THOMAS JEFFERSON HEALTH DISTRICT COMMUNITY HEALTH SURVEY

DATA ANALYSIS

Version 1.1 18 January 2019

Prepared by:
Sarah J. Ratcliffe
Department of Public Health Sciences
University of Virginia School of Medicine

Contents

Figure 3.1.1: Estimated population percentages by age group and geographic region	7 Error! Bookmark
not defined	

1	Sti	udy Overview	,
		nalysis Methods	
2		sults	
5			
	3.1	Thomas Jefferson Health District	
		ble 3.1.1: Community health survey respondents by county	
		ble 3.1.2: Demographic characteristics of the respondents	
		ble 3.1.3: Housing characteristics of the respondents	
		ble 3.1.4: General health of the respondents	
	Ta	ble 3.1.5: Harm activities of the respondents	12
	Ta	ble 3.1.6: Health activities of respondents	13
	Ta	ble 3.1.7: Access to food	15
	Ta	ble 3.1.8: Access to health care	16
	Ta	ble 3.1.9: Aging in place	18
	3.2	City of Charlottesville	20
	Ta	ble 3.2.1: Demographic characteristics of Charlottesville respondents	20
	Ta	ble 3.2.2: Housing characteristics of Charlottesville respondents	22
	Ta	ble 3.2.3: General health of Charlottesville respondents	23
	Ta	ble 3.2.4: Harm activities of Charlottesville respondents	24
	Ta	ble 3.2.5: Health activities of Charlottesville respondents	25
	Ta	ble 3.2.6: Charlottesville access to food	26
	Ta	ble 3.2.7: Charlottesville access to health care	27
	Ta	ble 3.2.8: Charlottesville aging in place	29
	3.3	Albemarle County	31
	Ta	ble 3.3.1: Demographic characteristics of Albemarle county respondents	31
	Ta	ble 3.3.2: Housing characteristics of Albemarle county respondents	33
	Ta	ble 3.3.3: General health of Albemarle county respondents	34
	Ta	ble 3.3.4: Harm activities of Albemarle county respondents	35
	Ta	ble 3.3.5: Health activities of Albemarle county respondents	36
	Ta	ble 3.3.6: Albemarle county access to food	37

Thomas Jefferson Health District Community Health Survey

	Table 3.3.7: Albemarle county access to health care	38
	Table 3.3.8: Aging in place	40
3	.4 Nelson & Greene Counties	42
	Table 3.3.9: Demographic characteristics of	42
	Table 3.3.10: Housing characteristics of	44
	Table 3.3.11: General health of	45
	Table 3.3.12: Harm activities of	46
	Table 3.3.13: Health activities of	47
	Table 3.3.14	48
	Table 3.3.15	49
	Table 3.3.16	51
3	3.5 Fluvanna & Louisa Counties	53
	Table 3.3.17: Demographic characteristics of	53
	Table 3.3.18: Housing characteristics of	
	Table 3.3.19: General health of	
	Table 3.3.4: Harm activities of	57
	Table 3.3.21: Health activities of	58
	Table 3.3.22	59
	Table 3.3.23	60
	Table 3.3.24	62
Ta	ble of Figures	

Figure 3.1.1: Estimated population percentages by age group and geographic region......8

1 STUDY OVERVIEW

(From IRB submission)

The purpose of the study was to better understand the general health of residents within the Thomas Jefferson Health District (TJHD) by specific geographic groupings.

The data collection began in June 2018 and ended in July 2018. The study targeted adults (age 18 and older) who are residents of the Thomas Jefferson Health District. Households included in the study were randomly selected from a purchased, address-based sampling frame of households in the Thomas Jefferson Health District. The sample was stratified to target ZIP codes (ZCTAs) that have similar demographic characteristics, as identified by a prior cluster analysis of ZCTAs based on U.S Census data.

Recruitment and data collection was done through postal mail. The mailed materials included one advance letter, two questionnaire packets, and one thank you/reminder postcard. The respondents mailed back the survey in a pre-paid postage envelope, and used a separate post card to communicate that they had completed the questionnaire. The questionnaire was developed by the Thomas Jefferson Health District and modified and formatted by the University of Virginia Center for Survey Research.

2 ANALYSIS METHODS

This file contains the results for each of the geographic regions of interest, and for the entire TJHD. For each categorical survey question, the weighted percentage and 95% confidence intervals (CI) are shown. The survey weights for TJHD, and each geographic region, were generated by the Center for Survey Research.

The following statistical terms have been used in this report and a brief definition of each is given.

Term (symbol)	Brief Definition
Frequency (n)	A count of the respondents who selected a survey response.
Percentage (%)	A count of the respondents who selected a survey response divided by the
Confidence interval (CI)	Provides a range of values around the estimate, within which the true value can be expected to fall. The smaller the confidence interval is for a particular estimate, the more precise the estimate is.

Cells marked with a "-" indicate no survey respondent selected this answer and population level estimates are unknown. This does <u>not</u> mean 0% of the population/county have this characteristic, rather that we have no data to know what the "truth" might be.

Analyses were conducted using StataSE 151.

V1.1 (18-Jan-2019) Page 4 of 63

-

¹ StataCorp. 2017. Stata Statistical Software: Release 15. College Station, TX: StataCorp LLC

3 RESULTS

3.1 Thomas Jefferson Health District

A total of 934 respondents were from the TJHD. Once weighted for the sampling design, the weighted frequency is 934 respondents. The weighted frequencies, percentages and 95% CI for the percentages by county of respondent are shown in Table 3.1.1.

Table 3.1.1: Community health survey respondents by county

	Weighted	Weighte	ed Percentage		
City/County of Respondent	Frequency ¹	Percent	95% CI		
City of Charlottesville	171	18.3	15.7 - 21.2		
Albemarle County	375	40.2	36.9 - 43.5		
Fluvanna County	91	9.7	8.1 - 11.6		
Greene County	66	7.0	5.1 - 9.6		
Louisa County	143	15.3	13.2 - 17.6		
Nelson County	89	9.5	7.9 - 11.4		
Total	934	100			

¹ Due to rounding of weighted frequencies, total adds to 935 while unrounded frequencies total 934.

V1.1 (18-Jan-2019) Page 5 of 63

Table 3.1.2: Demographic characteristics of the respondents. Weighted percentages (and associated 95% confidence intervals) are shown.

	Cha	rlottesville	Al	bemarle		Nelson & Greene	Fluvanna & Louisa			Entire TJHD
		n=142		n=406		n=171	n=215			n=934
Age (years)										
>65	19.0	(13.1-26.7)	30.3	(25.3-35.8)	38.7	(30.1-48.1)	33.1	(25.4-41.7)	30.3	(27.1-33.8)
50-65	29.1	(21.2-38.6)	35.1	(29.7-40.9)	37.3	(28.4-47.3)	33.9	(26.0-42.8)	34.6	(31.0-38.3)
35-49	17.9	(11.0-27.7)	18.2	(13.9-23.4)	15.4	(8.9-25.2)	19.8	(12.6-29.8)	17.7	(14.7-21.1)
25-34	18.3	(12.2-26.4)	11.0	(7.3-16.3)	4.8	(1.7-12.3)	6.3	(2.2-16.6)	10.6	(8.2-13.5)
18-24	11.5	(6.1-20.6)	1.4	(0.4-5.4)	0.1	(0.0-0.7)	2.4	(0.3-15.2)	2.6	(1.5-4.5)
Missing	4.3	(1.8-9.8)	4.0	(2.0-8.0)	3.7	(1.5-8.8)	4.5	(2.3-8.7)	4.2	(2.9-6.0)
Gender										
Male	26.2	(18.9-35.0)	35.2	(29.7-41.1)	42.8	(33.3-52.9)	34.0	(26.1-42.9)	35.5	(31.9-39.3)
Female	64.3	(54.9-72.7)	60.7	(54.8-66.4)	49.6	(40.0-59.2)	60.7	(51.6-69.0)	58.2	(54.3-61.9)
Missing/Prefer not to answer	9.5	(5.3-16.6)	4.1	(2.5-6.5)	7.7	(4.0-14.2)	5.3	(3.1-9.1)	6.3	(4.7-8.3)
Race										
American Indian/Alaska Native	1.5	(0.4-5.3)	0.4	(0.1-2.6)	3.2	(0.6-14.1)	1.4	(0.3-5.7)	1.5	(0.6-3.5)
Asian	1.9	(0.5-7.4)	3.7	(1.6-8.1)	2.1	(0.6-7.2)	-		2.5	(1.4-4.5)
Black / African American	15.1	(9.0-24.4)	6.9	(3.9-12.2)	4.0	(1.8-8.9)	12.5	(6.7-22.1)	8.7	(6.5-11.6)
White / Caucasian	70.6	(60.5-79.0)	81.3	(75.3-86.1)	81	(71.4-87.9)	74.2	(64.7-81.9)	77.9	(74.1-81.2)
Other / More than one race	5.8	(2.2-14.1)	2.2	(1.0-4.9)	1.5	(0.2-9.9)	2.1	(0.6-6.7)	2.9	(1.7-5.0)
Missing/Prefer not to answer	5.1	(2.1-11.9)	5.5	(3.4-8.9)	8.2	(4.1-15.8)	9.8	(5.8-16.1)	6.5	(4.9-8.7)
Hispanic, Latino, or Spanish origin										
Yes	4.4	(1.7-10.9)	4.2	(2.0-8.8)	2.8	(0.7-10.6)	1.9	(0.8-4.5)	3.6	(2.3-5.8)
No	90.3	(82.1-94.9)	90.7	(85.3-94.2)	93.7	(86.2-97.3)	92.9	(87.7-96.1)	91.8	(89.2-93.9)
Missing / Prefer not to answer	5.4	(2.1-12.8)	5.0	(2.6-9.5)	3.4	(1.2-9.4)	5.1	(2.5-10.4)	4.6	(3.1-6.6)

V1.1 (18-Jan-2019) Page 6 of 63

Thomas Jefferson Health District Community Health Survey

	Charlottesville		Albemarle		Nelson & Greenee		Fluvanna & Louisa			Entire TJHD
Highest Education level in household										
Less than high school diploma	1.6	(0.4-7.1)	2.8	(1.1-7.2)	10.9	(5.5-20.4)	7.9	(3.4-17.4)	4.8	(3.2-7.2)
High school graduate/GED	8.5	(4.4-15.8)	10.3	(6.8-15.2)	13.8	(8.7-21.2)	15.6	(10.6-22.4)	12.4	(10.0-15.3)
Some college but no degree	10	(5.6-17.3)	12.1	(8.5-17.0)	14.5	(9.5-21.5)	26.3	(18.3-36.2)	15.3	(12.6-18.3)
Associates Degree	0.7	(0.1-5.0)	6.1	(3.9-9.5)	9.5	(5.1-16.9)	7.3	(4.1-12.6)	6.6	(4.9-8.8)
Bachelor's Degree	20.2	(13.4-29.4)	19.2	(14.9-24.3)	18.5	(11.6-28.4)	18.3	(11.5-27.8)	18.5	(15.6-21.8)
Some graduate work	9.3	(4.8-17.2)	5.9	(3.7-9.3)	7.8	(3.8-15.3)	4.8	(2.5-9.0)	6.6	(5.0-8.8)
Master's, Professional or Doctoral Degree	42.1	(32.9-51.9)	40.8	(35.1-46.7)	19.3	(13.0-27.5)	15.6	(10.8-22.1)	31.3	(28.1-34.8)
Missing	7.5	(4.0-13.8)	2.8	(1.6-5.0)	5.7	(2.7-11.6)	4.2	(2.4-7.4)	4.5	(3.3-6.2)
Annual household income										
≤\$14,999	13.4	(7.6-22.4)	6.4	(3.5-11.4)	8.7	(4.8-15.1)	7.6	(3.9-14.3)	8.3	(6.1-11.2)
\$15,000 to \$24,999	10.8	(6.1-18.6)	3.1	(10.7-0.0)	7.8	(4.1-14.2)	5.4	(2.9-9.9)	7.0	(5.2-9.5)
\$25,000 to \$34,999	9.1	(4.4-17.7)	3.4	(9.7-0.0)	6.9	(3.1-14.7)	8.3	(3.8-17.2)	7.3	(5.3-9.9)
\$35,000 to \$49,000	9.2	(5.0-16.3)	7.9	(16.3-0.0)	11.4	(6.8-18.5)	10.8	(6.1-18.5)	11.0	(8.7-13.8)
\$50,000 to \$74,999	13.0	(8.5-19.6)	11.4	(20.8-0.0)	16.3	(10.1-25.2)	15.0	(9.2-23.5)	15.1	(12.5-18.2)
\$75,000 to \$99,999	9.5	(5.5-16.1)	8.0	(15.3-0.0)	10.9	(6.6-17.4)	11.8	(6.8-19.6)	11.0	(8.9-13.4)
\$100,000 to \$150,000	11.5	(5.8-21.4)	10.4	(16.9-0.0)	11.9	(6.6-20.6)	10.8	(6.3-18.0)	12.1	(10.0-14.6)
\$150,000 to \$200,000	6.3	(3.1-12.3)	2.9	(8.3-0.0)	2.8	(1.2-6.4)	3.0	(1.5-5.9)	4.3	(3.1-5.9)
\$200,000 or more	3.0	(1.3-6.7)	10.0	(7.4-13.4)	2.8	(0.8-9.3)	4.1	(1.7-9.4)	6.2	(4.7-8.2)
Missing/Don't know/Prefer not to answer	14.2	(9.0-21.6)	15.6	(12.1-19.9)	20.5	(13.5-30.0)	23.1	(16.3-31.6)	17.7	(15.1-20.7)
Does every person in your household understand English?										
Yes	98.0	(91.9-99.5)	96.7	(94.2-98.2)	95.4	(89.7-98.0)	91.6	(81.8-96.3)	95.6	(93.3-97.1)
No	-		1.5	(0.7-3.6)	1.5	(0.4-6.4)	1.3	(0.3-5.4)	1.4	(0.7-2.8)
Missing	2.0	(0.5-8.1)	1.7	(0.8-3.8)	3.1	(1.1-8.3)	7.1	(2.7-17.3)	3.0	(1.7-5.1)

V1.1 (18-Jan-2019) Page 7 of 63

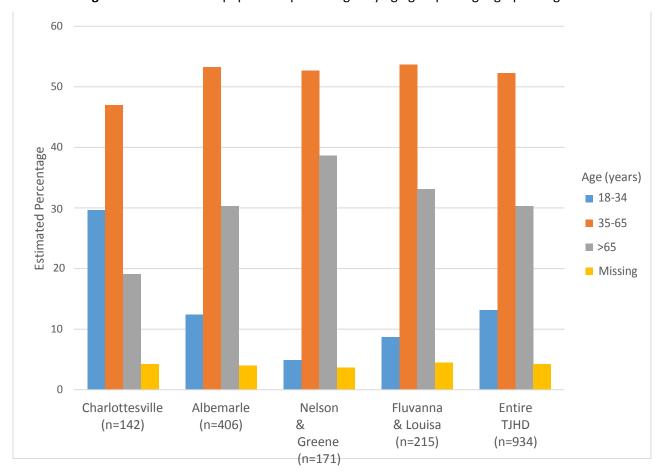


Figure 3.1.1: Estimated population percentages by age group and geographic region

V1.1 (18-Jan-2019) Page 8 of 63

Table 3.1.3: Housing characteristics of the respondents. Weighted percentages (and associated 95% confidence intervals) are shown, unless specified otherwise.

	Cha	Charlottesville		lbemarle	Nelson & Greene		Fluvanna & Louisa			Entire TJHD
		n=142		n=406		n=171		n=215		n=934
Number of adults in household, mean [range]	1.8	[1-4]	1.9	[1-5]	2.0	[1-4]	2.0	[1-6]	2.0	[1-6]
Number of children in household, mean [range]	0.4	[0-5]	0.4	[0-4]	0.3	[0-5]	0.4	[0-4]	0.4	[0-5]
Type of primary home										
Single family home	48.7	(39.2-58.4)	64.3	(57.7-70.4)	84.5	(75.3-90.7)	82.0	(71.0-89.4)	68.4	(64.5-72.0)
Mobile home	-		3.5	(1.7-7.0)	11.4	(6.3-19.9)	10.5	(5.1-20.6)	4.9	(3.4-7.0)
Town Home	13.9	(8.5-21.9)	11.7	(8.0-16.8)	1.7	(0.2-11.1)	0.3	(0.0-2.3)	8.3	(6.2-10.9)
Apartment	33.5	(24.9-43.4)	15.7	(10.9-22.1)	-		4.4	(1.1-16.6)	14.6	(11.7-18.2)
Condominium/Coop	1.5	(0.5-4.3)	2.0	(0.8-4.6)	-		-		1.0	(0.5-2.0)
Other	2.4	(0.6-9.5)	1.4	(0.4-4.6)	0.9	(0.1-5.0)	2.2	(0.8-6.1)	1.7	(0.9-3.3)
Missing	-		1.5	(0.4-5.0)	1.5	(0.2-8.9)	0.5	(0.1-2.1)	1.1	(0.4-2.6)
Status of primary home										
Owned with mortgage	32.0	(23.7-41.6)	41.0	(35.5-46.6)	43.3	(34.2-53.0)	51.9	(42.4-61.2)	42.1	(38.5-45.8)
Owned free and clear	9.2	(5.5-14.8)	24.7	(20.4-29.4)	31.3	(23.8-39.9)	25.0	(19.0-32.0)	23.0	(20.3-25.9)
Rented	57.7	(48.1-66.8)	33.6	(27.3-40.5)	18.9	(11.0-30.7)	18.6	(10.1-31.6)	32.1	(28.2-36.2)
Lived in without payment of rent	1.1	(0.3-4.6)	0.6	(0.2-2.5)	4.6	(1.8-11.4)	0.3	(0.0-1.9)	1.3	(0.7-2.5)
Missing	-		0.2	(0.0-1.1)	1.8	(0.5-6.0)	4.3	(1.9-9.5)	1.5	(0.8-2.8)
Internet ²										
Cellular	67.7	(58.3-75.9)	68.5	(62.5-73.8)	58	(48.3-67.1)	60.3	(50.9-69.0)	64.4	(60.6-68.0)
High Speed	81.1	(72.3-87.6)	78.2	(72.7-82.9)	40.6	(31.4-50.5)	34.7	(26.6-43.8)	63.1	(59.6-66.5)
Satellite	3.6	(1.2-10.0)	4.6	(2.7-7.7)	22.6	(15.5-31.7)	16.2	(11.2-22.9)	10.9	(8.8-13.3)
Dial-up	-		2.1	(1.1-4.1)	1.9	(0.6-5.9)	3.0	(1.5-6.0)	2.1	(1.3-3.2)
Other	0.2	(0.0-1.5)	2.9	(1.5-5.6)	2.1	(0.9-4.9)	6.9	(2.8-15.8)	3.1	(2.0-4.8)

V1.1 (18-Jan-2019) Page 9 of 63

² Non-exclusive. i.e. Respondent could have more than one type of internet access.

Thomas Jefferson Health District Community Health Survey

	Charlottesville		Albemarle		Nelson & Greene		Fluvanna & Louisa			Entire TJHD
How often worried or stressed about paying mortgage/rent										
Always	4.6	(2.0-10.3)	6.5	(3.7-11.2)	3.9	(1.1-13.4)	5.7	(2.6-12.2)	5.6	(3.8-8.1)
Usually	3.4	(1.1-9.8)	4.9	(2.5-9.4)	1.4	(0.3-6.1)	2.3	(0.8-6.6)	3.5	(2.2-5.6)
Sometimes	22.5	(15.2-31.9)	13.8	(9.8-19.1)	15.3	(9.9-23.0)	18.0	(11.1-27.7)	16.2	(13.4-19.4)
Rarely	13.7	(8.5-21.5)	14.3	(10.7-19.0)	15.4	(9.0-25.0)	16.3	(9.8-25.9)	15.2	(12.5-18.3)
Never	48.9	(39.3-58.5)	57.3	(51.1-63.3)	57.5	(47.6-66.8)	54.1	(44.5-63.4)	55	(51.1-58.9)
Missing	6.9	(3.5-13.1)	3.1	(1.8-5.4)	6.5	(3.2-12.6)	3.6	(1.9-6.6)	4.5	(3.3-6.2)

V1.1 (18-Jan-2019) Page 10 of 63

Table 3.1.4: General health of the respondents. Weighted percentages (and associated 95% confidence intervals) are shown, unless specified otherwise.

	Cha	Charlottesville		Albemarle		Nelson & Greene		Fluvanna & Louisa		Entire TJHD
		n=142		n=406		n=171		n=215		n=934
General health quality										
Excellent	33.7	(24.9-43.8)	18.6	(14.9-23.0)	10.5	(5.7-18.5)	11.4	(6.6-19.0)	17.9	(15.1-20.9)
Very good	32.8	(24.8-41.9)	41.1	(35.3-47.2)	36.8	(28.1-46.4)	36.0	(27.8-45.1)	38.5	(34.8-42.3)
Good	20.6	(13.9-29.4)	27.6	(22.5-33.4)	26.5	(19.3-35.2)	37.1	(28.1-47.1)	28.1	(24.7-31.7)
Fair	6.3	(3.0-12.8)	11.1	(7.7-15.6)	20	(12.6-30.2)	9.5	(5.6-15.4)	11.4	(9.1-14.3)
Poor	2.4	(0.7-8.1)	1.0	(0.2-4.1)	4.6	(1.8-11.3)	4.3	(2.0-8.9)	2.6	(1.6-4.3)
Missing	4.2	(1.3-13.0)	0.6	(0.1-2.8)	1.6	(0.4-6.1)	1.7	(0.7-4.1)	1.5	(0.8-2.7)
How many days during past 30 days was mental health not good										
None	40.2	(31.2-49.9)	49.9	(43.9-55.9)	55.2	(45.4-64.6)	56.6	(47.0-65.7)	50.6	(46.7-54.5)
Don't know/prefer not to answer	8.3	(4.3-15.5)	7.1	(4.5-10.9)	15.3	(9.5-23.8)	6.8	(3.6-12.4)	9.1	(7.0-11.7)
Missing	3.7	(1.3-10.0)	6.1	(3.4-10.5)	1.8	(0.6-5.4)	1.5	(0.6-3.7)	3.6	(2.4-5.3)
Number of days										
Mean (95% CI)	6.4	(4.7-8.0)	9.0	(7.2-10.8)	7.5	(5.1-9.9)	12.0	(7.9-16.0)	8.6	(7.5-9.7)
Median [range]	5	[1-30]	5	[1-30]	5	[1-30]	5	[1-30]	5	[1-30]
How frequently do you interact with your friends, family or neighbors?										
About once a day	68.7	(59.2-76.8)	63.9	(57.9-69.6)	56.1	(46.4-65.4)	62.0	(52.5-70.7)	61.5	(57.7-65.3)
Several times a week	20.9	(14.5-29.1)	25.9	(21.0-31.5)	34.2	(25.6-44.0)	29.9	(21.8-39.4)	28.3	(24.8-32.0)
Once a week	1.4	(0.4-4.3)	4.5	(2.7-7.4)	3.1	(1.4-6.4)	4.6	(2.1-9.8)	4.4	(3.0-6.3)
Once every 2 or 3 weeks	1.2	(0.3-5.1)	1.8	(0.7-4.5)	3.8	(1.3-10.3)	1.0	(0.3-3.4)	2.2	(1.2-4.0)
Once a month	-		0.3	(0.1-0.9)	0.5	(0.1-3.7)	0.5	(0.1-3.4)	0.3	(0.1-0.9)
Less than monthly	3.5	(1.1-10.8)	-		-		0.4	(0.1-1.7)	0.7	(0.3-1.9)
Never	-		1.5	(0.4-6.1)	0.6	(0.1-4.5)	0.8	(0.1-5.7)	0.8	(0.3-2.1)
Missing	4.4	(1.4-13.2)	2.0	(0.7-5.9)	1.7	(0.4-6.6)	0.8	(0.2-2.4)	1.8	(1.0-3.3)

V1.1 (18-Jan-2019) Page 11 of 63

Table 3.1.5: Harm activities of the respondents. Weighted percentages (and associated 95% confidence intervals) are shown, unless specified otherwise.

	Charlottesvil	e Albemarle	Nelson & Greene	Fluvanna & Louisa	Entire TJHD
	n=142	n=406	n=171	n=215	n=934
Smoking*					
Cigarettes (# using at least some days)	3.9 (1.4-10.1	8.1 (4.8-13.2)	15.7 (8.7-26.7)	9.2 (5.0-16.2)	9.4 (6.9-12.6)
Electronic Smoking Device (# using at least some days)	1.3 (0.3-5.8)	1.5 (0.5-4.5)	1.7 (0.3-8.1)	1.4 (0.3-6.2)	1.4 (0.7-2.8)
Smokeless Tobacco (# using at least some days)	-	1.4 (0.5-3.4)	3.6 (1.5-8.4)	4.1 (1.2-12.8)	1.8 (1.1-2.9)
Other tobacco product (# using at least some days)	2.1 (0.7-6.5)	1.1 (0.5-2.4)	-	1.3 (0.5-3.8)	1.2 (0.7-2.1)
Alcohol^					
MEN: Number of days consumed >5 alcoholic drinks in la	ast 30 days				
Mean (95% CI)	1.9 (0.6-3.3)	2.4 (1.5-3.3)	3.9 (1.3-6.4)	5.3 (1.5-9.1)	2.8 (2.1-3.5)
Median [range]	0 [0-25]	0 [0-30]	0 [0-30]	1 [0-30]	0 [0-30]
WOMEN: Number of days consumed >4 alcoholic drinks	in last 30 days				
Mean (95% CI)	2.1 (1.1-3.1)	1.5 (0.9-2.0)	1.4 (0.2-2.5)	2.0 (0.8-3.2)	1.8 (1.3-2.3)
Median [range]	0 [0-20]	0 [0-25]	0 [0-30]	0 [0-26]	0 [0-30]

^{*} Non-exclusive. i.e. Respondent could answer more than one type of smoking.

V1.1 (18-Jan-2019) Page 12 of 63

[^] Results for men/women who drink (i.e. excluding respondents who answered they don't drink alcoholic beverages)

Table 3.1.6: Health activities of respondents. Weighted percentages (and associated 95% confidence intervals) are shown, unless specified otherwise.

	Cha	Charlottesville		Albemarle		Nelson & Greene		Fluvanna & Louisa		Entire TJHD
		n=142		n=406		n=171		n=215		n=934
Over the past 7 days, how many days did you do the following: ³										
Eat fruit, not including juice	5.3	(4.8-5.7)	5.3	(5.0-5.5)	4.6	(4.2-5.0)	4.2	(3.7-4.7)	4.8	(4.7-5.0)
Eat colorful vegetables that were not fried	5.6	(5.3-5.9)	5.1	(4.9-5.4)	4.8	(4.4-5.3)	4.6	(4.1-5.0)	5.0	(4.9-5.2)
Drink a sugary drink	1.5	(1.1-1.9)	1.8	(1.6-2.1)	2.4	(1.9-3.0)	2.4	(1.8-2.9)	2.0	(1.8-2.2)
Stop at a convenience store to purchase a snack, food or drink	0.6	(0.4-0.9)	0.5	(0.4-0.7)	0.8	(0.5-1.2)	0.9	(0.5-1.2)	0.7	(0.6-7.9)
Did someone in your household cook dinner	4.8	(4.3-5.3)	4.7	(4.4-5.0)	5.3	(4.9-5.7)	4.7	(4.2-5.2)	4.9	(4.7-5.0)
How often engage in physical activity										
Every day	35.5	(27.0-45.1)	28.8	(23.8-34.5)	34.8	(26.0-44.8)	25.9	(19.0-34.4)	31.6	(28.1-35.4)
Several times a week	40.6	(31.5-50.4)	48.4	(42.5-54.4)	42.5	(33.2-52.4)	48.4	(39.1-57.8)	44.5	(40.7-48.4)
About once a week	11.3	(6.4-19.2)	11.2	(7.6-16.1)	8.9	(5.2-14.7)	9.8	(6.0-15.6)	10.6	(8.5-13.2)
About once every other week	3.6	(1.1-10.6)	2.1	(0.9-5.0)	2.8	(1.1-6.8)	4.8	(1.4-14.8)	2.9	(1.8-4.7)
About once a month	0.4	(0.1-3.0)	3.3	(1.5-7.3)	1.9	(0.4-8.2)	1.3	(0.4-4.3)	2.2	(1.2-4.0)
Less frequently than once a month	2.4	(0.7-8.0)	1.4	(0.7-2.7)	1.9	(0.6-5.9)	2.7	(1.2-6.2)	2.1	(1.3-3.3)
Never	2.0	(0.6-6.4)	4.1	(2.3-7.2)	4.4	(2.0-9.6)	6.0	(3.2-11.1)	4.4	(3.1-6.3)
Missing	4.2	(1.3-13.0)	0.6	(0.2-1.9)	2.8	(1.0-7.8)	1.0	(0.4-2.7)	1.6	(0.9-2.8)
What prevents you from exercising ⁴										
Safety	6.1	(2.6-13.3)	4.7	(2.4-8.8)	12.6	(6.6-22.6)	6.8	(4.0-11.4)	6.6	(4.8-9.0)
No time	42.0	(32.8-51.9)	42.3	(36.5-48.3)	23.0	(15.8-32.2)	42.2	(33.0-51.9)	38.8	(35.1-42.6)
Cost	6.5	(3.0-13.5)	4.7	(2.5-8.4)	5.8	(2.2-14.2)	9.9	(5.0-18.9)	6.1	(4.4-8.4)
Transportation	0.9	(0.1-6.0)	0.6	(0.1-2.5)	3.2	(0.7-14.1)	4.2	(1.0-15.7)	1.5	(0.7-3.2)
No sidewalks/parks in the area	2.1	(0.6-7.7)	8.8	(5.7-13.4)	12.4	(7.1-20.7)	17.7	(11.0-27.4)	9.9	(7.8-12.6)
Don't want to	16.9	(11.1-24.8)	15.7	(11.8-20.7)	14.3	(8.5-23.0)	12.3	(8.2-17.9)	15.9	(13.2-19.0)
Don't know how to	2.7	(0.8-8.6)	1.7	(0.6-4.6)	0.3	(0.0-2.2)	4.6	(1.3-15.0)	2.0	(1.1-3.5)

V1.1 (18-Jan-2019) Page 13 of 63

Mean (95% CI) shown. Range for all activities was [0-7] days.
 Non-exclusive. i.e. Respondent could have more than one reason for not exercising.

Thomas Jefferson Health District Community Health Survey

	Cha	rlottesville	Al	bemarle		Nelson & Greene		luvanna & Louisa		Entire TJHD
Health reasons	16.8	(10.7-25.4)	18.9	(14.5-24.4)	18.4	(11.8-27.6)	16.7	(12.1-22.7)	18.5	(15.6-21.7)
Other	9.4	(5.3-16.2)	11.6	(8.5-15.7)	13.0	(8.1-20.2)	15.7	(9.6-24.6)	12.1	(9.9-14.7)
To what extent are you able to carry out your everyday activities										
Completely	67.3	(57.3-75.9)	76.1	(69.9-81.3)	70.7	(61.7-78.4)	76.2	(68.8-82.3)	73.1	(69.4-76.5)
Mostly	14.0	(8.8-21.6)	9.8	(6.6-14.2)	13.0	(8.4-19.7)	8.6	(5.2-14.0)	11.0	(8.8-13.7)
Moderately	7.8	(3.9-15.0)	7.9	(4.9-12.6)	7.0	(3.4-13.6)	9.4	(5.9-14.7)	8.5	(6.5-11.0)
A little	5.8	(2.2-14.4)	5.5	(2.8-10.7)	6.9	(3.4-13.6)	4.7	(2.4-9.1)	5.8	(4.1-8.3)
Not at all	0.7	(0.1-5.0)	0.4	(0.1-3.1)	0.4	(0.1-3.2)	0.2	(0.0-1.7)	0.6	(0.2-1.7)
Missing	4.4	(1.4-13.2)	0.2	(0.0-1.5)	1.9	(0.5-7.4)	0.8	(0.2-2.4)	1.0	(0.5-2.0)

V1.1 (18-Jan-2019) Page 14 of 63

Table 3.1.7: Access to food. Weighted percentages (and associated 95% confidence intervals) are shown.

	Cha	rlottesville	Al	bemarle		Nelson & Greene		luvanna & Louisa		Entire TJHD
		n=142		n=406		n=171		n=215		n=934
Food did not last and no money to buy more)										
Often true	1.3	(0.2-8.8)	4.1	(2.0-8.4)	4.2	(1.2-13.4)	0.4	(0.0-2.5)	2.9	(1.7-5.1)
Sometimes true	9.8	(5.4-17.3)	9.8	(6.3-15.0)	12.6	(7.2-21.2)	8.8	(4.9-15.3)	10.4	(8.0-13.3)
Never true	88.5	(80.6-93.4)	85.9	(80.1-90.2)	79.9	(70.2-87.1)	89.4	(82.8-93.6)	85.6	(82.3-88.3)
Missing	0.4	(0.0-2.5)	0.2	(0.0-1.6)	3.3	(1.3-8.4)	1.5	(0.5-4.1)	1.1	(0.6-2.1)
We couldn't afford to eat balanced meals										
Often true	1.3	(0.2-8.8)	3.9	(1.8-8.2)	7.3	(2.8-17.8)	1.6	(0.5-5.4)	3.7	(2.2-6.1)
Sometimes true	9.6	(5.1-17.4)	11.7	(7.8-17.0)	10.5	(6.1-17.4)	18.1	(11.1-28.3)	12.3	(9.7-15.4)
Never true	88.3	(80.2-93.3)	84.3	(78.4-88.8)	78	(68.2-85.4)	78.8	(68.8-86.2)	82.6	(79.1-85.6)
Missing	0.8	(0.2-3.4)	0.2	(0.0-1.6)	4.2	(1.8-9.5)	1.5	(0.5-4.1)	1.4	(0.8-2.5)
Did anyone eat less than they should because there wasn't enough money for food										
Yes	5.8	(2.8-11.7)	8.3	(5.0-13.4)	6.2	(2.1-17.3)	5.2	(2.4-10.8)	6.7	(4.8-9.4)
No	93.4	(87.6-96.6)	91.3	(86.2-94.7)	90.7	(80.6-95.8)	92.5	(86.4-96.1)	92.0	(89.3-94.0)
Missing	0.8	(0.2-3.3)	0.4	(0.1-3.0)	3.1	(1.1-8.3)	2.3	(0.7-7.2)	1.3	(0.7-2.5)
Was anyone in household ever hungry but didn't eat because no money for food										
Yes	4.2	(1.8-9.7)	5.0	(2.7-9.0)	7.2	(2.7-17.9)	2.6	(1.1-6.3)	4.9	(3.3-7.3)
No	95.8	(90.3-98.2)	93.2	(88.5-96.1)	88.8	(78.9-94.4)	96.3	(92.5-98.2)	93.6	(91.0-95.4)
Missing	-		1.8	(0.5-6.2)	3.9	(1.6-9.3)	1.1	(0.3-3.5)	1.5	(0.8-2.9)

V1.1 (18-Jan-2019) Page 15 of 63

Table 3.1.8: Access to health care. Weighted percentages (and associated 95% confidence intervals) are shown.

	Cha	rlottesville	Al	bemarle		Nelson & Greene		uvanna Louisa		Entire TJHD
		n=142		n=406		n=171		n=215		n=934
Personal Doctor										
Yes, only one	54.2	(44.5-63.5)	58.7	(52.7-64.4)	47.9	(38.4-57.5)	57.6	(48.4-66.3)	55.1	(51.2-59.0)
More than one	25.9	(18.8-34.7)	27.7	(22.8-33.1)	32.7	(24.2-42.6)	29.4	(22.3-37.7)	29.4	(26.1-33.0)
No	19.9	(13.1-29.0)	12.5	(8.9-17.3)	18.8	(11.8-28.6)	12.3	(7.1-20.4)	14.7	(12.0-17.9)
Missing	-		1.1	(0.5-2.8)	0.6	(0.1-3.9)	0.7	(0.2-3.1)	0.7	(0.3-1.4)
Where do you go when sick or need advice about he	ealth*									
Clinic or health center	18.7	(12.2-27.6)	22.1	(17.2-27.8)	22.8	(15.4-32.4)	14.5	(9.8-20.9)	19.7	(16.8-23.0)
Doctor's office or HMO	67.9	(58.2-76.3)	76.1	(70.3-81.0)	72.0	(62.3-79.9)	82.6	(75.8-87.7)	74.2	(70.6-77.5)
Hospital emergency room	3.8	(1.5-9.4)	4.8	(2.5-8.8)	9.5	(5.2-16.6)	2.3	(0.8-7.0)	5.2	(3.6-7.4)
Hospital outpatient department	0.8	(0.1-5.4)	2.3	(1.0-5.2)	0.9	(0.2-3.0)	1.8	(0.5-6.0)	1.9	(1.0-3.5)
Somewhere else	9.3	(4.6-17.8)	3.1	(1.4-6.5)	6.3	(2.5-14.6)	4.8	(2.2-10.2)	5.3	(3.6-7.6)
I don't go to any one single place most often	10.0	(5.6-17.4)	2.2	(1.0-4.7)	3.3	(1.2-8.5)	3.0	(1.3-6.9)	4.6	(3.2-6.6)
Unable/delayed to get necessary medical care tests	or trea	tment								
Missing/Prefer not to answer	3.4	(1.2-9.7)	6.6	(4.0-10.8)	10.3	(5.3-19.2)	7.6	(3.2-17.0)	6.6	(4.7-9.2)
No	88.2	(80.6-93.0)	83.0	(77.6-87.3)	77.2	(67.4-84.8)	76.9	(67.1-84.4)	81.9	(78.4-84.9)
Yes^	8.4	(4.5-15.0)	10.4	(7.1-14.9)	12.4	(7.1-20.7)	15.5	(9.7-23.8)	11.5	(9.1-14.4)
Cost	67.8	(31.0-90.8)	61.3	(42.0-77.5)	22.8	(8.3-48.9)	45.6	(23.0-70.1)	54.2	(41.8-66.0)
Couldn't get through on the telephone	-		8.5	(2.8-23.1)	11.5	(2.5-39.8)	3.1	(0.4-22.1)	7.7	(3.4-16.7)
Couldn't get an appointment soon enough	8.4	(0.8-50.8)	29.2	(15.8-47.5)	39.3	(13.9-72.2)	34.7	(13.6-64.0)	28.8	(18.5-41.9)
Had to wait until too long to see the doctor	-		14.0	(5.2-32.3)	0.8	(0.1-6.9)	14.9	(4.7-38.2)	10.0	(5.2-18.3)
Wasn't open	4.3	(0.4-33.5)	4.9	(1.1-18.9)	0.8	(0.1-6.9)	6.7	(0.8-38.6)	3.8	(1.3-10.5)
Didn't have transportation	-		-		-		-		-	
Unable to get necessary mental health care										
Missing	6.8	(3.5-13.1)	6.6	(4.0-10.8)	9.8	(5.1-18.2)	6.1	(2.7-13.2)	7.0	(5.1-9.6)
No	86.7	(78.9-91.9)	87.6	(82.4-91.5)	85.7	(76.1-91.9)	89.9	(82.5-94.4)	87.2	(84.0-89.9)
Yes^	6.5	(3.0-13.3)	5.8	(3.2-10.2)	4.4	(1.3-13.7)	3.9	(1.6-9.1)	5.7	(3.9-8.3)
Cost	75.2	(23.9-96.7)	80.7	(52.7-94.0)	30.9	(2.3-89.4)	86.9	(43.2-98.3)	71.5	(71.5-71.5)

V1.1 (18-Jan-2019) Page 16 of 63

	Cha	rlottesville	Al	bemarle		Nelson & Greene		luvanna Louisa		Entire TJHD
Couldn't get through on the telephone	-		1.5	(0.2-12.5)	-		-		0.7	(0.7-0.7)
Couldn't get an appointment soon enough	6.6	(0.5-52.2)	31.5	(9.8-66.0)	55.5	(3.2-97.9)	14.4	(1.6-63.4)	28.2	(28.2-28.2)
Had to wait until too long to see the doctor	-		18.5	(3.4-59.3)	-		5.8	(0.3-53.1)	7.8	(7.8-7.8)
Wasn't open	-		-		-		-		-	
Didn't have transportation	-		-		-		-		-	
Unable to get necessary dental care										
Missing	5.0	(2.2-11.2)	5.2	(2.9-9.3)	10.6	(5.5-19.4)	6.8	(3.4-13.3)	6.6	(4.7-9.1)
No	80.6	(71.6-87.2)	81.6	(76.0-86.1)	79.4	(69.6-86.7)	79.4	(70.7-86.1)	80.0	(76.4-83.2)
Yes^	14.4	(8.7-23.0)	13.2	(9.4-18.2)	10.0	(5.2-18.2)	13.7	(8.4-21.7)	13.4	(10.8-16.6)
Cost	77.5	(47.7-92.8)	86.8	(70.0-94.9)	70.1	(29.4-92.9)	75.5	(39.3-93.6)	81.1	(81.1-81.1)
Couldn't get through on the telephone	-		2.4	(0.3-16.6)	-		-		1.1	(1.1-1.1)
Couldn't get an appointment soon enough	-		7.4	(2.3-21.4)	32.4	(6.9-75.6)	-		8.3	(8.3-8.3)
Had to wait until too long to see the doctor	-		8.1	(1.9-28.6)	-		-		3.9	(3.9-3.9)
Wasn't open	2.5	(0.3-19.7)	3.6	(0.8-14.8)	8.7	(1.2-43.5)	-		3.1	(3.1-3.1)
Didn't have transportation	-		-		-		-		-	
Everyone have some kind of health insurance										
Yes	87.1	(79.1-92.4)	88.3	(83.3-92.0)	3.7	(1.5-8.9)	88.4	(80.7-93.3)	87.5	(84.5-90.0)
No	6.8	(3.4-13.1)	10.3	(6.8-15.4)	10.6	(5.6-19.2)	10.4	(5.7-18.1)	10.2	(7.9-13.0)
Missing	6.1	(2.6-13.4)	1.4	(0.6-3.0)	85.7	(77.0-91.4)	1.2	(0.4-3.9)	2.3	(1.5-3.8)
In past 12 months seen a dentist for cleaning										
Yes	70.8	(61.2-78.8)	77.7	(71.8-82.7)	66.4	(56.4-75.1)	61.3	(51.3-70.5)	70.9	(67.0-74.4)
No	27.8	(19.9-37.4)	20.2	(15.5-26.0)	28.6	(20.3-38.6)	35.0	(26.0-45.3)	26.1	(22.7-29.9)
Missing	1.4	(0.3-5.4)	2.1	(0.8-5.0)	5.00	(2.3-10.6)	3.7	(1.7-7.6)	3.0	(1.9-4.7)
In past 12 months seen a doctor for a check-up										
Yes	77.8	(68.5-84.9)	82.2	(76.6-86.8)	80.9	(71.6-87.7)	83.6	(74.7-89.7)	80.8	(77.3-83.9)
No	18.2	(11.7-27.2)	14.9	(10.7-20.2)	16.0	(9.8-25.2)	9.6	(5.2-17.0)	15.4	(12.5-18.7)
Missing	4.0	(1.5-10.0)	2.9	(1.3-6.5)	3.1	(1.1-8.3)	6.8	(3.1-14.7)	3.8	(2.5-5.7)

^{*} Non-exclusive. i.e. Respondent could answer more than one type of health care.

V1.1 (18-Jan-2019) Page 17 of 63

[^] Non-exclusive with percentage calculated within those who answered yes. i.e. Percentages calculated within those who answered yes to unable to get care. Respondents could indicate more than one reason, with some respondents not giving a reason.

Table 3.1.9: Aging in place. Weighted percentages (and associated 95% confidence intervals) are shown.

	Cha	arlottesville	Al	bemarle		Nelson & Greene		luvanna & Louisa		Entire TJHD
		n=142		n=406		n=171		n=215		n=934
How long in current community										
Less than 5 year	35.9	(27.2-45.6)	26.3	(21.0-32.4)	18.2	(10.8-29.0)	14.2	(8.3-23.2)	24.5	(21.1-28.2)
5 years but less than 15	26.8	(18.7-36.9)	23.3	(18.5-28.9)	26.2	(18.5-35.7)	25.3	(17.9-34.4)	25.4	(22.2-29.0)
15 years but less than 25 years	9.9	(5.5-17.4)	19.2	(15.0-24.2)	14.9	(9.8-21.8)	21.0	(14.9-28.7)	17.8	(15.0-20.9)
25 years or more but not all my life	21.1	(14.7-29.4)	20.6	(16.6-25.4)	24.8	(17.9-33.4)	23.0	(17.2-30.1)	21.0	(18.3-23.9)
All my life	5.7	(2.5-12.1)	7.5	(5.1-10.8)	12.2	(7.2-20.1)	15.4	(8.5-26.4)	9.1	(7.1-11.6)
Missing	0.6	(0.1-4.2)	3.0	(1.4-6.4)	3.7	(1.5-8.9)	1.1	(0.3-3.6)	2.2	(1.3-3.8)
Like to be living in this same community 5 years f	rom no	w								
Yes	69.2	(59.4-77.5)	81	(75.7-85.4)	77.3	(66.8-85.2)	85.7	(77.9-91.1)	78.9	(75.3-82.0)
No	28.2	(20.1-38.0)	14.3	(10.4-19.4)	17.7	(10.5-28.2)	12.5	(7.4-20.4)	17.4	(14.4-20.8)
Missing	2.6	(1.0-6.4)	4.7	(2.8-7.7)	5	(2.1-11.5)	1.8	(0.7-4.5)	3.8	(2.6-5.5)
Rate your community as a place for people to live as they age										
Excellent	25.2	(17.7-34.5)	27.3	(22.4-32.8)	17.7	(12.0-25.2)	20	(13.9-27.9)	23.3	(20.3-26.5)
Very Good	31.4	(23.3-40.9)	35.0	(29.5-40.8)	42.1	(32.6-52.2)	26.3	(19.4-34.6)	34.3	(30.7-38.1)
Good	21.7	(14.9-30.5)	22.3	(17.5-28.0)	23.8	(16.3-33.4)	30.9	(22.2-41.3)	24.2	(20.9-27.9)
Fair	10.5	(5.2-19.8)	9.5	(6.3-14.2)	7.4	(4.3-12.3)	15.8	(10.1-23.8)	10.6	(8.5-13.2)
Poor	4.3	(1.7-10.6)	2.2	(1.0-4.5)	3.4	(1.5-7.4)	3.4	(1.1-9.9)	2.9	(1.9-4.5)
Missing	6.9	(3.5-13.1)	3.7	(2.1-6.5)	5.7	(2.7-11.6)	3.6	(1.9-6.6)	4.6	(3.3-6.4)
Importance to live independently in home as you	age									
Extremely important	62.8	(53.4-71.3)	61.6	(55.6-67.3)	64.4	(54.8-73.1)	64.4	(54.8-73.0)	61.8	(57.9-65.5)
Very important	21.2	(14.9-29.2)	29.0	(23.7-34.8)	25.7	(18.2-34.9)	30	(21.8-39.7)	28.2	(24.8-31.9)
Somewhat important	6.8	(3.3-13.5)	5.2	(3.2-8.3)	4.2	(1.6-10.4)	1.8	(0.5-6.9)	4.7	(3.3-6.6)
Not very important	1.7	(0.4-7.7)	0.9	(0.4-2.4)	-		0.2	(0.0-1.6)	0.8	(0.4-1.8)
Not at all important	-		-		-		-		-	
Missing	7.6	(4.0-13.8)	3.3	(1.8-5.8)	5.7	(2.7-11.6)	3.6	(1.9-6.6)	4.5	(3.3-6.3)

V1.1 (18-Jan-2019) Page 18 of 63

Thomas Jefferson Health District Community Health Survey

Importance to remain in community as you age										
Extremely important	37.7	(28.8-47.5)	37.5	(31.9-43.3)	40.4	(31.4-50.2)	37.7	(29.2-46.9)	36.9	(33.3-40.6)
Very important	20.3	(13.6-29.2)	26.1	(21.0-31.9)	27.2	(19.3-36.7)	25	(17.8-33.8)	25.2	(22.0-28.7)
Somewhat important	22.5	(15.5-31.5)	20.4	(15.9-25.7)	14.1	(8.6-22.3)	18.7	(12.4-27.2)	20.1	(17.1-23.5)
Not very important	10.2	(5.4-18.5)	9.5	(6.3-14.1)	9.5	(5.0-17.3)	10	(5.1-18.6)	10.2	(7.9-13.1)
Not at all important	2.4	(0.6-8.9)	2.4	(1.2-4.8)	1.1	(0.3-4.6)	5.1	(1.7-14.2)	2.5	(1.5-4.0)
Missing	6.9	(3.5-13.1)	4.2	(2.5-7.1)	7.7	(3.9-14.6)	3.6	(1.9-6.6)	5.1	(3.7-7.0)
Does your household have transportation you can	n rely o	n								
Yes	91.8	(85.0-95.7)	95.1	(92.2-97.0)	92.9	(86.8-96.3)	92.6	(87.0-95.9)	93.3	(91.1-95.0)
No	1.3	(0.2-8.6)	1.6	(0.7-3.8)	1.4	(0.4-5.3)	3.9	(1.4-9.9)	2.2	(1.2-4.0)
Missing	6.9	(3.5-13.1)	3.3	(1.8-5.8)	5.7	(2.7-11.6)	3.6	(1.9-6.6)	4.5	(3.2-6.3)
Main mode of transportation										
Walk	4.9	(2.0-11.8)	0.7	(0.1-4.9)	-	_	0.8	(0.1-5.7)	1.6	(0.7-3.5)
Bike	-		0.0	(0.0-0.3)	-	•	-		0.0	(0.0-0.2)
Own Car	76.4	(67.5-83.5)	88.8	(83.6-92.4)	91.8	(85.4-95.5)	90	(80.8-95.0)	86.7	(83.5-89.4)
Friend's Car	3.3	(1.1-9.2)	2.5	(1.0-6.4)	0.1	(0.0-0.7)	5.6	(1.7-16.9)	3.0	(1.6-5.5)
City bus	5.1	(2.2-11.4)	0.7	(0.1-5.1)	-	•	-		1.4	(0.6-2.9)
Taxi/uber/lyft	-		0.7	(0.1-4.7)	-		-		0.2	(0.0-1.6)
Ride Share	-		-		-		-		-	
Jaunt	1.3	(0.3-5.2)	0.4	(0.1-1.5)	-		-		0.4	(0.1-1.2)
Other	2.1	(0.7-5.7)	2.9	(1.3-6.5)	2.4	(0.8-7.2)	-		2.2	(1.2-3.8)
Missing	6.9	(3.5-13.1)	3.3	(1.8-5.9)	5.7	(2.7-11.6)	3.6	(1.9-6.6)	4.5	(3.2-6.3)

V1.1 (18-Jan-2019) Page 19 of 63

3.4 Nelson & GREENE Counties

A total of 171 respondents were from Nelson or Greene County. Three-quarters (76.6%) of respondents were from Nelson County (n=131). The weighted frequencies, percentages and 95% CI are shown below.

Table 3.4.1: Demographic characteristics of Nelson & Greene County respondents. Weighted percentages (and associated 95% confidence intervals) are shown.

		Nelson		Entire
		Greene		TJHD
		n=171		n=934
Age (years)				
>65	38.7	(30.1-48.1)	30.3	(27.1-33.8)
50-65	37.3	(28.4-47.3)	34.6	(31.0-38.3)
35-49	15.4	(8.9-25.2)	17.7	(14.7-21.1)
25-34	4.8	(1.7-12.3)	10.6	(8.2-13.5)
18-24	0.1	(0.0-0.7)	2.6	(1.5-4.5)
Missing	3.7	(1.5-8.8)	4.2	(2.9-6.0)
Gender				
Male	42.8	(33.3-52.9)	35.5	(31.9-39.3)
Female	49.6	(40.0-59.2)	58.2	(54.3-61.9)
Missing/Prefer not to answer	7.7	(4.0-14.2)	6.3	(4.7-8.3)
Race				
American Indian/Alaska Native	3.2	(0.6-14.1)	1.5	(0.6-3.5)
Asian	2.1	(0.6-7.2)	2.5	(1.4-4.5)
Black / African American	4.0	(1.8-8.9)	8.7	(6.5-11.6)
White / Caucasian	81	(71.4-87.9)	77.9	(74.1-81.2)
Other / More than one race	1.5	(0.2-9.9)	2.9	(1.7-5.0)
Missing/Prefer not to answer	8.2	(4.1-15.8)	6.5	(4.9-8.7)
Hispanic, Latino, or Spanish origin				
Yes	2.8	(0.7-10.6)	3.6	(2.3-5.8)
No	93.7	(86.2-97.3)	91.8	(89.2-93.9)
Missing / Prefer not to answer	3.4	(1.2-9.4)	4.6	(3.1-6.6)
Highest Education level in household				
Less than high school diploma	10.9	(5.5-20.4)	4.8	(3.2-7.2)
High school graduate/GED	13.8	(8.7-21.2)	12.4	(10.0-15.3)
Some college but no degree	14.5	(9.5-21.5)	15.3	(12.6-18.3)
Associates Degree	9.5	(5.1-16.9)	6.6	(4.9-8.8)
Bachelor's Degree	18.5	(11.6-28.4)	18.5	(15.6-21.8)
Some graduate work	7.8	(3.8-15.3)	6.6	(5.0-8.8)
Master's, Professional or Doctoral Degree	19.3	(13.0-27.5)	31.3	(28.1-34.8)
Missing	5.7	(2.7-11.6)	4.5	(3.3-6.2)
Annual household income				
≤\$14,999	8.7	(4.8-15.1)	8.3	(6.1-11.2)
\$15,000 to \$24,999	7.8	(4.1-14.2)	7.0	(5.2-9.5)
\$25,000 to \$34,999	6.9	(3.1-14.7)	7.3	(5.3-9.9)

V1.1 (18-Jan-2019) Page 42 of 63

Thomas Jefferson Health District Community Health Survey

		Nelson Greene		Entire TJHD
\$35,000 to \$49,000	11.4	(6.8-18.5)	11.0	(8.7-13.8)
\$50,000 to \$74,999	16.3	(10.1-25.2)	15.1	(12.5-18.2)
\$75,000 to \$99,999	10.9	(6.6-17.4)	11.0	(8.9-13.4)
\$100,000 to \$150,000	11.9	(6.6-20.6)	12.1	(10.0-14.6)
\$150,000 to \$200,000	2.8	(1.2-6.4)	4.3	(3.1-5.9)
\$200,000 or more	2.8	(0.8-9.3)	6.2	(4.7-8.2)
Missing/Don't know/Prefer not to answer	20.5	(13.5-30.0)	17.7	(15.1-20.7)
Does every person in your household understand English?				
Yes	95.4	(89.7-98.0)	95.6	(93.3-97.1)
No	1.5	(0.4-6.4)	1.4	(0.7-2.8)
Missing	3.1	(1.1-8.3)	3.0	(1.7-5.1)

V1.1 (18-Jan-2019) Page 43 of 63

Table 3.4.2: Housing characteristics of Nelson & Greene County respondents. Weighted percentages (and associated 95% confidence intervals) are shown, unless specified otherwise.

		Nelson Greene		Entire TJHD
		n=171		n=934
Number of adults in household, mean [range]	2.0	[1-4]	2.0	[1-6]
Number of children in household, mean [range]	0.3	[0-5]	0.4	[0-5]
Type of primary home				
Single family home	84.5	(75.3-90.7)	68.4	(64.5-72.0)
Mobile home	11.4	(6.3-19.9)	4.9	(3.4-7.0)
Town Home	1.7	(0.2-11.1)	8.3	(6.2-10.9)
Apartment	-		14.6	(11.7-18.2)
Condominium/Coop	-		1.0	(0.5-2.0)
Other	0.9	(0.1-5.0)	1.7	(0.9-3.3)
Missing	1.5	(0.2-8.9)	1.1	(0.4-2.6)
Status of primary home				
Owned with mortgage	43.3	(34.2-53.0)	42.1	(38.5-45.8)
Owned free and clear	31.3	(23.8-39.9)	23.0	(20.3-25.9)
Rented	18.9	(11.0-30.7)	32.1	(28.2-36.2)
Lived in without payment of rent	4.6	(1.8-11.4)	1.3	(0.7-2.5)
Missing	1.8	(0.5-6.0)	1.5	(0.8-2.8)
Internet ¹¹				
Cellular	58	(48.3-67.1)	64.4	(60.6-68.0)
High Speed	40.6	(31.4-50.5)	63.1	(59.6-66.5)
Satellite	22.6	(15.5-31.7)	10.9	(8.8-13.3)
Dial-up	1.9	(0.6-5.9)	2.1	(1.3-3.2)
Other	2.1	(0.9-4.9)	3.1	(2.0-4.8)
How often worried or stressed about paying mortgage/rent				
Always	3.9	(1.1-13.4)	5.6	(3.8-8.1)
Usually	1.4	(0.3-6.1)	3.5	(2.2-5.6)
Sometimes	15.3	(9.9-23.0)	16.2	(13.4-19.4)
Rarely	15.4	(9.0-25.0)	15.2	(12.5-18.3)
Never	57.5	(47.6-66.8)	55	(51.1-58.9)
Missing	6.5	(3.2-12.6)	4.5	(3.3-6.2)

V1.1 (18-Jan-2019) Page 44 of 63

¹¹ Non-exclusive. i.e. Respondent could have more than one type of internet access.

Table 3.4.3: General health of Nelson & Greene County respondents. Weighted percentages (and associated 95% confidence intervals) are shown, unless specified otherwise.

		Nelson Greene		Entire TJHD
		n=171		n=934
General health quality				
Excellent	10.5	(5.7-18.5)	17.9	(15.1-20.9)
Very good	36.8	(28.1-46.4)	38.5	(34.8-42.3)
Good	26.5	(19.3-35.2)	28.1	(24.7-31.7)
Fair	20	(12.6-30.2)	11.4	(9.1-14.3)
Poor	4.6	(1.8-11.3)	2.6	(1.6-4.3)
Missing	1.6	(0.4-6.1)	1.5	(0.8-2.7)
How many days during past 30 days was mental health not good				
None	55.2	(45.4-64.6)	50.6	(46.7-54.5)
Don't know/prefer not to answer	15.3	(9.5-23.8)	9.1	(7.0-11.7)
Missing	1.8	(0.6-5.4)	3.6	(2.4-5.3)
Number of days				
Mean (95% CI)	7.5	(5.1-9.9)	8.6	(7.5-9.7)
Median [range]	5	[1-30]	5	[1-30]
How frequently do you interact with your friends, family or neighbors?				
About once a day	56.1	(46.4-65.4)	61.5	(57.7-65.3)
Several times a week	34.2	(25.6-44.0)	28.3	(24.8-32.0)
Once a week	3.1	(1.4-6.4)	4.4	(3.0-6.3)
Once every 2 or 3 weeks	3.8	(1.3-10.3)	2.2	(1.2-4.0)
Once a month	0.5	(0.1-3.7)	0.3	(0.1-0.9)
Less than monthly	-		0.7	(0.3-1.9)
Never	0.6	(0.1-4.5)	0.8	(0.3-2.1)
Missing	1.7	(0.4-6.6)	1.8	(1.0-3.3)

V1.1 (18-Jan-2019) Page 45 of 63

Table 3.4.4: Harm activities of Nelson & Greene County respondents. Weighted percentages (and associated 95% confidence intervals) are shown, unless specified otherwise.

		Nelson Greene		Entire TJHD
	ı	n=171		n=934
Smoking*				
Cigarettes (# using at least some days)	15.7	(8.7-26.7)	9.4	(6.9-12.6)
Electronic Smoking Device (# using at least some days)	1.7	(0.3-8.1)	1.4	(0.7-2.8)
Smokeless Tobacco (# using at least some days)	3.6	(1.5-8.4)	1.8	(1.1-2.9)
Other tobacco product (# using at least some days)	-		1.2	(0.7-2.1)
Alcohol^				
MEN: Number of days consumed >5 alcoholic drinks in last 30 days				
Mean (95% CI)	3.9	(1.3-6.4)	2.8	(2.1-3.5)
Median [range]	0	[0-30]	0	[0-30]
WOMEN: Number of days consumed >4 alcoholic drinks in last 30 days				
Mean (95% CI)	1.4	(0.2-2.5)	1.8	(1.3-2.3)
Median [range]	0	[0-30]	0	[0-30]

^{*} Non-exclusive. i.e. Respondent could answer more than one type of smoking.

V1.1 (18-Jan-2019) Page 46 of 63

[^] Results for men/women who drink (i.e. excluding respondents who answered they don't drink alcoholic beverages)

Table 3.4.5: Health activities of Nelson & Greene County respondents. Weighted percentages (and associated 95% confidence intervals) are shown, unless specified otherwise.

		Nelson Greene		Entire TJHD
		n=171		n=934
Over the past 7 days, how many days did you do the following: 12				
Eat fruit, not including juice	4.6	(4.2-5.0)	4.8	(4.7-5.0)
Eat colorful vegetables that were not fried	4.8	(4.4-5.3)	5.0	(4.9-5.2)
Drink a sugary drink	2.4	(1.9-3.0)	2.0	(1.8-2.2)
Stop at a convenience store to purchase a snack, food or drink	0.8	(0.5-1.2)	0.7	(0.6-7.9)
Did someone in your household cook dinner	5.3	(4.9-5.7)	4.9	(4.7-5.0)
How often engage in physical activity				
Every day	34.8	(26.0-44.8)	31.6	(28.1-35.4)
Several times a week	42.5	(33.2-52.4)	44.5	(40.7-48.4)
About once a week	8.9	(5.2-14.7)	10.6	(8.5-13.2)
About once every other week	2.8	(1.1-6.8)	2.9	(1.8-4.7)
About once a month	1.9	(0.4-8.2)	2.2	(1.2-4.0)
Less frequently than once a month	1.9	(0.6-5.9)	2.1	(1.3-3.3)
Never	4.4	(2.0-9.6)	4.4	(3.1-6.3)
Missing	2.8	(1.0-7.8)	1.6	(0.9-2.8)
What prevents you from exercising ¹³				
Safety	12.6	(6.6-22.6)	6.6	(4.8-9.0)
No time	23.0	(15.8-32.2)	38.8	(35.1-42.6)
Cost	5.8	(2.2-14.2)	6.1	(4.4-8.4)
Transportation	3.2	(0.7-14.1)	1.5	(0.7-3.2)
No sidewalks/parks in the area	12.4	(7.1-20.7)	9.9	(7.8-12.6)
Don't want to	14.3	(8.5-23.0)	15.9	(13.2-19.0)
Don't know how to	0.3	(0.0-2.2)	2.0	(1.1-3.5)
Health reasons	18.4	(11.8-27.6)	18.5	(15.6-21.7)
Other	13.0	(8.1-20.2)	12.1	(9.9-14.7)
To what extent are you able to carry out your everyday activities				
Completely	70.7	(61.7-78.4)	73.1	(69.4-76.5)
Mostly	13.0	(8.4-19.7)	11.0	(8.8-13.7)
Moderately	7.0	(3.4-13.6)	8.5	(6.5-11.0)
A little	6.9	(3.4-13.6)	5.8	(4.1-8.3)
Not at all	0.4	(0.1-3.2)	0.6	(0.2-1.7)
Missing	1.9	(0.5-7.4)	1.0	(0.5-2.0)

V1.1 (18-Jan-2019) Page 47 of 63

¹² Mean (95% CI) shown. Range for all activities was [0-7] days.

¹³ Non-exclusive. i.e. Respondent could have more than one reason for not exercising.

Table 3.4.6: Nelson & Greene County access to food. Weighted percentages (and associated 95% confidence intervals) are shown.

	Nelson & Greene		Entire TJHD	
	n=171		n=934	
Food did not last and no money to buy more)				
Often true	4.2	(1.2-13.4)	2.9	(1.7-5.1)
Sometimes true	12.6	(7.2-21.2)	10.4	(8.0-13.3)
Never true	79.9	(70.2-87.1)	85.6	(82.3-88.3)
Missing	3.3	(1.3-8.4)	1.1	(0.6-2.1)
We couldn't afford to eat balanced meals				
Often true	7.3	(2.8-17.8)	3.7	(2.2-6.1)
Sometimes true	10.5	(6.1-17.4)	12.3	(9.7-15.4)
Never true	78	(68.2-85.4)	82.6	(79.1-85.6)
Missing	4.2	(1.8-9.5)	1.4	(0.8-2.5)
Did anyone eat less than they should because there wasn't enough money for food				
Yes	6.2	(2.1-17.3)	6.7	(4.8-9.4)
No	90.7	(80.6-95.8)	92.0	(89.3-94.0)
Missing	3.1	(1.1-8.3)	1.3	(0.7-2.5)
Was anyone in household ever hungry but didn't eat because no money for food				
Yes	7.2	(2.7-17.9)	4.9	(3.3-7.3)
No	88.8	(78.9-94.4)	93.6	(91.0-95.4)
Missing	3.9	(1.6-9.3)	1.5	(0.8-2.9)

V1.1 (18-Jan-2019) Page 48 of 63

Table 3.4.7: Nelson & Greene County access to health care. Weighted percentages (and associated 95% confidence intervals) are shown.

	Nelson & Greene		Entire TJHD	
	n=171		n=934	
Personal Doctor				
Yes, only one	47.9	(38.4-57.5)	55.1	(51.2-59.0)
More than one	32.7	(24.2-42.6)	29.4	(26.1-33.0)
No	18.8	(11.8-28.6)	14.7	(12.0-17.9)
Missing	0.6	(0.1-3.9)	0.7	(0.3-1.4)
Where do you go when sick or need advice about health*				
Clinic or health center	22.8	(15.4-32.4)	19.7	(16.8-23.0)
Doctor's office or HMO	72.0	(62.3-79.9)	74.2	(70.6-77.5)
Hospital emergency room	9.5	(5.2-16.6)	5.2	(3.6-7.4)
Hospital outpatient department	0.9	(0.2-3.0)	1.9	(1.0-3.5)
Somewhere else	6.3	(2.5-14.6)	5.3	(3.6-7.6)
I don't go to any one single place most often	3.3	(1.2-8.5)	4.6	(3.2-6.6)
Unable/delayed to get necessary medical care tests or treatment				
Missing/Prefer not to answer	10.3	(5.3-19.2)	6.6	(4.7-9.2)
No	77.2	(67.4-84.8)	81.9	(78.4-84.9)
Yes^	12.4	(7.1-20.7)	11.5	(9.1-14.4)
Cost	22.8	(8.3-48.9)	54.2	(41.8-66.0)
Couldn't get through on the telephone	11.5	(2.5-39.8)	7.7	(3.4-16.7)
Couldn't get an appointment soon enough	39.3	(13.9-72.2)	28.8	(18.5-41.9)
Had to wait until too long to see the doctor	0.8	(0.1-6.9)	10.0	(5.2-18.3)
Wasn't open	0.8	(0.1-6.9)	3.8	(1.3-10.5)
Didn't have transportation	-		-	
Unable to get necessary mental health care				
Missing	9.8	(5.1-18.2)	7.0	(5.1-9.6)
No	85.7	(76.1-91.9)	87.2	(84.0-89.9)
Yes^	4.4	(1.3-13.7)	5.7	(3.9-8.3)
Cost	30.9	(2.3-89.4)	71.5	(71.5-71.5)
Couldn't get through on the telephone	-		0.7	(0.7-0.7)
Couldn't get an appointment soon enough	55.5	(3.2-97.9)	28.2	(28.2-28.2)
Had to wait until too long to see the doctor	-		7.8	(7.8-7.8)
Unable to get necessary dental care				
Missing	10.6	(5.5-19.4)	6.6	(4.7-9.1)
No	79.4	(69.6-86.7)	80.0	(76.4-83.2)
Yes^	10.0	(5.2-18.2)	13.4	(10.8-16.6)
Cost	70.1	(29.4-92.9)	81.1	(81.1-81.1)
Couldn't get through on the telephone	-		1.1	(1.1-1.1)
Couldn't get an appointment soon enough	32.4	(6.9-75.6)	8.3	(8.3-8.3)

V1.1 (18-Jan-2019) Page 49 of 63

	Nelson & Greene		Entire TJHD	
Had to wait until too long to see the doctor	-		3.9	(3.9-3.9)
Wasn't open	8.7	(1.2-43.5)	3.1	(3.1-3.1)
Everyone have some kind of health insurance				
Yes	3.7	(1.5-8.9)	87.5	(84.5-90.0)
No	10.6	(5.6-19.2)	10.2	(7.9-13.0)
Missing	85.7	(77.0-91.4)	2.3	(1.5-3.8)
In past 12 months seen a dentist for cleaning				
Yes	66.4	(56.4-75.1)	70.9	(67.0-74.4)
No	28.6	(20.3-38.6)	26.1	(22.7-29.9)
Missing	5.00	(2.3-10.6)	3.0	(1.9-4.7)
In past 12 months seen a doctor for a check-up				
Yes	80.9	(71.6-87.7)	80.8	(77.3-83.9)
No	16.0	(9.8-25.2)	15.4	(12.5-18.7)
Missing	3.1	(1.1-8.3)	3.8	(2.5-5.7)

^{*} Non-exclusive. i.e. Respondent could answer more than one type of health care.

V1.1 (18-Jan-2019) Page 50 of 63

[^] Non-exclusive with percentage calculated within those who answered yes. i.e. Percentages calculated within those who answered yes to unable to get care. Respondents could indicate more than one reason, with some respondents not giving a reason.

Table 3.4.8: Nelson & Greene County aging in place. Weighted percentages (and associated 95% confidence intervals) are shown.

	Nelson & Greene		Entire TJHD	
	n=171		n=934	
How long in current community				
Less than 5 year	18.2	(10.8-29.0)	24.5	(21.1-28.2)
5 years but less than 15	26.2	(18.5-35.7)	25.4	(22.2-29.0)
15 years but less than 25 years	14.9	(9.8-21.8)	17.8	(15.0-20.9)
25 years or more but not all my life	24.8	(17.9-33.4)	21.0	(18.3-23.9)
All my life	12.2	(7.2-20.1)	9.1	(7.1-11.6)
Missing	3.7	(1.5-8.9)	2.2	(1.3-3.8)
Like to be living in this same community 5 years from now				
Yes	77.3	(66.8-85.2)	78.9	(75.3-82.0)
No	17.7	(10.5-28.2)	17.4	(14.4-20.8)
Missing	5	(2.1-11.5)	3.8	(2.6-5.5)
Rate your community as a place for people to live as they age				
Excellent	17.7	(12.0-25.2)	23.3	(20.3-26.5)
Very Good	42.1	(32.6-52.2)	34.3	(30.7-38.1)
Good	23.8	(16.3-33.4)	24.2	(20.9-27.9)
Fair	7.4	(4.3-12.3)	10.6	(8.5-13.2)
Poor	3.4	(1.5-7.4)	2.9	(1.9-4.5)
Missing	5.7	(2.7-11.6)	4.6	(3.3-6.4)
Importance to live independently in home as you age				
Extremely important	64.4	(54.8-73.1)	61.8	(57.9-65.5)
Very important	25.7	(18.2-34.9)	28.2	(24.8-31.9)
Somewhat important	4.2	(1.6-10.4)	4.7	(3.3-6.6)
Not very important	-		0.8	(0.4-1.8)
Missing	5.7	(2.7-11.6)	4.5	(3.3-6.3)
Importance to remain in community as you age				
Extremely important	40.4	(31.4-50.2)	36.9	(33.3-40.6)
Very important	27.2	(19.3-36.7)	25.2	(22.0-28.7)
Somewhat important	14.1	(8.6-22.3)	20.1	(17.1-23.5)
Not very important	9.5	(5.0-17.3)	10.2	(7.9-13.1)
Not at all important	1.1	(0.3-4.6)	2.5	(1.5-4.0)
Missing	7.7	(3.9-14.6)	5.1	(3.7-7.0)
Does your household have transportation you can rely on				
Yes	92.9	(86.8-96.3)	93.3	(91.1-95.0)
No	1.4	(0.4-5.3)	2.2	(1.2-4.0)
Missing	5.7	(2.7-11.6)	4.5	(3.2-6.3)

V1.1 (18-Jan-2019) Page 51 of 63

Thomas Jefferson Health District Community Health Survey

Walk	-		1.6	(0.7-3.5)
Bike	-		0.0	(0.0-0.2)
Own Car	91.8	(85.4-95.5)	86.7	(83.5-89.4)
Friend's Car	0.1	(0.0-0.7)	3.0	(1.6-5.5)
City bus	-		1.4	(0.6-2.9)
Taxi/uber/lyft	-		0.2	(0.0-1.6)
Jaunt	-		0.4	(0.1-1.2)
Other	2.4	(0.8-7.2)	2.2	(1.2-3.8)
Missing	5.7	(2.7-11.6)	4.5	(3.2-6.3)

V1.1 (18-Jan-2019) Page 52 of 63