

**Rufus Guinchard Health Centre
Emergency Department and
Out Patient Experience
October to December 2013**



**Western
Health**

**Prepared by:
Darlene Welsh
Regional Manager Research and Evaluation
Quality Management and Research Branch**

Emergency Department and Out Patient Experience Background

Survey Instrument

The validated emergency department and out patient experience survey that was administered throughout the Western region was an Accreditation Canada Client Experience Survey based on the Hospital Care Quality Information from the Consumer Perspective (HCAHPS). The Accreditation Canada Client Experience Survey was modified to meet the needs of Western Health (See Appendix A).

Method

Emergency department and out patient experience surveys were mailed to the sample. This package included a cover letter, survey, and preaddressed and postage paid return envelope.

Participants

A list of patients, 16 years and older, utilizing emergency and out patient services from facilities within Western Health between October and December of 2013 was obtained from Information Services. These patients were categorized by site. Patients excluded from these data were patients residing in long term care facilities, respite patients, palliative care patients, and all patients under 16 years of age. Also, measures were taken to ensure that surveys were not sent to patients who were deceased. Some surveys were returned unopened as the address was incorrect, incomplete or the person had moved.

Sample

Based on emergency/outpatient visits at Rufus Guinchard Health Centre from October to December of 2013, a 95% confidence level, a 5% confidence interval, and considering a 35% response rate, a random sample was calculated. The total number of those patients receiving emergency and outpatient services from Rufus Guinchard Health Centre from this time period, and excluding the patients as described in the previous section, was 1176. A random sample of 168 patients was sent surveys from October to December 2013.

Privacy, Confidentiality, Data Security

Privacy and confidentiality were achieved as the patients voluntarily completed the survey and returned the completed survey in a postage paid, preaddressed envelope with no identifying information or codes on the envelope or survey to identify the person. Any information that could potentially identify the patients 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. Descriptive statistics were calculated on regional data to obtain a general perspective of patient experiences with emergency department and outpatient services at Western Health. Statistics were also calculated for each site to assist in quality

improvement initiatives and planning at a site level. The following results provide survey results for Rufus Guinchard Health Centre.

Results

Demographics

A total of 168 surveys were distributed. Over the three month period, 32 of the 168 surveys were completed for a response rate of 19.1%.

To gain a more thorough understanding of the demographics and health of the survey respondents, they were asked to report their age group (See Figure 1) and their highest grade or level of school completed (See Figure 2). They were also asked to rate their overall health. The majority of the respondents were between the ages of 51 and 55 (18.8%). Fifty three point one percent had less than high school, 18.8% had high school or equivalent, and 28.2% had some college or graduated from college. When asked to rate their overall health, 37.5% reported very good or excellent, 56.3% reported good or fair, and 7.2% reported poor.

Figure 1. Age of Respondents

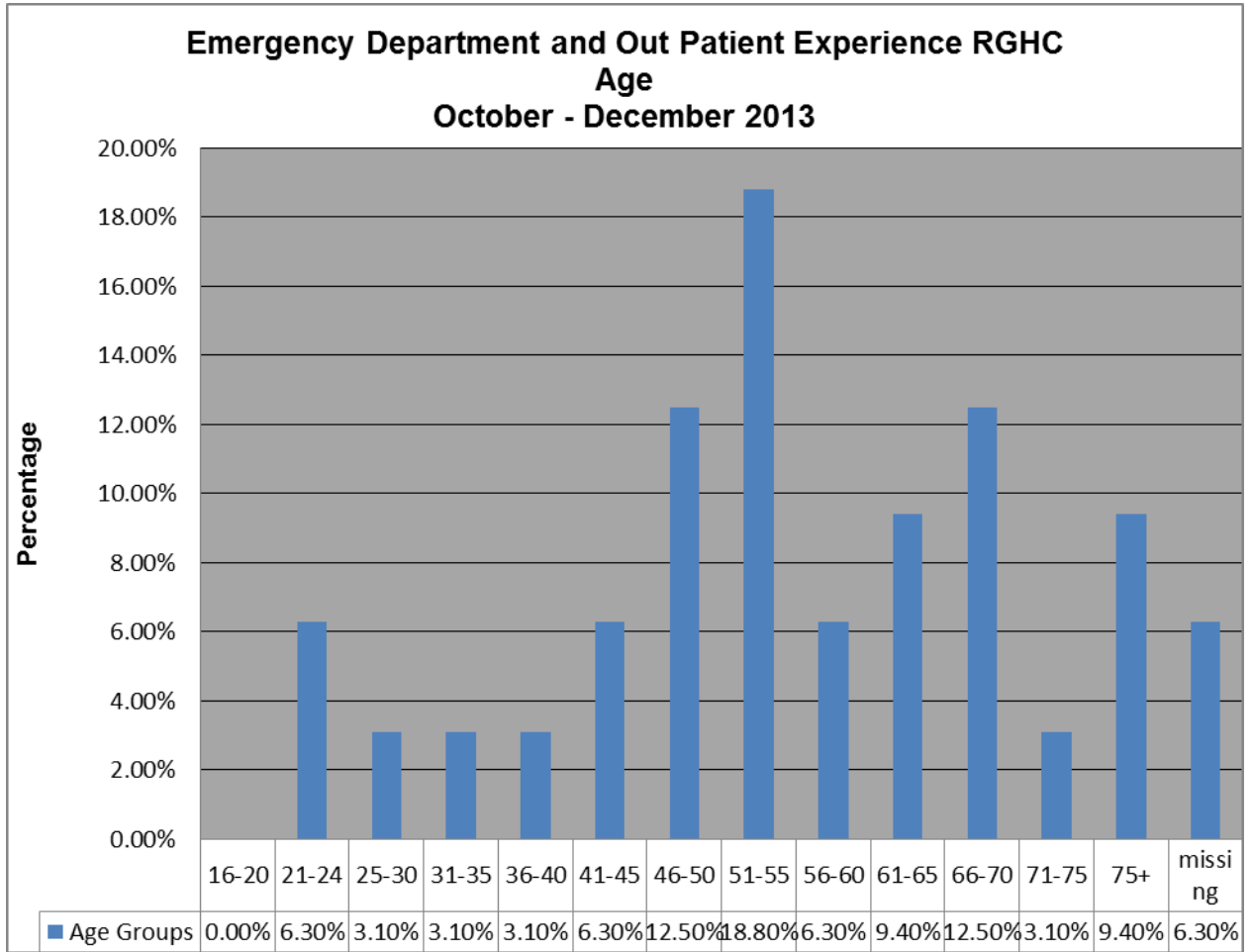
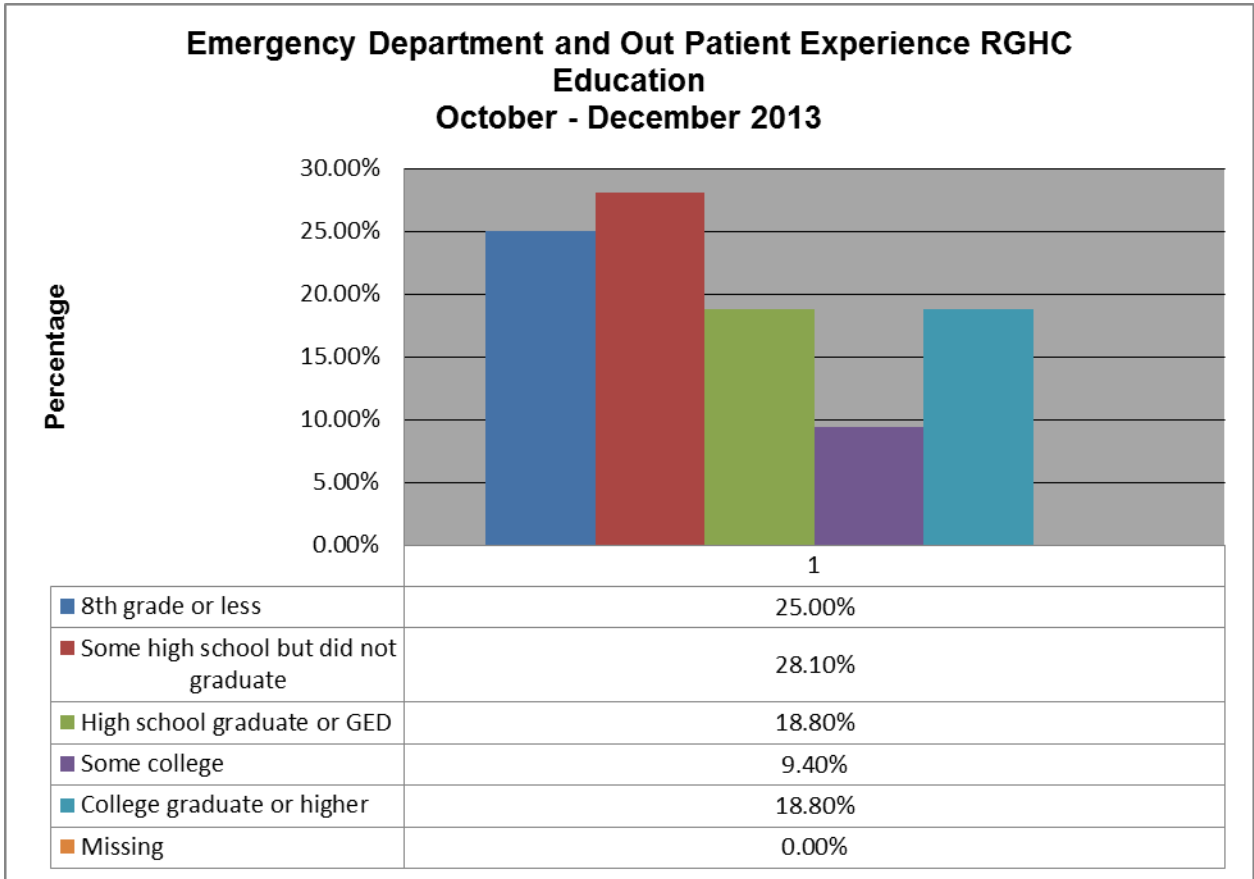


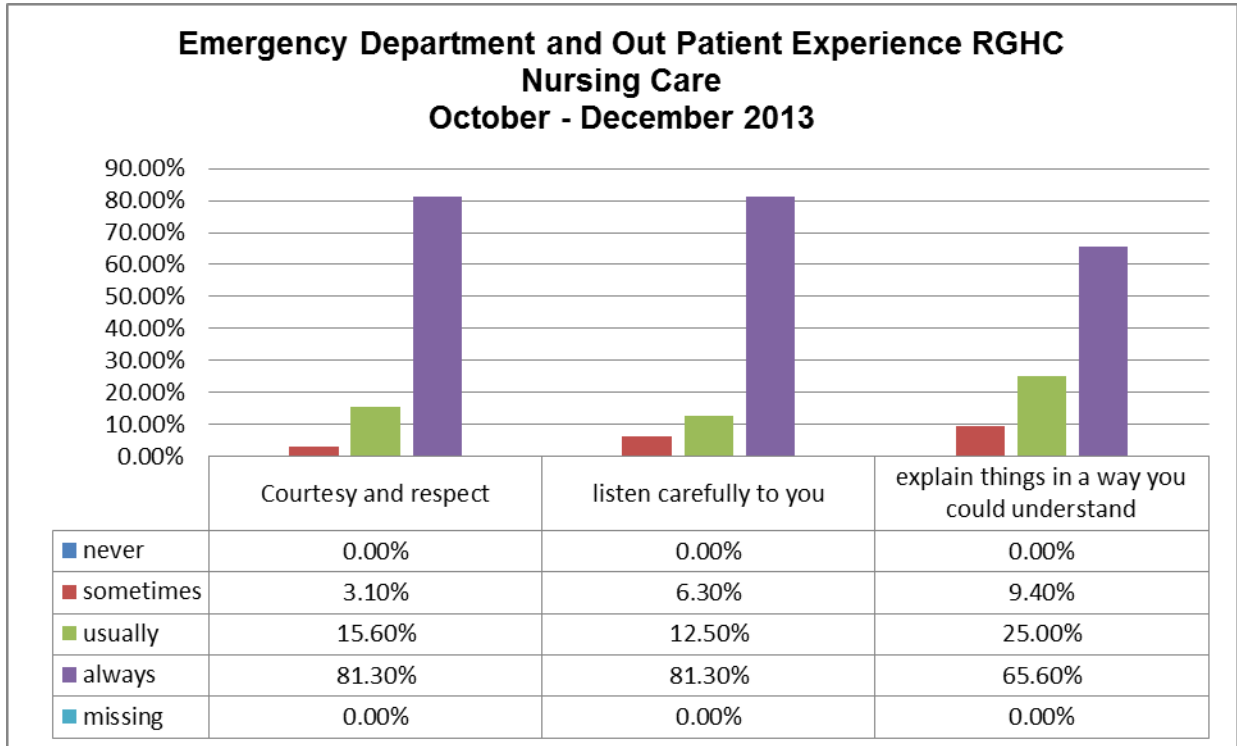
Figure 2. Highest Level of Education



Nursing Care

Patients were asked about nursing care. Most patients reported that nurses always or usually treated them with courtesy and respect (96.9%), listened carefully to them (93.8%), and explained things in a way they could understand (90.6%) (See Figure 3).

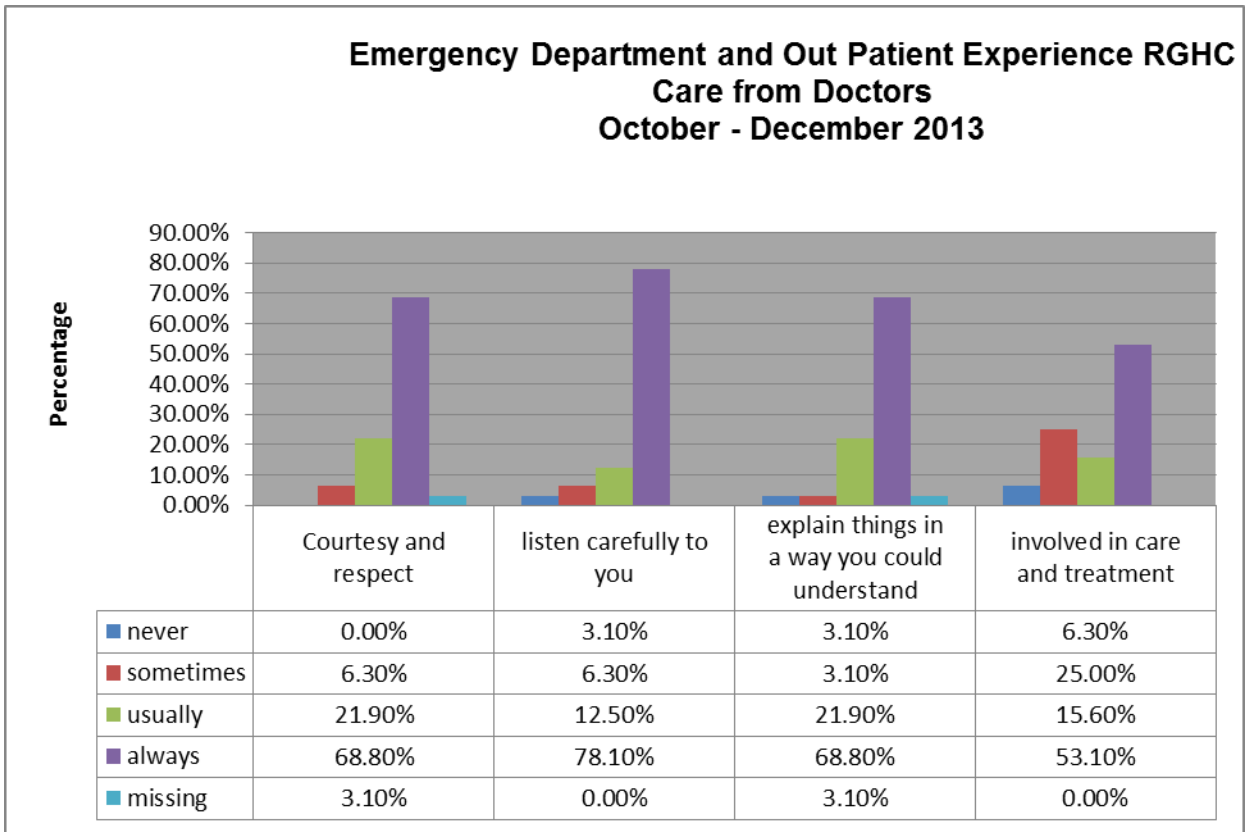
Figure 3. Nursing Care



Care from Doctors

Patients were also asked about the care they received from doctors (See Figure 4). Consistent with the feedback about nurses, most patients reported that doctors always or usually treated them with respect and courtesy (90.7%), listened carefully to them (90.6%), and explained things in a way they could understand (90.7%). When asked how often they felt involved in decisions about their own care and treatment, 68.7% reported always or usually.

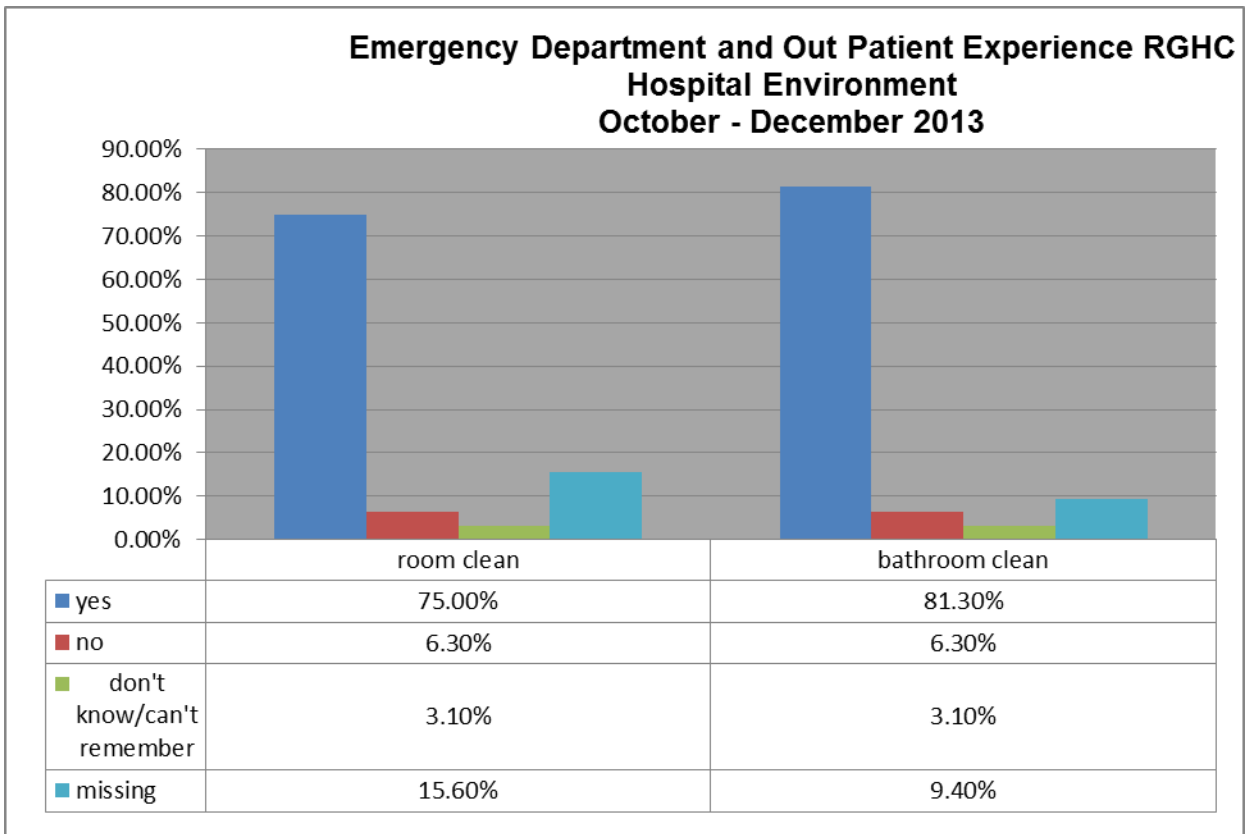
Figure 4. Care from Doctors



Hospital Environment

Patients were asked about hospital environment including cleanliness, quietness, and privacy (See Figure 5). Seventy five percent of patients reported that their rooms were kept clean and 81.3% reported that the bathroom was kept clean. Eighty eight point nine percent of patients indicated that they always or usually had enough privacy.

Figure 5. Hospital Environment



During the Wait

Patients were asked if they were told how long they would have to wait to be examined (See Figure 6). Just over 48% reported that they were told, 40.6% were not told, 9.4% did not know or could not remember and 3.1% did not report. When asked if they were told why they had to wait, 37.5% reported yes, 9.4% reported no, but would have liked an explanation, 37.5% reported no, but they did not need an explanation, 9.4% reported that they did not know or could not remember, and 6.3% did not report.

Patients were also asked if the hospital staff checked on them while they waited (See Figure 7). Twenty four point nine percent reported that they were checked on, 64.7% reported no, 3.6% reported that they did not know or could not remember, and 6.8% did not report. Patients were also asked whether they considered leaving before they were seen and 25.0% reported yes, definitely, 9.4% reported yes, to some extent, 62.5% reported no, and 3.1% did not report.

Figure 6. During the Wait

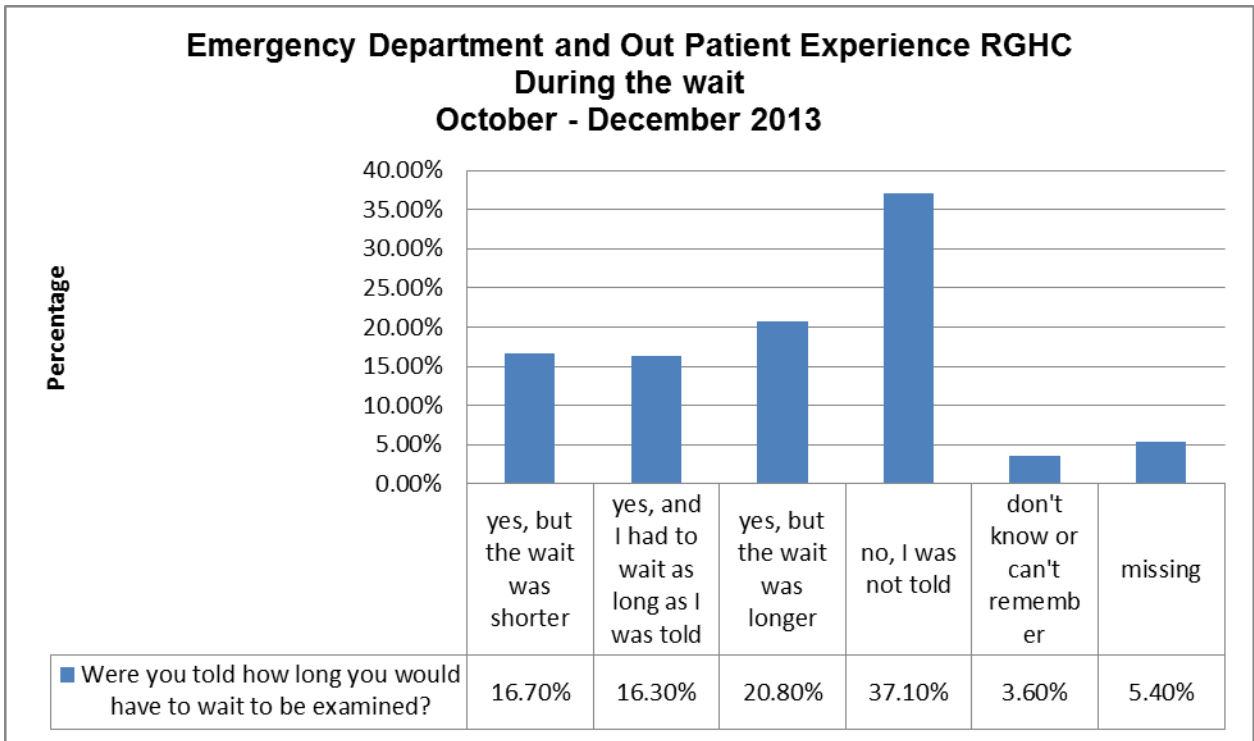


Figure 7. During the Wait

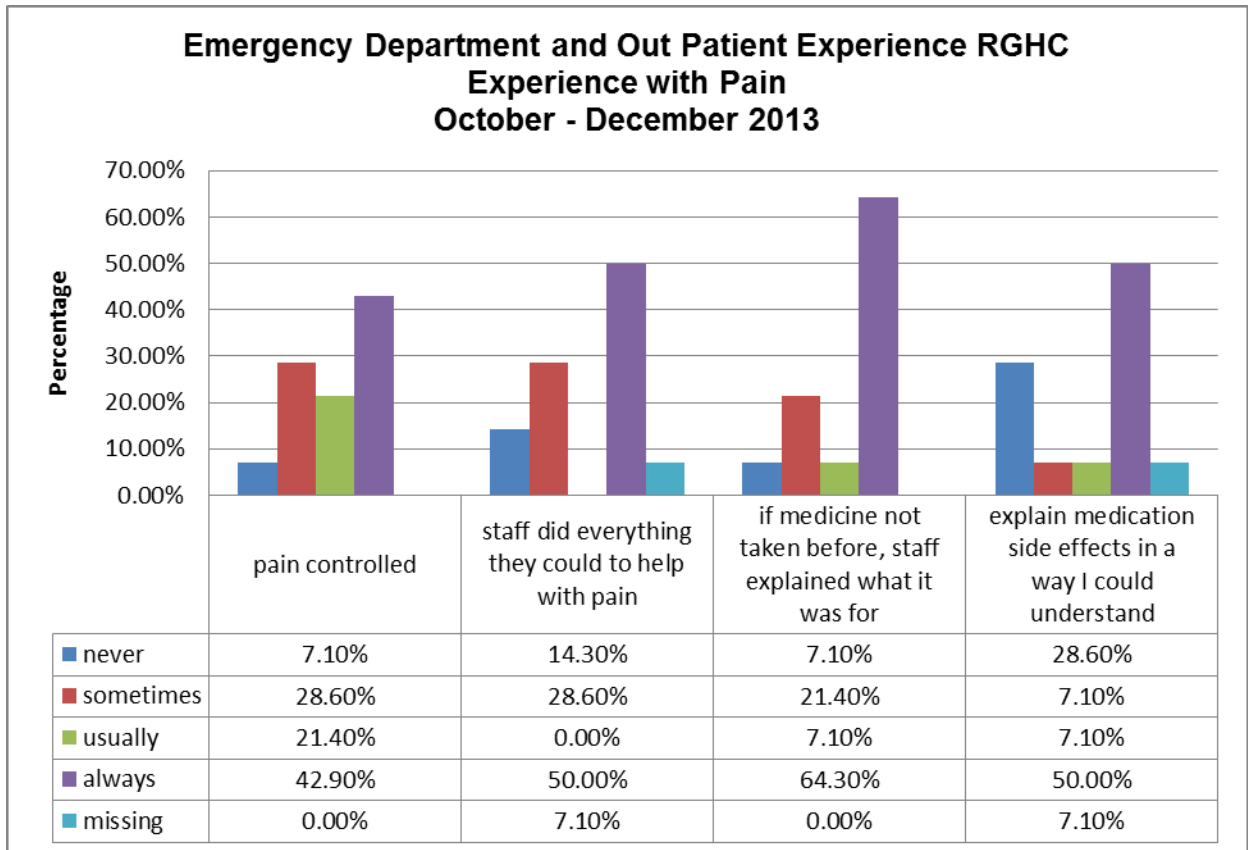


Patient Experience with Pain

Patients were asked if during their hospital visit they needed medicine for pain and 14 patients reported yes. The patients who indicated that they needed medicine for pain were asked to report how often their pain was well controlled and how often staff did everything they could to help with pain (Figure 8). Just over 64% reported that their pain was always or usually well controlled and 50.0% reported that staff always or usually did everything they could to help with pain.

Patients were also asked if they were given any medicine that they had not taken before and 14 reported yes. These 14 patients were asked to report how often they were told what the medicine was for and how often staff described possible side effects in a way they could understand (Figure 8). Just over 71% reported that they were usually or always told what the medicine was for and 57.1% reported that staff usually or always described possible side effects of the medication in a way they could understand.

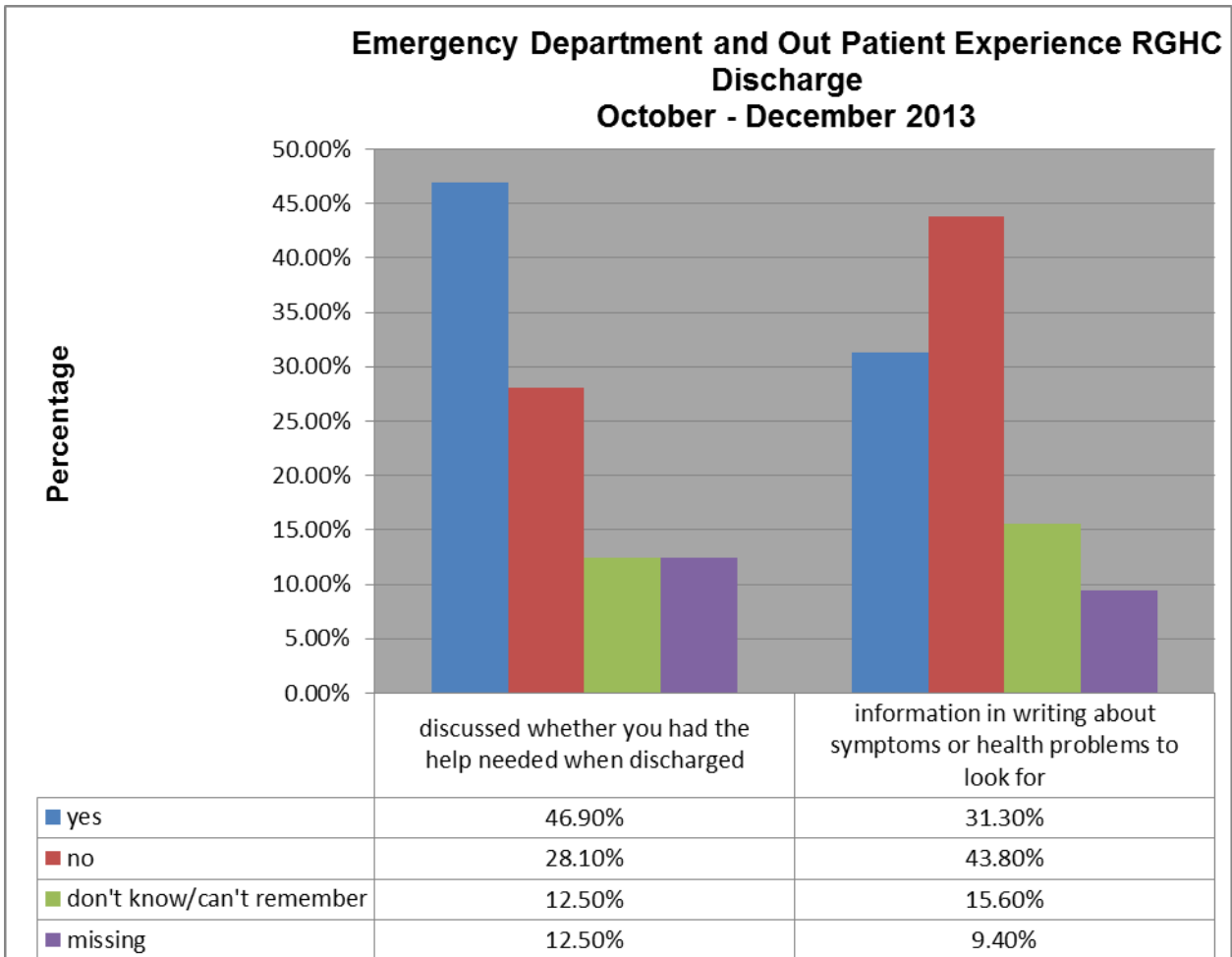
Figure 8. Patient Experience in Hospital



Discharge

Patients were asked whether they had the help they needed when discharged from the hospital and whether they had information in writing about symptoms or health problems to look for after they left the hospital (See Figure 9). Nearly 47% reported that they had a discussion with hospital staff about whether they had the help needed when they left the hospital and 31.3% reported that they were given information in writing about what symptoms or health problems to look out for after they left the hospital.

Figure 9. Discharge



Overall Hospital Experience

Patients were asked to rank their hospital visit on a scale of 1 to 10 with 10 being the best. On average, patients ranked their hospital visit at 8.19. Patients were also asked whether they would recommend the hospital to friends and family and 59.4% reported that they definitely would, 28.1% said they probably would, 3.1% said probably no, 6.3% said definitely no, and 3.1% did not respond.

Opportunities for Improvement

Overall results indicate that Rufus Guinchard Health Centre's emergency and out patient services have many strengths, highlighting the care received from nurses and doctors.

Regional opportunities for improvement were recommended in the regional report. Given that results vary across the region, site information should be reviewed. Opportunities for improvement should be identified for those questions that have less than 80% of respondents reporting a positive response (i.e., always and usually combined or yes).

Appendix A

Emergency Department and Out Patient Experience Survey

**Emergency/Outpatient Patient Experience Survey
Survey Instructions**

- **You should only fill out this survey if you were the patient named on the envelope. Do not fill out this survey if you were not the patient.**
- **Answer all the questions by placing an X in the square to the left of your answer.**
- **Answer all questions based on your last visit from October, November, or December 2013.**
- **You are sometimes told to skip over some questions in this survey. When this happens you will see an arrow with a note that tells you what question to answer next, like this:**
 - Yes**
 - No → If No, Go to Question 1**

1. Please indicate at which hospital you last visited:

- Western Memorial Regional Hospital
- Sir Thomas Roddick Hospital
- Rufus Guincharde Health Centre
- Bonne Bay Health Centre
- Calder Health Centre
- Dr. Charles L. LeGrow Health Centre

YOUR CARE FROM NURSES

2. During this hospital visit, how often did nurses treat you with courtesy and respect?

- Never
- Sometimes
- Usually
- Always

3. During this hospital visit, how often did nurses listen carefully to you?

- Never
- Sometimes
- Usually
- Always

4. During this hospital visit, how often did nurses explain things in a way you could understand?

- Never
- Sometimes
- Usually
- Always

YOUR CARE FROM DOCTORS

5. During this hospital visit, how often did doctors treat you with courtesy and respect?

- Never
- Sometimes
- Usually
- Always

6. During this hospital visit, how often did doctors listen carefully to you?

- Never
- Sometimes
- Usually
- Always

7. During this hospital visit, how often did doctors explain things in a way you could understand?

- Never
- Sometimes
- Usually
- Always

8. During this hospital visit, how often did you feel involved in decisions about your care and treatment?

- Never
- Sometimes
- Usually
- Always

DURING THE WAIT

9. During this hospital visit, were you told how long you would have to wait to be examined?

- Yes, but the wait was shorter
- Yes, and I had to wait as long as I was told
- Yes, but the wait was longer
- No, I was not told
- Don't know/can't remember

10. During this hospital visit, were you told why you had to wait to be examined?

- Yes
- No, but I would have liked an explanation
- No, but I did not need an explanation
- Don't know/can't remember

11. During this hospital visit, did a member of the staff check on you while you were waiting?

- Yes, definitely
- Yes, but I would have liked them to check more often
- No, but I would have liked them to check
- No, but I did not mind
- Don't know/can't remember

12. During this hospital visit, did you consider leaving before you had been seen and treated?

- Yes, definitely
- Yes, to some extent
- No

THE HOSPITAL ENVIRONMENT

13. During this hospital visit, was your room kept clean?

- Yes
- No
- Don't know/can't remember

14. During this hospital visit, was the bathroom kept clean?

- Yes
- No
- Don't know/can't remember

15. During this hospital visit, how often did you feel you had enough privacy?

- Never
- Sometimes
- Usually
- Always

YOUR EXPERIENCES WITH PAIN

16. During this hospital visit, did you need medicine for pain?

- Yes
- No → If No, go to Question 19
- Don't know/can't remember → If Don't know/can't remember, go to Question 19

17. During this hospital visit, how often was your pain well controlled?

- Never
- Sometimes
- Usually
- Always

18. During this hospital visit, how often did the hospital staff do everything they could to help you with your pain?

- Never
- Sometimes
- Usually
- Always

19. During this hospital visit, were you given any medicine that you had not taken before?

- Yes
- No → If No, Go to Question 22

20. Before giving you any new medicine, how often did hospital staff tell you what the medicine was for?

- Never
- Sometimes
- Usually
- Always

21. Before giving you any new medicine, how often did hospital staff describe possible side effects in a way you could understand?

- Never
- Sometimes
- Usually
- Always

WHEN YOU LEFT THE HOSPITAL

22. After you left the hospital, did you go directly to your own home, to someone else's home, or to another health facility?

- Own home
- Someone else's home
- Another health facility → If Another, Go to Question 25

23. During this hospital visit, did doctors, nurses or other hospital staff talk with you about whether you would have the help you needed when you left the hospital?

- Yes
- No
- Don't know/can't remember

24. During this hospital visit, did you get information in writing about what symptoms or health problems to look out for after you left the hospital?

- Yes
- No
- Don't know/can't remember

OVERALL RATING OF HOSPITAL

25. Using any number from 0 to 10, where 0 is the worst hospital possible and 10 is the best hospital possible, what number would you use to rate this hospital during your visit?

- 0 Worst hospital possible
- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10 Best hospital possible

26. Would you recommend this hospital to your friends and family?

- Definitely no
- Probably no
- Probably yes
- Definitely yes

ABOUT YOU

There are only a few remaining items left.

27. What is the highest grade or level of school that you have completed?

- 8th grade or less
- Some high school, but did not graduate
- High school graduate or GED
- Some college
- College graduate or higher

28. Age

- 16-20
- 21-24
- 25-30
- 31-35
- 36-40
- 41-45
- 46-50
- 51-55
- 56-60
- 61-65
- 66-70
- 71-75
- 75+

29. In general, how would you rate your overall health?

- Excellent
- Very good
- Good
- Fair
- Poor

THANK YOU Please return the completed survey in the prepaid, preaddressed envelope.