## 2019 COMMUNITY NEEDS ASSESSMENT

 RIVER HOSPITAL

Prepared by the Fort Drum Regional Health Planning Organization
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## Overview of the Study and the Methodology

## Introduction

Mission Statement: It is the mission of River Hospital to provide compassionate, cost effective and accessible primary health care to the year round and seasonal residents, and visitors of the River Communities. The hospital prides itself on high quality outpatient, inpatient and specialty services to meet individual and community needs through partnerships with our patients and communities we serve.

Since 2016, FDRHPO has conducted an adult community survey on health and health-related issues in Jefferson, Lewis and St. Lawrence Counties. The purpose of this survey is to collect information on local residents' experiences with healthcare, their health status, and their health-related activities. The results of the annual surveys are used to track the health status of people in the region and inform the community health work of hospitals, county public health departments, and their partners including, but not limited to the development of community health assessments and community health improvement/community service plans.

In addition to the annual data collected and reported from FDRHPO, a supplementary survey of seasonal residents was conducted in Jefferson and St. Lawrence Counties including the following geographies:

- Jefferson County: Alexandria Bay, Cape Vincent, Clayton, Orleans, and Theresa, which include Depauville, Fineview, Fisher's Landing, La Fargeville, Plessis, Redwood, Thousand Island Park, and Wellesley Island.
- St. Lawrence County: Hammond, Morristown and Ogdensburg which include Brier Hill, and Chippewa Bay.

This sample included a total of $\mathrm{n}=348$ adult participants from the River Hospital service area. 152 of which were pulled from the 2019 Community Health Survey dataset which was then supplemented by an oversampling of 196 completed surveys of primarily seasonal residents. To ensure comparability, the survey instrument for the seasonal residents was comprised of questions from the 2019 Community Health Survey.

This study will enable River Hospital to give the residents of the River Communities a voice in identifying and addressing their health needs.

## Methodology

To be eligible to complete the survey, the resident was required to be at least 18 years of age. For all interviews, voluntary informed consent was obtained from each resident before the interview was completed. This study included $\mathrm{n}=348$ adult participants from the River Hospital service area including year-round and seasonal residents. Among the $\mathrm{n}=348$ completed interviews, 37 were intercept surveys completed at Fort Drum and 311 were interviews via telephone.

To complete the landline portion of the sampling, personal residence telephone numbers were randomly selected from the population of all household landline telephone numbers in service in the North Country region. The telephone numbers were obtained from an unscrubbed list, ensuring that individuals whose households are included in the "telemarketing do-not-call list" would be represented in this study. To complete the cellular phone portion of the sampling, a random-digit generation process as well as a random selection from a list of active cell phones in the region were both utilized, with manual dialing of all cellular phone numbers. All telephone calls were made between 3:00 p.m. and 9:00 p.m. on evenings between May 22, 2019 and June 6, 2019. All intercept interviews were completed on post at Fort Drum on May 31, 2019.

The intercept surveying at Fort Drum ensured that the military population was represented within this study. The landline and cell phone surveying targeted the permanent and seasonal populations within the River Hospital catchment area. The responses of permanent residents were largely drawn from the 2019 sample of the Annual Community Health Survey of adult residents in the Tug Hill Seaway Region. To capture the responses of seasonal residents, telephone numbers were obtained for households determined as probable seasonal residences within the River Hospital service area. Seasonal residence was defined as a property within the River Hospital service area with a tax bill mailing address outside of the service area.

The River Hospital Catchment Area was divided into primary and secondary catchment areas based on zip code. The primary catchment area includes the town/villages of: Alexandria, Clayton, Hammond, Morristown, Orleans, and Theresa. The secondary catchment area consists of the town/villages of: Antwerp, Cape Vincent, Le Ray, Lyme, and Ogdensburg. The distribution of responses categorized by both town/village and zip code can be found in the demographic section of this report.

The survey instrument used in this study is a subset of questions from the Annual Community Health Survey of adult residents in the Tug Hill Seaway Region. It was developed through the collective efforts of the evaluation specialists at the Fort Drum Regional Health Planning Organization, together with representatives of River Hospital. The survey instrument is comprised of approximately thirty questions, twenty health related questions followed by approximately ten demographic items. The questions were chosen as a subset of a larger regional health survey. The survey instrument and script can be found in the appendix.

## Margin of Error

With a sample of $\approx 350$ completed surveys in the River Hospital service area, data reported for the entire sample has an average margin of error of approximately $\pm 4.2 \%$. This is using a $95 \%$ confidence level which is the standard used in survey research.

The margin of error when using the sample results in this study to construct a confidence interval to estimate a population percentage for the entire service area will not always be $\pm 4.2 \%$. There is not one universal value of a margin of error that can be precisely calculated and used for the results for every question included in this survey, or for that matter, any multiple-question survey study. Calculation methods used for generating a very precise measurement of the margin of error depend upon the following factors:

- The sample size is the number of adults who validly answered the survey question. The sample size will not always be $n \approx 350$ since individuals have a right to omit any question. Additionally, some survey questions were only posed after screening questions. Further, if one investigates a certain subgroup, such as only those individuals who report that they do have a primary care provider, obviously the sample size will be smaller than $n \approx 350$ in the service area. In general, the smaller the sample size then the larger the margin of error, and conversely, the larger the sample size then the smaller the margin of error.
- The sample proportion or percentage is the calculated percentage of the sample who responded with the answer or category of interest (i.e. responded "Agree"). This percentage can vary from $0 \%-100 \%$, and, of course, will change from question to question throughout the survey. In general, the further that a sample percentage varies from $50 \%$, in either direction (approaching either $0 \%$ or $100 \%$ ), the smaller the margin of error, and conversely, the closer that the actual sample percentage is to $50 \%$ then the larger the resulting margin of error. As an example, if 160 out of 400 sampled residents "Agree" with some posed statement, then the sample proportion would be ( $160 \div 400=0.4=40 \%$ ).
- The confidence level used in generalizing the results of the sample to the population that the sample represented. In this study, the standard confidence level used in survey research, $95 \%$ confidence level, will be used for all survey questions.

In mathematical notation, the margin of error (ME) for each sample result for this study would be represented as:

$$
M E=1.96 \cdot \sqrt{\frac{p \cdot(100-p)}{n}}
$$

Where $n=$ sample size $=$ \# valid responses to the survey question
$p=$ sample percentage for the survey question (between 0\%-100\%)
1.96 = the standard normal score associated with the $95 \%$ confidence level

Since the sample size varies (in fact, could conceivably be different for every question included in a survey) and the sample percentage varies (also, could conceivably be different for every question included in a survey) the following table (Table 1) has been provided for the reader to determine the correct margin of error to use whenever constructing a confidence interval using the sample data presented in this study. This table was generated using the ME formula shown above.

Note that the top portion of Table 1 includes the average margin of error for selected sample sizes that could result for specific investigations of the survey data. It is the bottom (larger) table in Table 1 referencing both the sample size and the sample proportion that provides the margins of error with the greatest degree of precision.

Table 1: Margin of Error for Varying Sample Sizes

| Sample Size <br> (n=..) | 5 | 10 | 15 | 30 | 45 | 60 | 75 | 100 | 125 | 150 | 175 | 200 | 250 | 300 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Approximate <br> Margin of <br> Error | $35.0 \%$ | $24.8 \%$ | $20.2 \%$ | $14.3 \%$ | $11.7 \%$ | $10.1 \%$ | $9.0 \%$ | $7.8 \%$ | $7.0 \%$ | $6.4 \%$ | $5.9 \%$ | $5.5 \%$ | $5.0 \%$ | $4.5 \%$ |


| Varying Sample \%'s: | 5 | 10 | 15 | 30 | 45 | 60 | 75 | 100 | 125 | 150 | 175 | 200 | 250 | 300 | 350 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2\% | 12.3\% | 8.7\% | 7.1\% | 5.0\% | 4.1\% | 3.5\% | 3.2\% | 2.7\% | 2.5\% | 2.2\% | 2.1\% | 1.9\% | 1.7\% | 1.6\% | 1.5\% |
| 4\% | 17.2\% | 12.1\% | 9.9\% | 7.0\% | 5.7\% | 5.0\% | 4.4\% | 3.8\% | 3.4\% | 3.1\% | 2.9\% | 2.7\% | 2.4\% | 2.2\% | 2.1\% |
| 6\% | 20.8\% | 14.7\% | 12.0\% | 8.5\% | 6.9\% | 6.0\% | 5.4\% | 4.7\% | 4.2\% | 3.8\% | 3.5\% | 3.3\% | 2.9\% | 2.7\% | 2.5\% |
| 8\% | 23.8\% | 16.8\% | 13.7\% | 9.7\% | 7.9\% | 6.9\% | 6.1\% | 5.3\% | 4.8\% | 4.3\% | 4.0\% | 3.8\% | 3.4\% | 3.1\% | 2.8\% |
| 10\% | 26.3\% | 18.6\% | 15.2\% | 10.7\% | 8.8\% | 7.6\% | 6.8\% | 5.9\% | 5.3\% | 4.8\% | 4.4\% | 4.2\% | 3.7\% | 3.4\% | 3.1\% |
| 12\% | 28.5\% | 20.1\% | 16.4\% | 11.6\% | 9.5\% | 8.2\% | 7.4\% | 6.4\% | 5.7\% | 5.2\% | 4.8\% | 4.5\% | 4.0\% | 3.7\% | 3.4\% |
| 14\% | 30.4\% | 21.5\% | 17.6\% | 12.4\% | 10.1\% | 8.8\% | 7.9\% | 6.8\% | 6.1\% | 5.6\% | 5.1\% | 4.8\% | 4.3\% | 3.9\% | 3.6\% |
| 16\% | 32.1\% | 22.7\% | 18.6\% | 13.1\% | 10.7\% | 9.3\% | 8.3\% | 7.2\% | 6.4\% | 5.9\% | 5.4\% | 5.1\% | 4.5\% | 4.1\% | 3.8\% |
| 18\% | 33.7\% | 23.8\% | 19.4\% | 13.7\% | 11.2\% | 9.7\% | 8.7\% | 7.5\% | 6.7\% | 6.1\% | 5.7\% | 5.3\% | 4.8\% | 4.3\% | 4.0\% |
| 20\% | 35.1\% | 24.8\% | 20.2\% | 14.3\% | 11.7\% | 10.1\% | 9.1\% | 7.8\% | 7.0\% | 6.4\% | 5.9\% | 5.5\% | 5.0\% | 4.5\% | 4.2\% |
| 22\% | 36.3\% | 25.7\% | 21.0\% | 14.8\% | 12.1\% | 10.5\% | 9.4\% | 8.1\% | 7.3\% | 6.6\% | 6.1\% | 5.7\% | 5.1\% | 4.7\% | 4.3\% |
| 24\% | 37.4\% | 26.5\% | 21.6\% | 15.3\% | 12.5\% | 10.8\% | 9.7\% | 8.4\% | 7.5\% | 6.8\% | 6.3\% | 5.9\% | 5.3\% | 4.8\% | 4.5\% |
| 26\% | 38.4\% | 27.2\% | 22.2\% | 15.7\% | 12.8\% | 11.1\% | 9.9\% | 8.6\% | 7.7\% | 7.0\% | 6.5\% | 6.1\% | 5.4\% | 5.0\% | 4.6\% |
| 28\% | 39.4\% | 27.8\% | 22.7\% | 16.1\% | 13.1\% | 11.4\% | 10.2\% | 8.8\% | 7.9\% | 7.2\% | 6.7\% | 6.2\% | 5.6\% | 5.1\% | 4.7\% |
| 30\% | 40.2\% | 28.4\% | 23.2\% | 16.4\% | 13.4\% | 11.6\% | 10.4\% | 9.0\% | 8.0\% | 7.3\% | 6.8\% | 6.4\% | 5.7\% | 5.2\% | 4.8\% |
| 32\% | 40.9\% | 28.9\% | 23.6\% | 16.7\% | 13.6\% | 11.8\% | 10.6\% | 9.1\% | 8.2\% | 7.5\% | 6.9\% | 6.5\% | 5.8\% | 5.3\% | 4.9\% |
| 34\% | 41.5\% | 29.4\% | 24.0\% | 17.0\% | 13.8\% | 12.0\% | 10.7\% | 9.3\% | 8.3\% | 7.6\% | 7.0\% | 6.6\% | 5.9\% | 5.4\% | 5.0\% |
| 36\% | 42.1\% | 29.8\% | 24.3\% | 17.2\% | 14.0\% | 12.1\% | 10.9\% | 9.4\% | 8.4\% | 7.7\% | 7.1\% | 6.7\% | 6.0\% | 5.4\% | 5.0\% |
| 38\% | 42.5\% | 30.1\% | 24.6\% | 17.4\% | 14.2\% | 12.3\% | 11.0\% | 9.5\% | 8.5\% | 7.8\% | 7.2\% | 6.7\% | 6.0\% | 5.5\% | 5.1\% |
| 40\% | 42.9\% | 30.4\% | 24.8\% | 17.5\% | 14.3\% | 12.4\% | 11.1\% | 9.6\% | 8.6\% | 7.8\% | 7.3\% | 6.8\% | 6.1\% | 5.5\% | 5.1\% |
| 42\% | 43.3\% | 30.6\% | 25.0\% | 17.7\% | 14.4\% | 12.5\% | 11.2\% | 9.7\% | 8.7\% | 7.9\% | 7.3\% | 6.8\% | 6.1\% | 5.6\% | 5.2\% |
| 44\% | 43.5\% | 30.8\% | 25.1\% | 17.8\% | 14.5\% | 12.6\% | 11.2\% | 9.7\% | 8.7\% | 7.9\% | 7.4\% | 6.9\% | 6.2\% | 5.6\% | 5.2\% |
| 46\% | 43.7\% | 30.9\% | 25.2\% | 17.8\% | 14.6\% | 12.6\% | 11.3\% | 9.8\% | 8.7\% | 8.0\% | 7.4\% | 6.9\% | 6.2\% | 5.6\% | 5.2\% |
| 48\% | 43.8\% | 31.0\% | 25.3\% | 17.9\% | 14.6\% | 12.6\% | 11.3\% | 9.8\% | 8.8\% | 8.0\% | 7.4\% | 6.9\% | 6.2\% | 5.7\% | 5.2\% |
| 50\% | 43.8\% | 31.0\% | 25.3\% | 17.9\% | 14.6\% | 12.7\% | 11.3\% | 9.8\% | 8.8\% | 8.0\% | 7.4\% | 6.9\% | 6.2\% | 5.7\% | 5.2\% |
| 52\% | 43.8\% | 31.0\% | 25.3\% | 17.9\% | 14.6\% | 12.6\% | 11.3\% | 9.8\% | 8.8\% | 8.0\% | 7.4\% | 6.9\% | 6.2\% | 5.7\% | 5.2\% |
| 54\% | 43.7\% | 30.9\% | 25.2\% | 17.8\% | 14.6\% | 12.6\% | 11.3\% | 9.8\% | 8.7\% | 8.0\% | 7.4\% | 6.9\% | 6.2\% | 5.6\% | 5.2\% |
| 56\% | 43.5\% | 30.8\% | 25.1\% | 17.8\% | 14.5\% | 12.6\% | 11.2\% | 9.7\% | 8.7\% | 7.9\% | 7.4\% | 6.9\% | 6.2\% | 5.6\% | 5.2\% |
| 58\% | 43.3\% | 30.6\% | 25.0\% | 17.7\% | 14.4\% | 12.5\% | 11.2\% | 9.7\% | 8.7\% | 7.9\% | 7.3\% | 6.8\% | 6.1\% | 5.6\% | 5.2\% |
| 60\% | 42.9\% | 30.4\% | 24.8\% | 17.5\% | 14.3\% | 12.4\% | 11.1\% | 9.6\% | 8.6\% | 7.8\% | 7.3\% | 6.8\% | 6.1\% | 5.5\% | 5.1\% |
| 62\% | 42.5\% | 30.1\% | 24.6\% | 17.4\% | 14.2\% | 12.3\% | 11.0\% | 9.5\% | 8.5\% | 7.8\% | 7.2\% | 6.7\% | 6.0\% | 5.5\% | 5.1\% |
| 64\% | 42.1\% | 29.8\% | 24.3\% | 17.2\% | 14.0\% | 12.1\% | 10.9\% | 9.4\% | 8.4\% | 7.7\% | 7.1\% | 6.7\% | 6.0\% | 5.4\% | 5.0\% |
| 66\% | 41.5\% | 29.4\% | 24.0\% | 17.0\% | 13.8\% | 12.0\% | 10.7\% | 9.3\% | 8.3\% | 7.6\% | 7.0\% | 6.6\% | 5.9\% | 5.4\% | 5.0\% |
| 68\% | 40.9\% | 28.9\% | 23.6\% | 16.7\% | 13.6\% | 11.8\% | 10.6\% | 9.1\% | 8.2\% | 7.5\% | 6.9\% | 6.5\% | 5.8\% | 5.3\% | 4.9\% |
| 70\% | 40.2\% | 28.4\% | 23.2\% | 16.4\% | 13.4\% | 11.6\% | 10.4\% | 9.0\% | 8.0\% | 7.3\% | 6.8\% | 6.4\% | 5.7\% | 5.2\% | 4.8\% |
| 72\% | 39.4\% | 27.8\% | 22.7\% | 16.1\% | 13.1\% | 11.4\% | 10.2\% | 8.8\% | 7.9\% | 7.2\% | 6.7\% | 6.2\% | 5.6\% | 5.1\% | 4.7\% |
| 74\% | 38.4\% | 27.2\% | 22.2\% | 15.7\% | 12.8\% | 11.1\% | 9.9\% | 8.6\% | 7.7\% | 7.0\% | 6.5\% | 6.1\% | 5.4\% | 5.0\% | 4.6\% |
| 76\% | 37.4\% | 26.5\% | 21.6\% | 15.3\% | 12.5\% | 10.8\% | 9.7\% | 8.4\% | 7.5\% | 6.8\% | 6.3\% | 5.9\% | 5.3\% | 4.8\% | 4.5\% |
| 78\% | 36.3\% | 25.7\% | 21.0\% | 14.8\% | 12.1\% | 10.5\% | 9.4\% | 8.1\% | 7.3\% | 6.6\% | 6.1\% | 5.7\% | 5.1\% | 4.7\% | 4.3\% |
| 80\% | 35.1\% | 24.8\% | 20.2\% | 14.3\% | 11.7\% | 10.1\% | 9.1\% | 7.8\% | 7.0\% | 6.4\% | 5.9\% | 5.5\% | 5.0\% | 4.5\% | 4.2\% |
| 82\% | 33.7\% | 23.8\% | 19.4\% | 13.7\% | 11.2\% | 9.7\% | 8.7\% | 7.5\% | 6.7\% | 6.1\% | 5.7\% | 5.3\% | 4.8\% | 4.3\% | 4.0\% |
| 84\% | 32.1\% | 22.7\% | 18.6\% | 13.1\% | 10.7\% | 9.3\% | 8.3\% | 7.2\% | 6.4\% | 5.9\% | 5.4\% | 5.1\% | 4.5\% | 4.1\% | 3.8\% |
| 86\% | 30.4\% | 21.5\% | 17.6\% | 12.4\% | 10.1\% | 8.8\% | 7.9\% | 6.8\% | 6.1\% | 5.6\% | 5.1\% | 4.8\% | 4.3\% | 3.9\% | 3.6\% |
| 88\% | 28.5\% | 20.1\% | 16.4\% | 11.6\% | 9.5\% | 8.2\% | 7.4\% | 6.4\% | 5.7\% | 5.2\% | 4.8\% | 4.5\% | 4.0\% | 3.7\% | 3.4\% |
| 90\% | 26.3\% | 18.6\% | 15.2\% | 10.7\% | 8.8\% | 7.6\% | 6.8\% | 5.9\% | 5.3\% | 4.8\% | 4.4\% | 4.2\% | 3.7\% | 3.4\% | 3.1\% |
| 92\% | 23.8\% | 16.8\% | 13.7\% | 9.7\% | 7.9\% | 6.9\% | 6.1\% | 5.3\% | 4.8\% | 4.3\% | 4.0\% | 3.8\% | 3.4\% | 3.1\% | 2.8\% |
| 94\% | 20.8\% | 14.7\% | 12.0\% | 8.5\% | 6.9\% | 6.0\% | 5.4\% | 4.7\% | 4.2\% | 3.8\% | 3.5\% | 3.3\% | 2.9\% | 2.7\% | 2.5\% |
| 96\% | 17.2\% | 12.1\% | 9.9\% | 7.0\% | 5.7\% | 5.0\% | 4.4\% | 3.8\% | 3.4\% | 3.1\% | 2.9\% | 2.7\% | 2.4\% | 2.2\% | 2.1\% |
| 98\% | 12.3\% | 8.7\% | 7.1\% | 5.0\% | 4.1\% | 3.5\% | 3.2\% | 2.7\% | 2.5\% | 2.2\% | 2.1\% | 1.9\% | 1.7\% | 1.6\% | 1.5\% |
| Average | 35.0\% | 24.8\% | 20.2\% | 14.3\% | 11.7\% | 10.1\% | 9.0\% | 7.8\% | 7.0\% | 6.4\% | 5.9\% | 5.5\% | 5.0\% | 4.5\% | 4.2\% |

Among smaller demographic subgroups, the margin of error is larger due to the subgroups having a smaller sample size. Table 2 is provided for reference of typical margins of error among the selected demographic subgroups. These reported margins of error are "average" margins of error, averaging across varying sample proportions that could conceivably be the actual sample proportion for any survey question at each selected sample size. Note that the margin of error results recorded in Table 2 were directly calculated using the mathematical formula shown on page 5.

Table 2: Sample Sizes and Approximate Margins of Error for Demographic Subgroups


## Significance Testing

Statistical tests of significance have been completed in this study to determine whether or not observed differences between subgroups in the demographic cross-tabulations in the detailed findings of this report are statistically significant or not. All tests have been completed using the two-proportion, z-test. Subsequent cell adjustment for all pairwise comparisons within a column of each innermost sub-table using the Bonferroni Multiple Comparison corrections has been completed when necessary. Tests assume equal variances. Tests using multiple response variables are included for any choose-all-that-apply multiple response survey questions. All results for all significance tests are reported in the associated cross-tabulation contingency tables using APA-style subscripts. Values (percentages) in the same column and sub-table not sharing the same subscript are significantly different at $\mathbf{p}<0.05$ in the two-sided test of equality for row proportions, and cells that share a letter do not statistically significantly differ. Cells with no subscript are not included in the tests. Categories with a column proportion equal to zero or one are not used in tests. All tests are completed at the $5 \%$ significance level ( $p<0.05$ considered statistically significant).

Essentially, the decision rule is: if subgroups in the same column share the same subscript then the subgroups are the same ("not statistically significant"), or if subgroups in the same column have different subscripts then the subgroups are different. These comparisons are completed within each demographic subgroup and are not relevant across differing subgroups.

## Summary of Findings

## Experiences with Care

Figure 1: Seeking Care for a Fever


When asked "When you or a family member has a fever of 101, where do you generally go for medical attention?" one in three report that they would see their primary care physician. Similarly, nearly one in three reported that they would not seek care. Just under one in five would seek care from an urgent care. $13 \%$ said they would seek care in an emergency room. There is a statistically significant difference in the rates of those seeking care in an emergency room based on residential status. Year-round residents were almost twice as likely to report seeking care from an emergency room than seasonal residents ( $17.7 \%$ among year-round residents; $9.5 \%$ among seasonal residents). (Tables 3 and 4)

Figure 2: Experiences with Primary Care


A majority of participants have one person or medical office that they think of as their personal doctor or health care provider. However, the percentage of females reporting having a source of primary care is statistically higher than the rate among men ( $90.5 \%$ among females; $76.6 \%$ among males). Additionally, those who are younger are significantly less likely to report having a source of primary care than older age groups ( $64.3 \%$ responding yes among those age 18-34; $92.9 \%$ among those age $65-74 ; 92.7 \%$ among those over the age of 75 ). (Tables 5 and 6 )

When asked "Which of the following would you like to use to communicate with your doctor or medical office?" the overwhelmingly preferred option is telephone communication with nearly nine in ten preferring this option. Seasonal residents are significantly more likely to prefer communication via telephone than year-round residents ( $92.4 \%$ among seasonal; $83.3 \%$ among year-round). The other five options are much less preferred. Communication through an online portal is the next most common choice with just over one in five choosing this option. Within demographic subgroups, females are more likely to prefer this choice than males ( $26.8 \%$ among females; $12.8 \%$ among males), and residents within River Hospital's primary catchment area are more likely to prefer this choice than residents in the hospital's secondary catchment area ( $25.4 \%$ in the primary area; $13.4 \%$ in the secondary area). Both text message and e-mail communication had similar results. Significant differences were found among the age subgroups, specifically, younger age groups were more likely to prefer these options than their older counterparts (the significant differences for text messaging are as follows: $37.0 \%$ among the ages $18-34 ; 46.2 \%$ among the ages $35-44$; compared to $6.5 \%$ among those $65-74$; and $6.0 \%$ of those over the age of 75 . For e-mail communication: $33.3 \%$ among the age group of $18-34 ; 6.0 \%$ for those over the age of 75). Finally, communication using mail or using an app had comparable results with approximately one in ten naming either of these options. There were no significant differences among subgroups. (Tables 7 and 8) Note: Respondents could report more than one preferred method of communication.

Figure 3: Dental Care


When asked "How long has it been since you last visited a dentist or a dental clinic for a routine cleaning?" the majority have been within the past year. One in five have not been within the past year. Women are more likely than men to have been within the past year ( $85.0 \%$ among females; $75.5 \%$ among males). The age 75 and over group is more likely than any other age group to have last visited a dentist for a cleaning more than five years ago ( $25.5 \%$ among those age 75 or older). Those with a lower annual household income are significantly less likely to have had a routine cleaning within the past year ( $51.6 \%$ among those with a household income below $\$ 25 \mathrm{k}$; compared to $80.4 \%$ in the $\$ 25 \mathrm{k}-\$ 50 \mathrm{k}$ range; $79.3 \%$ in the $\$ 50 \mathrm{k}-\$ 75 \mathrm{k}$ range; $87.6 \%$ in the over $\$ 75 \mathrm{k}$ range). Seasonal residents are more likely to have been within the past year than year-round residents ( $86.5 \%$ among seasonal; $73.8 \%$ among year-round). (Tables 8 and 9 )

Figure 4: Insurance Coverage


A small minority report not currently having health insurance coverage. The most commonly reported sources for health insurance are coverage through an employer and Medicare. There are many significant differences, especially among the age and household income demographics. Generally, working age adults (ages 18-64) are more likely to have health insurance through an employer or through Tricare and those over the age of 65 are covered by Medicare. Those with lower household income are less likely to have employer-based insurance when compared to higher income levels but are more likely to have Medicare or Medicaid coverage than those among the highest income levels. Specific differences among subgroups and the associated values can be found in the detailed findings of this report.
Note: Respondents could report more than one source of insurance coverage.

## Personal Health: Health Status and Behaviors

Figure 5: Chronic Conditions - Diagnosis and Satisfaction with Treatment


Participants were asked whether or not they have been diagnosed by a medical professional with any of the following chronic conditions: Pre-diabetes, Diabetes, COPD, Heart Disease, High Blood Pressure, Any Mental Health Condition, and Cancer. Nearly three in five report they have not been professionally diagnosed with any of the listed conditions. Generally, those in younger age groups are more likely to have no diagnoses, with older groups having higher rates of diagnosis across varying conditions. Specific differences among subgroups and the associated values can be found in the detailed findings of this report.
Note: Respondents could report being diagnosed with more than one chronic condition.
Adults who reported being diagnosed by a medical professional with any of the following chronic conditions: Prediabetes, Diabetes, COPD, Heart Disease, High Blood Pressure, Any Mental Health Condition, and Cancer, were then asked to rate the treatment that is accessible to them in their community for the chronic disease(s) they have been diagnosed with. Generally, satisfaction with locally available treatment is high, with rates of respondents reporting "Excellent" or "Good" satisfaction ranging from three in four for Heart Disease and Any Mental Health Condition to nine in ten for Pre-Diabetes. Specific differences among subgroups and the associated values can be found in the detailed findings of this report.
Note: Level of satisfaction only asked to those who reported having diagnosis and thus, sample sizes are small resulting in large margins of error.

Figure 6: Tobacco Use


The majority of participants do not report current use of conventional cigarettes, however, $8.4 \%$ use cigarettes either some days or every day. Those with a lower household income are more likely to be current users than those with the highest household incomes ( $23.3 \%$ among those with an income under $\$ 25 \mathrm{k} ; 17.9 \%$ in the $\$ 25 \mathrm{k}$ - $\$ 50 \mathrm{k}$ range; compared to $3.4 \%$ with a household income over $\$ 75 \mathrm{k}$ ).

The majority of participants do not report current use of smokeless tobacco, however, 4.1\% use cigarettes either some days or every day. Men are more likely than women to be current users of smokeless tobacco ( $8.3 \%$ among males; 1.0\% among females). Those with a lower household income are more likely to be current users than those with the highest household incomes ( $16.7 \%$ among those with an income under $\$ 25 \mathrm{k} ; 8.9 \%$ in the $\$ 25 \mathrm{k}-\$ 50 \mathrm{k}$ range; compared to $0.7 \%$ with a household income over $\$ 75 \mathrm{k})$. Seasonal residents are also less likely to report current use when compared to year-round residents ( $0.5 \%$ among seasonal; $9.0 \%$ among year-round).

The majority of participants do not report current use of e-cigarettes, however, $4.7 \%$ use cigarettes either some days or every day. Those at the highest household income levels are more likely to have never used e-cigarettes than those with lower household incomes ( $99.3 \%$ with a household income over $\$ 75 \mathrm{k}$; compared to $85.7 \%$ among those with an income under $\$ 25 \mathrm{k} ; 89.3 \%$ in the $\$ 25 \mathrm{k}-\$ 50 \mathrm{k}$ range; and $91.2 \%$ in the $\$ 50 \mathrm{k}-\$ 75 \mathrm{k}$ range). Seasonal residents are also less likely to report current use when compared to year-round residents (1.0\% among seasonal; $10.0 \%$ among year-round). The rate of current use among those in the secondary catchment area of River Hospital is significantly higher than those in the primary catchment area ( $10.8 \%$ in the secondary area; $1.7 \%$ in the primary area).

Among all three types, current use varies by age group. Generally, younger age groups are more likely to be current users of any of the above options. Specific values and significant comparisons can be found in the detailed results section of this report.

Figure 7: Prevention Screenings


A majority of adults have had a colonoscopy or other colorectal cancer screening within the past $\mathbf{1 0}$ years. This majority is even more prevalent when only looking at participants age 45-75, rising from two thirds who have had a screening to four fifths having been screened within the past 10 years.

A minority of adults have had a mammogram within the past $\mathbf{2}$ years. However, this value becomes a majority once narrowing the sample to all female participants. Nearly three quarters of female participants have had a mammogram within the past 2 years. This majority becomes stronger when looking at female participants between the ages of 45 and 74. Six in every seven female participants within this age group have had a mammogram in the past 2 years.

A minority of adults have had a depression screening within the past year. Approximately one in four report having a depression screening within the past year.

Further comparisons by subgroup for each of these screenings can be found in the detailed results section.

## Lifestyle: Activity, Access, and Awareness

Figure 8: Actively Working to Improve Health


Nine in ten agree with the statement "I am actively working to improve my health" with over half of the agreement being strong agreement. Among the one in ten who "do not agree," are those who either disagreed with or had a neutral opinion about this statement. Year-round residents were more likely to somewhat disagree with this statement than seasonal residents ( $6.2 \%$ among year-round; $1.0 \%$ among seasonal).

Figure 9: Physical Activity


Four in five report at least 30 minutes of walking as a part of their normal routine on a typical day. Rates indicating 30 or more minutes per day are significantly higher among those age 18-34 than over the age of $75(90.0 \%$ for those age $18-34 ; 61.8 \%$ for those over 75 ), but the rates indicating no time is spent walking in a day for those over 75 are not significantly different than those of other age groups. Those of the lowest income level, $\$ 25 \mathrm{k}$, are more likely to spend no time walking per day than those with a household income in excess of $\$ 75 \mathrm{k}(16.1 \%$ for those with a household income under $\$ 25 \mathrm{k} ; 1.4 \%$ for those with a household income over $\$ 75 \mathrm{k}$ ).

Figure 10: Perception of Safety for Exercise


A majority agree with the statement "My neighborhood provides a safe environment for walking and biking including sidewalks, bike lanes, crosswalks, etc." Of the $80 \%$ who agree, $61 \%$ strongly agree with this statement. Among those more likely to disagree are women ( $8.5 \%$ strongly disagree; $2.8 \%$ of men strongly disagree), those with lower household incomes ( $12.9 \%$ of those with under $\$ 25 k$; and $12.5 \%$ in the $\$ 25 k-\$ 50 k$ range strongly disagree; compared to $1.4 \%$ of those in the over \$75k group), and year-round residents ( $18.4 \%$ of year-round resident disagree; compared to $7.1 \%$ of seasonal residents).

Figure 11: Satisfaction with Access - Places to Exercise and Healthy Foods


There is a strong indication of satisfaction with the availability of their family's access to places where they can walk and exercise, either indoors or outdoors. Nine in ten say that these places are at least "somewhat available" with three in four saying "very available." Seasonal residents were more likely to report higher availability than year-round residents ( $80.4 \%$ say "very available" among seasonal residents; compared to $65.8 \%$ for year-round residents).

There is also a strong indication of satisfaction with the availability of their family's access to healthy foods, including fruits and vegetables. Not only did $98 \%$ report availability of these foods as being at least "somewhat available," seven out of eight reported access to healthy foods as "very available." In addition to a similar pattern as the previous question within the residency subgroup ( $94.5 \%$ of seasonal residents say "very available"; compared to $73.5 \%$ of year-round residents), there is also a significant difference based on household income group (only $61.3 \%$ of those with a household income under $\$ 25 \mathrm{k}$ report access as "very available"; compared to $86.2 \%$ in the $\$ 50 \mathrm{k}-\$ 75 \mathrm{k}$ range; and $91.1 \%$ with an income over \$75k).

Figure 12: Factors Impacting a School's Role in Child Healthcare


When asked "What factors do you believe impact a school's ability to address the overall health of students?" the most commonly cited response was a "lack of money." This was followed by "lack of awareness, or education," "lack of time," and "personnel" with approximately one in four reporting each. Those over the age of 75 were less likely to cite "lack of money" than those age 35 to 44 ( $25.5 \%$ compared to $61.3 \%$ respectively), as well as those without children in the home ( $32.9 \%$ without children; compared to $49.4 \%$ with children in the home). Those without children in the home were also more likely to be unsure than those with children ( $24.1 \%$ compared to $10.1 \%$ respectively).
Note: Respondents could identify multiple factors.

Figure 13: Resource Awareness


Three in four agree that they are aware of at least one resource to which they could refer somebody who seemed at risk of suicide. Over half strongly agree with this statement. Those over the age of 75 were significantly less likely to agree when compared to any other age group ( $79.5 \%$ age $18-34$ agree; $86.7 \%$ age $35-44 ; 81.4 \%$ age $45-54 ; 84.9 \%$ age 5564 ; and $75.0 \%$ age $65-74$; compared to $48.1 \%$ over the age of 75 ).

Five in seven are aware of drug disposal locations where you can safely dispose of unused medicine regardless of if they have used them or not. Half of those who are aware of these locations have used them. Among those more likely to be aware of these locations and have made use of them are women ( $42.2 \%$ of women responded with "yes, and I have used them"; compared to $26.4 \%$ of men), those without children in the home ( $40.3 \%$ without children; compared to $24.1 \%$ with children), and seasonal residents ( $41.7 \%$; compared to $27.4 \%$ of year-round residents). There are also significantly different rates among age groups, the details of which can be found in the detailed results section of this report. In general, younger age groups are less likely to be aware of these locations and have made use of them.

## Detailed Results

When you or a family member has a fever of 101, where do you generally go for medical attention?

| Table 3: Summary | Percentage | Frequency |
| :--- | :---: | :---: |
|  | Primary care physician | $33.1 \%$ |
|  |  |  |
|  | Emergency room | 115 |
| When you or a family member <br> has a fever of 101, where do <br> you generally go for medical <br> attention? | Urgent care | $18.0 \%$ |
|  | Would not seek care | $31.7 \%$ |

When you or a family member has a fever of 101, where do you generally go for medical attention?


Note: Values in the same column and subtable not sharing the same subscript are significantly different at $\mathrm{p}<.05$ in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$

1. This category is not used in comparisons because its column proportion is equal to zero or one.
2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction.

Do you have one person or medical office that you think of as your personal doctor or health care provider?

| Table 5: Summary | Percentage | Frequency |  |
| :--- | :--- | :---: | :---: |
| Do you have one person or <br> medical office that you think of <br> as your personal doctor or <br> health care provider? | Yo | $84.8 \%$ | 295 |
|  | Don't know/Not sure | $14.4 \%$ | 50 |


| Table 6: Cross-Tabulations |  | Do you have one person or medical office that you think of as your personal doctor or health care provider? |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Yes | No | Don't know/Not sure |
| Gender | Male ( $n=145$ ) | 76.6\%a | 21.4\%a | 2.1\%a |
|  | Female ( $n=201$ ) | 90.5\%b | 9.5\%b | 0.0\% ${ }^{1}$ |
|  | Other ( $\mathrm{n}=2$ ) | 100.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
|  | 18-34 ( $\mathrm{n}=42$ ) | 64.3\%a | 28.6\%a | 7.1\%a |
| Age Groups | 35-44 ( $\mathrm{n}=31$ ) | 83.9\% ${ }_{\text {a,b }}$ | 16.1\%a,b | 0.0\% ${ }^{1}$ |
|  | 45-54 ( $\mathrm{n}=43$ ) | 83.7\%a,b | 16.3\%a,b | 0.0\% ${ }^{1}$ |
|  | 55-64 ( $\mathrm{n}=93$ ) | 82.8\% ${ }_{\text {a,b }}$ | 17.2\% ${ }_{\text {a,b }}$ | 0.0\% ${ }^{1}$ |
|  | 65-74 ( $n=84$ ) | 92.9\%b | 7.1\%b | 0.0\% ${ }^{1}$ |
| Children in the Home | 75+ (n=55) | 92.7\% ${ }_{\text {b, }}$ | 7.3\%a,b | 0.0\% ${ }^{1}$ |
|  | Yes ( $n=79$ ) | 79.7\%a | 20.3\%a | 0.0\% ${ }^{1}$ |
|  | No ( $\mathrm{n}=217$ ) | 87.1\%a | 11.5\%a | 1.4\%a |
| Annual Household Income | <\$25,000 (n=31) | 67.7\%a | 25.8\%a | 6.5\%a |
|  | \$25,000-\$50,000 (n=56) | 85.7\%a | 12.5\%a | 1.8\%a |
|  | \$50,000-\$75,000 (n=58) | 89.7\%a | 10.3\%a | 0.0\% ${ }^{1}$ |
|  | \$75,000+ ${ }_{\text {( } n=146 \text { ) }}$ | 85.6\%a | 14.4\%a | 0.0\% ${ }^{1}$ |
| Residential Status | Year-Round ( $n=148$ ) | 83.1\%a | 14.9\%a | 2.0\%a |
|  | Seasonal ( $\mathrm{n}=200$ ) | 86.0\% ${ }_{\text {a }}$ | 14.0\%a | 0.0\% ${ }^{1}$ |
| River Hospital Catchment Area | Primary (n=231) | 84.8\%a | 15.2\%a | 0.0\% ${ }^{1}$ |
|  | Secondary ( $n=117$ ) | 84.6\%a | 12.8\%a | 2.6\%a |
| Note: Values in the same column and subtable not sharing the same subscript are significantly different at $\mathrm{p}<.05$ in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$ <br> 1. This category is not used in comparisons because its column proportion is equal to zero or one. <br> 2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction. |  |  |  |  |

Which of the following would you like to use to communicate with your doctor or medical office?

| Table 7: Summary |  | Percentage | Frequency |
| :--- | :--- | :---: | :---: |
|  | Telephone | $88.6 \%$ | 257 |
|  | Text message | $15.5 \%$ | 45 |
| Preferred way to communicate <br> with doctor | E-mail | $15.2 \%$ | 44 |
|  | App | $8.6 \%$ | 25 |
|  | Online portal | $21.4 \%$ | 62 |
|  | Mail | $9.7 \%$ | 28 |



How long has it been since you last visited a dentist or a dental clinic for a routine cleaning?

| Table 9: Summary | Percentage | Frequency |  |
| :--- | :--- | :---: | :---: |
|  | Within the past year | $\mathbf{8 1 . 2 \%}$ | 280 |
|  | Within the past 2 years | $\mathbf{7 . 0 \%}$ | 24 |
| How long has it been since | Within the past 5 years | $4.9 \%$ | 17 |
| you last visited a dentist or a <br> dental clinic for a routine <br> cleaning? | 5 or more years ago | $6.1 \%$ | 21 |
|  | Not sure | $0.9 \%$ | 3 |



Which of the following describes your health insurance?

| Table 11: Summary | Percentage | Frequency |
| :--- | :--- | :--- |
|  | Health insurance through an <br> employer <br> Medicare <br> Medicaid | $40.8 \%$ |
|  | TriCare <br> Pay for health insurance <br> personally, on the "exchange" <br> Have health insurance, but not <br> sure through which source <br> VA (Veterans) | $\mathbf{3 7 . 6 \%}$ |
| Insurance Types | $6.6 \%$ | 131 |


"I am actively working to improve my health."

| Table 13: Summary |  | Percentage | Frequency |
| :---: | :---: | :---: | :---: |
| "I am actively working to improve my health." | Strongly agree | 55.8\% | 193 |
|  | Somewhat agree | 35.0\% | 121 |
|  | Agree | 90.8\% | 314 |
|  | Neutral | 5.5\% | 19 |
|  | Somewhat disagree | 3.2\% | 11 |
|  | Strongly disagree | 0.6\% | 2 |
|  | Don't know/Not sure | 0.0\% | 0 |
|  | Do not agree | 9.2\% | 32 |
|  | Total | 100.0\% | 346 |


| Table 14: Cross-Tabulations |  | "I am actively working to improve my health." |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Strongly agree | Somewhat agree | Neutral | Somewhat disagree | Strongly disagree | Don't know/Not sure |
| Gender | Male ( $n=143$ ) | 58.0\%a | 33.6\%a | 4.9\%a | 3.5\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
|  | Female ( $n=201$ ) | 54.2\%a | 36.3\%a | 5.5\%a | 3.0\%a | 1.0\%a | 0.0\% ${ }^{1}$ |
|  | Other (n=2) | 50.0\% ${ }_{\text {a }}$ | 0.0\% ${ }^{1}$ | 50.0\%b | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
| Age Groups | 18-34 (n=41) | 56.1\%a | 31.7\%a | 9.8\%a | 2.4\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
|  | 35-44 (n=31) | 64.5\%a | 29.0\% ${ }_{\text {a }}$ | 3.2\%a | 3.2\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
|  | 45-54 (n=43) | 58.1\% ${ }_{\text {a }}$ | 27.9\% ${ }_{\text {a }}$ | 7.0\%a | 7.0\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
|  | 55-64 (n=92) | 60.9\%a | 31.5\%a | 4.3\%a | 1.1\%a | 2.2\%a | 0.0\% ${ }^{1}$ |
|  | 65-74 (n=84) | 50.0\%a | 42.9\%a | 4.8\%a | 2.4\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
| Children in the Home | 75+ $\left.{ }^{(n=55}\right)$ | 49.1\%a | 40.0\% ${ }_{\text {a }}$ | 5.5\%a | 5.5\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
|  | Yes (n=79) | 62.0\% ${ }_{\text {a }}$ | 25.3\%a | 8.9\%a | 3.8\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
|  | No ( $\mathrm{n}=216$ ) | 50.5\%a | 41.2\% ${ }_{\text {b }}$ | 4.2\%a | 3.2\%a | 0.9\%a | 0.0\% ${ }^{1}$ |
|  | $\underset{(n=31)}{<\$ 25,000}$ | 45.2\%a | 41.9\%a | 3.2\%a | 9.7\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
| Annual Household Income | $\begin{aligned} & \$ 25,000- \\ & \$ 50,000(n=56) \end{aligned}$ | 42.9\%a | 44.6\% ${ }_{\text {a }}$ | 8.9\%a | 3.6\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
|  | $\begin{aligned} & \$ 50,000- \\ & \$ 75,000(n=58) \end{aligned}$ | 55.2\%a | 34.5\%a | 5.2\%a | 1.7\%a | 3.4\%a | 0.0\% ${ }^{1}$ |
|  | $\underset{(n=145)}{\$ 75,000}+$ | 61.4\%a | 33.1\%a | 3.4\%a | 2.1\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
| Residential Status | Year-Round ( $n=146$ ) | 52.7\%a | 34.2\%a | 6.8\%a | 6.2\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
|  | Seasonal ( $n=200$ ) | 58.0\%a | 35.5\% ${ }_{\text {a }}$ | 4.5\%a | 1.0\%b | 1.0\%a | 0.0\% ${ }^{1}$ |
| River Hospital Catchment Area | $\underset{(n=230)}{\text { Primary }}$ | 53.9\%a | 35.7\% ${ }_{\text {a }}$ | 6.1\%a | 3.5\%a | 0.9\%a | 0.0\% ${ }^{1}$ |
|  | Secondary <br> ( $n=116$ ) | 59.5\%a | 33.6\%a | 4.3\%a | 2.6\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
| Note: Values in the same column and subtable not sharing the same subscript are significantly different at $\mathrm{p}<.05$ in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$ <br> 1. This category is not used in comparisons because its column proportion is equal to zero or one. <br> 2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction. |  |  |  |  |  |  |  |

Has a medical professional diagnosed you with any of the following conditions?

| Table 15: Summary | Percentage | Frequency |  |
| :--- | :---: | :---: | :---: |
|  | Pre-diabetes | $6.3 \%$ | 22 |
|  | Diabetes | $10.7 \%$ | 37 |
| Chronic Disease Diagnosis | COPD | $4.3 \%$ | 15 |
|  | Heart Disease | $7.5 \%$ | 26 |
|  | Mental Health Condition | $23.1 \%$ | 80 |
|  | Cancer <br>  <br> No Chronic Disease <br> Diagnoses | $\mathbf{4 . 9 \%}$ | 17 |


|  |  | Prediabetes | Diabetes | COPD | Heart Disease | High Blood Pressure | Mental Health Condition | Cancer | No Chronic Disease Diagnoses |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender | Male $(n=144)$ | 6.9\%a | 13.9\%a | 4.2\%a | 10.4\%a | 25.7\%a | 6.9\%a | 6.9\%a | 55.6\%a |
|  | $\begin{aligned} & \text { Female } \\ & (n=201) \end{aligned}$ | 6.0\%a | 8.0\%a | 4.5\%a | 5.5\%a | 20.9\%a | 3.5\%a | 8.5\%a | 60.2\%a |
|  | Other ( $\mathrm{n}=2$ ) | 0.0\% ${ }^{1}$ | 50.0\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 50.0\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 50.0\%a |
| Age Groups | $\begin{aligned} & 18-34 \\ & (n=41) \end{aligned}$ | 2.4\%a | 2.4\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 2.4\%a | 2.4\%a | 0.0\% ${ }^{1}$ | 92.7\%a |
|  | $\begin{aligned} & 35-44 \\ & (n=31) \end{aligned}$ | 9.7\%a | 3.2\%a | 3.2\%a,b | 0.0\% ${ }^{1}$ | 9.7\%a,b | 12.9\%a | 0.0\% ${ }^{1}$ | 71.0\%a,b |
|  | $\begin{aligned} & 45-54 \\ & (n=43) \end{aligned}$ | 2.3\%a | 7.0\%a | 2.3\%a,b | 7.0\%a | 16.3\%a,b | 7.0\%a | 0.0\% ${ }^{1}$ | 72.1\%a,b |
|  | $\begin{aligned} & 55-64 \\ & (n=93) \end{aligned}$ | 9.7\%a | 9.7\%a | 2.2\%a | 6.5\%a | 24.7\%b | 3.2\%a | 7.5\%a | 57.0\%b,d |
|  | $\begin{aligned} & 65-74 \\ & (n=84) \end{aligned}$ | 3.6\%a | 16.7\%a | 3.6\%a,b | 7.1\%a | 31.0\%b,c | 4.8\%a | 10.7\%a | 47.6\%b,c,d |
| Children in the Home | $75+(n=55)$ | 9.1\%a | 16.4\%a | 14.5\%b | 20.0\%a | 36.4\%b,d | 3.6\%a | 20.0\%a | 32.7\%d |
|  | Yes ( $\mathrm{n}=79$ ) | 6.3\%a | 8.9\%a | 1.3\%a | 5.1\%a | 13.9\%a | 7.6\%a | 0.0\% ${ }^{1}$ | 72.2\%a |
|  | No (n=216) | 6.5\%a | 9.3\%a | 4.6\%a | 7.4\%a | 26.4\%b | 2.3\%b | 10.2\%a | 54.6\%b |
|  | $\begin{aligned} & <\$ 25,000 \\ & (n=31) \end{aligned}$ | 3.2\%a | 9.7\%a, | 16.1\%a | 12.9\%a | 35.5\%a | 9.7\%a | 9.7\%a | 58.1\%a |
| Annual <br> Household Income | $\begin{aligned} & \$ 25,000- \\ & \$ 50,000 \\ & (\mathrm{n}=56) \end{aligned}$ | 10.7\%a | 25.0\%a | 3.6\%a,b | 5.4\%a | 21.4\%a | 7.1\%a | 5.4\%a | 50.0\%a |
|  | $\begin{aligned} & \$ 50,000- \\ & \$ 75,000 \\ & (\mathrm{n}=58) \end{aligned}$ | 8.6\%a | 12.1\%a,b | 1.7\%a,b | 8.6\%a | 32.8\%a | 5.2\%a | 8.6\%a | 48.3\%a |
|  | $\begin{aligned} & \$ 75,000+ \\ & (\mathrm{n}=146) \end{aligned}$ | 6.2\%a | 6.8\%b | 2.7\%b | 6.2\%a | 17.8\%a | 3.4\%a | 7.5\%a | 63.7\%a |
| Residential Status | Year- <br> Round ( $\mathrm{n}=147$ ) | 8.2\%a | 13.6\%a | 8.8\%a | 9.5\%a | 25.9\%a | 9.5\%a | 7.5\%a | 52.4\%a |
|  | $\begin{aligned} & \text { Seasonal } \\ & (n=200) \end{aligned}$ | 5.0\%a | 8.5\%a | 1.0\%b | 6.0\%a | 21.0\%a | 1.5\%b | 8.0\%a | 62.5\%a |
| River <br> Hospital <br> Catchment <br> Area | Primary $(n=231)$ | 7.4\%a | 10.0\%a | 4.8\%a | 8.2\%a | 22.9\%a | 4.3\%a | 6.9\%a | 57.6\%a |
|  | Secondary $(n=116)$ | 4.3\%a | 12.1\%a | 3.4\%a | 6.0\%a | 23.3\%a | 6.0\%a | 9.5\%a | 59.5\%a |
| Note: Values in the same column and subtable not sharing the same subscript are significantly different at $p<.05$ in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$ |  |  |  |  |  |  |  |  |  |
| 1. This category is not used in comparisons because its column proportion is equal to zero or one. |  |  |  |  |  |  |  |  |  |
| 2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction. |  |  |  |  |  |  |  |  |  |

For [each diagnosed condition] how would you rate the treatment that is accessible to you in your community?

Note: This question only asked among those who identified being diagnosed with the listed chronic condition.

| Table 17: Summary | Percentage <br> (At least Good) | Frequency |  |
| :--- | :--- | :--- | :--- |
|  | Pre-diabetes $(n=21)$ | $90.5 \%$ | 19 |
|  | Diabetes $(n=37)$ | $83.8 \%$ | 31 |
| Satisfaction with treatment for <br> chronic disease | COPD $_{(n=15)}$ | $86.7 \%$ | 13 |
|  | Heart Disease $(n=26)$ | $76.9 \%$ | 20 |
|  | High Blood Pressure $(n=78)$ | $87.2 \%$ | 68 |
|  | Mental Health Condition $(n=16)$ | $75.0 \%$ | 12 |




Note: Values in the same column and subtable not sharing the same subscript are significantly different at p<. 05 in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{3}$

1. This category is not used in comparisons because the sum of case weights is less than two.
2. This category is not used in comparisons because its column proportion is equal to zero or one.
3. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction.

|  |  | Excellent | Good | At least good | Fair | Poor | Don't know | Less than good |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender | Male ( $\mathrm{n}=6$ ) | 33.3\% | 50.0\% | 83.3\%a | 0.0\% | 0.0\% | 16.7\% | 16.7\%a |
|  | Female ( $n=9$ ) | 66.7\% | 22.2\% | 88.9\%a | 11.1\% | 0.0\% | 0.0\% | 11.1\%a |
|  | Other ( $n=0$ ) | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
| Age Groups | 18-34 (n=0) | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
|  | 35-44 (n=1) | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ | 100.0\% | 0.0\% | 0.0\% | 100.0\% ${ }^{1,2}$ |
|  | 45-54 (n=1) | 100.0\% | 0.0\% | 100.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
|  | 55-64 (n=2) | 0.0\% | 100.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
|  | 65-74 (n=3) | 66.7\% | 33.3\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
|  | 75+ (n=8) | 62.5\% | 25.0\% | 87.5\% ${ }_{\text {a }}$ | 0.0\% | 0.0\% | 12.5\% | 12.5\% ${ }_{\text {a }}$ |
| Children in the Home | Yes (n=1) | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ | 100.0\% | 0.0\% | 0.0\% | 100.0\% ${ }^{1,2}$ |
|  | No ( $n=10$ ) | 60.0\% | 40.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
|  | <\$25,000 (n=5) | 40.0\% | 60.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
| Annual Household Income | $\begin{aligned} & \$ 25,000- \\ & \$ 50,000 \quad(n=2) \end{aligned}$ | 50.0\% | 0.0\% | 50.0\%a | 0.0\% | 0.0\% | 50.0\% | 50.0\%a |
|  | $\begin{aligned} & \$ 50,000- \\ & \$ 75,000(n=1) \end{aligned}$ | 0.0\% | 100.0\% | 100.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
|  | \$75,000+ (n=4) | 50.0\% | 25.0\% | 75.0\% ${ }_{\text {a }}$ | 25.0\% | 0.0\% | 0.0\% | 25.0\% ${ }_{\text {a }}$ |
| Residential Status | $\underset{\substack{\text { Year-Round } \\(\mathrm{n}=13)}}{ }$ | 61.5\% | 23.1\% | 84.6\% ${ }_{\text {a }}$ | 7.7\% | 0.0\% | 7.7\% | 15.4\%a |
|  | $\underset{\substack{(n=2)}}{ }$ | 0.0\% | 100.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
| River Hospital Catchment | Primary (n=11) | 45.5\% | 36.4\% | 81.8\% ${ }_{\text {a }}$ | 9.1\% | 0.0\% | 9.1\% | 18.2\% ${ }_{\text {a }}$ |
|  | Secondary <br> ( $\mathrm{n}=4$ ) | 75.0\% | 25.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |

Note: Values in the same column and subtable not sharing the same subscript are significantly different at p<. 05 in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{3}$

1. This category is not used in comparisons because the sum of case weights is less than two.
2. This category is not used in comparisons because its column proportion is equal to zero or one.
3. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction.

| Table 18.4: Cross-Tabulations |  | Heart Disease |  |  |  |  | Don't know | Less than good |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent | Good | At least good | Fair | Poor |  |  |
| Gender | Male ( $\mathrm{n}=15$ ) | 46.7\% | 33.3\% | 80.0\%a | 20.0\% | 0.0\% | 0.0\% | 20.0\%a |
|  | Female ( $n=11$ ) | 36.4\% | 36.4\% | 72.7\%a | 9.1\% | 0.0\% | 18.2\% | 27.3\%a |
|  | Other ( $n=0$ ) | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
| Age Groups | 18-34 (n=0) | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
|  | 35-44 (n=0) | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
|  | 45-54 (n=3) | 33.3\% | 33.3\% | 66.7\%a | 33.3\% | 0.0\% | 0.0\% | 33.3\%a |
|  | 55-64 (n=6) | 50.0\% | 33.3\% | 83.3\%a | 16.7\% | 0.0\% | 0.0\% | 16.7\%a |
|  | 65-74 (n=6) | 33.3\% | 50.0\% | 83.3\%a | 0.0\% | 0.0\% | 16.7\% | 16.7\%a |
|  | 75+ (n=11) | 45.5\% | 27.3\% | 72.7\%a | 18.2\% | 0.0\% | 9.1\% | 27.3\% ${ }_{\text {a }}$ |
| Children in the Home | Yes ( $n=4$ ) | 25.0\% | 25.0\% | 50.0\%a | 50.0\% | 0.0\% | 0.0\% | 50.0\% ${ }_{\text {a }}$ |
|  | No ( $n=16$ ) | 50.0\% | 37.5\% | 87.5\%a | 0.0\% | 0.0\% | 12.5\% | 12.5\% ${ }_{\text {a }}$ |
| Annual Household Income | <\$25,000 (n=4) | 50.0\% | 25.0\% | 75.0\%a | 25.0\% | 0.0\% | 0.0\% | 25.0\% ${ }_{\text {a }}$ |
|  | $\begin{aligned} & \$ 25,000- \\ & \$ 50,000(n=3) \end{aligned}$ | 66.7\% | 33.3\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
|  | $\begin{aligned} & \$ 50,000- \\ & \$ 75,000(n=5) \end{aligned}$ | 20.0\% | 80.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
|  | \$75,000+(n=9) | 44.4\% | 22.2\% | 66.7\%a | 33.3\% | 0.0\% | 0.0\% | 33.3\%a |
| Residential Status | Year-Round (n=14) | 42.9\% | 50.0\% | 92.9\%a | 7.1\% | 0.0\% | 0.0\% | 7.1\%a |
|  | $\begin{aligned} & \text { Seasonal } \\ & (n=12) \end{aligned}$ | 41.7\% | 16.7\% | 58.3\%b | 25.0\% | 0.0\% | 16.7\% | 41.7\%b |
| River Hospital Catchment | Primary (n=19) | 57.9\% | 26.3\% | 84.2\%a | 10.5\% | 0.0\% | 5.3\% | 15.8\% ${ }_{\text {a }}$ |
|  | Secondary ( $n=7$ ) | 0.0\% | 57.1\% | 57.1\%a | 28.6\% | 0.0\% | 14.3\% | 42.9\%a |
| Note: Values in the same column and subtable not sharing the same subscript are significantly different at $\mathrm{p}<.05$ in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{3}$ <br> 1. This category is not used in comparisons because the sum of case weights is less than two. <br> 2. This category is not used in comparisons because its column proportion is equal to zero or one. <br> 3. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction. |  |  |  |  |  |  |  |  |

High Blood Pressure

|  |  | Excellent | Good | At least good | Fair | Poor | Don't know | Less than good |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gender | Male ( $\mathrm{n}=36$ ) | 55.6\% | 27.8\% | 83.3\%a | 8.3\% | 0.0\% | 8.3\% | 16.7\%a |
|  | Female (n=41) | 61.0\% | 29.3\% | 90.2\%a | 7.3\% | 2.4\% | 0.0\% | 9.8\%a |
|  | Other ( $n=1$ ) | 0.0\% | 100.0\% | 100.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
| Age Groups | 18-34 (n=1) | 100.0\% | 0.0\% | 100.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
|  | 35-44 (n=3) | 66.7\% | 0.0\% | 66.7\%a | 0.0\% | 33.3\% | 0.0\% | 33.3\%a |
|  | 45-54 (n=7) | 71.4\% | 14.3\% | 85.7\%a | 14.3\% | 0.0\% | 0.0\% | 14.3\%a |
|  | 55-64 (n=23) | 56.5\% | 30.4\% | 87.0\% ${ }_{\text {a }}$ | 8.7\% | 0.0\% | 4.3\% | 13.0\%a |
|  | 65-74 (n=26) | 50.0\% | 46.2\% | 96.2\%a | 0.0\% | 0.0\% | 3.8\% | 3.8\%a |
|  | $75+(n=18)$ | 61.1\% | 16.7\% | 77.8\% ${ }_{\text {a }}$ | 16.7\% | 0.0\% | 5.6\% | 22.2\%a |
| Children in the Home | Yes (n=11) | 63.6\% | 18.2\% | 81.8\%a | 0.0\% | 9.1\% | 9.1\% | 18.2\%a |
|  | No ( $\mathrm{n}=55$ ) | 54.5\% | 32.7\% | 87.3\% ${ }_{\text {a }}$ | 9.1\% | 0.0\% | 3.6\% | 12.7\% ${ }_{\text {a }}$ |
| Annual Household Income | $\begin{gathered} <\$ 25,000 \\ (\mathrm{n}=10) \end{gathered}$ | 50.0\% | 20.0\% | 70.0\%a | 30.0\% | 0.0\% | 0.0\% | 30.0\%a |
|  | $\begin{aligned} & \$ 25,000- \\ & \$ 50,000(n=12) \end{aligned}$ | 50.0\% | 41.7\% | 91.7\%a | 0.0\% | 0.0\% | 8.3\% | 8.3\%a |
|  | $\begin{aligned} & \$ 50,000- \\ & \$ 75,000(n=19) \end{aligned}$ | 42.1\% | 47.4\% | 89.5\%a | 10.5\% | 0.0\% | 0.0\% | 10.5\%a |
|  | $\underset{\substack{(n=25)}}{\$ 75,000+}$ | 68.0\% | 16.0\% | 84.0\% ${ }_{\text {a }}$ | 4.0\% | 4.0\% | 8.0\% | 16.0\%a |
| Residential Status | Year-Round (n=37) | 48.6\% | 35.1\% | 83.8\%a | 10.8\% | 2.7\% | 2.7\% | 16.2\%a |
|  | Seasonal ( $\mathrm{n}=41$ ) | 65.9\% | 24.4\% | 90.2\%a | 4.9\% | 0.0\% | 4.9\% | 9.8\%a |
| River Hospital Catchment | Primary (n=51) | 56.9\% | 31.4\% | 88.2\%a | 7.8\% | 2.0\% | 2.0\% | 11.8\%a |
|  | Secondary ( $\mathrm{n}=27$ ) | 59.3\% | 25.9\% | 85.2\%a | 7.4\% | 0.0\% | 7.4\% | 14.8\%a |

[^0]| Table 18.6: Cross-Tabulations |  | Mental Health Condition |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Excellent | Good | At least good | Fair | Poor | Don't know | Less than good |
| Gender | Male ( $\mathrm{n}=9$ ) | 33.3\% | 33.3\% | 66.7\%a | 22.2\% | 0.0\% | 11.1\% | 33.3\%a |
|  | Female ( $\mathrm{n}=7$ ) | 57.1\% | 28.6\% | 85.7\%a | 0.0\% | 14.3\% | 0.0\% | 14.3\%a |
|  | Other ( $n=0$ ) | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
| Age Groups | 18-34 (n=1) | 100.0\% | 0.0\% | 100.0\% ${ }^{1,2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{1,2}$ |
|  | 35-44 (n=4) | 50.0\% | 50.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
|  | 45-54 (n=3) | 33.3\% | 33.3\% | 66.7\%a | 33.3\% | 0.0\% | 0.0\% | 33.3\%a |
|  | 55-64 (n=2) | 50.0\% | 0.0\% | 50.0\% ${ }_{\text {a }}$ | 0.0\% | 50.0\% | 0.0\% | 50.0\% ${ }_{\text {a }}$ |
|  | 65-74 (n=4) | 50.0\% | 25.0\% | 75.0\% ${ }_{\text {a }}$ | 25.0\% | 0.0\% | 0.0\% | 25.0\% ${ }_{\text {a }}$ |
|  | 75+ (n=2) | 0.0\% | 50.0\% | 50.0\% ${ }_{\text {a }}$ | 0.0\% | 0.0\% | 50.0\% | 50.0\% ${ }_{\text {a }}$ |
| Children in the Home | Yes ( $\mathrm{n}=6$ ) | 50.0\% | 50.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
|  | No ( $n=5$ ) | 60.0\% | 0.0\% | 60.0\% ${ }_{\text {a }}$ | 20.0\% | 20.0\% | 0.0\% | 40.0\% ${ }_{\text {a }}$ |
|  | <\$25,000 (n=3) | 66.7\% | 33.3\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
| Annual Household Income | $\begin{aligned} & \$ 25,000- \\ & \$ 50,000 \quad(n=4) \end{aligned}$ | 75.0\% | 0.0\% | 75.0\%a | 0.0\% | 0.0\% | 25.0\% | 25.0\%a |
|  | $\begin{aligned} & \$ 50,000- \\ & \$ 75,000(n=3) \end{aligned}$ | 0.0\% | 33.3\% | 33.3\%a | 33.3\% | 33.3\% | 0.0\% | 66.7\%a |
|  | \$75,000+ ${ }_{(n=4)}$ | 25.0\% | 75.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
| Residential Status | Year-Round (n=13) | 53.8\% | 15.4\% | 69.2\%a | 15.4\% | 7.7\% | 7.7\% | 30.8\%a |
|  | Seasonal ( $\mathrm{n}=3$ ) | 0.0\% | 100.0\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
| River Hospital Catchment | Primary (n=9) | 33.3\% | 22.2\% | 55.6\%a | 22.2\% | 11.1\% | 11.1\% | 44.4\%a |
|  | Secondary ( $\mathrm{n}=7$ ) | 57.1\% | 42.9\% | 100.0\% ${ }^{2}$ | 0.0\% | 0.0\% | 0.0\% | 0.0\% ${ }^{2}$ |
| Note: Values in the same column and subtable not sharing the same subscript are significantly different at $\mathrm{p}<.05$ in the two-sid test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{3}$ <br> 1. This category is not used in comparisons because the sum of case weights is less than two. <br> 2. This category is not used in comparisons because its column proportion is equal to zero or one. <br> 3. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction. |  |  |  |  |  |  |  |  |



Note: Values in the same column and subtable not sharing the same subscript are significantly different at p<. 05 in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{3}$

1. This category is not used in comparisons because the sum of case weights is less than two.
2. This category is not used in comparisons because its column proportion is equal to zero or one.
3. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction.

Which of the following best describes your use of cigarettes?

| Table 19: Summary |  | Percentage | Frequency |
| :--- | :--- | :---: | :---: |
|  | Never used | $65.8 \%$ | 227 |
|  | Formerly used | $25.8 \%$ | 89 |
| Use of conventional cigarettes | Currently use some days | $2.9 \%$ | 10 |
|  | Currently use every day | $5.5 \%$ | 19 |
|  | Not sure | $0.0 \%$ | 0 |
|  | Total | $100.0 \%$ | 345 |



Note: Values in the same column and subtable not sharing the same subscript are significantly different at p<. 05 in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$

1. This category is not used in comparisons because its column proportion is equal to zero or one.
2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction.

Which of the following best describes your use of smokeless tobacco including chew, snuff, or dip?

| Table 21: Summary |  | Percentage | Frequency |
| :---: | :---: | :---: | :---: |
|  | Never used | 91.9\% | 317 |
| Use of smokeless tobacco including chew, snuff, or dip | Formerly used | 4.1\% | 14 |
|  | Currently use some days | 1.2\% | 4 |
|  | Currently use every day | 2.9\% | 10 |
|  | Not sure | 0.0\% | 0 |
|  | Total | 100.0\% | 345 |


| Table 22: Cross-Tabulation |  | Use of smokeless tobacco including chew, snuff, or dip |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Never used | Formerly used | No Current Use | Currently use some days | Currently use every day | Current Use | Not sure |
| Gender | Male ( $n=144$ ) | 84.7\% | 6.9\% | 91.7\%a | 2.8\% | 5.6\% | 8.3\%a | 0.0\% |
|  | Female ( $\mathrm{n}=199$ ) | 97.0\% | 2.0\% | 99.0\%b | 0.0\% | 1.0\% | 1.0\%b | 0.0\% |
|  | Other (n=2) | 100.0\% | 0.0\% | 100.0\% ${ }^{1}$ | 0.0\% | 0.0\% | 0.0\% ${ }^{1}$ | 0.0\% |
| Age Groups | 18-34 (n=40) | 70.0\% | 12.5\% | 82.5\%a | 5.0\% | 12.5\% | 17.5\%a | 0.0\% |
|  | 35-44 (n=31) | 93.5\% | 3.2\% | 96.8\% ${ }_{\text {a }}$ b | 0.0\% | 3.2\% | 3.2\% ${ }_{\text {a,b }}$ | 0.0\% |
|  | 45-54 (n=43) | 93.0\% | 0.0\% | 93.0\% ${ }_{\text {a,b }}$ | 0.0\% | 7.0\% | 7.0\% ${ }_{\text {a,b }}$ | 0.0\% |
|  | 55-64 (n=93) | 96.8\% | 2.2\% | 98.9\% ${ }_{\text {b }}$ | 1.1\% | 0.0\% | 1.1\%b | 0.0\% |
|  | 65-74 (n=84) | 96.4\% | 2.4\% | 98.8\% ${ }_{\text {b, }}$ | 1.2\% | 0.0\% | 1.2\% ${ }_{\text {b, }}$ | 0.0\% |
| Children in the Home | 75+(n=54) | 90.7\% | 7.4\% | 98.1\% ${ }_{\text {a }, ~}$ | 0.0\% | 1.9\% | 1.9\% ${ }_{\text {a,b }}$ | 0.0\% |
|  | Yes (n=78) | 89.7\% | 3.8\% | 93.6\%a | 1.3\% | 5.1\% | 6.4\%a | 0.0\% |
|  | No ( $\mathrm{n}=216$ ) | 95.4\% | 2.8\% | 98.1\% | 0.5\% | 1.4\% | 1.9\%b | 0.0\% |
|  | $\underset{(n=30)}{<\$ 25,000}$ | 76.7\% | 6.7\% | 83.3\%a | 3.3\% | 13.3\% | 16.7\%a | 0.0\% |
| Annual Household Income | $\begin{aligned} & \$ 25,000- \\ & \$ 50,000 \\ & (n=56) \end{aligned}$ | 83.9\% | 7.1\% | 91.1\%a | 1.8\% | 7.1\% | 8.9\%a | 0.0\% |
|  | $\begin{aligned} & \$ 50,000- \\ & (\mathrm{n}=58) \\ & \$ 7,000 \end{aligned}$ | 94.8\% | 1.7\% | 96.6\% ${ }_{\text {a, }}$ | 1.7\% | 1.7\% | 3.4\% ${ }_{\text {a,b }}$ | 0.0\% |
|  | $\underset{\substack{(n=146)}}{\$ 75,000+}$ | 95.2\% | 4.1\% | 99.3\% ${ }_{\text {b }}$ | 0.7\% | 0.0\% | 0.7\%b | 0.0\% |
| Residential Status | Year- <br> Round (n=145) | 86.9\% | 4.1\% | 91.0\%a | 2.1\% | 6.9\% | 9.0\%a | 0.0\% |
|  | $\begin{aligned} & \text { Seasonal } \\ & (n=200) \end{aligned}$ | 95.5\% | 4.0\% | 99.5\%b | 0.5\% | 0.0\% | 0.5\% | 0.0\% |
| River <br> Hospital <br> Catchment <br> Area | $\underset{(n=231)}{\underset{\sim}{\text { Primary }}}$ | 94.8\% | 1.7\% | 96.5\%a | 1.3\% | 2.2\% | 3.5\%a | 0.0\% |
|  | Secondary ( $\mathrm{n}=114$ ) | 86.0\% | 8.8\% | 94.7\%a | 0.9\% | 4.4\% | 5.3\%a | 0.0\% |
| Note: Values in the same column and subtable not sharing the same subscript are significantly different at $\mathrm{p}<.05$ in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$ <br> 1. This category is not used in comparisons because its column proportion is equal to zero or one. <br> 2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction. |  |  |  |  |  |  |  |  |

Which of the following best describes your use of e-cigarettes or other electronic vaping products?

| Table 23: Summary |  | Percentage | Frequency |
| :--- | :---: | :---: | :---: |
|  | Never used | $93.8 \%$ | 319 |
|  | Formerly used | $1.5 \%$ | 5 |
| Use of e-cigarettes or other <br> electronic vaping products | Currently use some days | $2.6 \%$ | 9 |
|  | Currently use every day | $2.1 \%$ | 7 |
|  | Not sure | $0.0 \%$ | 0 |
|  | Total | $100.0 \%$ | 340 |



Have you had a colonoscopy or other colorectal cancer screening within the past 10 years?

| Table 25: Summary | Percentage | Frequency |  |
| :--- | :--- | :---: | :---: |
|  | Yes | $65.8 \%$ | 227 |
| Have you had a colonoscopy <br> or colorectal cancer screening <br> in past 10 years? | No | $33.3 \%$ | 115 |
|  | Don't know/Not sure | $0.9 \%$ | 3 |
|  | Total | $100.0 \%$ | 345 |


| Table 26: Cross-Tabulations |  | Have you had a colonoscopy or colorectal cancer screening in past 10 years? |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Yes | No | Don't know/Not sure |
| Gender | Male ( $n=144$ ) | 68.1\%a | 31.3\%a | 0.7\%a |
|  | Female ( $n=199$ ) | 64.8\%a | 34.7\%a | 0.5\%a |
|  | Other ( $n=2$ ) | 0.0\% ${ }^{1}$ | 50.0\% ${ }_{\text {a }}$ | 50.0\%b |
| Age Groups | 18-34 (n=39) | 10.3\%a | 84.6\%a | 5.1\%a |
|  | 35-44 (n=31) | 6.5\%a | 93.5\% ${ }_{\text {a }}$ | 0.0\% ${ }^{1}$ |
|  | 45-54 (n=43) | 60.5\%b | 39.5\% ${ }_{\text {b }}$ | 0.0\% ${ }^{1}$ |
|  | 55-64 (n=93) | 79.6\%b | 20.4\%b | 0.0\% ${ }^{1}$ |
|  | 65-74 (n=84) | 96.4\%c | 3.6\%c | 0.0\% ${ }^{1}$ |
| Children in the Home | $75+(n=55)$ | 72.7\% ${ }_{\text {b }}$ | 25.5\%b | 1.8\%a |
|  | Yes ( $n=78$ ) | 32.1\%a | 67.9\%a | 0.0\% ${ }^{1}$ |
|  | No ( $n=215$ ) | 76.3\%b | 22.8\% ${ }_{\text {b }}$ | 0.9\%a |
|  | <\$25,000 (n=30) | 50.0\%a | 46.7\%a | 3.3\%a |
| Annual Household Income | \$25,000-\$50,000 (n=56) | 73.2\%a | 25.0\% ${ }_{\text {a }}$ | 1.8\%a |
|  | \$50,000-\$75,000 (n=58) | 70.7\%a | 29.3\%a | 0.0\% ${ }^{1}$ |
| Residential Status | \$75,000+ $(\mathrm{n}=146)$ | 67.1\%a | 32.9\%a | 0.0\% ${ }^{1}$ |
|  | Year-Round ( $\mathrm{n}=145$ ) | 53.8\%a | 44.1\%a | 2.1\%a |
|  | Seasonal ( $n=200$ ) | 74.5\%b | 25.5\%b | 0.0\% ${ }^{1}$ |
| River Hospital Catchment Area | Primary (n=231) | 70.6\%a | 29.4\%a | 0.0\% ${ }^{1}$ |
|  | Secondary ( $\mathrm{n}=114$ ) | 56.1\%b | 41.2\%b | 2.6\%a |
| Note: Values in the same column and subtable not sharing the same subscript are significantly different at $\mathrm{p}<.05$ in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$ <br> 1. This category is not used in comparisons because its column proportion is equal to zero or one. <br> 2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction. |  |  |  |  |

Have you had a mammogram within the past 2 years?

| Table 27: Summary | Percentage | Frequency |  |
| :--- | :--- | :---: | :---: |
|  | Yes | $46.1 \%$ | 158 |
| Have you had a mammogram <br> in the past 2 years? | No | $52.8 \%$ | 181 |
|  | Don't know/Not sure | $1.2 \%$ | 4 |
|  | Total | $100.0 \%$ | 343 |



Have you had a depression screening within the past year?

| Table 29: Summary | Percentage | Frequency |  |
| :--- | :--- | :---: | :---: |
|  | Yes | $23.0 \%$ | 78 |
| Have you had a depression <br> screening within the past <br> year? | No | $\mathbf{7 5 . 5 \%}$ | 256 |
|  | Don't know/Not sure | $1.5 \%$ | 5 |
|  | Total | $100.0 \%$ | 339 |


| Table 30: Cross-Tabulations |  | Have you had a depression screening within the past year? |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Yes | No | Don't know/Not sure |
| Gender | Male ( $n=141$ ) | 16.3\%a | 83.0\%a | 0.7\%a |
|  | Female ( $n=196$ ) | 28.1\% ${ }_{\text {b }}$ | 70.4\% ${ }_{\text {b }}$ | 1.5\%a |
|  | Other ( $\mathrm{n}=2$ ) | 0.0\% ${ }^{1}$ | 50.0\%a,b | 50.0\%b |
|  | 18-34 ( $\mathrm{n}=35$ ) | 8.6\%a | 88.6\%a | 2.9\%a |
| Age Groups | 35-44 ( $\mathrm{n}=30$ ) | 40.0\% ${ }_{\text {b }}$ | 60.0\%a | 0.0\% ${ }^{1}$ |
|  | 45-54 (n=42) | 21.4\% ${ }_{\text {a }, \mathrm{b}}$ | 73.8\%a | 4.8\%a |
|  | 55-64 (n=93) | 22.6\% ${ }_{\text {a,b }}$ | 75.3\% ${ }_{\text {a }}$ | 2.2\% ${ }_{\text {a }}$ |
|  | 65-74 (n=84) | 26.2\% ${ }_{\text {a,b }}$ | 73.8\%a | 0.0\% ${ }^{1}$ |
| Children in the Home | 75+ (n=55) | 20.0\% ${ }_{\text {a,b }}$ | 80.0\%a | 0.0\% ${ }^{1}$ |
|  | Yes ( $n=77$ ) | 28.6\%a | 71.4\%a | 0.0\% ${ }^{1}$ |
|  | No ( $\mathrm{n}=211$ ) | 17.5\% ${ }_{\text {b }}$ | 80.6\%a | 1.9\%a |
| Annual Household Income | <\$25,000 (n=27) | 18.5\%a | 81.5\%a | 0.0\% ${ }^{1}$ |
|  | \$25,000-\$50,000 ${ }_{(n=56)}$ | 19.6\%a | 78.6\%a | 1.8\%a |
|  | \$50,000-\$75,000 (n=58) | 24.1\%a | 74.1\%a | 1.7\%a |
|  | \$75,000+ (n=144) | 26.4\%a | 72.2\%a | 1.4\%a |
| Residential Status | Year-Round ( $n=140$ ) | 22.1\%a | 76.4\%a | 1.4\%a |
|  | Seasonal ( $n=199$ ) | 23.6\%a | 74.9\%a | 1.5\%a |
| River Hospital Catchment Area | Primary ( $\mathrm{n}=230$ ) | 25.7\%a | 73.0\%a | 1.3\%a |
|  | Secondary ( $n=109$ ) | 17.4\%a | 80.7\%a | 1.8\%a |
| Note: Values in the same column and subtable not sharing the same subscript are significantly different at $p<.05$ in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$ <br> 1. This category is not used in comparisons because its column proportion is equal to zero or one. <br> 2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction. |  |  |  |  |

"I am aware of at least one resource to which I could refer somebody who seemed at risk for suicide."

| Table 31: Summary |  | Percentage | Frequency |
| :--- | :--- | :---: | :---: |
|  | Strongly agree | $53.4 \%$ | 183 |
|  | Somewhat agree | $22.4 \%$ | 77 |
|  | Neutral | $4.1 \%$ | 14 |
| II am aware of at least one <br> resource to which I could refer <br> somebody who seemed at risk <br> for suicide." | Somewhat disagree | $12.5 \%$ | 43 |
|  | Strongly disagree | $6.7 \%$ | 23 |
|  | Don't know/Not sure | $0.9 \%$ | 3 |


| Table 32: Cross-Tabulations |  | "I am aware of at least one resource to which I could refer somebody who seemed at risk for suicide." |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Strongly agree | Somewhat agree | Neutral | Somewhat disagree | Strongly disagree | Don't know/Not sure |
| Gender | Male ( $n=143$ ) | 51.0\%a | 21.0\%a | 7.0\%a | 13.3\%a | 6.3\%a | 1.4\%a |
|  | Female ( $n=198$ ) | 54.5\%a | 23.7\%a | 2.0\%b | 12.1\%a | 7.1\%a | 0.5\%a |
|  | Other ( $n=2$ ) | 100.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ |
| Age Groups | 18-34 (n=39) | 59.0\% a, b | 20.5\% ${ }_{\text {a }}$ | 7.7\%a | 10.3\%a,b | 2.6\%a | 0.0\% ${ }^{1}$ |
|  | 35-44 (n=30) | 60.0\%a,b | 26.7\%a | 0.0\% ${ }^{1}$ | 0.0\% ${ }^{1}$ | 13.3\%a | 0.0\% ${ }^{1}$ |
|  | 45-54 (n=43) | 65.1\%a | 16.3\%a | 4.7\%a | 7.0\% ${ }_{\text {a,b }}$ | 4.7\%a | 2.3\%a |
|  | 55-64 (n=93) | 61.3\%a | 23.7\%a | 3.2\%a | 8.6\%a | 3.2\%a | 0.0\% ${ }^{1}$ |
|  | 65-74 (n=84) | 48.8\%a,b | 26.2\%a | 2.4\%a | 15.5\% a, b | 4.8\%a | 2.4\%a |
| Children in the Home | 75+ (n=54) | 29.6\%b | 18.5\%a | 7.4\%a | 27.8\%b | 16.7\%a | 0.0\% ${ }^{1}$ |
|  | Yes (n=78) | 59.0\%a | 24.4\%a | 1.3\%a | 5.1\%a | 9.0\%a | 1.3\%a |
|  | No ( $n=213$ ) | 50.7\%a | 23.0\%a | 5.2\%a | 16.4\%b | 4.2\%a | 0.5\%a |
|  | $\underset{(n=30)}{<\$ 25,000}$ | 40.0\%a | 23.3\%a | 13.3\%a | 20.0\%a | 3.3\%a | 0.0\% ${ }^{1}$ |
| Annual Household Income | $\begin{aligned} & \$ 25,000- \\ & \$ 50,000(n=56) \end{aligned}$ | 57.1\%a | 16.1\%a | 5.4\%a | 14.3\% ${ }_{\text {a }}$ | 7.1\%a | 0.0\% ${ }^{1}$ |
|  | $\begin{aligned} & \$ 50,000- \\ & \$ 75,000(n=57) \end{aligned}$ | 47.4\%a | 36.8\%a | 3.5\%a | 8.8\%a | 3.5\%a | 0.0\% ${ }^{1}$ |
|  | $\underset{(n=145)}{\$ 75,000+}$ | 57.2\%a | 20.0\%a | 2.8\%a | 9.7\%a | 9.0\%a | 1.4\%a |
| Residential Status | Year-Round ( $n=143$ ) | 48.3\% ${ }_{\text {a }}$ | 23.1\% ${ }_{\text {a }}$ | 4.9\%a | 15.4\%a | 7.7\%a | 0.7\%a |
|  | $\begin{gathered} \text { Seasonal } \\ (n=200) \end{gathered}$ | 57.0\% ${ }_{\text {a }}$ | 22.0\% ${ }_{\text {a }}$ | 3.5\%a | 10.5\%a | 6.0\%a | 1.0\% ${ }_{\text {a }}$ |
| River Hospital Catchment Area | Primary ( $\mathrm{n}=231$ ) | 51.1\% ${ }_{\text {a }}$ | 24.7\% ${ }_{\text {a }}$ | 3.0\%a | 13.4\% ${ }_{\text {a }}$ | 6.9\% ${ }_{\text {a }}$ | 0.9\% ${ }_{\text {a }}$ |
|  | Secondary ( $\mathrm{n}=112$ ) | 58.0\%a | 17.9\%a | 6.3\%a | 10.7\%a | 6.3\%a | 0.9\%a |
| Note: Values in the same column and subtable not sharing the same subscript are significantly different at $\mathrm{p}<.05$ in the two-sid test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$ <br> 1. This category is not used in comparisons because its column proportion is equal to zero or one. <br> 2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction. |  |  |  |  |  |  |  |

How much time do you spend walking as a part of your normal routine on a typical day?

| Table 33: Summary | Percentage | Frequency |  |
| :--- | :---: | :---: | :---: |
|  | None (no walking) | $3.5 \%$ | 12 |
|  | Less than 30 minutes | $15.1 \%$ | 52 |
| How much time do you spend <br> walking as a part of your <br> normal routine on a typical <br> day? | $30-60$ minutes | $33.3 \%$ | 115 |
|  | More than 3 hours | $28.1 \%$ | 97 |
|  | Don't know/Not sure | $18.8 \%$ | 65 |
|  | Total | $1.2 \%$ | 4 |

How much time do you spend walking as a part of your normal routine on a typical day?


Note: Values in the same column and subtable not sharing the same subscript are significantly different at p<. 05 in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$

1. This category is not used in comparisons because its column proportion is equal to zero or one.
2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction.
"My neighborhood provides a safe environment for walking and biking including sidewalks, bike lanes, crosswalks, etc."

| Table 35: Summary | Percentage | Frequency |  |
| :--- | :---: | :---: | :---: |
|  | Strongly agree | $61.3 \%$ | 211 |
|  | Somewhat agree | $19.2 \%$ | 66 |
| "My neighborhood provides a <br> safe environment for walking <br> and biking including <br> sidewalks, bike lanes, <br> crosswalks, etc." | Neutral | $6.1 \%$ | 21 |
|  | Somewhat disagree | $5.8 \%$ | 20 |
|  | Son't know/Not sure | $6.1 \%$ | 21 |

"My neighborhood provides a safe environment for walking and biking including sidewalks, bike lanes, crosswalks, etc."


How would you rate your family's access to places where you can walk and exercise, either indoors or outdoors?
$\left.\begin{array}{|ll|c|c|}\hline \text { Table 37: Summary } & & \text { Percentage } & \text { Frequency } \\ & \text { Very available } & \mathbf{7 4 . 2 \%} & 256 \\ \begin{array}{l}\text { How would you rate your } \\ \text { family's access to places } \\ \text { where you can walk and } \\ \text { exercise, either indoors or } \\ \text { outdoors? }\end{array} & \text { Somewhat available } & \text { Not that available } & \mathbf{1 8 . 3 \%}\end{array}\right] 63$

Table 38: Cross-Tabulations
How would you rate your family's access to places where you can walk and exercise, either indoors or outdoors?


How would you rate your family's access to healthy foods, including fruits and vegetables?

| Table 39: Summary | Percentage | Frequency |  |
| :--- | :--- | :---: | :---: |
|  | Very available | $85.5 \%$ | 296 |
|  | Somewhat available | $12.1 \%$ | 42 |
| How would you rate your <br> family's access to healthy <br> foods, including fruits and <br> vegetables? | Not that available | $1.4 \%$ | 5 |
|  | Not at all available | $0.6 \%$ | 2 |
|  | Don't know/Not sure | $0.3 \%$ | 1 |

How would you rate your family's access to healthy foods, including fruits and vegetables?


What factors do you believe impact a school's ability to address the overall health of students?

| Table 41: Summary | Percentage | Frequency |
| :--- | :--- | :--- |
|  | Lack of Money | $39.3 \%$ |



Note: Values in the same column and subtable not sharing the same subscript are significantly different at p<. 05 in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$

1. This category is not used in comparisons because its column proportion is equal to zero or one.
2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction.

Are you aware of drug disposal locations where you can safely dispose of unused medicine?

| Table 43: Summary |  | Percentage | Frequency |
| :--- | :--- | :---: | :---: |
|  | Yes, and I have used them. | $35.7 \%$ | 123 |
|  | Yes, but I have not used them. | $35.4 \%$ | 122 |
| Aware of drug disposal <br> locations where you can safely <br> dispose of unused medicine? | No, I have not heard of them. | $27.2 \%$ | 94 |
|  | Don't know/Not sure | $1.7 \%$ | 6 |

Aware of drug disposal locations where you can safely dispose of unused medicine?

|  |  | Yes, and I have used them. | Yes, but I have not used them. | No, I have not heard of them. | Don't know/Not sure |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Male ( $n=144$ ) | 26.4\% ${ }_{\text {a }}$ | 37.5\% ${ }_{\text {a }}$ | 33.3\% ${ }_{\text {a }}$ | 2.8\%a |
| Gender | Female ( $n=199$ ) | 42.2\% ${ }_{\text {b }}$ | 34.2\% ${ }_{\text {a }}$ | 22.6\% ${ }_{\text {a }}$ | 1.0\%a |
|  | Other ( $\mathrm{n}=2$ ) | 50.0\% ${ }_{\text {a,b }}$ | 0.0\% ${ }^{1}$ | 50.0\% ${ }_{\text {a }}$ | 0.0\% ${ }^{1}$ |
|  | 18-34 (n=41) | 9.8\%a | 43.9\% ${ }_{\text {a }}$ | 39.0\% ${ }_{\text {a }}$ | 7.3\%a |
|  | 35-44 (n=31) | $16.1 \%_{\text {a,b }}$ | 51.6\% ${ }_{\text {a }}$ | 32.3\% ${ }_{\text {a }}$ | 0.0\% ${ }^{1}$ |
|  | 45-54 (n=43) | 34.9\% ${ }_{\text {a,b, }}$ | 37.2\% ${ }_{\text {a }}$ | 27.9\% ${ }_{\text {a }}$ | 0.0\% ${ }^{1}$ |
| Age Groups | 55-64 ( $\mathrm{n}=92$ ) | 41.3\% ${ }_{\text {b,c }}$ | 30.4\% ${ }_{\text {a }}$ | 27.2\% ${ }_{\text {a }}$ | 1.1\% ${ }_{\text {a }}$ |
|  | 65-74 (n=83) | 49.4\% ${ }_{\text {c }}$ | 32.5\%a | 18.1\%a | 0.0\% ${ }^{1}$ |
|  | 75+ (n=55) | 36.4\% ${ }_{\text {b,c,d }}$ | 30.9\% ${ }_{\text {a }}$ | 29.1\%a | 3.6\%a |
|  | Yes ( $n=79$ ) | 24.1\% ${ }_{\text {a }}$ | 45.6\% ${ }_{\text {a }}$ | 29.1\% ${ }_{\text {a }}$ | 1.3\%a |
| Chiidren in the Home | No ( $\mathrm{n}=216$ ) | 40.3\%b | 32.4\%b | 25.0\% ${ }_{\text {a }}$ | 2.3\%a |
|  | <\$25,000 (n=31) | 32.3\% ${ }_{\text {a }}$ | 45.2\% ${ }_{\text {a }}$ | 16.1\% ${ }_{\text {a }}$ | 6.5\%a |
| Annual Household | $\underset{(n=56)}{\$ 25,000}-\$ 50,000$ | 39.3\%a | 28.6\%a | 30.4\%a | 1.8\%a |
| Income | $\underset{(n=58)}{\$ 50,000}-\$ 75,000$ | 50.0\%a | 31.0\%a | 19.0\%a | 0.0\% ${ }^{1}$ |
|  | \$75,000+ (n=146) | 32.9\% ${ }_{\text {a }}$ | 36.3\%a | 30.1\% ${ }_{\text {a }}$ | 0.7\%a |
|  | Year-Round ( $n=146$ ) | 27.4\% ${ }_{\text {a }}$ | 39.7\% ${ }_{\text {a }}$ | 29.5\% ${ }_{\text {a }}$ | 3.4\%a |
| Residential Status | Seasonal (n=199) | 41.7\% ${ }_{\text {b }}$ | 32.2\% ${ }_{\text {a }}$ | 25.6\% ${ }_{\text {a }}$ | 0.5\%b |
| River Hospital | Primary ( $\mathrm{n}=229$ ) | 37.6\% ${ }_{\text {a }}$ | 35.4\% ${ }_{\text {a }}$ | 26.2\% ${ }_{\text {a }}$ | 0.9\% ${ }_{\text {a }}$ |
| Catchment Area | Secondary ( $n=116$ ) | 31.9\% ${ }_{\text {a }}$ | 35.3\% ${ }_{\text {a }}$ | 29.3\% ${ }_{\text {a }}$ | 3.4\%a |

Note: Values in the same column and subtable not sharing the same subscript are significantly different at p<. 05 in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{2}$

1. This category is not used in comparisons because its column proportion is equal to zero or one.
2. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction.

Sample Distribution by Geography

| Table 45: Town/Village Distribution | Count |
| :---: | :---: |
| Alexandria (Alexandria Bay, Collins Landing, Plessis, Redwood, Wellesley Island) | 63 |
| Antwerp (Oxbow) | 2 |
| Cape Vincent | 41 |
| Clayton (Depauville, Grindstone Island) | 50 |
| Hammond (Town) | 27 |
| Hammond (Village) | 12 |
| Town of LeRay (Calcium, <br> Residence Evans Mills, Fort <br>  Drum) | 36 |
| Lyme (Three Mile Bay, Chaumont) | 1 |
| Morristown (Town) | 16 |
| Morristown (Village) | 14 |
| Ogdensburg (City) | 25 |
| Orleans (Fineview, <br> Fishers Landing, <br> LaFargeville, <br> Thousand Island Park) | 30 |
| Theresa (Lakes) | 31 |


| Table 46: Zip Code Distribution | Count |
| :---: | :---: |
| 13602 | 26 |
| 13603 | 9 |
| 13607 | 40 |
| 13614 | 7 |
| 13618 | 41 |
| 13622 | 3 |
| 13624 | 44 |
| 13632 | 1 |
| 13640 | 15 |
| 13641 | 4 |
| ZIP Code 13646 | 36 |
| 13656 | 14 |
| 13664 | 18 |
| 13669 | 33 |
| 13671 | 2 |
| 13673 | 2 |
| 13675 | 2 |
| 13679 | 12 |
| 13691 | 30 |
| 13692 | 8 |
| 13693 | 1 |

Appendix - Survey Instrument

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[^0]:    Note: Values in the same column and subtable not sharing the same subscript are significantly different at p< .05 in the two-sided test of equality for row proportions. Cells with no subscript are not included in the test. Tests assume equal variances. ${ }^{3}$

    1. This category is not used in comparisons because the sum of case weights is less than two.
    2. This category is not used in comparisons because its column proportion is equal to zero or one.
    3. Tests are adjusted for all pairwise comparisons within a column of each innermost subtable using the Bonferroni correction.
