The joint Community Health Needs Assessment report was completed in collaboration with Sentara Obici Hospital, Sentara BelleHarbour Ambulatory Surgery Center and Sentara Obici Ambulatory Surgery Center, which have the identical service areas of the Cities of Suffolk and Franklin, as well as the Counties of the Isle of Wight, Southampton, Sussex, Surry and Gates County, NC.

Appendices represent data and sources used in the Community Health Needs report.

Appendix A: Community Demographics

Demographics include geography, population change, age, gender, ethnicity, language, education, employment, poverty, and insurance.

Appendix B: Community Health Indicators

Indicators include county health rankings (health outcomes and health factors), mortality, hospitalizations, risk factors, maternal and infant, cancer, behavioral health, violent crimes and gun violence.

Appendix C: Community Health Needs Assessment Survey results

This includes the community health needs assessment survey and response results.

Appendix D: Community Focus Group results

This included the focus group demographics and brief summary of results.

Data Limitations

- The data presented represents a snapshot of the population, economic and leading health, and wellness issues in the service area.
- It includes primary data gathered from community surveys and secondary data from health and other sources.
- This information can be used as a guide for helping communities identify leading health issues in the service area.
- Other health issues, data and resources may be available that were not listed here that communities may wish to consider when establishing health priorities.

APPENDIX A

Geography

2018 Population Density per Square Mile											
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC			
Population Density/Sq Mile 191 79.2 97.9 30.5 199.2 22.2 24.2 34.4											

Source: Virginia Population Density County Rank (usa.com);

North Carolina Population Density County Rank (usa.com)

Population Change

	2020-2040 Population Projections												
Demographics	State of Virginia	Total Service Area	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC**				
Population estimates, April 2020	8,631,393	186,974	8,180	38,606	17,996	94,324	6,561	10,829	10,478				
Population, percent change - April 1, 2010 to April 1, 2020	7.3%	4.6%	-4.9%	8.6%	-3.2%	10.3%	-7.6%	-11.6%	-16.4%				
Projected Population 2020 - 2030*	9,331,666	203,458	8,140	41,823	17,711	109,424	6,282	10,657	9,421				
Projected Population 2030 - 2040*	9,876,728	217,886	7,915	44,977	17,466	122,402	5 <i>,</i> 992	9,831	9,303				
Projected Population Change 2020 - 2030*	7.3%	8.1%	-0.5%	7.7%	-1.6%	13.8%	-4.4	-1.6%	-11.2%				
Projected Population Change 2030 - 2040*	5.8%	6.6%	- 2.8 %	7.0%	-1.4%	10.6%	-4.8	-8.4%	-1.3%				

Source: US Census Bureau QuickFacts Table 2020 <u>https://www.census.gov/quickfacts/fact/table/VA,US/PST045219;</u>

*Produced by Demographics Research Group of the Weldon Cooper Center for Public Service, July 2019, <u>http://demographics.coopercenter.org;</u> **Office of State Budget and Management; <u>County/State Population Projections;</u>

Red=highlights decrease in population

Population by Sex

	2020 Population by Sex												
	Total Service Area	Total Service Area	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC**				
Female	61,455	93,991	4,155	19,689	8,692	48,483	3,306	4,375	5,291				
%	50.3%	52.1%	50.8%	51.0%	48.3%	51.4%	50.4%	40.4%	50.5%				
Male	60,737	92,983	4,025	18,917	9,304	45,841	3,255	6,454	5,187				
%	49.7%	49.7%	49.2%	49.0%	51.7%	48.6%	49.6%	59.6%	49.5%				

Source: US Census Bureau QuickFacts Table 2020 https://www.census.gov/guickfacts/fact/table/VA.US/PST045219

Population by Age

2020 Population by Age												
	State of Virginia	Total Service Area	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC			
Persons under 5 years, percent	5.9%	5.8%	6.7%	5.3%	4.2%	6.5%	4.5%	4.0%	4.6%			
Persons under 18 years, percent	21.8%	22.0%	25.2%	20.8%	18.6%	23.8%	16.6%	15.2%	20.2%			
Persons 19 - 64 years, percent	56.4%	54.6%	48.8%	54.1%	56.4%	54.8%	55.0%	62.2%	54.3%			
Persons 65 years and over, percent	15.9%	17.4%	19.3%	19.8%	20.8%	14.9%	23.9%	18.6%	20.9%			

Source: US Census Bureau QuickFacts Table 2020 <u>https://www.census.gov/quickfacts/fact/table/VA,US/PST045219;</u> Produced by Demographics Research Group of the Weldon Cooper Center for Public Service, July 2019, <u>http://demographics.coopercenter.org;</u> **Office of State Budget and Management; <u>County/State Population Projections</u>

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Aging Population

Tł	The Aging Population: Percent of Population Age 65+ by Age Class and Locality												
Population Projections	State of Virginia	Total Service Area	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC**				
2020 Age 65-74	9.5%	11.1%	11.6%	12.8%	13.1%	9.8%	13.6%	11.7%	11.8%				
2020 Age 75-84	4.4%	5.0%	5.7%	5.6%	5.8%	4.2%	6.3%	5.4%	6.9%				
2020 Age 85+	1.7%	1.8%	2.8%	1.9%	1.7%	1.5%	1.9%	1.7%	2.9%				
2030 Age 65-74	10.4%	13.1%	11.8%	15.8%	17.3%	11.3 %	17.5%	13.1%	14.7%				
2030 Age 75-84	6.1%	6.8%	7.4%	8.0%	8.1%	5.8%	8.5%	7.8%	9.2%				
2030 Age 85+	1.9%	2.0%	2.6%	2.3%	1.9%	1.7%	2.2%	1.8%	3.6%				
2040 Age 65-74	8.7%	10.9%	9.4%	12.2%	14.5%	10.0%	12.8%	11.3%	10.7%				
2040 Age 75-84	6.8%	8.2%	7.6%	9.9%	10.7%	6.9%	11.0%	8.8%	10.9%				
2040 Age 85+	2.5%	2.6%	3.1%	3.2%	2.5%	2.2%	2.9%	2.4%	4.8%				

Source: Produced by Demographics Research Group of the Weldon Cooper Center for Public Service, July 2019, <u>http://demographics.coopercenter.org;</u> **Office of State Budget and Management; <u>County/State Population Projections;</u>

Green=highlights higher than Virginia State average

Other Demographic Features

Other Descriptive Information	Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC
Veterans, 2015-2019	677,533	579	3806	1852	10,917	806	974	912
Veterans as a percent of population 2019	7.9%	7.1%	9.9%	10.3%	11.6%	12.2%	9.0%	8.7%
Owner-occupied housing unit rate, 2015-2019	66.3%	51.6%	75.8%	74.8%	68.7%	72.1%	69.2%	77.5%
Median value of owner-occupied housing units, 2015- 2019	\$273,100	\$164,100	\$266,800	\$178,500	\$254,400	\$201,000	\$125,800	\$147,700
Foreign born persons, percent, 2015-2019	12.4%	1.4%	3.0%	0.5%	3.5%	2.5%	2.9%	0.7%
Language other than English spoken at home, percent of persons age 5 years+	16.3%	2.7%	4.8%	1.6%	5.1%	2.0%	4.7%	1.8%
Households with a computer, percent, 2015-2019	91.1%	81.6%	89.1%	86.4%	91.4%	82.8%	78.8%	83.6%
Households with a broadband Internet subscription, percent, 2015-2019	83.9%	72.9%	78.1%	74.3%	81.1%	69.9%	66.4%	73.0%
High school graduate or higher, percent of persons age 25 years+, 2015-2019	89.7%	86.3%	87.9%	84.8%	89.9%	84.4%	80.3%	89.1%
Bachelor's degree or higher, percent of persons age 25 years+, 2015-2019	38.8%	19.1%	27.0%	18.4%	29.5%	20.4%	12.7%	14.3%
With a disability, under age 65 years, percent, 2015- 2019	8.0%	8.3%	10.4%	10.5%	8.3%	12.1%	11.3%	17.5%
Persons without health insurance, under age 65 years, percent	9.3%	8.0%	8.2%	8.8%	7.9%	8.8%	10.1%	11.8%
In civilian labor force, total, percent of population age 16 years+, 2015-2019	64.1%	65.0%	63.5%	53.6%	64.1%	58.5%	45.6%	59.3%
In civilian labor force, female, percent of population age 16 years+, 2015-2019	60.5%	65.1%	57.1%	52.5%	60.6%	53.3%	50.8%	55.4%
Median household income (in 2019 dollars), 2015- 2019	\$74,222	\$40,417.00	\$73,991.00	\$61,348.00	\$74,884	\$56,525.00	\$49,487	\$50,750
Per capita income in past 12 months (in 2019 dollars), 2015-2019	\$39,278	\$24,025.00	\$37,126.00	\$26,600.00	\$34,940	\$31,136.00	\$21,652	\$25,846

Source: US Census Bureau QuickFacts Table 2020; https://www.census.gov/quickfacts/fact/table/VA,US/PST045219

Population by Race/Ethnicity

	2020 Population by Race/Ethnicity												
Race/Ethnicity	State of Virginia	Total Service Area	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC				
White	69.4%	57.0%	36.9%	72.7%	62.3%	52.1%	55.2%	41.3%	65.3%				
Black or African American	19.9%	38.4%	56.7%	23.2%	34.7%	42.6%	41.5%	56.1%	31.2%				
American Indian and Alaska Native	0.5%	0.4%	0.0%	0.5%	0.5%	0.4%	0.5%	0.6%	0.6%				
Asian	6.9%	1.4%	1.3%	1.0%	0.5%	1.9%	0.5%	0.5%	0.3%				
Native Hawaiian and Other Pacific Islander	0.1%	0.1%	0.0%	0.1%	0.1%	0.1%	0.1%	-	0.1%				
Two or More Races	3.2%	2.7%	4.1%	2.5%	1.9%	2.9%	2.2%	1.6%	2.4%				
Hispanic or Latino**	9.8%	3.8%	1.1%	3.4%	2.0%	4.7%	2.7%	3.3%	2.4%				
White alone, not Hispanic or Latino	61.2%	54.4%	36.9%	70.2%	61.0%	48.9%	53.3%	38.9%	63.6%				

Source: US Census Bureau QuickFacts Table 2020 <u>https://www.census.gov/quickfacts/fact/table/VA,US/PST045219;</u>

- too few to include in calculation **Hispanics may be of any race, so are included in applicable race categories

Preferred Language

	Limited English Speaking Households												
	W	estern Tidewa	ter Health Distri	Crater Hea									
	State of Virginia	Total Service Area	Franklin Isle of Wight Southampton Suffolk Surry Sus				Sussex	Gates County, NC					
Other than English Spoken in Home*	16.3%	4.4%	2.7%	4.8%	1.6%	5.1%	4.7	7%	1.8%				
Spanish Speaking: Speak English less than well**	2.9%		0.5% 1.29										

Source: *US Census Bureau QuickFacts Table 2020 <u>https://www.census.gov/quickfacts/fact/table/VA,US/PST045219;</u>

**Virginia Department of Health Culturally and Linguistically Appropriate Health Care Services; US Census Bureau American Community Survey Five-Year Estimates, 2014 vintage; https://apps.vdh.virginia.gov/omhhe/clas/leppopulation/:

- data unavailable

Education Attainment

Education Attainment												
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC				
High school graduate or higher, percent of persons age 25 years+, 2015-2019	89.7%	86.3%	87.9%	84.8%	89.9%	84.4%	80.3%	89.1%				
Bachelor's degree or higher, percent of persons age 25 years+, 2015-2019	38.8%	19.1%	27.0%	18.4%	29.5%	20.4%	12.7%	14.3%				

Source: US Census Bureau QuickFacts Table 2020 https://www.census.gov/quickfacts/fact/table/VA,US/PST045219

Civilian Labor Force

Civlian Labor Force												
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC				
In civilian labor force, total, percent of population age 16 years+, 2015-2019	64.1%	65.0%	63.5%	53.6%	64.1%	58.5%	45.6%	59.3%				
In civilian labor force, female, percent of population age 16 years+, 2015-2019	60.5%	65.1%	57.1%	52.5%	60.6%	53.3%	50.8%	55.4%				

Source: US Census Bureau QuickFacts Table 2020 <u>https://www.census.gov/quickfacts/fact/table/VA,US/PST045219</u>

Poverty

	Poverty Prevalence 2020												
	State of Virginia	Total Service Area	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC				
Number of People (All Ages) Living in Poverty*	769,479	18,393	1,392	2,845	2,006	8,330	738	1,579	1,503				
Percent of People (All Ages) Living in Poverty in Locality*	9.2%	10.2%	18.1%	7.6%	12.5%	9.0%	11.6%	18.9%	13.2%				
Number of People (<18 years) Living in Poverty*	22,617	5,947	599	737	570	3,008	197	407	429				

Source: US Census Bureau, Small Area Income and Poverty Estimates (SAIPE). Estimates are for 2020.

Poverty Status by Race

Poverty Status												
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC				
Black	17.6%	22.3%	20.4%	16.1%	17.0%	26.5%	15.3%	24.2%				
Hispanic	14.0%	0.0%	41.5%	11.7%	13.2%	0.0%	24.3%	0.0%				
American Indian	13.0%	-	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%				
Asian	7.3%	47.6%	8.0%	0.0%	9.2%	0.0%	4.5%	0.0%				
Pacific Islander	7.6%	-	0.0%	-	0.0%	0.0%	0.0%	0.0%				
White	8.5%	3.6%	6.5%	5.8%	5.9%	3.0%	9.8%	8.6%				

Source: US Census Bureau; 2019: ACS 5-Year;

- data unavailable

Medicaid, FAMIS, & Medicare

	Medicaid Enrollment 2022/ Medicare and Medicaid 65+ 2019												
	State of Virginia	Total Service Area	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC***				
Medicaid Enrollment (Below 138% FPL)	626,398	17,614	1,151	2,335	1,949	6,807	627	2,304	2441				
Medicaid Percentage	7.2%	9.4%	14.0%	6.0%	10.8%	7.2%	9.5%	21%	23.0%				
65+ Medicare**	802,949	27,668	9,560	4,254	2,239	7,757	4,055	1,386	1,596				
65+ Medicare Percentage**	64.5%	67.7%	75.8%	63.8%	70.4%	61.8%	61.8%	74.8%	70.7%				
65+ Medicare/Medicaid**	56,810	2,057	388	373	200	820	387	120	72				
65+ Medicare/Medicaid Percentage**	4.6%	5.8%	3.0%	5.5%	6.2%	6.5%	5.9%	6.4%	3.2%				
Persons in Poverty*	9.2%	10.1%	18.1%	7.6%	12.5%	9.0%	11.6%	18.9%	13.2%				

Source: Virginia Medicaid Department of Medical Assistance Services; (As of January 15, 2022) https://www.dmas.virginia.gov/data;

*US Census Bureau QuickFacts Table 2020; (2020 Small Area Income and Poverty Estimates (SAIPE));

** Centers for Medicare & Medicaid Services 2019; Mapping Medicare Data;

*** North Carolina Medicaid: Medicaid and Health Choice Enrollment Reports;

-- Suppressed data;

APPENDIX B: COMMUNITY HEALTH INDICATORS

2021 County Health Rankings

	2021 County Health Rankings: Virginia						
	Health Outcomes						
Gates County, NC	89	57					
Franklin City	128	113					
Isle of Wight	38	50					
Southampton	76	85					
Suffolk City	45	45					
Surry City	86	3					
Sussex	117	126					

	2021 County Health Rankings: Virginia											
	Length of Life	Quality of Life	Health Behaviors	Clinical Care	Social & Economic Factors	Physical Environment						
Gates County, NC	96	45	71	60	44	57						
Franklin City	129	119	125	47	112	95						
Isle of Wight	27	47	85	35	39	125						
Southampton	55	87	107	115	58	48						
Suffolk City	44	56	46	52	45	104						
Surry City	78	91	58	28	90	42						
Sussex	112	123	119	121	124	74						

Source: County Health Rankings 2021, Rankings Data & Documentation

Access to Health Services

Access to Health Services											
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC			
Preventable Hopital Stays Rate, 2018*	4,269	5,773	4,184	6,633	5,621	3,580	3,580	6,007			
Preventable Hopital Stays Rate, Black population 2018*	5,992	6,087	6,492	7,736	6,761	4,497	4,497	5,870			
Preventable Hopital Stays Rate, White population 2018*	4,011	6,278	3,570	6,055	5,044	2,701	2,701	6,021			
Uninsured %, 2018	12%	9%	9%	11%	9%	10%	13%	11%			

Source: County Health Rankings 2021, Overview;

Red=highlights higher than state of Virginia;

* Rate of hospital stays for ambulatory-care sensitive conditions per 100,000 Medicare enrollees.

Length of Life

Length of Life, 2017-2019									
	State of Virginia	Franklin	Isle of Wight	Sounthampton	Suffolk	Surry	Sussex	Gates County, NC	
Life expectancy (Average number of years a person can expect to live)	79.5	70.7	79.2	78.1	78.1	78	74.9	74.6	
Age-Adjusted Death Rate, per 100,000	320	698	328	383	357	394	514	506	
Premature age-adjusted mortality (number of deaths among residents under age 75 per 100,000)	95,342	205	496	285	1,133	110	215	215	

Length of Life: African American										
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC		
Life expectancy (Average number of years a person can expect to live)	76.5	68.5	78.6	77.1	76.7	78.9	77.9	73.5		
Age-Adjusted Death Rate	444	792	373	446	416	368	438	573		

Source: County Health Rankings 2021, Overview

Red=highlights worse than state of Virginia

Quality of Life (Lifestyle, Mental Health, Substance Use, Medical and Mental Health Providers)

		Qu	ality of Life					
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC
Food Insecure (2018)	10%	15%	9%	10%	10%	11%	15%	14%
Limited Access to Healthy Foods (2015)	4%	28%	2%	14%	6%	10%	18%	0.0%
Physical Inactivity (2017)	22%	44%	31%	34%	25%	17%	25%	36%
Access to Exercise Opportunities (2019)	82%	45%	71%	31%	76%	9%	27%	29%
Adults with Obesity (2017)	31%	38%	45%	47%	34%	33%	39%	49%
Excessive Drinking (2018)	18%	16%	21%	19%	17%	16%	16%	18%
Adult Smoking (2018)	15%	22%	19%	22%	19%	22%	25%	22%
Poor or fair health (2018)	17%	25%	17%	20%	18%	22%	26%	19%
Average poor physical health days (2018)	3.5	4.7	4.1	4.3	4.1	4.5	4.8	4.0
Frequent physical distress (2018)	11%	15%	12%	13%	12%	14%	15%	12%
Diabetes prevalence (2017)	11%	16%	12%	16%	13%	19%	11%	16%
Number of HIV cases (2018)	23,081	24	69	45	242	15	52	14
Primary Care Physicians (2018)	6,428	10	16	4	79	2	3	-
Primary Care Physician ratio (2018)	1325:1	801:1	2310:1	4397:1	1154:1	3237:1	3746:1	-
Dentists (2018)	6,057	6	10	2	41	-	2	1
Dentists ratio (2018)	1409:1	1328:1	3711:1	8816:1	2247:1	-	5580:1	11562:1
Violent Crime rate per 100,000 (2015-2019)	207	310	144	125	276	226	103	-
Firearm Fatalities rate per 100,000 (2015-2019)	12	-	18	12	10	-	-	17
Average Poor mental health days (2018)	4.0	4.8	4.5	4.6	4.2		4.8	4.7
Frequent mental distress (2018)	12%	16%	14%	15%	13%	15%	16%	15%
Mental Health Providers (2020)	16,061	13	11	-	94	3	2	1
Mental Health Provider ratio (2020)	531:1	613:1	3374:1	-	980:1	2141:1	5580:1	11562:1

Source: County Health Rankings 2021, Overview;

Red=highlights higher than state of Virginia; - data unavailable

Hospitalization Rates

Age-Adjusted Hospitalization / Rate per 10,000, 2018-2020											
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC*			
Type 2 Diabetes	14.9	43.8	13.4	12.1	21.7	18.6	30.1	-			
Uncontrolled Diabetes	3.3	8.3	1.9	3.3	4.6	*	6.3				
Heart Attack	25.4	33.2	29.4	28.9	31.1	50.5	43.3				
Heart Failure	51.8	132.7	43.4	47.4	56.1	58	90.1	-			
Hypertension	4.6	20.8	4	7	5.2	8.4	7				
Substance Use	7.2	13.8	6.6	4.9	8.8	11.1	6.3				
Adolescent Suicide/Self-Inflicted Injury (age 10-17)	40.4	53.7	27.7	35.6	50.6	51.9	47.4	-			
Adult Mental Health	49.5	101.7	45.2	27.3	56.3	58.5	50				
Adult Suicide/Self-Inflicted Injury	41	79.4	40.9	24.6	51.4	36.2	46.7				

Source: Greater Hampton Roads Community Indicators Dashboard;

Red=Worse than state of Virginia;

- Data unavailable

Emergency Department Behavioral Health Visits

SOH Emergency Department Behavioral Health Visits, Top 4 Diagnosis, 2021										
	Behavioral Health (Patient Frequency)	Suicidal Ideations	Mental Disorder, unspecified	Bipolar Disorder	Major Depressive Disorder					
Adults, 18+	1,339	19.4%	4.7%	3.2%	8.8%					
Youth, 0-17 175 34.2% 7.4% 2.3% 6.8%										

Source: Sentara CarePlex Hospital Emergency Department encounters, 2021

*Patient Frequency includes multiple visits

COVID-19

	COVID-19, 2020-2022											
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC*				
COVID-19 deaths, 2020	5,766	20	27	33	85	6	17	19				
Total cases (March 2021-April 2022)	1,669,750*	1,399	4,326	1,415	11,178	678	1,274	16,347				
Rates per 100,000 (March 2021-April 2022)	-	17,860	11,467	8,023	11,903	10,619	11,661	-				
Total deaths (March 2021-April 2022)	19,714*	21	48	33	114	10	19	-				
Rates per 100,000 (March 2021-April 2022)	-	268.1	127.2	187.1	121.4	156.6	173.9	-				
Vaccinations (Single Dose) November 2021-April 2022	81.4%	88.3%	84.2%	72.0%	78.6%	75.3%	63.1%	43%				
Fully Vaccinated, November 2021-April 2022	72.7%	77.1%	76.8%	61.7%	70.4%	69.8%	56.9%	40%				
Booster/Third Dose, November 2021-April 2022	32.0%	37.5%	39.2%	30.9%	34.1%	37.2%	30.1%	2097*				

Source: Virginia Department of Health, COVID-19 Data in Virginia, <u>Dashboard</u>; North Carolina DHHS, North Carolina <u>COVID-19 Dashboard</u>;

*Totals August 27, 2020, through April 1, 2022; -rates unavailable

Maternal Health

	Births, Birthweight and Infant Death by Locality of Residence 2019											
	State of Virginia	Total Service Area	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC			
Total Births to Residents	97,434	1,939	166	353	122	1,122	62	79	97			
Total Teen Births Below Age 18	824	14	2	1	0	8	3	3	0			
Teen Births Ages 18 - 19	2,798	74	5	6	5	28	3	0	30*			
Non-Marital Births	34,196 / 35.1%	769 / 39.6%	102 / 61.4%	121/34.3%	64 / 52.5%	428 / 38.1%	31 / 50.0%	54 / 68.4%	-			
Low Birthweight Births / percent of total births	8,162 / 8.4%	189 / 9.7%	20 / 12%	31/8.8%	16 / 13.1%	106 / 9.4%	7 / 11.3%	10 / 12.7%	5 / 5.1%			
Very Low Birthweight Births / percent of total births	1,436 / 1.5%	25 / 1.2%	5 / 3%	2 / 0.6%	3 / 2.5%	12 / 1.1%	0	2 / 2.5%	1/1.0%			
Total Infant Deaths / Rate per 1,000 Births	570 / 5.9%	12 / 6.2%	1 /6%	0	1/8.2%	9 / 8%	0	0	1/10.3%			

Source: Virginia Department of Health Division of Health statistics;

NCDHHS Division of Public Health NC State Center for Health Statistics;

*Age 18-24; - No data

Alzheimer's Disease and Dementia Prevalence

2017 Alzheimer's Disease and Dementia Prevalence										
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC		
Less than 65 years (%)	3.9%	-	2.4%	2.9%	4.3%	-	4.2%	-		
Less than 65 years (#)	5,026	-	14	13	75	-	11	-		
65+ (%)	11.1%	-	10.4%	11.7%	11.4%	-	9.9%	-		
65+ (#)	100,034	-	539	321	1,064	-	139	-		

Source: Alzheimer's Association, Virginia Alzheimer's facts;

Virginia Alzheimer's Commission, AlzPossible Initiative;

Red=highlights higher than state; - data unavailable

Medicare Chronic Conditions

Medicare Primary Chronic Conditions, 2020								
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC
Hypertension	55%	62%	59%	63%	62%	63%	67%	65%
Diabetes	27%	32%	29%	31%	32%	33%	33%	36%
Kidney Disease	25%	26%	24%	23%	28%	26%	27%	31%
Ischemic Heart Disease	24%	26%	22%	27%	24%	22%	27%	23%
Heart Failure	13%	16%	14%	16%	18%	12%	17%	17%
Alzheimer's, Dementia	10%	10%	9%	10%	12%	8%	8%	11%
Obstructive Pulmonary Disease	9%	10%	9%	10%	11%	10%	10%	12%
Cancer (Colorectal, Breast, Prostate, Lung)	8%	8%	10%	9%	9%	9%	10%	8%

Source: Centers for Medicare & Medicaid Services 2019; Mapping Medicare Data; Red=highlights higher than state of Virginia

Cancer

	Cancer Inci	dence Rate: Ann	ual Average C	ount / Rate Per	[.] 100,000, A	.ge-adj	usted 2014	-2018				
		State of Virginia	Franklin	Isle of Wight	Sountham	pton	Suffolk	Surry	Sussex	Gates County, NC		
Breast (Female)	Prevalence Rate	126.4	159.6	127.3	144.3	3	142.9	155.2	140.8	94.6		
	Average Annual Count	6,464	9	33	18		77	9	9	8		
Prostate	Prevalence Rate	98	183.6	104.2	117.1	L	126.9	146.1	176.5	77		
	Average Annual Count	4,783	9	28	17		65	8	13	7		
Lung and Bronchus	Prevalence Rate	54.8	66.0	48.2	61.0		58.0	64.9	99.3	53.4		
	Average Annual Count		8	25	16		58	7	15	9		
Colon & Rectum	Prevalence Rate	35.0	75.4	41.0	43.6		39.6	32.1	49.7	28.1		
	Average Annual Count		7	19	12		38	3	7	5		
All Sites	Prevalence Rate	411	613.2	409.9	456		456	487.4	551.8	350.9		
	Average Annual Count	40,096	66	206	121		461	50	83	57		
	Trend: Falling			Trend	1: Rising			Trends compa	re to previou	is 5-year period		
		Vir Annual Average	-	Rates by Race, Per 100,000, A		2014-	2018					
State of Virginia		¥		Prostat	-		t (Female)	Lung and Br	onchus	Colon and Rectum		
White		Prevalence Rate	2	82.9		:	129.2	56.8		34.5		
		Average Annual	Count	3,020		4,652		4,652		4,198		2,398
Black (includes Hispanic)		Prevalence Rate		161.1			132.9	57.3		39.9		
		Average Annual	Count	1,318			1,276	969		677		
Hispanic		Prevalence Rate		65.7			78.7	7 22.5		23.0		
		Average Annual		110			198	72		97		
Asian		Prevalence Rate		49.3			77.0	26.3		22.3		
Asidii		Average Annual		110			248	129		117		
	Trend: Falling	Average Annual	count	Trend:	Picing		240	Trends compare to previou				
	č				Ū.			•	e to previous	S-year period		
	Cancer Do	eath Rate: Annu	al Average Cou	unt / Rate Per 1	.00,000, Ag	e-adju	sted 2015-2	019				
		State of Virginia	Franklin	Isle of Wight	Sountham	pton	Suffolk	Surry	Sussex	Gates County, NC		
Breast (Female)	Prevalence Rate	20.9	-	18.4	-		26.7	-	-	-		
	Average Annual Count	1,129	-	5	-		15	-	-	-		
Prostate	Prevalence Rate	19.7	-	20.3	-		23.7		-	-		
	Average Annual Count	768	-	4	-		9	-	-	-		
Lung and Bronchus	Prevalence Rate	37.1	53.9	31.7	41.4		38.3	40.5	77.5	46.9		
	Average Annual Count	3,720	6	17	11		39	4	12	8		
Colon & Rectum	Prevalence Rate	13.4	-	12.8	-		18.0	-	-	-		
	Average Annual Count	1,310	-	7			18	· .				
All Sites	Prevalence Rate	152	253.6	155.2	148.4	1	172.9	186.4	225.2	162.2		
	Average Annual Count	-	28	80	40		173	19	33	27		
	Trend: Falling	10,010	20				1/5	-				
	rienu. raining			irenc	l: Rising			irenus compa	ne to previot	is 5-year period		

Virginia Death Rates by Race, 2015-2019 Annual Average Count / Rate Per 100,000, Age-adjusted 2014-2018								
State of Virginia		Prostate Breast (Female) Lung and Bronchus Colon and Rectum						
White	Prevalen	ce Rate	17.4	20.3	39.0	13.0		
	Average Annual Count		527	797	2,930	936		
Black (includes Hispanic)	Prevalen	ce Rate	37.5	28.0	38.6	18.1		
	Average Ann	ual Count	215	274	651	302		
Hispanic	Prevalence Rate		10.3	10.2	11.9	6.9		
	Average Ann	ual Count	11	25	37	27		
Asian	Prevalence Rate		9.3	10.1	18.4	8.6		
	Average Annual Count		15	32	89	42		
Trend: Falling			Trend: Rising		Trends compare to previou	is 5-year period		

Source: NIH National Cancer Institute, 2014-2018 Incident Rate Report for Virginia, <u>Cancer Profile</u>; 2014-2018 Mortality Rate Report for Virginia, <u>Cancer Profile</u>; - 3 or fewer

Diabetes

Diabetes								
	State of Virginia	Franklin	Isle of Wight	Southampton	Suffolk	Surry	Sussex	Gates County, NC
Adults 20+ with Diabetes	8.5%	8.6%	7.8%	9.3%	11.2%	8.8%	9.5%	8.6%
Age-Adjusted Death Rate due to Diabetes*	22.0	60.0	24.3	27.7	33.9	-	47.6	39.6
Age-Adjusted Hospitalization Rate due to Diabetes **	20.7	63.4	19.7	26.6	27.9	18.6	30.1	-
Age-Adjusted Hospitalization Rate due to Long- Term Complications of Diabetes**	9	13.5	8.5	5.4	10.7	6.9	16.9	-
Age-Adjusted Hospitalization Rate due to Short- Term Complications of Diabetes**	8.3	41	9.4	17.8	12.7	10.1	6.6	-
Age-Adjusted Hospitalization Rate due to Type 2 Diabetes**	14.9	43.8	13.4	12.1	21.7	13.7	27.4	-
Age-Adjusted Hospitalization Rate due to Uncontrolled Diabetes**	3.3	8.3	1.9	3.3	4.6	-	6.3	-
Diabetes: Medicare Population, 2018	27.4%	33.4%	30.4%	31.5%	32.6%	33.0%	32.6%	35.5%
Diabetic Monitoring: Medicare Population, 2015	87.6%	87.5%	93.3%	88.3%	88.6%	92.4%	90.3%	89.3%

Source: Greater Hampton Roads Community Indicators Dashboard

Red=Worse than state;

* Deaths per 100,000 population; ** Hospitalizations per 10,000 population; - data unavailable

Mental Health Providers

Virginia Mental Health Providers Race/Ethnicity 2020						
	State of Virginia Virginia	Licensed Clinical Psychologis	Licensed Professional Counselor			
	2020 Census	2020 Virginia Department of Health Professions Rep				
White	60.3%	82%	79%	76%		
Black	18.6%	7%	14%	16%		
Hispanic	10.5%	4%	3%	4%		
Asian	7.1%	4%	2%	1%		
Other	5.8%	1%	1%	1%		
2+	8.2%	2%	2%	2%		

Source: Virginia Health Care Foundation, Assessment of the Capacity of Virginia's Licensed Behavioral Health Workforce, 2022

APPENDIX C: COMMUNITY SURVEY

The survey was conducted with a broad-based group of community stakeholders and community members in Eastern Shore, Middle Peninsula, Peninsula, South Hampton Roads, Western Tidewater, and Northern East region of North Carolina. Surveys were available online and in English and Spanish by paper submission. The survey asked participants details about themselves, such as gender, race, diversity, equity, and inclusion (DEI), income, zip code and how COVID-19 impacted the health and access to care, as well as their opinion about important health concerns in the community for adults and for children:

- What is important to the health of adults and children?
- What should be improved in the community to keep children and families healthy?
- What should be added or improved in the community to help families be healthy?
- What are most important health concerns for adults and children?
- How to obtain resources for health concerns for adults and children?
- What makes it difficult to access healthcare services for adults and children?

The surveys were made available to the public from December 1, 2021 – February 28, 2022, in paper format and electronically using SurveyMonkey. A community stakeholder list of 1,892 unduplicated stakeholders was used to email the survey to request participation and included representatives from public health, education, social services, business, local government, and local civic organizations, among others. Feedback was received throughout the survey period on the age, gender, race/ethnicity, and language of survey respondents to assist in promoting the surveys to various community members.

Community Survey

Let Your Voice Be Heard

This brief survey is being conducted jointly by Bon Secours Hampton Roads, Children's Hospital of The King's Daughters, Riverside Health System, Sentara Healthcare and the Hampton and Peninsula Health Districts. The survey will take 5-10 minutes to complete, and the results will help us identify community health risks for us to prioritize. It will also help us find possible ways to affect change. We thank you for sharing your thoughts about your community.

- 1. Are you taking this survey as a community member or are you a professional working in community health, public health, medical, behavioral health services, social services or other community-based organization or business?
 - □ I am a community member answering for myself and my family
 - □ I am responding on behalf of a community organization or business
- 2. Below is a list of Virginia and North Carolina communities. In which locality listed below do you live?

Virginia				
Accomack County, VA	Middlesex County, VA			
Charles City County, VA	Nelson County, VA			
Charlottesville (City of), VA	New Kent County, VA			
Chesapeake (City of), VA	Newport News (City of), VA			
Dumfries (Town of), VA	Norfolk (City of), VA			

Fluvanna County, VA	Northampton County, VA
Franklin (City of), VA	Poquoson (City of), VA
Gloucester County, VA	Portsmouth (City of), VA
Greene County, VA	Prince William County, VA
Hampton (City of), VA	Quantico (City of), VA
Isle of Wight County, VA	Southampton County, VA
James City County, VA	Suffolk (City of), VA
King and Queen County, VA	Stafford County, VA
King William County, VA	Surry County, VA
Lancaster County, VA	Sussex County, VA
Lorton (City of), VA	Virginia Beach (City of), VA
Louisa County, V	Williamsburg (City of), VA
Mathews County, VA	York County, VA
North	Carolina
Albemarle County, NC	Dare County, NC
Bertie County, NC	Gates County, NC
Camden County, NC	Hertford County, NC
Chowan County, NC	Pasquotank County, NC
Currituck County, NC	PerquimansCounty, NC

Stakeholder Specific Survey Questions

3. Please select from the list below the type of employer or organization you most identify with as you complete this survey.

State, local or regional health departments	Members of the medically underserved, low-income and minority populations or organizations representing medically underserved, low-income and minority populations
Health care consumers and consumer advocates	Nonprofit and community-based organizations
Academic experts	Local government officials
Local school districts	Health care providers and community health centers
Health insurance and managed care organizations	Private businesses
Labor and workforce representatives	Military Representatives
Civic Organizations	

4. Please share your organization's name and position.

We are asking for contact information ONLY to assure completeness of your survey response or for follow-up questions. Your response will not be used in any publication or public presentation of the survey results without your permission.

Organization ___

My Role in Organization____

5. Please check the **TOP 3** items below that you feel are important to the health of BOTH the adults AND children you serve.

Important to Your Health	Adults	Children
Access to Fresh Food		

Annual Checkups (Physicals, Well- Child Visits)	
Awareness & Understanding of Health Issues and New Treatments	
Exercise	
Health Screenings (mammograms, colonoscopies, vision exams, cholesterol checks, etc.)	
Healthy Eating	
Immunizations (Flu, T dap, Shingles, MMR, COVID-19, etc.)	
Parenting Support / Education	
Relationship with Primary Care Provider or Pediatrician	
Social Connections in the Community	
(Church, Social Clubs, Athletics Groups)	
Stress Relief Activities / Mindfulness	

6. Please check the TOP 3 areas you would like to see added or improved in your community to keep BOTH the adults AND children you serve healthy.

 Access to Mental Health Providers in Schools (Pre-K - 12) 	Access to Community Health Education (such as Nutrition Education, Support for Individuals who Care for those with Dementia, etc.)
Access to Internet and Technology	Affordable Childcare
 Accessible Communities (Transportation, Parks, Sidewalks, Community Spaces) 	 Access to Parenting Education and Support Programs
Employment Opportunities / Workforce Development	 Safe Communities (Transportation, Parks, Sidewalks, Community Spaces)
 Healthy Food Access (Fresh Foods, Community Gardens, Farmers' Markets, EBT, WIC) 	Public Safety Services (Police, Fire, EMT)
Quality of Education (Pre K - 12)	Environment (Air & Water Quality)
Safe and Affordable Housing	

7. If someone you serve were to experience any of the below situations, would you know how to help them access community assistance?

Community Support	Yes	No
Addiction to Alcohol, Gambling, Narcotics, etc.		
Emergency Medical Situation (Chest Pain, Shortness of Breath, Slurred Speech, Head Injury)		
Housing Needs (Rent, Homeless, Eviction)		
Lack of Food		
Mental Health Crisis (Suicidal Thoughts or Threatening to Harm Others)		
Unable to Afford Prescription Medications		
Urgent Medical Situation (Broken Bone, Cut that Needs Stitches)		

8. Of the health issues listed below, please check the TOP 3 most important health concerns for BOTH the adults AND children you serve in your community.

Important Health Concerns	Adults	Children
Alzheimer's and Dementia Care		
Behavioral / Mental Health (Anxiety, Depression, Bullying, Psychoses, Suicide)		
Cancer		
COVID-19		

Diabetes	
Heart Conditions	
Neurological Conditions	
Sexual & Reproductive Health Issues (STIs, Teen Pregnancy)	
Substance Use (Alcohol, Drugs, Tobacco)	
Violence in the Community	
Violence in the Home (domestic or child abuse, including sexual,	
physical, emotional abuse and neglect)	

9. Please check the TOP 3 barriers that make it difficult for BOTH the adults AND children you serve in your community to access healthcare services.

Top 3 Barriers for Healthcare Services	Adults	Children
Availability of services / Wait list for services		
Childcare		
Challenges accessing healthcare services		
Cost of care		
COVID-19 limitations on on-person appointments		
Don't have the technology to utilize telehealth options		
Health insurance		
Language barrier		
Location of services		
Transportation		
Unable to get time off from work		

10. We would like to ensure that everyone in our community receives high quality care. Please consider whether there are personal factors that impact the care that adults or children you serve receive. Please check all that apply. All your answers will be kept confidential.

Personal Factors	Adults	Children	
Age			
Race			
Ethnicity			
Immigration Status			
Language			
Sex			
Gender			
Level of Education			
Intellectual Disabilities			
Physical Disabilities			
Religious Beliefs			
Sexual Orientation			
Type of Health Insurance / Way I Pay for Health Services			
11. Please indicate how satisfied you feel your organization is addressing diversity, equity and inclusion (DEI).			
	Catiofical		

Very satisfied	Satisfied
Neither satisfied nor dissatisfied	Dissatisfied
Very Dissatisfied	

12. Please share why you gave your organization the score that you did.

13. From your perspective, how can we, as community stakeholders, best align resources to meet our community's needs?

Community Member Specific Survey Questions

- 3. Please share your ZIP code. ___
- 4. Please check the **TOP 3** items below that you feel are important to the health of you and your family.

Important to Your Health	Adults	Children
Access to Fresh Food		
Annual Checkups (Physicals, Well- Child Visits)		
Awareness & Understanding of Health Issues and New Treatments		
Exercise		
Health Screenings (mammograms, colonoscopies, vision exams, cholesterol checks, etc.)		
Healthy Eating		
Immunizations (Flu, T dap, Shingles, MMR, COVID-19, etc.)		
Parenting Support / Education		
Relationship with Primary Care Provider or Pediatrician		
Social Connections in the Community (Church, Social Clubs, Athletics Groups)		
Stress Relief Activities / Mindfulness		

5. Please check the **TOP 3** areas you would like to see added or improved in your community to help you keep your family healthy.

	cess to Mental Health Providers in Schools e-K - 12)	Access to Community Health Education (such as Nutrition Education, Support for Individuals who Care for those with Dementia, etc.)
	cess to Internet and Technology	Access to Parenting Education and Support Programs
	cessible Communities (Transportation, Parks, ewalks, Community Spaces)	Affordable Childcare
	ployment Opportunities / Workforce velopment	Environment (Air & Water Quality)
	althy Food Access (Fresh Foods, Community dens, Farmers' Markets, EBT, WIC)	Public Safety Services (Police, Fire, EMT)
🗌 Qua	ality of Education (Pre K - 12)	Safe Communities (Transportation, Parks, Sidewalks, Community Spaces)
□ Saf	e and Affordable Housing	

6. Of the health issues listed below, please check the **TOP 3** most important health concerns for BOTH adults AND children in your community.

Important Health Concerns	Adults	Children
Alzheimer's and Dementia Care		
Behavioral / Mental Health (Anxiety, Depression, Bullying, Psychoses, Suicide)		
Cancer		
COVID-19		
Diabetes		
Heart Conditions		
Neurological Conditions		
Sexual & Reproductive Health Issues (STIs, Teen Pregnancy)		
Substance Use (Alcohol, Drugs, Tobacco)		
Violence in the Community		

Violence in the Home (domestic or child abuse, including sexual, physical, emotional abuse	
and neglect)	

7. If you or someone you know (18+) were to experience any of the below situations, would you know how to get community help?

Community Support	Yes	No
Addiction to Alcohol, Gambling, Narcotics, etc.		
Emergency Medical Situation (Chest Pain, Shortness of Breath, Slurred Speech, Head Injury)		
Housing Needs (Rent, Homeless, Eviction)		
Lack of Food		
Mental Health Crisis (Suicidal Thoughts or Threatening to Harm Others)		
Unable to Afford Prescription Medications		
Urgent Medical Situation (Broken Bone, Cut that Needs Stitches)		

8. If a child or adolescent you know (ages 0-18) were to experience any of the below situations, would you know how to get community help?

Community Support	Yes	No
Addiction to Alcohol, Gambling, Narcotics, etc.		
Emergency Medical Situation (Chest Pain, Shortness of Breath, Slurred Speech, Head Injury)		
Housing Needs (Rent, Homeless, Eviction)		
Lack of Food		
Mental Health Crisis (Suicidal Thoughts or Threatening to Harm Others)		
Unable to Afford Prescription Medications		
Urgent Medical Situation (Broken Bone, Cut that Needs Stitches)		

9. Please check the **TOP 3** barriers that make it difficult for the BOTH adults AND children (if applicable) in your home to access healthcare services.

Top 3 Barriers for Healthcare Services	Adults	Children
Availability of services / Wait list for services		
Childcare		
Challenges accessing health care services		
Cost of care		
COVID-19 limitations on on-person appointments		
Don't have the technology to utilize telehealth options		
Health insurance		
Language barrier		
Location of services		
Transportation		
Unable to get time off from work		

10. We would like to ensure that everyone in our community receives high quality care. Please consider whether there are personal factors that impact the care that adults or children in your family receive. Please check all that apply.

Personal Factors	Adults	Children
Age		
Race		
Ethnicity		

Immigration Status	
Language	
Sex	
Gender	
Level of Education	
Intellectual Disabilities	
Physical Disabilities	
Religious Beliefs	
Sexual Orientation	
Type of Health Insurance / Way I Pay for Health Services	

11. Which of the following do you consider to be a trusted source of health information?

Trusted Resource	
Church	
Friends / Family (in person or via social media such as Twitter, Facebook, etc.)	
State / Local Government (Health Department, Governor, City)	
Local Health System Website (Hospital, Free Clinics, etc.)	
My Healthcare Provider (Doctor, Pediatrician, Physician Assistant, Nurse)	
My Military or VA Healthcare Provider (Doctor, Pediatrician, Physician Assistant, Nurse)	
National Government (CDC, NIG, White House)	
National Healthcare Sources (Such as Web MD)	
Other (please specify)	

Please tell us a little about yourself (OPTIONAL)

12. Gender	
□ Male	Female
Nonbinary	Prefer not to answer
13. Race	
□ White	□ Black
American Indian/Alaska Native	Asian/Native Hawaiian/Other Pacific Islander
Some other Race	Two or more Race
14. Ethnicity	
□ Hispanic	Not Hispanic or Latino
15. Age (years)	
□ 0-17	□ 18-24
□ 25-54	□ 55+
16. Highest level of education completed	
□ Grade K-8	Grade 9-12
□ High School Graduate Some College / No Degree Ass	sociates Degree 🛛 Bachelor's Degree
□ Graduate Degree	No Schooling Completed
17. Insurance	
Uninsured / Self Pay	Medicaid
Military (Tricare / VA Benefits)	Indian Health Services
Private Insurance (Individual, Exchange Plan, Employ	/er 🛛 If enrolled in more than one insurance type,
Sponsored) Medicare	please list them below:

18. Are you currently serving on active duty or as a Reservist in the U.S. Armed Forces?

	□ No				
9. Are you a veteran of the U.S. Armed Forces?					
□ Yes □ No					
20. Are you a dependent of someone who serves in the	U.S. Armed Forces?				
□ Yes	□ No				
Housing Own Rent Homeless	□ Foster				
Other (please specify)					
21. Live With:					
Number of Adults in Home	Number of Children				
22. Live With: Age Range of Children					
0-4	□ 5-11				
□ 12-18	□ 19-21				
There are no children within these age ranges living	g in my home.				
23. Primary Language(s) Spoken in Your Home?					
□ English	Spanish				
American Sign Language (ASL)					
Chinese	Farsi / Persian German Gujarati				
 Haitian/ French Creole Hindi 	 Japanese Korean 				
Mon-Khmer, Cambodian	Russian				
□ Tagalog					
 Other - African Languages 	 Other - Pacific Island Languages 				
 Other - Asian Languages Other - Asian Languages 	 Other - Indic Languages Other (please specify) 				
24. Please indicate how satisfied you feel your communi					
 Very satisfied 	□ Satisfied				
 Neither satisfied nor dissatisfied 	 Dissatisfied 				
 Very Dissatisfied 					
25. Did all of the ADULTS in your home get the COVID-19	avarcine?				
 All adults in my home are vaccinated 	Some adults in my home are vaccinated				
 None of the adults in my home are vaccinated None of the adults in my home are vaccinated 					
If you have children, please answer the following:					
26. Did the eligible CHILDREN (ages 5 and up) in your ho	meget the COVID-19 vaccine?				
 All of the eligible children in my home are 	Some of the eligible children in my home are				
vaccinated	vaccinated				
 No, the eligible children in my home are not 	 No children live in my home 				
vaccinated					
27. Do you plan to have your child(ren)get the COVID-1	9 vaccine in the future?				
	□ No				
🗆 Maybe					
28. Please share your concerns about the COVID-19 vac	cine (select all that apply):				
□ I do not believe in vaccines in general	Fear of needles				
Worried it will be harmful or have side effects	With multiple vaccines, I do not know which is				
	best				
□ I am not concerned about COVID-19, so I do not	□ I already had COVID-19, so I do not think it is				
need a shot	necessary				
Worried about possible costs	 Unclear how to get the shot / difficulty accessing Religious Objections 				
Medical Condition	 Other (please specify) 				

Characteristics of Survey Respondents

Stakeholders

Communities Served in	Communities Served in Virginia		Respondents: 1,673		
	Number of	Percent of		Number of	Percent of
	Respondents	Responses		Respondents	Responses
Accomack County	99	5.93%	Nelson County	27	1.62%
Charles City County	59	3.54%	New Kent County	119	7.13%
Charlottesville (City of)	50	3.00%	Newport News (City of)	583	34.93%
Chesapeake (City of)	335	20.07%	Norfolk (City of)	461	27.62%
Dumfries (Town of)	33	1.97%	Northampton County	85	5.09%
Essex County	2	0.12%	Northumberland County	1	0.06%
Fluvanna County	29	1.74%	Poquoson (City of)	237	14.20%
Franklin (City of)	136	8.15%	Portsmouth (City of)	256	15.34%
Gloucester County	256	15.34%	Prince William County	65	3.89%
Greene County	26	1.56%	Quantico (City of)	31	1.86%
Hampton (City of)	511	30.62%	Richmond County	6	0.36%
Isle of Wight County	203	12.16%	Southampton County	113	6.77%
James City County	363	21.75%	Suffolk (City of)	305	18.27%
King and Queen County	90	5.39%	Stafford County	52	3.12%
King William County	73	4.36%	Surry County	91	5.45%
Lancaster County	64	3.83%	Sussex County	46	2.76%
Lorton (City of)	36	2.16%	Virginia Beach (City of)	417	24.93%
Louisa County	34	2.04%	Westmoreland County	1	0.06%
Mathews County	141	8.45%	Williamsburg (City of)	424	25.40%
Middlesex County	110	6.59%	York County	378	22.65%
Communities Served in	North Carolina				
Albemarle County, NC	51	3.06%	Dare County, NC	46	2.76%
Bertie County, NC	30	1.80%	Gates County, NC	42	2.52%
Camden County, NC	39	2.34%	Hertford County, NC	37	2.22%
Chowan County, NC	33	1.98%	Pasquotank County, NC	44	2.64%
Currituck County, NC	63	3.77%	PerquimansCounty, NC	30	1.80%

Organizations Represented		
Addiction Recovery Consulting	Franklin Cooperative Ministry	Pulmonary Associates
Alzheimer's Association Southeastern Virginia Chapter	Gates County Schools	Rappahannock Area on Aging
American Heart Association	Gateway Early Childcare Center	Rhodes to Health
Aspire New Life, LLC	Girls on the Run Hampton Roads	Richmond Ambulance Authority
Bay Aging	Glascow Health Services, LLC	Rising Sun Baptist Church
Beaver Dam Baptist Church	Guided Care Services	Rita Welsh Adult Literacy Program DBA Literacy for Life
Behavioral Health Group	Hampton City Schools	Rivermont Schools
Beltone Ledford Audiology & Hearing Aid Center	Hampton Community Services	Riverside Behavioral Health
Benns Church preschool	Hampton Health District	Riverside Regional
Bethany Baptist Church	Hampton Roads Disability Board	Riverside Walter Reed Hospital
Blaney, Lachine & Wendell Family Dentistry	Hampton VA Medical Center	Sentara Healthcare
Bon Secours	Hampton WIC Program	Sentara Medical Group
Boys & Girls Clubs of Southeast Virginia	Health and Human Services	Sheetz Inc.
Brain Injury Association of Virginia	HELP Clinic	Smart Beginnings Western Tidewater
Center For Global Diplomacy	Impact Church Sono	Southampton County Dept. of Social Services
Chesapeake Court Services Unit	James City County	Southampton Medical Center
Chesapeake Juven ile Services	James City Service Authority	Southeastern Virginia Health System
Chesapeake Regional Medical Center	King & Queen Department of Social Services	SpiritWorks Foundation
Child Care Aware of Virginia	Lackey Clinic	St. Luke's United Methodist Church
Child Development Resources	Lakeside Center	Suffolk Department of Social Services
Children's Specialty Group	Langley AirForce Base	Suffolk Public Library
Children's Hospital of The King's Daughters	Levy Dental Group	Temple of Peace Church
Christopher Newport University	Lillibridge Healthcare Services, Inc.	The Children's Clinic LTD
City of Hampton Department of Social Services	Louisa Bennitt, LCSW PLLC	The Coard Foundation, Inc.
City of Newport News	Magruder Elementary School	The Community Free Clinic of Newport News
City of Portsmouth	Master Center for Addiction Medicine	The Parish Thrift Shop, Inc
Colonial Psychaiatric Associates	Middle Peninsula Northern Neck CSB	Thelmarelous HealthCare Agency LLC
CVS	Middle Peninsula Regional Adult & Career Education	Three Rivers Health District
Department for Aging and Rehabilitative Services	Millfield Baptist Church	Tower of Deliverance Fellowship Church
Department of Corrections	Montessori Children's House	Town Council
Department of Youth And Family Resources	MPNN Community Services Board	Town of West Point
Dignity for the Aged	New Morning Star Baptist Church	Town of Windsor
District 42 Franklin Probation and Parole	Newport News Office of Child Support	United Healthcare
Division of Child Support Enforcement	Newport News Public School System	Virginia Beach Community Development Corporation
Dominion Psychological Associates, LLC	Newport News Redevelopment and Housing Authority	Virginia Department of Health
Dominion Services for All People	Norfolk Health Department	Walsingham Academy
Eastern Shore Regional Jail	Norfolk Public Schools	Walter's Electrical Solutions LLC
Eastern Shore Rural Health System, Inc.	Olde Towne Medical and Dental Center	Warhill High School
ECPI School of Nursing	Optima Health	Western Tidewater Free Clinic
EVMS	PACE Program	Westmoreland County Public Schools
Families of Autistic Children in Tidewater	Pamela Cappetta, Ed.D., PC	Williamsburg Baptist Church
Family Restoration Services	Pediatric Center PC	Williamsburg Regional Library
First Baptist Church Berkley	Peninsula Agency on Aging, Inc.	Williamsburg-James City County Schools
Fleet and Family Support Centers	Piedmont Paint & Finish LLC	Willow Estates Assisted Living
Fly Family Therapy, Inc	Poquoson City Public Schools	YMCA
Foodbank of Southeastern Virginia and the Eastern Shore	Portsmouth Community Health Center	York County School Division
		York/Williamsburg/Poquoson/James City Professional
Franklin Baptist Church	Project Nana, Inc.	Fire Fighters, Paramedics and 911 Dispatchers

	Number of	Percent of
	Respondents	Responses
Type of employer	1,357	100%
State, local, or regional health departments	71	5.25%
Members of the medically underserved, low-income and minority populations or organizations representing medically underserved, low-income and minority populations	45	3.33%
Health care consumers and consumer advocates	34	2.51%
Nonprofit and community-based organizations	267	19.68%
Academic experts	17	1.26%

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Local government officials	58	4.27%
Local school districts	84	6.21%
Health care providers and community health centers	595	43.85%
Health insurance and managed care organizations	17	1.26%
Private businesses	145	10.72%
Labor and workforce representatives	16	1.18%
Military Representatives	5	0.37%
Civic Organizations	3	0.22%
Addressing DEI in Community	996	
Very Satisfied	343	34.47%
Satisfied	387	38.86%
Neither Satisfied nor Dissatisfied	207	20.80%
Dissatisfied	44	4.42%
Very Dissatisfied	15	1.51%

Community Members

Community Members Li	Community Members Living in Virginia		Total Respondents: 16,224		
	Number of	Percent of		Number of	Percent of
	Respondents	Responses		Respondents	Responses
AccomackCounty	51	0.31%	Nelson County	10	0.06%
Charles City County	26	0.16%	New Kent County	58	0.36%
Charlottesville (City of)	76	0.47%	Newport News (City of)	2,697	16.62%
Chesapeake (City of)	1,124	6.94%	Norfolk (City of)	684	4.22%
Dumfries (Town of)	8	0.05%	Northampton County	28	0.17%
Essex County	3	0.02%	Northumberland County	1	0.01%
Fluvanna County	19	0.12%	Poquoson (City of)	348	2.14%
Franklin (City of)	47	0.29%	Portsmouth (City of)	192	1.18%
Gloucester County	125	0.77%	Prince William County	63	0.39%
Greene County	12	0.07%	Quantico (City of)	1	0.01%
Hampton (City of)	2,139	13.18%	Richmond County	5	0.03%
Isle of Wight County	215	1.33%	Southampton County	69	0.43%
James City County	3,368	20.78%	Suffolk (City of)	345	2.13%
King and Queen County	9	0.06%	Stafford County	34	0.21%
King William County	18	0.11%	Surry County	23	0.14%
Lancaster County	17	0.10%	Sussex County	3	0.02%
Lorton (City of)	10	0.06%	Virginia Beach (City of)	1,799	11.09%
Louisa County	14	0.09%	Westmoreland County	0	0%
Mathews County	23	0.14%	Williamsburg (City of)	788	4.86%
Middlesex County	25	0.15%	York County	1,799	11.10%
Community Members Living in North Carolina			16,205		
Albemarle County, NC	7	0.04%	Dare County, NC	32	0.20%
Bertie County, NC	3	0.02%	Gates County, NC	22	0.14%
Camden County, NC	28	0.17%	Hertford County, NC	10	0.06%
Chowan County, NC	8	0.05%	Pasquotank County, NC	73	0.45%
Currituck County, NC	83	0.51%	PerquimansCounty, NC	16	1.80%

	Number of	Percent of		Number of	Percent of
	Respondents	Responses		Respondents	Responses
Gender	10,289		Age	10,222	
Female	7,278	70.74%	0-17	9	0.09%
Male	2,684	26.12%	18-24	149	1.46%
Non-Binary	56	0.54%	25-54	4,255	41.63%
Prefer not to answer	271	2.64%	55+	5,809	56.83%
Race	10,106		Ethnicity	9,496	
White	7,936	78.53%	Hispanic	346	3.64%
Black	1,476	14.61%	Not Hispanic or Latino	9,150	96.36%
American Indian/Alaska	50	0.50%			
Native					
Asian/Native	183	1.81%			
Hawaiian/Other Pacific					
Islander					
Some other Race	128	1.27%			
Two or More Races	333	3.30%			
Highest Level of Education	10,274		Insurance	10,210	
Grade K-8	14	0.14%	Private Insurance	5,210	51.03%
Grade 9-12	69	0.67%	Medicare	3,190	31.24%
High School Graduate	591	5.75%	Medicaid	555	5.44%
Some College/No Degree	1,828	17.79%	Military	1,098	10.75%
Associates Degree	1,050	10.22%	Indian Health Services	6	0.06%
Bachelor's Degree	3,254	31.67%			
Graduate Degree	3,460	33.72%	Uninsured/Self-pay	151	1.48%
No Schooling Completed	8	0.08%			
U.S. Armed Forces (Active	10,286		Veteran of U.S. Armed	10,280	
Duty/Reservist)		/	Forces		
Yes	62	0.60%	Yes	1,576	15.35%
No	10,224	99.40%	No	8,704	84.67%
Dependent of someone	Number of	Percent of		Number of	Average
who serves U.S. Armed Forces	Respondents	Responses	Home life	Respondents	Number
Forces	10,264			9,988	
	10,204				
Yes	1,005	9.79%	Adults in Home	9,922	2
No	9,259	90.21%	Children in Home	7,531	1
	Number of	Percent of		Number of	Percent of
Housing	Respondents	Responses	Live With: Age Range of	Respondents	Responses
Housing	10,267		Children	9,249	
Own	8,303	80.87%	0-4	1,506	16.31%
Rent	1685	16.41%	5-11	1,958	21.17%
Homeless	25	0.24%	12-18	1,774	19.18%
Foster	4	0.04%	19-21	556	6.1%
	250	2.44%	22-25	0	0%

Other: Living with someone; in process buying home; transitional housing; yacht; retirement community; college dorm; motel; renting to own; own in other state/rent in this state;			No children in this age range	5,087	55.00%
Primary Language(s) Spoken in Home	10,283		Primary Language(s) Spoken in Home		
English	10,203	99.22%	Korean	20	0.19%
Spanish	172	1.67%	Mon-Khmer, Cambodian	4	0.04%
American Sign Language	22	0.21%	Russian	15	0.15%
Arabic	20	0.19%	Tagalog	31	0.30%
Chinese	16	0.16%	Vietnamese	11	0.11%
Farsi/Persian	5	0.05%	Other-African Languages	8	0.08%
German	53	0.52%	Other-Allican Languages	0	0.08%
Gujarati	7	0.07%	Other-Pacific Island Languages	3	0.03%
Haitian/French Creole	7	0.07%	Other-Asian Languages	21	0.20%
Hindi	12	0.12%	Other-Indic Languages	2	0.02%
Japanese	15	0.15%	Other-indic Languages	Z	0.02%

Community Member Responses: Additional Questions

Trusted Source of Health	10,392		Addressing DEI in	10,299	
Information			Community		
Church	1,078	10.39%	Very Satisfied	1,133	11.00%
Friends/Family	1,579	15.21%	Satisfied	2,803	27.22%
State/Local Government	5,082	48.90%	Neither Satisfied nor	4,613	44.79%
Local Health System	5,285	50.86%	Dissatisfied	4,015	44.7970
Healthcare Provider	9,563	92.02%	Dissatisfied	1,421	13.80%
Military/VA Healthcare	1,487	14.31%			
National Government	4,363	41.98%	Very Dissatisfied	329	3.20%
National Healthcare Sources	2,939	28.28%			

Community Member Responses: COVID-19 Specific Questions

Eligible Children Who Received COVID-19 Vaccine	9,946		Planning to Get COVID- 19 Vaccine for Children	1,564	
All of the eligible children in my home are vaccinated	2,418	24.31%	Yes	544	34.74%
Some of the eligible children in my home are vaccinated	248	2.50%	No	499	31.80%
I plan to get my children vaccinated when available	0	0%	Maybe	525	33.46%
No, the eligible children in my home are not vaccinated	1,072	10.78%			
No children live in my home	6,208	62.42%			

Concerns About COVID-19 Vaccine for Children	1,137		Concerns About COVID- 19 Vaccine for Children		
I do not believe in vaccines in general	41	3.61% Worried about possible costs		19	1.67%
Fear of needles	61	5.36%	Medical Condition	147	12.93%
Worried it will be harmful or have side effects	910	80.04%	Unclear how to get the shot / difficulty accessing	55	4.84%
With multiple vaccines, I do not know which is best	130	11.43%	Religious Objections	111	9.76%
I am not concerned about COVID-19, so I do not need a shot	133	11.70%	I already had COVID-19, so I do not think it is necessary	219	19.26%
All Adults in Home Vaccinated-COVID-19	10,185		Unvaccinated Adults Plan to Get COVID-19 Vaccine	868	
All adults in my home are vaccinated	9,289	91.20%	Yes	73	8.41%
Some adults in my home are vaccinated	598	5.87%	No	506	58.29%
None of the adults in my home are vaccinated	298	2.93%	Maybe	289	33.29%
Concerns About COVID-19 Vaccine for Adults	687		Concerns About COVID- 19 Vaccine for Adults		
l do not believe in vaccines in general	63	9.17%	I already had COVID-19, so I do not think it is necessary	203	29.55%
Fear of needles	33	4.80%	Medical Condition	141	20.52%
Worried it will be harmful or have side effects	496	72.20%	Worried about possible costs	11	1.60%
With multiple vaccines, I do not know which is best	77	11.21%	Religious Objections	123	17.90%
I am not concerned about COVID-19, so I do not need a shot	132	19.21%	Unclear how to get the shot / difficulty accessing	11	1.60%

Community Member Responses: Economic Impact during National Pandemic, past 18 Months

	Number of Respondents	Percent of Responses
My family's PHYSICAL health is	854	
Better	97	11.36%
Worse	214	25.06%
No Change	543	63.58%
My family's EMOTIONAL health is	849	
Better	74	8.72%
Worse	436	51.35%
No Change	339	39.93%

My family's FINANCES are	673	
Better	81	12.04%
Worse	290	43.09%
No Change	302	44.87%

Health of Community Per Survey Respondents

Stakeholder Responses: Items Important to the Health of Both Adults and Children

Adults	Number of Respondents
Health Screenings (mammograms, colonoscopies, vision exams, cholesterol checks,	402
etc.)	
Annual Checkups (Physicals, Well-Child Visits)	397
Access to Fresh Food	334
Awareness & Understanding of Health Issues	327
Immunizations (Flu, T dap, Shingles, MMR, COVID-19, etc.)	307
Healthy Eating	282
Exercise	239
Relationship with Primary Care Provider or Pediatrician	232
Stress Relief Activities/Mindfulness	226
Parenting Support/Education	209
Social Connections in the Community	188
Children	
Annual Checkups (Physicals, Well-Child Visits)	454
Access to Fresh Food	360
Immunizations (Flu, T dap, Shingles, MMR, COVID-19, etc.)	332
Healthy Eating	287
Exercise	234
Social Connections in the Community	197
Relationship with Primary Care Provider or Pediatrician	188
Parenting Support/Education	188
Awareness & Understanding of Health Issues	169
Stress Relief Activities/Mindfulness	165
Health Screenings	157

Stakeholder Responses: Areas to Add or Improve in Community to Keep Both Adults and Children Healthy

	Number of Respondents
Access to Mental Health Providers in Schools (Pre-K - 12)	456
Healthy Food Access (Fresh Foods, Community Gardens, Farmers' Markets, EBT, WIC)	321
Safe and Affordable Housing	316
Affordable Childcare	260
Access to Community Health Education (such as Nutrition Education, Support for	208
Individuals who Care for those with Dementia, etc.)	200
Quality of Education (Pre K -12)	200
Employment Opportunities / Workforce Development	196
Safe Communities	165
Access to Parenting Education and Support Programs	160
Access to Internet and Technology	126
Public Safety Services	116

Accessible Communities	113
Environment (Air & Water Quality)	68

Stakeholder Responses: Most Important Health Concerns for Both Adults and Children

Adults	Number of Respondents
Behavioral / Mental Health (Anxiety, Depression, Psychoses, Suicide)	849
Substance Use (Narcotics, Alcohol)	499
COVID-19	380
Violence in the Home (domestic or child abuse, including sexual, physical, emotional abuse and neglect)	352
Diabetes	342
Alzheimer's and Dementia Care	296
Violence in the Community	288
Heart Conditions	211
Cancer	187
Sexual & Reproductive Health Issues	102
Neurological Conditions	98
Children	
Behavioral / Mental Health (Anxiety, Depression, Psychoses, Suicide)	812
Violence in the Home (domestic or child abuse, including sexual, physical, emotional abuse and neglect)	558
Violence in the Community	328
Substance Use (Narcotics, Alcohol)	312
COVID-19	308
Sexual & Reproductive Health Issues (STIs, Teen Pregnancy)	244
Diabetes	130
Cancer	66
Neurological Conditions	63
Heart Conditions	41
Alzheimer's and Dementia Care	21

Stakeholder Responses: Barriers for Both Adults and Children to Access Healthcare Services

Adults	Number of Respondents
Availability of services / Wait list for services	584
Cost of care	496
Health insurance	404
Transportation	363
Challenges accessing health care services	326
Unable to get time off from work	253
Childcare	240
Don't have the technology to utilize telehealth options	193
COVID-19 limitations on on-person appointments	140
Location of services	125
Language barrier	86
Children	
Availability of services / Wait list for services	546
Cost of care	389
Transportation	304

Health insurance	303
Challenges accessing health care services	274
Childcare	216
Location of services	151
COVID-19 limitations on on-person appointments	146
Don't have the technology to utilize telehealth options	132
Unable to get time off from work	82
Language barrier	48

Stakeholder Responses: Top 5 Personal Factors Impacting Care That Adults and Children Receive

Adults	Number of Respondents
Type of Health Insurance / Way I Pay for Health Services	672
Level of Education	428
Intellectual Disabilities	382
Language	342
Race	315
Physical Disabilities	311
Age	284
Immigration Status	260
Ethnicity	234
Sexual Orientation	121
Gender	95
Religious Beliefs	87
Sex	68
Children	
Type of Health Insurance / Way I Pay for Health Services	449
Intellectual Disabilities	274
Language	236
Race	228
Immigration Status	205
Physical Disabilities	190
Level of Education	187
Ethnicity	178
Age	147
Sexual Orientation	88
Gender	60
Religious Beliefs	57
Sex	49

Community Member Responses: Important to the Health of Both Adults and Children

Adults	Number of Respondents
Health Screenings (mammograms, colonoscopies, vision exams, cholesterol checks, etc.)	6,980
Annual Checkups (Physicals, Well-Child Visits)	6,403
Immunizations (Flu, T dap, Shingles, MMR, COVID-19, etc.)	6,009
Exercise	4,767
Healthy Eating	4,351
Access to Fresh Food	4,289
Relationship with Primary Care Provider or Pediatrician	3,925

Awareness & Understanding of Health Issues	3,006
Stress Relief Activities / Mindfulness	2,409
Social Connections in the Community	2,156
Parenting Support / Education	1,430
Children	
Annual Checkups (Physicals, Well-Child Visits)	4,344
Immunizations (Flu, T dap, Shingles, MMR, COVID-19, etc.)	3,566
Access to Fresh Food	3,006
Healthy Eating	2,988
Exercise	2,738
Relationship with Primary Care Provider or Pediatrician	2,092
Health Screenings (mammograms, colonoscopies, vision exams, cholesterol checks, etc.)	1,868
Stress Relief Activities / Mindfulness	1,467
Awareness & Understanding of Health Issues	1,289
Social Connections in the Community	1,228
Parenting Support / Education	1,068

Community Member Responses: Areas to Add or Improve in Community to Keep Both Adults and Children Healthy

	Number of Respondents
Access to Mental Health Providers in Schools (Pre-K - 12)	4,133
Quality of Education (Pre-K-12)	3,694
Safe Communities (Transportation, Parks, Sidewalks, Community Spaces)	3,631
Healthy Food Access (Fresh Foods, Community Gardens, Farmers' Markets, EBT, WIC)	3,581
Safe and Affordable Housing	3,242
Environment (Air & Water Quality)	3,130
Affordable Childcare	3,023
Public Safety Services	3,003
Accessible Communities	2,440
Access to Community Health Education	2,202
Access to Internet and Technology	1,922
Employment Opportunities / Workforce Development	1,691
Access to Parenting Education and Support Programs	965

Community Member Responses: Most Important Health Concerns for Both Adults and Children

Adults	Number of Respondents
Behavioral / Mental Health (Anxiety, Depression, Psychoses, Suicide)	6,838
COVID-19	5,272
Alzheimer's and Dementia Care	3,954
Substance Use (Alcohol, Drugs, Tobacco)	3,863
Violence in the Community	3,745
Cancer	3,622
Violence in the Home	2,798
Diabetes	2,657
Heart Conditions	2,600
Neurological Conditions	1,389
Sexual & Reproductive Health Issues	1,026
Children	
Behavioral / Mental Health (Anxiety, Depression, Psychoses, Suicide)	7,740

COVID-19	3,835
Violence in the Home (domestic or child abuse, including sexual, physical, emotional abuse and neglect)	3,809
Substance Use (Alcohol, Drugs, Tobacco)	3,738
Violence in the Community	3,033
Sexual & Reproductive Health Issues (STIs, Teen Pregnancy)	2,379
Diabetes	1,148
Cancer	1,139
Neurological Conditions	703
Heart Conditions	536
Alzheimer's and Dementia Care	237

Community Member Responses: Barriers for Both Adults and Children to Access Healthcare Services

Adults	Number of Respondents
Availability of services / Wait list for services	5,793
Cost of care	5,235
Health insurance	3,203
COVID-19 limitations on on-person appointments	2,967
Challenges accessing health care services	2,551
Unable to get time off from work	2,324
Location of services	1,588
Childcare	1,491
Transportation	1,217
Don't have the technology to utilize telehealth options	1,071
Language barrier	387
Children	
Availability of services / Wait list for services	3,433
Cost of care	3,192
Health insurance	1,856
COVID-19 limitations on on-person appointments	1,761
Childcare	1,711
Challenges accessing health care services	1,323
Location of services	950
Transportation	792
Unable to get time off from work	707
Don't have the technology to utilize telehealth options	551
Language barrier	199

<u>Community Member Responses</u>: Top 5 Personal Factors Impacting Care That Adults and Children Receive

Adults	Number of Respondents
Type of Health Insurance / Way I Pay for Health Services	4,066
Age	2,481
Physical Disabilities	1,516
Race	1,313
Level of Education	1,057
Intellectual Disabilities	1,038
Ethnicity	994
Gender	764

Immigration Status	657
Language	640
Sex	640
Sexual Orientation	528
Religious Beliefs	505
Children	
Type of Health Insurance / Way I Pay for Health Services	1,900
Intellectual Disabilities	701
Race	670
Age	637
Physical Disabilities	528
Ethnicity	510
Level of Education	445
Immigration Status	381
Language	332
Sexual Orientation	301
Gender	300
Sex	245
Religious Beliefs	241

APPENDIX D: COMMUNITY FOCUS GROUPS

Focus Group Demographics			
3 Total Focus Groups			
otal Participants			
Female	Male		
22	5		
Nonbinary	Prefer not to answer		
17-30	31-40		
1			
41-50	51-60		
3	3		
61+	Prefer not to answer		
20			
White	Black		
17	10		
Asian	Hispanic		
Native American	Prefer not to answer		
	al Focus Groups otal Participants Female 22 Nonbinary 17-30 1 41-50 3 61+ 20 White 17 Asian		

Brief Summary of Key Findings				
Topic: What are the most serious health problems in our community?				
	Findings			
Cancer	Domestic Violence	Mental Health	Women's Health	
Dementia	Heart Disease	Obesity	Violence	
Diabetes	Hypertension			
	Priority Focus			
Auxiliary Board	Diabetes, seeing increase in children with diabetes. Lack of food, access to healthy foods. Local market closed creating barriers for those without transportation. Mental Health lack of providers and facilities, lack of services for children.			
Patient Family Advisory Council	Mental health – identified by multiple participants. Diabetes, specifically referenced education, nutrition. Cancer, Dementia.			
Temple Beth El Community	Mental health – identified by multiple participants, noting that this crosses all age groups. Diabetes – echoed by multiple participants. Cancer - echoed by multiple participants. Hypertension - echoed by multiple participants. Dementia, Alzheimer's. Obesity, Heart disease. Violence for both adults and children – specifically references a survey completed with Belleville apartment residents which highlighted that domestic violence was a top concern among women surveyed. Women's health – prenatal care and care during menopause.			

Topic: When considering Social	Determinants of Health, which	of the following resonate with you as	a key social determinant that we	
	Findings			
Access to food and healthy food	Education	Housing	Transportation	
Access to services	Financial concerns	Lack of options-transportation	Violence	
Community Outreach options	Health behaviors	Social Support	Violence	
	Di	scussions		
Auxiliary Board	Health Behaviors, need education on what to do to be healthy. Transportation, lack of options. Not part of Hampton Roads Transit, only local bus which takes too much time for residents. Lack of taxi service, takes hours to get service.			
Patient Family Advisory Council	Education identified as top barrier, literacy and health literacy specifically referenced. Transportation, lack of options. Not part of Hampton Roads Transit, only local bus which takes too much time for residents. Lack of taxi service, takes hours to get service. Programs such as Uber and Lyft very limited in area, do not extend to rural areas. For patients, see extended delays with Medicaid cab pick-ups. Both inpatients and outpatients wait an extended time to be picked up after appointments, sometimes in pain. Health Behaviors, need education on what to do to be healthy, need education on healthy eating. Housing, social support.			
Temple Beth El Community	Social support identified as top social determinant – discussed the cultural perspective of having individuals who share one's culture and language proving them with healthcare. Food, transportation, and health barriers were the next most frequently mentioned. Housing, education, and employment identified as well.			

Topic: Who has the health problems? What groups of individuals are most impacted by these problems?			
Findings			
African Americans	Disabled persons	Low-income populations	Under educated
Aging populations	Fixed income	Minorities	Uninsured
Caregivers	Homeless	Rural Communities	Youth
Discussions			
Auxiliary Board	Children, Elderly, Low-income.		
Patient Family Advisory Council	Elderly, minority groups, disabled.		
Temple Beth El Community	African-American communities. Discussed health disparities among black men – reluctance of black men to seek care as often as black women. Individuals in more rural areas (specifically transportation barriers). Individuals treated differently based on ability to pay – example provided where treatment plan changed based on the cost of coverage.		

Topic: What keeps people fro	om being healthy? What are	the barriers they face with taking care of	their health and accessing care?		
Findings					
Access to doctor	Economic status	Lack of mental health providers	Mistrust		
Adequate housing	Education	Lack of resources	No insurance		
Affordable healthcare	Financial barriers	Lack of social support	Time		
Culture	Food insecurity	Loneliness	Transportation		
		Discussions			
Auxiliary Board	Do not want to cook. Fast food options quicker and cheaper. Healthy food is too expensive and inaccessible for low-income. Transportation. Health Insurance. Copay is too high. Prescription costs. Stigma around government aided programs (Medicaid, Medicare.)				
Patient Family Advisory Council	Lack of education. Too much fast food. Youth particularly need education on what healthy eating looks like. Access to healthy food is a challenge for some populations. Transportation, reliance on Medicaid cabs and bus system. High cost of medical transport for individuals that require additional care. Lack of health insurance.				
Temple Beth El Community	Lack of trust in healthcare system – cultural barriers with trust in providers/medical community, understanding preventative care. Lack of education, individuals not always aware of what preventative or routine care consists of (i.e. physical yearly, dentist every 6 months). Contribution of education to other socio economic factors. Knowing you need care, having awareness. Transportation. Lack of health insurance, other financial barriers.				

Topic: What is being done in our community to improve health and reduce barriers? What resources exist in the community?					
Findings					
Acute care	Flu clinics	Health Fairs	Outreach organizations		
Church programs	Food banks and food pantries	Immunization clinics	Salvation Army		
COVID-19 testing and vaccines	Free clinics	Meals on Wheels	Western Tidewater Free Clinic		
Dentistry programs					
Discussions					
Auxiliary Board	Churches, feed the homeless. Food pantries. Free Health Clinic. Meals on Wheels. Salvation Army.				
Patient Family Advisory Council	Food bank. Western Tidewater Free Clinic. Local dentist has provided free dental services to community in the past. Building additional doctor offices in the community and seeing different specialties providing services; also referenced recently approved hospital for Smithfield (Riverside). PFAC team shared that the education/information they receive as part of this group is then shared forward in the community.				
Temple Beth El Community	Temple Beth El has medical team which assists members, community, often partners with other organizations (ex. COVID testing, COVID vaccination, partnership with restaurants during COVID to provide meals to community, assist community members with virtual appointments). Food bank. Sentara has been a great partner to the community. "Remote Area Medical Events" which travels through the US. Coming to Chesapeake June 25th and 26th to provide dentist and ophthalmology services.				

Topic: How has the COVID-19 pandemic worsened the health issues in our community?					
Findings					
Access to doctor	Isolation	Reduced physical activity	Virtual Appointments		
Delay in screenings	Lack of resources	Scheduling wait lists	Weight Gain		
Depression	Misinformation	Substance Use, alcohol use	Wait times		
Food insecurity	Mistrust in healthcare				
Discussions					
Auxiliary Board	Weight gain, leading to obesity. Depression, Mental Health. Isolation. Lack of procedures and screenings. Can't visit people like we used to, in hospital, social engagements.				
Patient Family Advisory Council	Individuals have delayed or cancelled needed preventative care, screenings. Virtual appointments are very challenging and are not always a good substitute to in person appointments. Reduced physical activity due to staying at home. Mental health challenges related to social isolation. Lack of trust in the healthcare system. Different perceptions on the pandemic. Medical dis-information – difficult to weed out the fact.				
Temple Beth El Community	Mistrust in the healthcare system has been worsened by the pandemic; increase in anti-science rhetoric; this has amplified the fear/dis-trust of healthcare that previously existed. Delays in care for individuals who were hesitant to go into the office. Delays in screenings, specifically mammography, colonoscopy. Deterioration in mental health issues across age groups. Mixed feedback on virtual visits – don't replace the face to face visit with the doctor, difficult to build relationships, technology barriers. Impacts of Long COVID and association of COVID with other illnesses such as diabetes.				

Topic: What more can be done to improve health, particularly for those individuals and groups most in need? Are there specific Findings					
Better Access	Community Navigators	Mobile Clinic	Screening Events		
Built Environment	Health Education	Neighborhood Events	Wellness Education		
Discussions					
Auxiliary Board	Mobile clinic-reach community where they live. Bring back health services which occurred in previous years. Screenings at churches. Men specific screening events. Senior groups-education and screening, Senior Living at SOH.				
Patient Family Advisory Council	Improve transportation resources. Re-launch education and screening events that were held pre- pandemic. Bone density screenings. Prostate screening events. Mammography screening events. Educational events on health eating – used to have classes to teach individuals ow to read nutrition labels. Share the health concerns we identify more broadly with the community to gain additional support for change. Ex. Share transportation needs with Rotary clubs, government organizations to help				
Temple Beth El Community	Community Navigators – members in the community that help people navigate healthcare and assist with resources outside of the hospital. Referenced that this is done well in the hospitals, but not on the outpatient side with the general community. Mobile medical units – take the care to people where they are. Healthy design in communities – sidewalks, bike paths. Improve availability of grocery stores and the cost of food.				