you to do on the weekends? ○ Yes ○ No ○ Sometimes	38. How often do you feel happy – often, 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 Sometimes Rarely Never
40. How often do you feel lonely here – often, sometimes, rarely, or never? Often Sometimes 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? ○ 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)	
51. (Ask only if needed.)What is your race or ethnicity?O White or CaucasionO Other (Please Print)		
	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	
52. Gender (Do not ask if obvioius)O MaleO Female	Somewhat ImportantNot very importantNot at all important	
53. Ask if not observed. Do you currently have a roommate? O Yes O 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
Corner Brook Long Term Care
Resident Comments

- 1. Could have more staff. 2 LPN's to help you plus nurses at desk.
- 2. Never talks to daughter/family about person, just to nurses. Best move. Place can't be better. Best doctors and nurses in world in my opinion.
- 3. Cleaning lady is awesome
- 4. Everything is very good
- 5. wheel chair accessibility
- 6. Never sleep.
- 7. Can't talk enough about staff.
- 8. Can't buy better.
- 9. Food is healthy.
- 10. Not cooked good.
- 11. Not enough help in mornings.
- 12. Too quiet.
- 13. Food is not hot enough.
- 14. It's awfully warm here
- 15. It's cold here
- 16. I'd recommend this home if you can look after yourself and walk
- 17. If you speak up to staff when you are unhappy with care, they goes up against you.
- 18. Too warm here sometimes.
- 19. In the morning its cold here.
- 20. I'm bed ridden, can't do activities
- 21. I'm often sore front and back.