

Prepared for Ramapo Ridge Behavioral Health — Christian Health





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INTRODUCTION

PROJECT OVERVIEW

This Community Health Needs Assessment is a systematic, data-driven approach to determining the health status, behaviors, and needs of residents in the service area of Ramapo Ridge Behavioral Health (RRBH), part of Christian Health. Subsequently, this information may be used to inform decisions and guide efforts to improve community health and wellness.

A Community Health Needs Assessment provides information so that communities may identify issues of greatest concern and decide to commit resources to those areas, thereby making the greatest possible impact on community health status.

This assessment for Ramapo Ridge Behavioral Health is part of a regional project conducted by Professional Research Consultants, Inc. (PRC) for the Community Health *Improvement* Partnership (CH/P) of Bergen County ("the Partnership"). PRC is a nationally recognized health care consulting firm with extensive experience conducting Community Health Needs Assessments in hundreds of communities across the United States since 1994.

Methodology

This assessment incorporates data from multiple sources, including primary research (through the PRC Community Health Survey and PRC Online Key Informant Survey), as well as secondary research (vital statistics and other existing health-related data). It also allows for trending and comparison to benchmark data at the state and national levels.

PRC Community Health Survey

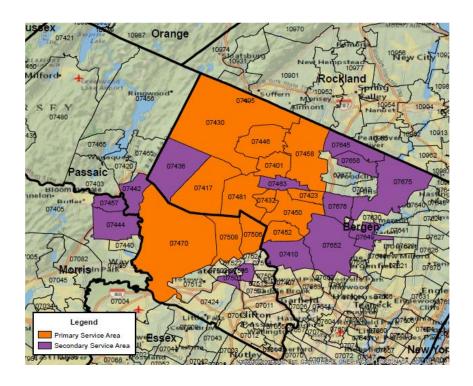
Survey Instrument

The survey instrument used for this study is based largely on the Centers for Disease Control and Prevention (CDC) Behavioral Risk Factor Surveillance System (BRFSS), as well as various other public health surveys and customized questions addressing gaps in indicator data relative to health promotion and disease prevention objectives and other recognized health issues. The final survey instrument was developed by the Partnership and PRC and is similar to a previous survey used in the region in 2016, allowing for data trending.

Community Defined for This Assessment

For Ramapo Ridge Behavioral Health, the community of focus (referred to as "service area" in this report) is defined as each of the residential ZIP Codes comprising the primary and secondary service areas of Ramapo Ridge Behavioral Health. This community definition, determined based on the ZIP Codes of residence of most recent patients, is illustrated in the following map.





Sample Approach & Design

A precise and carefully executed methodology is critical in asserting the validity of the results gathered in the PRC Community Health Survey. Thus, to ensure the best representation of the population surveyed, a mixed-mode methodology was implemented. This included targeted surveys conducted by PRC via telephone (cell phone and landline) or through online questionnaires, as well as a community outreach component promoted by the study sponsors through social media posting and other communications.

RANDOM-SAMPLE SURVEYS (PRC) ▶ For the targeted administration, PRC administered 518 surveys at random throughout the hospital service area.

COMMUNITY OUTREACH SURVEYS (Community Health *Improvement* Partnership of Bergen County) ▶ PRC also created a link to an online version of the survey, and the Partnership promoted this link throughout the various communities in order to drive additional participation and bolster overall samples. This yielded an additional 715 surveys to the overall sample.

In all, 1,233 surveys were completed through these mechanisms. Once the interviews were completed, these were weighted in proportion to the actual population distribution so as to appropriately represent the service area as a whole. All administration of the surveys, data collection, and data analysis was conducted by PRC.

For statistical purposes, for questions asked of all respondents, the maximum rate of error associated with a sample size of 1,233 respondents is $\pm 2.6\%$ at the 95 percent confidence level.

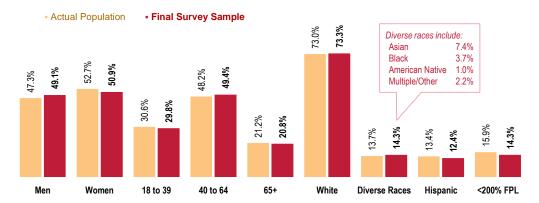
Sample Characteristics

To accurately represent the population studied, PRC strives to minimize bias through application of a proven telephone methodology and random-selection techniques. While this random sampling of the population produces a highly representative sample, it is a common and preferred practice to "weight" the raw data to improve this representativeness even further. This is accomplished by adjusting the results of a random sample to match the geographic distribution and demographic characteristics of the population surveyed (poststratification), so as to eliminate any naturally occurring bias.



The following chart outlines the characteristics of the service area sample for key demographic variables, compared to actual population characteristics revealed in census data. [Note that the sample consisted solely of area residents age 18 and older; data on children were given by proxy by the person most responsible for that child's health care needs, and these children are not represented demographically in this chart.]

Population & Survey Sample Characteristics (RRBH Service Area, 2022)



Sources: • US Census Bureau, 2011-2015 American Community Survey.

2022 PRC Community Health Survey, PRC, Inc.

Notes: • FPL is federal poverty level, based on guidelines established by the US Department of Health & Human Services.

The sample design and the quality control procedures used in the data collection ensure that the sample is representative. Thus, the findings may be generalized to the total population of community members in the defined area with a high degree of confidence.

INCOME & RACE/ETHNICITY

INCOME ▶ Poverty descriptions and segmentation used in this report are based on administrative poverty thresholds determined by the US Department of Health & Human Services. These guidelines define poverty status by household income level and number of persons in the household (e.g., the 2021 guidelines place the poverty threshold for a family of four at \$26,500 annual household income or lower). In sample segmentation: "low income" refers to community members living in a household with defined poverty status or living just above the poverty level, earning up to twice (<200% of) the poverty threshold; "mid/high income" refers to those households living on incomes which are twice or more (≥200% of) the federal poverty level.

RACE & ETHNICITY ► In analyzing survey results, mutually exclusive race and ethnicity categories are used. All Hispanic respondents are grouped, regardless of identity with any race group. "White" reflects non-Hispanic White respondents; "Diverse Races" includes non-Hispanic, non-White race groups.



Online Key Informant Survey

To solicit input from key informants, those individuals who have a broad interest in the health of the community, an Online Key Informant Survey also was implemented as part of this process. A list of recommended participants was provided by the Community Health *Improvement* Partnership of Bergen County; this list included names and contact information for physicians, public health representatives, other health professionals, social service providers, and a variety of other community leaders. Potential participants were chosen because of their ability to identify primary concerns of the populations with whom they work, as well as of the community overall.

Key informants were contacted by email, introducing the purpose of the survey and providing a link to take the survey online; reminder emails were sent as needed to increase participation. Local stakeholders were asked to provide input about communities in Bergen County; the input also included stakeholders who work more regionally or statewide. In all, 146 community stakeholders in Bergen County took part in the Online Key Informant Survey, as outlined below:

ONLINE KEY INFORMANT SURVEY PARTICIPATION						
KEY INFORMANT TYPE NUMBER PARTICIPATING						
Physicians	17					
Public Health Representatives	15					
Other Health Providers	39					
Social Services Providers	26					
Other Community Leaders	49					

Final participation included representatives of the organizations outlined below.

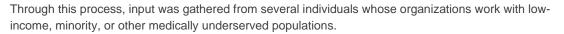
- Academic Medical Practice
- Age-Friendly Englewood
- Age-Friendly Teaneck
- ALL Thingz AP
- Annie Clyde Holt Food Pantry
- Asian Women's Christian Association
- Balance and Thrive Counseling Center
- BC Special Services School District
- Becton Dickinson/private practice/CHIP
- Behavioral Health
- Bergen Community College
- Bergen County
- Bergen County Commissioner
- Bergen County Department of Health Services
- Bergen County Department of Health Services-Drug Prevention Alliance
- Bergen County Division of Senior Services

- Bergen Family Center
- Bergen Family Center, Southeast Senior Center for Independent Living
- Bergen New Bridge Medical Center
- Bergen Volunteer Medical Initiative
- Bergen's Promise
- Borough of Westwood
- Boys & Girls Club
- Carlstadt Health Department
- Center for Food Action
- Christian Health
- Church of the Tabernacle North Bergen
- Community Chest
- Community Health
- Community Outreach
- Comprehensive Behavioral Health Care
- Digital Voice Network



- Dwight Morrow HS
- Eastwick College
- Ebeneezer Church
- Embody Wellness
- Englewood Health
- Englewood Health Department
- EZ Ride–Bike & Pedestrian
- Family Promise of Ridgewood
- Family Success Center
- Food Pantry–Fairlawn
- Franklin Lakes Recreation
- Fusion Muslim Community Center of NJ
- Galilee Church
- Garfield Public School
- Generations Counseling & Care Management
- Greater Bergen Community Action
- Hackensack Meridian
- Hackensack Meridian Health–Pascack Valley Medical Center
- Hackensack Public Schools
- Hackensack University Medical Center
- HealthBarn USA
- Holy Name
- Holy Name Cancer Community
- Holy Name Fitness
- Jewish Family and Children's Services
- Korean American Senior Citizens Association of NJ
- Korean Community Center
- K-Radio, Esther Ha Foundation
- LPM Strategies, LLC
- Maywood Health Department/Wellness
- Meadowlands Area YMCA
- Meals on Wheels Northern Jersey

- Metro Community Center/Church
- Midland Park Senior Center and Age Friendly Ridgewood
- Mount Bethel Church
- NAACP, Bergen County Chapter
- New Jersey Buddies
- Office of Concern Food Pantry
- Pascack Medical Group
- Pascack Valley Medical Center
- Pascack Valley Medical Group
- Pediatric Emergency Department
- Physicians' Practice Enhancement
- Pilgrim Church
- Presbyterian Church of Teaneck
- Renfrew Center for Eating Disorders
- Ridgecrest Apartments
- Ridgewood Public Schools
- Russell Berrie Foundation
- Saddle Brook Public Schools
- ShopRite
- Sodexo
- Teaneck Health Department
- Teaneck Recreation Department
- Teaneck Recreation Center
- The Center for Alcohol and Drug Resources
- Township of Teaneck
- Valley Home Care
- Valley Hospital
- Vantage Health System
- West Bergen Mental Healthcare
- Westwood for All Ages
- WFM Project & Construction
- Young Men's Christian Association Northern New Jersey



In the online survey, key informants were asked to rate the degree to which various health issues are a problem in their own community. Follow-up questions asked them to describe why they identify problem areas as such and how these might better be addressed. Results of their ratings, as well as their verbatim comments, are included throughout this report as they relate to the various other data presented.



Focus Groups & Key Informant Interviews

To complement the survey and other findings, multiple focus groups were held throughout the county among those representing the following populations:

- African American Community Leaders
- Elder Care Providers
- EMT/First Responders
- Health Officers from Bergen County Communities
- Korean Language Speakers
- LGBTQ+ Community Members
- Mental Health and Substance Use Providers
- Latinx Community Leaders
- Youth Service Providers

In addition, a series of one-on-one interviews was also conducted with a variety of key informants.

These focus groups and interviews were conducted by 35th Street Consulting, LLC, and a summary of the findings from these research activities can be found as an appendix to this report.

Public Health, Vital Statistics & Other Data

A variety of existing (secondary) data sources was consulted to complement the research quality of this Community Health Needs Assessment. Data for the service area were obtained from the following sources (specific citations are included with the graphs throughout this report):

- Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension, SparkMap (sparkmap.org)
- Centers for Disease Control & Prevention, Office of Infectious Disease, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention
- Centers for Disease Control & Prevention, Office of Public Health Science Services, Center for Surveillance, Epidemiology and Laboratory Services, Division of Health Informatics and Surveillance (DHIS)
- Centers for Disease Control & Prevention, Office of Public Health Science Services, National Center for Health Statistics
- ESRI ArcGIS Map Gallery
- National Cancer Institute, State Cancer Profiles
- OpenStreetMap (OSM)
- US Census Bureau, American Community Survey
- US Census Bureau, County Business Patterns
- US Census Bureau, Decennial Census
- US Department of Agriculture, Economic Research Service
- US Department of Health & Human Services



- US Department of Health & Human Services, Health Resources and Services Administration (HRSA)
- US Department of Justice, Federal Bureau of Investigation
- US Department of Labor, Bureau of Labor Statistics

Note that secondary data for the service area reflect county-level data for Bergen County, in New Jersey.

Benchmark Data

Trending

A similar survey was administered in the service area in 2016 by PRC on behalf of the Partnership. Trending data, as revealed by comparison to prior survey results, are provided throughout this report whenever available (however, note that the hospital's geographic service area definition has changed slightly since the 2016 survey data were collected). Historical data for secondary data indicators in Bergen County are also included for the purposes of trending.

Bergen County Data

Because this assessment was part of a broader, regional project conducted by the Partnership, a Bergen County benchmark for survey indicators is also available.

New Jersey Risk Factor Data

Statewide risk factor data are provided where available as an additional benchmark against which to compare local survey findings; these data represent the most recent *BRFSS* (*Behavioral Risk Factor Surveillance System*) *Prevalence and Trends Data* published online by the Centers for Disease Control and Prevention. State-level vital statistics are also provided for comparison of secondary data indicators.

Nationwide Risk Factor Data

Nationwide risk factor data, which are also provided in comparison charts, are taken from the 2020 PRC National Health Survey; the methodological approach for the national study is similar to that employed in this assessment, and these data may be generalized to the US population with a high degree of confidence. National-level vital statistics are also provided for comparison of secondary data indicators.

Healthy People 2030

Healthy People provides 10-year, measurable public health objectives — and tools to help track progress toward achieving them. Healthy People identifies public health priorities to help individuals, organizations, and communities across the United States improve health and well-being. Healthy People 2030, the initiative's fifth iteration, builds on knowledge gained over the first four decades.



Healthy People 2030's overarching goals are to:

- Attain healthy, thriving lives and well-being free of preventable disease, disability, injury, and premature death.
- Eliminate health disparities, achieve health equity, and attain health literacy to improve the health and well-being of all.
- Create social, physical, and economic environments that promote attaining the full potential for health and well-being for all.
- Promote healthy development, healthy behaviors, and well-being across all life stages.
- Engage leadership, key constituents, and the public across multiple sectors to take action and design policies that improve the health and well-being of all.



The Healthy People 2030 framework was based on recommendations made by the Secretary's Advisory Committee on National Health Promotion and Disease Prevention Objectives for 2030. After getting feedback from individuals and organizations and input from subject matter experts, the U.S. Department of Health and Human Services (HHS) approved the framework which helped guide the selection of Healthy People 2030 objectives.

Information Gaps

While this assessment is quite comprehensive, it cannot measure all possible aspects of health in the community, nor can it adequately represent all possible populations of interest. It must be recognized that these information gaps might in some ways limit the ability to assess all of the community's health needs.

For example, certain population groups — such as the homeless, institutionalized persons, or those who only speak a language other than English or Spanish — are not represented in the survey data. Other population groups — for example, pregnant women, undocumented residents, and members of certain racial/ethnic or immigrant groups — might not be identifiable or might not be represented in numbers sufficient for independent analyses.

In terms of content, this assessment was designed to provide a comprehensive and broad picture of the health of the overall community. However, there are certainly medical conditions that are not specifically addressed.

Public Comment

Ramapo Ridge Behavioral Health (Christian Health) made its prior Community Health Needs Assessment (CHNA) report publicly available on its website; through that mechanism, the hospital requested from the public written comments and feedback regarding the CHNA and implementation strategy. At the time of this writing, Ramapo Ridge Behavioral Health had not received any written comments. However, through population surveys and key informant feedback for this assessment, input from the broader community was considered and taken into account when identifying and prioritizing the significant health needs of the community. Ramapo Ridge Behavioral Health will continue to use its website as a tool to solicit public comments and ensure that these comments are considered in the development of future CHNAs.



IRS Form 990, Schedule H Compliance

For non-profit hospitals, a Community Health Needs Assessment (CHNA) also serves to satisfy certain requirements of tax reporting, pursuant to provisions of the Patient Protection & Affordable Care Act of 2010. To understand which elements of this report relate to those requested as part of hospitals' reporting on IRS Schedule H (Form 990), the following table cross-references related sections.

IRS FORM 990, SCHEDULE H (2019)	See Report Page
Part V Section B Line 3a A definition of the community served by the hospital facility	4
Part V Section B Line 3b Demographics of the community	34
Part V Section B Line 3c Existing health care facilities and resources within the community that are available to respond to the health needs of the community	142
Part V Section B Line 3d How data was obtained	4
Part V Section B Line 3e The significant health needs of the community	13
Part V Section B Line 3f Primary and chronic disease needs and other health issues of uninsured persons, low- income persons, and minority groups	Addressed Throughout
Part V Section B Line 3g The process for identifying and prioritizing community health needs and services to meet the community health needs	15
Part V Section B Line 3h The process for consulting with persons representing the community's interests	7
Part V Section B Line 3i The impact of any actions taken to address the significant health needs identified in the hospital facility's prior CHNA(s)	160



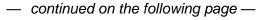
SUMMARY OF FINDINGS

Significant Health Needs of the Community

The following "Areas of Opportunity" represent the significant health needs of the community, based on the information gathered through this Community Health Needs Assessment. From these data, opportunities for health improvement exist in the area with regard to the following health issues (see also the summary tables presented in the following section).

The Areas of Opportunity were determined after consideration of various criteria, including: standing in comparison with benchmark data (particularly national data); identified trends; the preponderance of significant findings within topic areas; the magnitude of the issue in terms of the number of persons affected; and the potential health impact of a given issue. These also take into account those issues of greatest concern to the community stakeholders (key informants) giving input to this process.

AREAS OF OPPORTUNITY IDENTIFIED THROUGH THIS ASSESSMENT Barriers to Access - Inconvenient Office Hours - Cost of Prescriptions - Appointment Availability ACCESS TO HEALTH - Finding a Physician - Lack of Transportation CARE SERVICES - Culture/Language Skipping/Stretching Prescriptions Routine Medical Care (Children) Emergency Room Utilization Leading Cause of Death Cancer Incidence **CANCER** - Including Prostate Cancer Cancer Prevalence Prevalence of Borderline/Pre-Diabetes DIABETES Blood Sugar Testing [Non-Diabetics] Kidney Disease Prevalence Leading Cause of Death Heart Disease Prevalence **HEART DISEASE** High Blood Pressure Prevalence & STROKE Taking Action to Control High Blood Pressure High Blood Cholesterol Prevalence Unintentional Injury Deaths **INJURY & VIOLENCE** Violent Crime Experience Intimate Partner Violence





AREAS	S OF OPPORTUNITY (continued)
MENTAL HEALTH	 "Fair/Poor" Mental Health Diagnosed Depression Symptoms of Chronic Depression Stress Receiving Treatment for Mental Health Difficulty Obtaining Mental Health Services Key Informants: Mental health ranked as a top concern.
NUTRITION, PHYSICAL ACTIVITY & WEIGHT	 Food Insecurity Difficulty Accessing Fresh Produce Fruit/Vegetable Consumption Overweight & Obesity [Adults] Key Informants: Nutrition, physical activity, and weight ranked as a top concern.
POTENTIALLY DISABLING CONDITIONS	 Multiple Chronic Conditions Activity Limitations Alzheimer's Disease Deaths Caregiving
RESPIRATORY DISEASE	 COVID-19 Deaths (Leading Cause of Death) Asthma Prevalence [Adults] Asthma Prevalence [Children] Chronic Obstructive Pulmonary Disease (COPD) Prevalence
SUBSTANCE ABUSE	 Cirrhosis/Liver Disease Deaths Unintentional Drug-Related Deaths Illicit Drug Use Use of Marijuana Key Informants: Substance abuse ranked as a top concern.
TOBACCO USE	Cigarette Smoking PrevalenceUse of Vaping Products



Prioritization of Health Needs

Key Informant Input

Prioritization of the health needs identified in this assessment ("Areas of Opportunity" above) was initially determined based on a prioritization exercise conducted among community stakeholders (representing a cross-section of community-based agencies and organizations) in conjunction with the administration of the Online Key Informant Survey.

In this process, these key informants were asked to rate the severity of a variety of health issues in the community. Insofar as these health issues were identified through the data above and/or were identified as top concerns among key informants, their ranking of these issues informed the following priorities:

- 1. Mental Health
- 2. Substance Abuse
- 3. Nutrition, Physical Activity & Weight
- 4. Diabetes
- 5. Respiratory Diseases (including COVID-19)
- 6. Heart Disease & Stroke
- 7. Potentially Disabling Conditions
- 8. Tobacco Use
- 9. Cancer
- 10. Access to Health Care Services
- 11. Injury & Violence

Community Feedback

On October 19, 2022, the Partnership convened an online meeting with community partners to review and discuss the findings of this assessment. At that time, it was determined to address the issues identified above within the reframed priority areas as follows, each examined for health disparities and social determinants, viewed through the lens of health equity, and addressed using a whole-person approach:

- Healthy Minds (e.g., behavioral health, mental health, substance use, stress)
- Healthy Bodies (e.g., chronic disease, prevention, and awareness)
- Building Bridges (e.g., housing, food insecurity, barriers to health care access)

Hospital Implementation Strategy

Ramapo Ridge Behavioral Health (Christian Health) will use the information from this Community Health Needs Assessment to develop an Implementation Strategy to address the significant health needs in the community. While the hospital will likely not implement strategies for all of the health issues listed above, the results of this prioritization exercise will be used to inform the development of the hospital's action plan to guide community health improvement efforts in the coming years.

Note: An evaluation of the hospital's past activities to address the needs identified in prior CHNAs can be found as an appendix to this report.



Summary Tables: Comparisons With Benchmark Data

The following tables provide an overview of indicators in the Ramapo Ridge Behavioral Health service area, as well as trend data. These data are grouped by health topic.

Reading the Summary Tables

- In the following tables, service area results are shown in the larger, gray column.
- The columns to the left of the service area column provide comparisons between the two subareas (primary service area or PSA, and secondary service area or SSA), identifying differences for each as "better than" (♠), "worse than" (♠), or "similar to" (△) the opposing area.
- The columns to the right of the service area column provide trending, as well as comparisons between local data and any available regional, state, and national findings, and Healthy People 2030 objectives. Symbols indicate whether the service area compares favorably (⑤), unfavorably (⑥), or comparably (⑥) to these external data.

Note that blank table cells signify that data are not available or are not reliable for that area and/or for that indicator.

Tip: Indicator labels beginning with a "%" symbol are taken from the PRC Community Health Survey; the remaining indicators are taken from secondary data sources.

TREND SUMMARY

(Current vs. Baseline Data)

SURVEY DATA INDICATORS:

Trends for survey-derived indicators represent significant changes since 2016. Note that survey data reflect the ZIP Codedefined service area.

OTHER (SECONDARY) DATA INDICATORS:

Trends for other indicators (e.g., public health data) represent point-to-point changes between the most current reporting period and the earliest presented in this report (typically representing the span of roughly a decade).

Note that secondary data reflect county-level data.



		BETWEEN REAS
SOCIAL DETERMINANTS	PSA	SSA
Linguistically Isolated Population (Percent)		
Population in Poverty (Percent)		
Children in Poverty (Percent)		
No High School Diploma (Age 25+, Percent)		
Unemployment Rate (Age 16+, Percent)		
% Unable to Pay Cash for a \$400 Emergency Expense	<i>≦</i> ≘ 16.2	<i>≦</i> ≘
% HH Member Lost Job, Wages, Insurance Due to Pandemic	19.1	29.7
% Worry/Stress Over Rent/Mortgage in Past Year	28.7	28.8
% Unhealthy/Unsafe Housing Conditions	10.5	14.2
% Food Insecure		É
	24.6	22.5

•	SERVICE AREA vs. BENCHMARKS							
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND			
7.2								
[County Data]		6.3	4.3					
6.7								
[County Data]		10.0	13.4	8.0				
7.4				£				
[County Data]		14.0	18.5	8.0				
7.5								
[County Data]		10.2	12.0					
3.5								
[County Data]		3.7	3.8		7.7			
16.2	19.7		24.6					
24.2	28.5							
28.6								
	34.2		32.2		31.6			
12.3								
	16.3		12.2					
23.6								
	28.5		34.1		17.2			

	DISPARITY BETWEEN SUBAREAS			SERVICE	AREA vs. BEN	CHMARKS		
SOCIAL DETERMINANTS (continued)	PSA	SSA	Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
% Used Food Pantry/Free Meals in the Past Year	2.7	7.8	5.2	8.7				
% Have Access to High-Speed Internet Sufficient for Daily Needs	<i>≅</i> 3 94.2	<i>€</i> 3 96.5	95.3	<i>≨</i> 3 94.1				
	compared the op Throughout these tall cell indicates that dat this indicator or that	bove, each subarea is pposing subarea. bles, a blank or empty ta are not available for sample sizes are too meaningful results.			better	⇔ Similar	worse	
		BETWEEN REAS	Comileo		SERVICE	AREA vs. BEN	CHMARKS	
OVERALL HEALTH	PSA	SSA	Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
% "Fair/Poor" Overall Health	7.7	11.9	9.8	€ 11.8	11.7	12.6		10.8
	compared the of Throughout these tall cell indicates that dat this indicator or that	bove, each subarea is pposing subarea. bles, a blank or empty ta are not available for sample sizes are too meaningful results.			better		worse	

		BETWEEN AREAS	Comileo	SERVICE AREA vs. BENCHMARKS				
ACCESS TO HEALTH CARE	PSA	SSA	Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
% [Age 18-64] Lack Health Insurance	3.6	<i>≨</i> ≘ 5.3	4.4	<i>€</i> 6.4	14.1	8.7	7.9	5.7
% Difficulty Accessing Health Care in Past Year (Composite)	50.3	52.1	51.2	52.2		35.0		39.0
% Cost Prevented Physician Visit in Past Year	10.9	<i>∕</i> ≈ 10.9	10.9	16.9	<i>₽</i> 10.5	<i>€</i> ≘ 12.9		<i>≦</i> 3 10.7
% Cost Prevented Getting Prescription in Past Year	9.3	10.3	9.8	13.6		12.8		5.1
% Difficulty Getting Appointment in Past Year	<i>≦</i> 32.4	<i>≦</i> 32.0	32.2	<i>≦</i> 30.7		14.5		22.2
% Inconvenient Hrs Prevented Dr Visit in Past Year	<i>≅</i> 20.6	<i>≦</i> 24.3	22.4	<i>€</i> 3.5		12.5		20.7
% Difficulty Finding Physician in Past Year	<i>≦</i> 3 17.3	<i>€</i> 3 20.3	18.8	<i>€</i> 3 19.8		9.4		10.4
% Transportation Hindered Dr Visit in Past Year	<i>₹</i> 3 7.5	<i>∕</i> ≏ 7.9	7.7	10.5		<i>€</i> 3 8.9		4.4
% Language/Culture Prevented Care in Past Year	<i>≦</i> 3 1.7	1.8	1.8	<i>€</i> ≳ 2.5		<i>€</i> 3 2.8		0.7
% Skipped Prescription Doses to Save Costs	<i>☆</i> 11.1	10.9	11.0	15.2		£3 12.7		7.3
% Difficulty Getting Child's Health Care in Past Year	<i>₹</i> 3 7.6	4.5	5.9	<i>€</i> 3 8.8		8.0		<i>€</i> 3 4.1

		BETWEEN REAS	0	SERVICE AREA vs. BENCHMARKS					
ACCESS TO HEALTH CARE (continued)	PSA	SSA	Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND	
Primary Care Doctors per 100,000			115.5						
			[County Data]		105.2	102.3			
% Have a Specific Source of Ongoing Care			75.8						
	74.4	77.3		71.8		74.2	84.0	78.8	
% Have Had Routine Checkup in Past Year			75.1		会				
	73.6	76.7		71.4	74.4	70.5		66.7	
% Child Has Had Checkup in Past Year		£	83.0						
	84.9	81.4		86.7		77.4		90.4	
% Two or More ER Visits in Past Year			10.3	给					
	7.7	13.0		9.0		10.1		4.5	
% Eye Exam in Past 2 Years			66.3						
	64.4	68.1		63.0		61.0	61.1	62.5	
% Have Foregone Medical Care Due to Pandemic		给	28.4						
	27.3	29.6		31.7					
% "Seldom/Never" Understand Written Health Information			12.0						
	8.7	15.4		12.5		13.4			
% "Seldom/Never" Understand Spoken Health Information		会	10.2						
	10.1	10.1		8.6		10.7			
% Rate Local Health Care "Fair/Poor"		给	5.4						
	4.6	6.2		8.4		8.0		6.5	
	compared the op Throughout these tab cell indicates that dat this indicator or that	bove, each subarea is oposing subarea. oles, a blank or empty a are not available for sample sizes are too neaningful results.			better		worse		

	DISPARITY SUBAI		
CANCER	PSA	SSA	,
Cancer (Age-Adjusted Death Rate)			[0
Lung Cancer (Age-Adjusted Death Rate)			[0
Prostate Cancer (Age-Adjusted Death Rate)			[0
Female Breast Cancer (Age-Adjusted Death Rate)			[C
Colorectal Cancer (Age-Adjusted Death Rate)			[C
Cancer Incidence Rate (All Sites)			[C
Female Breast Cancer Incidence Rate			[C
Prostate Cancer Incidence Rate			[C
Lung Cancer Incidence Rate			[0
Colorectal Cancer Incidence Rate			[0
% Cancer	13.2	<i>≅</i> 16.2	

Camilaa	SERVICE AREA vs. BENCHMARKS							
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND			
123.8		会						
[County Data]		137.1	146.5	122.7	144.6			
24.4				£				
[County Data]		28.6	33.4	25.1				
12.8								
[County Data]		16.2	18.5	16.9				
17.2				会				
[County Data]		20.1	19.4	15.3				
11.8			给					
[County Data]		12.6	13.1	8.9				
472.8								
[County Data]		486.7	448.6					
142.1								
[County Data]		137.2	126.8					
131.1								
[County Data]		134.4	106.2					
48.4								
[County Data]		54.5	57.3					
38.3		ớ	给					
[County Data]		40.1	38.0					
14.7	10.4	9.9	10.0		10.2			

		BETWEEN REAS
CANCER (continued)	PSA	SSA
% [Women 50-74] Mammogram in Past 2 Years	89.1	80.8
% [Women 21-65] Cervical Cancer Screening	81.9	73.9
% [Age 50-75] Colorectal Cancer Screening	<i>₹</i> 75.3	<i>∕</i> ≏ 77.9
% [Men 40+] PSA Test in Past 2 Years	<i>€</i> 65.8	<i>∽</i> 71.6
	compared the or Throughout these tal cell indicates that dat	oles, a blank or empty a are not available for sample sizes are too
	DISPARITY	BETWEEN

Comileo		SERVICE	E AREA vs. BEN	s. BENCHMARKS			
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND		
85.1	<i>€</i> 3 82.0	78.9	76.1	77.1	74.7		
77.9	<i>∕</i> ≘ 76.3	<i>€</i> 3 80.1	<i>₹</i> 3.8	84.3	<i>₹</i> 3 78.1		
76.6	<i>₹</i> 3 77.5	71.9	<i>₹</i> 3 77.4	<i>∕</i> € 74.4	<i>₹</i> 3 72.6		
68.7	<i>€</i> 3 64.7	33.9					
		better		worse			

	SUBA	REAS
DIABETES	PSA	SSA
Diabetes (Age-Adjusted Death Rate)		
% Diabetes/High Blood Sugar	会	
	8.5	9.8
% Borderline/Pre-Diabetes		
	15.0	15.2
% [Non-Diabetics] Blood Sugar Tested in Past 3 Years	给	
	49.7	48.2
	Note: In the section above, each subarea is compared the opposing subarea. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.	

Camilaa		SERVICE	AREA vs. BEN	CHMARKS	KS			
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND			
13.3								
[County Data]		18.2	22.6		14.9			
9.1								
	10.9	10.0	13.8		8.9			
15.1								
	15.6		9.7		6.4			
49.0								
	47.4		43.3		55.5			
			给					

DISPARITY BETWEEN SUBAREAS

	CODI	11 (11)
GAMBLING	PSA	SSA
% Gambled in the Past Year	21.5	27.4
% [Those Who Gamble] Negatively Affected by Time Spent Gambling	<i>€</i> 3 8.5	€3 4.4
	Note: In the section o	hous and subares is

Note: In the section above, each subarea is compared the opposing subarea. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

Service Area		SERVICE	AREA vs. BEN	CHMARKS				
	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND			
24.3	27.9							
6.3	10.7							

better	





similar

worse

DISPARITY BETWEEN SUBAREAS

HEART DISEASE & STROKE	PSA	SSA
Diseases of the Heart (Age-Adjusted Death Rate)		
% Heart Disease (Heart Attack, Angina, Coronary Disease)		给
	8.7	8.7
Stroke (Age-Adjusted Death Rate)		
% Stroke		
	2.1	4.6
% Told Have High Blood Pressure		
	39.3	43.4
% [HBP] Taking Action to Control High Blood Pressure		
	87.3	79.5

SERVICE AREA vs. BENCHMARKS

Comitos		SERVICE AREA VS. BENOTIWARRO				
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND	
132.3				给		
[County Data]		162.4	164.4	127.4	145.9	
8.7					会	
	7.7	6.2	6.1		6.0	
24.0					会	
[County Data]		30.6	37.6	33.4	27.6	
3.3						
	3.0	2.7	4.3		2.3	
41.3						
	38.3	33.0	36.9	27.7	34.3	
83.4						
	86.3		84.2		94.1	

DISPARITY BETWEEN
SUBAREAS

88.3

84.6

*

83.9

£

83.6

HEART DISEASE & STROKE (continued)	PSA	SSA
% Told Have High Cholesterol		
	45.1	43.5
% [HBC] Taking Action to Control High Blood Cholesterol	Ê	会
	89.9	86.8
% 1+ Cardiovascular Risk Factor		
	83.9	85.2

Note: In the section above, each subarea is compared the opposing subarea. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

DISPARITY BETWEEN SUBAREAS

INFANT HEALTH & FAMILY PLANNING	PSA	SSA
No Prenatal Care in First Trimester (Percent)		
Low Birthweight Births (Percent)		
Infant Death Rate		
Births to Adolescents Age 15 to 19 (Rate per 1,000)		
	Note: In the section abo	ove, each subarea is

Note: In the section above, each subarea is compared the opposing subarea. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

better similar worse

83.2

9

84.6

SERVICE AREA vs. BENCHMARKS

SERVICE AREA vs. BENCHMARKS

Comico					
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
15.2					给
[County Data]		23.5	22.3		15.3
7.7					
[County Data]		8.0	8.2		
3.2					
[County Data]		4.0	5.5	5.0	3.9
3.8					
[County Data]		11.7	20.9		

better

worse

*

79.5

£

81.8

	DISPARITY SUBA	
INJURY & VIOLENCE	PSA	SSA
Unintentional Injury (Age-Adjusted Death Rate)		
Motor Vehicle Crashes (Age-Adjusted Death Rate)		
[65+] Falls (Age-Adjusted Death Rate)		
Firearm-Related Deaths (Age-Adjusted Death Rate)		
Homicide (Age-Adjusted Death Rate)		
Violent Crime Rate		
% Victim of Violent Crime in Past 5 Years	£	<i>₹</i> 4.5
% Victim of Intimate Partner Violence	3.6	4.5
	11.0	10.9

Note: In the section above, each subarea is compared the opposing subarea. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

0		SERVICE	AREA vs. BEN	CHMARKS	
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
33.2					
[County Data]		49.9	51.6	43.2	22.4
4.4					
[County Data]		6.3	11.4	10.1	
37.2		给			
[County Data]		32.1	67.1	63.4	
2.0					
[County Data]		4.6	12.5	10.7	
1.1					
[County Data]		3.8	6.1	5.5	1.1
79.9					
[County Data]		242.0	416.0		
4.0					
	3.0		6.2		1.6
10.9					
	12.1		13.7		7.8
		we.	<i></i> ≈		



DISPARITY BETWEEN SLIBAREAS

	SUBA	AREAS
KIDNEY DISEASE	PSA	SSA
Kidney Disease (Age-Adjusted Death Rate)		
% Kidney Disease		
	4.5	2.4 above, each subarea is
	compared the c	opposing subarea.

Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

SERVICE AREA vs. BENCHMARKS Service vs. Bergen County Area vs. HP2030 **TREND** vs. NJ vs. US 给 11.2 23 [County Data] 14.3 12.8 11.8 23 £ 3.5 23 \$100°C 2.7 2.6 5.0 1.1

* better similar

£



DISPARITY	BETWEEN
SUBAF	REAS

PSA	SSA
20.3	23.7
24.1	26.4
20.0	25.0
29.9	35.6
18.1	16.9

22.4	27.3
	20.3 20.3 24.1 29.9 23.1 18.1

•		SERVICE	E AREA vs. BEN	CHMARKS	
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
22.0	会				
	21.9		13.4		8.9
25.2					
	23.2	15.2	20.6		12.4
32.6					
	38.4		30.3		19.1
17.6	£				
	18.0		16.1		12.7
24.8					
	27.7				
7.9					会
[County Data]		7.8	13.9	12.8	6.9
118.8					
[County Data]		103.9	124.9		

% Taking Rx/Receiving Mental Health Trtmt	给	
	19.4	20.4
% Unable to Get Mental Health Svcs in Past Yr		
	8.1	9.8
% [Age 5-17] Child Has Been Diagnosed w/ Mental Health Issue		
	28.3	17.5

Note: In the section above, each subarea is Note: In the section above, each subarea is compared the opposing subarea. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

19.9	会		
	19.1	16.8	9.1
8.9			
	9.7	7.8	3.4
22.6	£		
	22.9		
		_	

better

similar



worse

21.2

23

28.4

DISPARITY BETWEEN
SUBAREAS

	CODI	INLAG
NUTRITION, PHYSICAL ACTIVITY & WEIGHT	PSA	SSA
Population With Low Food Access (Percent)		
% "Very/Somewhat" Difficult to Buy Fresh Produce		
	19.6	20.2
% 5+ Servings of Fruits/Vegetables per Day		
	29.7	27.9
% Use Food Labels to Make Purchasing Decisions	会	
	71.3	72.4
% No Leisure-Time Physical Activity		
	22.6	20.2
% Meeting Physical Activity Guidelines		
	26.9	26.8
3+ Hours of Screen Time for Entertainment		
	57.9	59.7

Camilaa		SERVICE	AREA vs. BEN	CHMARKS	
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
10.3					
[County Data]		23.8	22.2		
19.9					
	22.0		21.1		15.7
28.8					
	28.1		32.7		32.3
71.8					
	71.3				
21.4	给			给	会

21.0

*

21.9

31.3

*

21.4

23.0

23

28.5

23

57.9

26.9

58.7

24.8

£

27.4

	DISPARITY BETWEE SUBAREAS	
NUTRITION, PHYSICAL ACTIVITY & WEIGHT (continued)	PSA	SSA
% Child [Age 2-17] Physically Active 1+ Hours per Day	46.0	25.6
Recreation/Fitness Facilities per 100,000		
% Overweight (BMI 25+)	<i>€</i> 3 62.8	<i>€</i> 3.6
% Obese (BMI 30+)	<i>≦</i> 3 27.6	<i>≦</i> ≏ 32.6
% Children [Age 5-17] Overweight (85th Percentile)	<i>≦</i> ≒ 21.2	<u>21.6</u>
% Children [Age 5-17] Obese (95th Percentile)	<i>≅</i> 16.4	<i>≅</i> 10.1
	compared the o Throughout these tal cell indicates that da this indicator or that	bove, each subarea is pposing subarea. bles, a blank or empty ta are not available for sample sizes are too meaningful results.
		BETWEEN REAS

63.6		
	30	.0
32.6		
给	21	.4
21.6		
给	13	.0
10.1		
each subarea is g subarea. blank or empty not available for e sizes are too gful results.		
TWEEN AS	Com	<i>.</i> :.
SSA	Serv Ar	
	77	.0
78.1		
	73	.0
73.0		

PSA

£

76.0 23

73.0

93.2

\$473

84.3

Camilaa	SERVICE AREA vs. BENCHMARKS					
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND	
34.6					给	
	36.5		33.0		30.9	
24.6						
[County Data]		17.7	12.2			
63.2						
	60.9	64.6	61.0		60.5	
30.0			ớ			
	27.7	27.7	31.3	36.0	26.5	
21.4					会	
	32.4		32.3		25.8	
13.0						
	19.8		16.0	15.5	14.7	
			绘			
		better	similar	worse		

Service		SERVICE AREA vs. BENCHMARKS			
Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
77.0	73.2		68.7	59.8	67.1
73.0	68.3	68.1	62.0	45.0	<i>∕</i> ≤ 74.9
88.3	<i>€</i> 3.8		72.1	45.0	71.3

% Child [Age 2-17] Dental Visit in Past Year

ORAL HEALTH

% Have Dental Insurance

% [Age 18+] Dental Visit in Past Year

DISPARITY BETWEEN	
SUBAREAS	

	000	AILAO
POTENTIALLY DISABLING CONDITIONS	PSA	SSA
% 3+ Chronic Conditions		
	35.8	40.8
% Activity Limitations		
	25.9	21.6
% With High-Impact Chronic Pain		
	15.3	14.5
Alzheimer's Disease (Age-Adjusted Death Rate)		
% Caregiver to a Friend/Family Member		会
	22.6	23.5
	compared the	above, each subarea is opposing subarea.

Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

DISPARITY E	BETWEEN
SUBAR	REAS

RESPIRATORY DISEASE	PSA	SSA
CLRD (Age-Adjusted Death Rate)		
Pneumonia/Influenza (Age-Adjusted Death Rate)		
% [Age 65+] Flu Vaccine in Past Year	给	
	78.8	81.5

0	SERVICE AREA vs. BENCHMARKS				
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
38.2	<i>≨</i> 35.6		32.5		
23.8	<i>€</i> ≳ 23.2		<i>€</i> 3 24.0		16.0
14.9	<i>€</i> 3 14.7		<i>≅</i> 14.1	7.0	
22.8 [County Data]		<i>≅</i> 22.2	30.9		14.2
23.0	<i>≦</i> 25.8		<i>≨</i> ≏ 22.6		18.6

better similar worse

0		SERVICE	AREA vs. BEN	A vs. BENCHMARKS		
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND	
20.1						
[County Data]		26.4	38.1		22.6	
10.4					会	
[County Data]		12.5	13.4		11.3	
80.1						
	85.0	64.5	71.0		52.7	

		BETWEEN REAS
RESPIRATORY DISEASE (continued)	PSA	SSA
COVID-19 (Age-Adjusted Death Rate)		
% Vaccinated for COVID-19	87.4	82.8
% [Adult] Asthma	<i>≦</i> 3 12.0	<i>≦</i> 3.8
% [Child 0-17] Asthma	16.2	6.9
% COPD (Lung Disease)	<i>€</i> 3 8.1	<i>≦</i> 3 10.9
	compared the operation of the compared the c	bove, each subarea is pposing subarea. bles, a blank or empty ta are not available for sample sizes are too meaningful results.

Camilaa	SERVICE AREA vs. BENCHMARKS				
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
146.3		含			
[County Data]		141.6	85.0		
85.2	88.1				
12.8	<i>≦</i> 11.3	8.7	<i>€</i> 3 12.9		5.0
11.1	<i>€</i> 3 10.1		<i>€</i> ≳ 7.8		5.1
9.4	<i>₹</i> 3 7.6	4.9	6.4		<i>€</i> 3 8.6
		better		worse	

	SUBA	REAS
SEXUAL HEALTH	PSA	SSA
HIV/AIDS (Age-Adjusted Death Rate)		
HIV Prevalence Rate		
Chlamydia Incidence Rate		
Gonorrhea Incidence Rate		

DISPARITY BETWEEN

Service	SERVICE AREA vs. BENCHMARKS				
Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
0.7					
[County Data]		2.3	1.8		
220.8					
[County Data]		464.4	372.8		
246.4					
[County Data]		405.5	539.9		
46.8					
[County Data]		100.7	179.1		

DISPARITY	BETWEEN
SUBA	REAS

SUBSTANCE ABUSE	PSA	SSA
Cirrhosis/Liver Disease (Age-Adjusted Death Rate)		
% Excessive Drinker	给	给
	22.1	23.8
Unintentional Drug-Related Deaths (Age-Adjusted Death Rate)		
% Illicit Drug Use in Past Month		
	4.4	5.7
% Used Marijuana in the Past Year		
	15.8	19.5
% Used a Prescription Opioid in Past Year		
	8.8	12.8
% Member of HH Treated for Rx Addiction		
	6.5	7.4
% Ever Sought Help for Alcohol or Drug Problem		
	3.8	4.0
% Personally Impacted by Substance Abuse		
	34.0 Note: In the section al	33.3

Note: In the section above, each subarea is compared the opposing subarea. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

Camilaa	SERVICE AREA vs. BENCHMARKS					
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND	
6.2 [County Data]		8.4	11.9	10.9	5.0	
22.9		17.6	27.2		<i>≦</i> 21.9	
17.1 [County Data]		31.0	21.0		7.6	
5.0	3.8		2.0	12.0		
17.6	<i>≦</i> 17.8				3.9	
10.8	10.0		£ 12.9			
6.9	<i>₹</i> 3 7.8					
3.9	4.0		5.4		0.8	
33.7	<i>€</i> 35.2		<i>≨</i> ≏ 35.8		<i>≨</i> ≏ 32.8	

similar

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DISPARITY	BETWEEN
SUBAR	RFAS

		,
TOBACCO USE	PSA	SSA
% Current Smoker		
	10.0	12.2
% Someone Smokes at Home		
	9.3	10.0
% [Household With Children] Someone Smokes in the Home		
	11.9	10.1
% [Smokers] Received Advice to Quit Smoking		
% Currently Use Vaping Products		
	7.9	8.5

Note: In the section above, each subarea is compared the opposing subarea. Throughout these tables, a blank or empty cell indicates that data are not available for this indicator or that sample sizes are too small to provide meaningful results.

Comito	SERVICE AREA vs. BENCHMARKS				
Service Area	vs. Bergen County	vs. NJ	vs. US	vs. HP2030	TREND
11.1	11.6	10.8	17.4	5.0	6.1
9.6	<i>≦</i> 10.4		14.6		9.4
10.9	£		17.4		9.6
71.7	64.6		<i>≨</i> 3 59.6	66.6	
8.2	8.0	5.0	<i>€</i> ≘ 8.9	- 77	1.8







DATA CHARTS & KEY INFORMANT INPUT

The following sections present data from multiple sources, including the population- based PRC Community Health Survey, public health and other existing data sets (secondary data), as well as qualitative input from the Online Key Informant Survey.

Data indicators from these sources are intermingled and organized by health topic. To better understand the source data for specific indicators, please refer to the footnotes accompanying each chart.

COMMUNITY CHARACTERISTICS

Population Characteristics

Land Area, Population Size & Density

Data from the US Census Bureau reveal the following statistics for our community relative to size, population, and density. [COUNTY-LEVEL DATA]

Total Population (Estimated Population, 2016-2020)

	TOTAL POPULATION	TOTAL LAND AREA (square miles)	POPULATION DENSITY (per square mile)
Bergen County	930,390	232.79	3,997
NJ	8,885,418	7,354.76	1,208
US	326,569,308	3,533,038.14	92

- Sources:

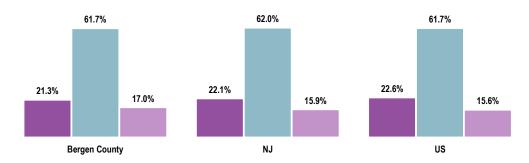
 US Census Bureau American Community Survey 5-year estimates.

 Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved June 2022 via SparkMap (sparkmap.org).

Age

It is important to understand the age distribution of the population, as different age groups have unique health needs that should be considered separately from others along the age spectrum. [COUNTY-LEVEL DATA]

Total Population by Age Groups (2015-2019)



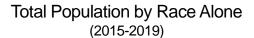


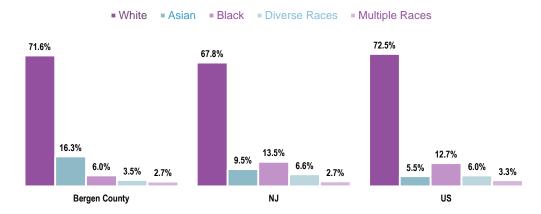
- US Census Bureau American Community Survey 5-year estimates.
- Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).



Race & Ethnicity

The following charts illustrate the racial and ethnic makeup of our community. Note that ethnicity (Hispanic or Latino) can be of any race. [COUNTY-LEVEL DATA]



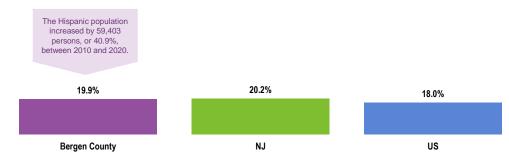


Sources:

US Census Bureau American Community Survey 5-year estimates.

Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).

Hispanic Population (2015-2019)



Sources: • US Census Bureau American Community Survey 5-year estimates.

OS census burlear a Interior and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).

Origin can be viewed as the heritage, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the

United States. People who identify their origin as Hispanic, Latino, or Spanish may be of any race.



Social Determinants of Health

ABOUT SOCIAL DETERMINANTS OF HEALTH

Social determinants of health (SDOH) are the conditions in the environments where people are born, live, learn, work, play, worship, and age that affect a wide range of health, functioning, and quality-oflife outcomes and risks.

Social determinants of health (SDOH) have a major impact on people's health, well-being, and quality of life. Examples of SDOH include:

- Safe housing, transportation, and neighborhoods
- Racism, discrimination, and violence
- Education, job opportunities, and income
- Access to nutritious foods and physical activity opportunities
- Polluted air and water
- Language and literacy skills

SDOH also contribute to wide health disparities and inequities. For example, people who don't have access to grocery stores with healthy foods are less likely to have good nutrition. That raises their risk of health conditions like heart disease, diabetes, and obesity — and even lowers life expectancy relative to people who do have access to healthy foods.

Just promoting healthy choices won't eliminate these and other health disparities. Instead, public health organizations and their partners in sectors like education, transportation, and housing need to take action to improve the conditions in people's environments.

- Healthy People 2030 (https://health.gov/healthypeople)

Income & Poverty

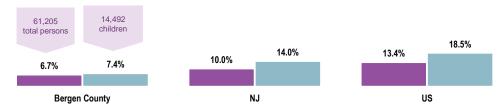
Poverty

The following chart outlines the proportion of our population below the federal poverty threshold in comparison to state and national proportions. [COUNTY-LEVEL DATA]

Population in Poverty (Populations Living Below the Poverty Level; 2015-2019)

Healthy People 2030 = 8.0% or Lower

■ Total Population ■ Children





- US Census Bureau American Community Survey 5-year estimates.
- Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org). US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov

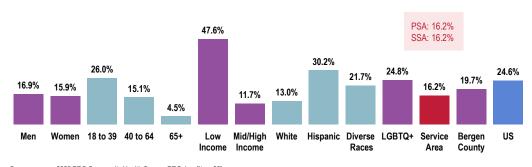
Poverty is considered a key driver of health status. This indicator is relevant because poverty creates barriers to access including health services, healthy food, and other necessities that contribute to poor health status.



Financial Resilience

"Suppose that you have an emergency expense that costs \$400. Based on your current financial situation, would you be able to pay for this expense either with cash, by taking money from your checking or savings account, or by putting it on a credit card that you could pay in full at the next statement?"

Do Not Have Cash on Hand to Cover a \$400 Emergency Expense (RRBH Service Area, 2022)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 63]

2020 PRC National Health Survey, PRC, Inc.

Notes:

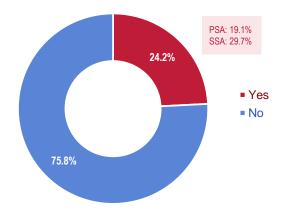
• Asked of all respondents.

Includes respondents who say they would not be able to pay for a \$400 emergency expense either with cash, by taking money from their checking or savings
account, or by putting it on a credit card that they could pay in full at the next statement.

Financial Impact of the Pandemic

"Has the coronavirus pandemic cause you or any other adult in your household to lose a job, work fewer hours than wanted or needed, or led to a loss of health insurance coverage?"

Household Member has Lost a Job, Hours/Wages, or Health Insurance as a Result of the Pandemic (RRBH Service Area, 2022)





Notes:

 Asked of all respondents.



Education

Education levels are reflected in the proportion of our population without a high school diploma. [COUNTY-LEVEL DATA]

Population With No High School Diploma

(Population Age 25+ Without a High School Diploma or Equivalent, 2015-2019)



Sources:

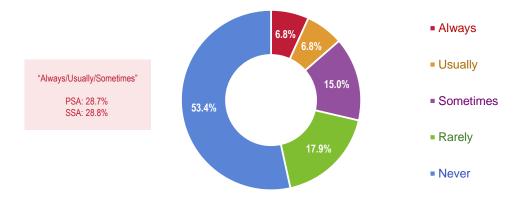
- US Census Bureau American Community Survey 5-year estimates.
 Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).
- This indicator is relevant because educational attainment is linked to positive health outcomes.

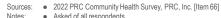
Housing

Housing Insecurity

"In the past 12 months, how often were you worried or stressed about having enough money to pay your rent or mortgage? Would you say you were worried or stressed: always, usually, sometimes, rarely, or never?"

Frequency of Worry or Stress Over Paying Rent or Mortgage in the Past Year (RRBH Service Area, 2022)





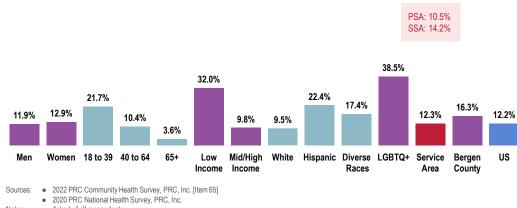
Asked of all respondents.



Unhealthy or Unsafe Housing

"Thinking about your current home, over the past 12 months have you experienced ongoing problems with water leaks, rodents, insects, mold, or other housing conditions that might make living there unhealthy or unsafe?"

Unhealthy or Unsafe Housing Conditions in the Past Year (RRBH Service Area, 2022)



Notes: Asked of all respondents.

> Includes respondents who say they experienced ongoing problems in their current home with water leaks, rodents, insects, mold, or other housing conditions that might make living there unhealthy or unsafe.

Food Insecurity

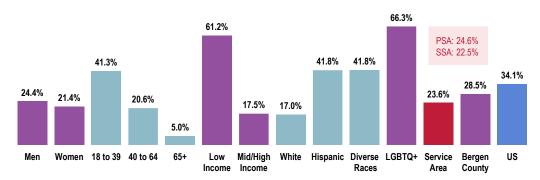
"Now I am going to read two statements that people have made about their food situation. Please tell me whether each statement was 'often true,' 'sometimes true,' or 'never true' for you in the past 12 months.

- 'I worried about whether our food would run out before we got money to buy more.'
- 'The food that we bought just did not last, and we did not have money to get more."

Agreement with either or both of these statements ("often true" or "sometimes true") defines food insecurity for respondents.



Food Insecurity (RRBH Service Area, 2022)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 112]

2020 PRC National Health Survey, PRC, Inc.

Notes:

Asked of all respondents.
 Includes adults who A) ran out of food at least once in the past year and/or B) worried about running out of food in the past year.

Use of Food Pantries and Free Meals

"During the past 12 months, have you gone to a food pantry or received free meals provided by a charitable organization?"

Visited a Food Pantry or Received Free Meals in the Past Year



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 309]

Notes:

 Asked of all respondents.

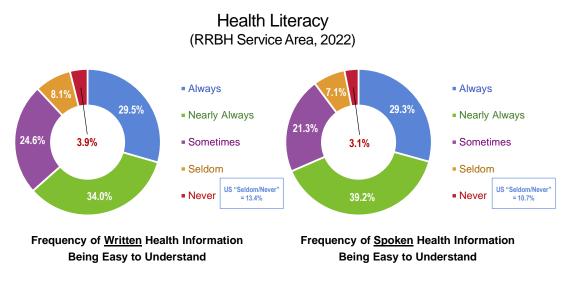


Health Literacy

Health information is on the internet, in newspapers and magazines, at the doctor's office, in clinics, and many other places.

"How often is health information written in a way that is easy for you to understand?"

"How often is health information spoken in a way that is easy for you to understand?"

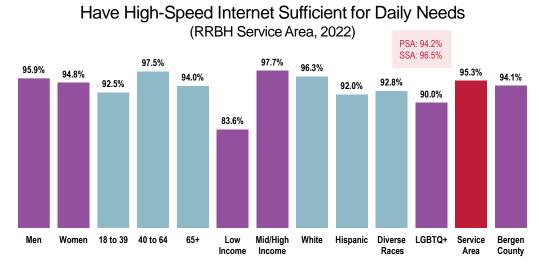


Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 305-306]
• 2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents

Internet Access

"Do you currently have access to high-speed internet that is sufficient for your daily needs?"





• 2022 PRC Community Health Survey, PRC, Inc. [Item 311] Sources:

Key Informant Input: Social Determinants of Health

The following quote was in response to an online question about problems in the community:

Lack of Affordable Housing

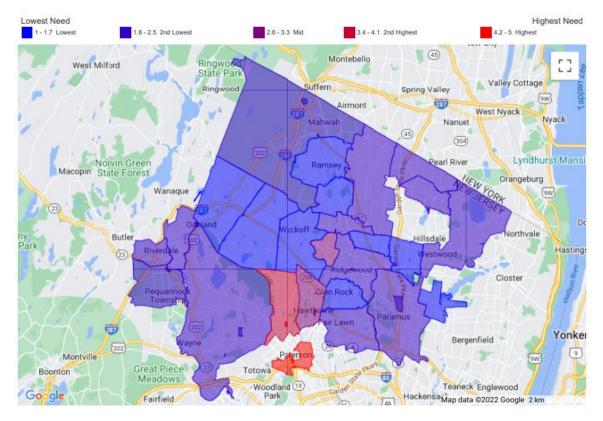
Lack of affordable housing. Having a stable place to live is imperative for good mental and physical health. – Social Services Provider

High-Need Areas

In 2004, Dignity Health and IBM Watson Health™ jointly developed a Community Need Index ("CNI") to assist in the process of gathering vital socio-economic factors in the community.

Based on demographic and economic statistics, the CNI provides a score for every populated ZIP code in the United States on a scale of 1.0 to 5.0. The CNI score is an average of five different barrier scores that measure various socio-economic indicators. A score of 1.0 indicates a ZIP code with the least need, while a score of 5.0 represents a ZIP code with the most need compared to the US national average (score of 3.0).

The CNI is strongly linked to variations in community healthcare needs and is a good indicator of a community's demand for a range of healthcare services.





ZIP Code–specific CNI scores are outlined below.

Zip Code	CNI Score	Population	City	County	State
07401	1.6	6878	Allendale	Bergen	New Jersey
07410	2	33289	Fair Lawn	Bergen	New Jersey
07417	1.4	10893	Franklin Lakes	Bergen	New Jersey
07423	1.4	4040	Ho Ho Kus	Bergen	New Jersey
07430	2.2	26781	Mahwah	Bergen	New Jersey
07432	2.6	7151	Midland Park	Bergen	New Jersey
07436	1.4	13061	Oakland	Bergen	New Jersey
07442	2.2	11005	Pompton Lakes	Passaic	New Jersey
07444	1.8	11106	Pompton Plains	Morris	New Jersey
07446	1.6	14718	Ramsey	Bergen	New Jersey
07450	2	25169	Ridgewood	Bergen	New Jersey
07452	1.6	11543	Glen Rock	Bergen	New Jersey
07457	1.8	4133	Riverdale	Morris	New Jersey
07458	1.8	11894	Saddle River	Bergen	New Jersey
07463	1.8	9907	Waldwick	Bergen	New Jersey
07470	2	51164	Wayne	Passaic	New Jersey
07481	1.4	16947	Wyckoff	Bergen	New Jersey
07501	4.8	33864	Paterson	Passaic	New Jersey
07506	2.8	18913	Hawthorne	Passaic	New Jersey
07508	3.6	25146	Haledon	Passaic	New Jersey
07645	1.8	8491	Montvale	Bergen	New Jersey
07649	1.6	7998	Oradell	Bergen	New Jersey
07649	1.8	27556	Paramus	Bergen	New Jersey
07656	2	9009	Park Ridge	9	New Jersey
07675	2	26807	Westwood	Bergen	New Jersey
				Bergen	
07676	1.4	9108	Township Of Washington	Bergen	New Jersey

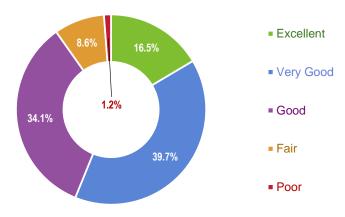


HEALTH STATUS

Overall Health

"Would you say that in general your health is: excellent, very good, good, fair, or poor?"



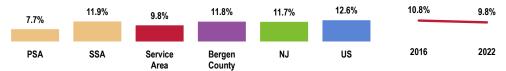


Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 5] Asked of all respondents.

The following charts further detail "fair/poor" overall health responses in the service area in comparison to benchmark data, as well as by basic demographic characteristics (namely by sex, age groupings, income [based on poverty status], race/ethnicity, and LGBTQ+ identity).

Experience "Fair" or "Poor" Overall Health

RRBH Service Area



- Sources:

 2022 PRC Community Health Survey, PRC, Inc. [Item 5]

 Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.
 - 2020 PRC National Health Survey, PRC, Inc.

Notes:

 Asked of all respondents.



Experience "Fair" or "Poor" Overall Health (RRBH Service Area, 2022)



Sources:

• 2022 PRC Community Health Survey, PRC, Inc. [Item 5]

Notes:

• Asked of all respondents.



Mental Health

ABOUT MENTAL HEALTH & MENTAL DISORDERS

About half of all people in the United States will be diagnosed with a mental disorder at some point in their lifetime. ... Mental disorders affect people of all age and racial/ethnic groups, but some populations are disproportionately affected. And estimates suggest that only half of all people with mental disorders get the treatment they need.

In addition, mental health and physical health are closely connected. Mental disorders like depression and anxiety can affect people's ability to take part in healthy behaviors. Similarly, physical health problems can make it harder for people to get treatment for mental disorders. Increasing screening for mental disorders can help people get the treatment they need.

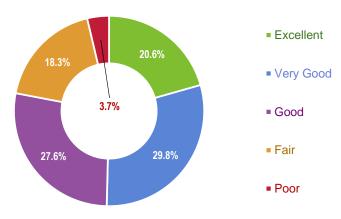
- Healthy People 2030 (https://health.gov/healthypeople)

Mental Health Status

Self-Reported Mental Health Status

"Now thinking about your mental health, which includes stress, depression and problems with emotions, would you say that, in general, your mental health is: excellent, very good, good, fair, or poor?"





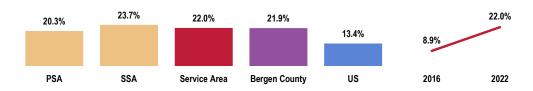
Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 90] Notes:

Asked of all respondents.



Experience "Fair" or "Poor" Mental Health

RRBH Service Area



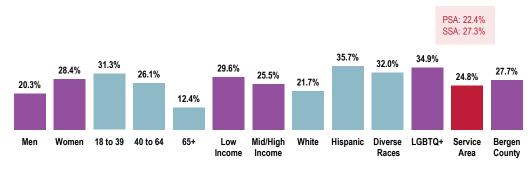
Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 90]
• 2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents.

Impact of the Pandemic on Mental Health

"Since the start of the pandemic, would you say or mental health has: improved, stayed about the same, or become worse?"

Mental Health Has Gotten Worse Since the Beginning of the Pandemic (RRBH Service Area, 2022)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 314]

Asked of all respondents.

Beginning of pandemic specified as March 2020.

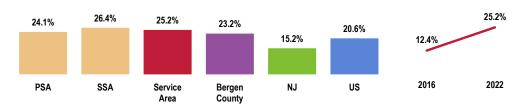


Depression

DIAGNOSED DEPRESSION ▶ "Has a doctor, nurse, or other health professional ever told you that you have a depressive disorder, including depression, major depression, dysthymia, or minor depression?"

Have Been Diagnosed With a Depressive Disorder

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 93]

- Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
 and Prevention (CDC): 2021 New Jersey data.
- 2020 PRC National Health Survey, PRC, Inc.

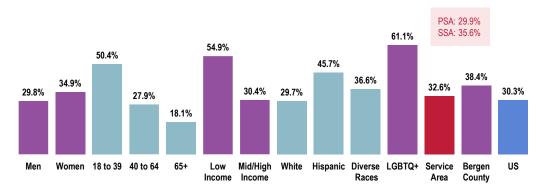
otes:

 Asked of all respondents.

• Depressive disorders include depression, major depression, dysthymia, or minor depression.

SYMPTOMS OF CHRONIC DEPRESSION ▶ "Have you had two years or more in your life when you felt depressed or sad most days, even if you felt okay sometimes?"

Have Experienced Symptoms of Chronic Depression (RRBH Service Area, 2022)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 91]

2020 PRC National Health Survey, PRC, Inc.

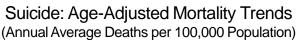
otes: • Asked of all respondents.

. Chronic depression includes periods of two or more years during which the respondent felt depressed or sad on most days, even if (s)he felt okay sometimes.



Suicide

The following chart outlines the most current age-adjusted mortality rates attributed to suicide in our population (refer to "Leading Causes of Death" for an explanation of the use of age-adjusting for these rates). [COUNTY-LEVEL DATA]



Healthy People 2030 = 12.8 or Lower

2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020

7.9

13.4

7.0

7.9

13.6

7.9

13.9

8.2

14.0

7.9

7.8

13.9

- Sources: CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics, Data extracted April 2022
 - US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov

8.2

13.1

7.9

13.4

13.1

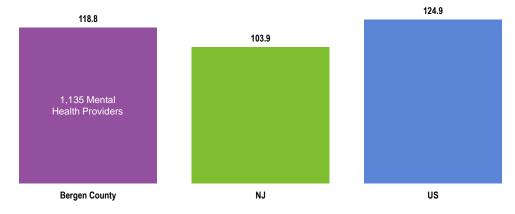
Mental Health Treatment

-Bergen County -NJ

-US

The following chart outlines access to mental health providers, expressed as the number of providers per 100,000 residents. [COUNTY-LEVEL DATA]

Access to Mental Health Providers (Number of Mental Health Providers per 100,000 Population, 2021)



Notes

- University of Wisconsin Population Health Institute, County Health Rankings.
- Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).
 - This indicator reports the rate of the county population to the number of mental health providers including psychiatrists, psychologists, clinical social workers, and counsellors that specialize in mental health care.

Here, "mental health providers" includes psychiatrists, psychologists, clinical social workers, and counsellors who specialize in mental health care. Note that this indicator only reflects providers practicing in and residents living within Bergen County; it does not account for the potential demand for services from outside the area, nor the potential availability of providers in surrounding areas.

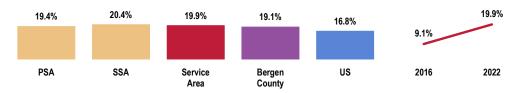


"Are you now taking medication or receiving treatment from a doctor, nurse, or other health professional for any type of mental health condition or emotional problem?"

Currently Receiving Mental Health Treatment



RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 93-94]

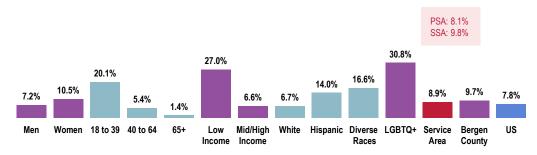
2020 PRC National Health Survey, PRC, Inc.

lotes: • Asked of all respondents.

"Treatment" can include taking medications for mental health.

"Was there a time in the past 12 months when you needed mental health services but were not able to get them?"

Unable to Get Mental Health Services When Needed in the Past Year (RRBH Service Area, 2022)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 95]

2020 PRC National Health Survey, PRC, Inc.

Notes:

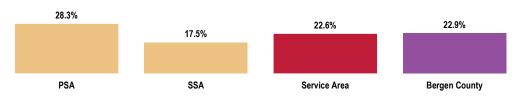
 Asked of all respondents.



Child's Mental, Emotional, and Behavioral Health

[Age 5-17] "Has this child ever suffered from or been diagnosed with any type of mental, emotional, or behavioral health issue, such as depression, anxiety, ADHD, etc.?"

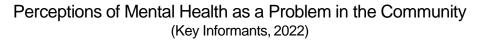
Child Has Been Diagnosed with a Mental, Emotional, or Behavioral Issue (Parents of a Child Age 5-17)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 319] Notes: • Asked of all respondents.

Key Informant Input: Mental Health

The following chart outlines key informants' perceptions of the severity of *Mental Health* as a problem in the community:





Among those rating this issue as a "major problem," reasons related to the following:

Access to Care/Services

Services for youth 3-17 with special needs and/or co-occurring medical conditions, organizations/agencies not accepting insurance coverage. Private, Medicaid, availability of culturally competent practitioners, transportation challenges. – Social Services Provider

Access, health literacy. - Community/Business Leader

They are not adequate services for victims of trauma and abuse... Complex PTSD is prevalent but kept secret. Not enough knowledge that they are trained therapist to deal with trauma and PTSD it's not every therapist is qualified or trained... They need to refer and not just take on patience to make money – Other Healthcare Provider

Just not enough resources in an emergency. Hard to access help, many insurances do not cover. Stigma. – Social Services Provider



Access to care, stigma, diagnosis. - Community/Business Leader

Lack of resources and poor post diagnostic follow up. COVID-19 has exacerbated behavioral and mental health issues. Lack of resources. – Community/Business Leader

Access to services to manage their mental health and to learn coping strategies. - Other Healthcare Provider

Access to care. Stigma associated with the illness. Lack of mental health literacy – people experiencing challenges lack the awareness of mental health signs and symptoms therefore don't associate their challenges with mental health hence do not seek support/treatment. Suicide – the # of lives lost to suicide and people who attempt suicide warrant a public health crisis just like COVID. The Dept of Ed's policies need to be transformed to incorporate mental health education into every subject from K-12: 1x only education 1x/year is ineffective. Lack of awareness of resources – the 2-1-1 system that is funded by the state with the intent of serving as a single point of access to resources has not been and continues to be ineffective. Mental health program names are confusing/unclear. Family/child mental health urgent care/resource center is needed. Specialized supportive housing is needed. Seamless connections and coordination of care is lacking=people don't get coordinated care – Social Services Provider

Lack of access to mental health supports. Every long wait times for mental health supports. Mental health staff shortages. Not enough culturally competent practitioners/inability to provide services in other languages. Cost. – Social Services Provider

Access to counseling and treatment, education. - Public Health Representative

Access and stigma of gaining access. - Community/Business Leader

Accessing and finding appropriate resources. Waiting time to be seen by professionals. – Other Healthcare Provider

Access to care that's not a clinic setting. It seems any doctor that you would want to bring your family to are generally out of network and don't take health insurance. Other options are more clinic situation which seem to be a volume practice. – Physician

Lack of services and affordability. - Community/Business Leader

Inadequate mental health inpatient & outpatient facilities, insufficient psychologists, long waiting lists. Insufficient child/adolescent psychiatrist & neuropsychiatrists. Inadequate housing for people with combined mental health & housing issues. Inadequate mental health services for people without housing. Inadequate addiction services. – Physician

There are not enough IOP's or long-term involuntary beds for people in crisis, especially children. There are not enough therapists that take insurance. – Other Healthcare Provider

Lack of Mental Health services at the local Health Departments. - Public Health Representative

Lack of mental health facilities for the I/DD population. Lack of services for eating disorders, especially for youth. – Social Services Provider

Access to care for both psychotherapy and psychiatric care. - Physician

Hard to find services to support adults and pediatric mental health concerns. - Other Healthcare Provider

Waitlists for treatment as long as eight months. Psychiatrists who don't take insurance. Lack of Medicaid providers. The entire system is backlogged, from Outpatient to Day Programs to hospitals. – Social Services Provider

Access. - Community/Business Leader

Lack of timely access and coverage. - Other Healthcare Provider

Access to care. - Public Health Representative

Denial/Stigma

The stigma surrounding mental health outreach. As an African American many sad misconceptions about mental health issues keep many in the black and brown communities from seeking the much-needed help they should be receiving. More seminars and educational info is needed to educate those communities to let them know mental health is nothing to be ashamed of and certainly getting help is a courageous and respectable thing to do. – Community/Business Leader

There is still a huge stigma about getting help. And not enough resources. - Other Healthcare Provider

Discrimination, Denial, Lack of education, Lack of support services for clients and family members. People with mental illnesses should receive treatment and support and should not become part of the penal system. Family members often find it exhausting and frustrating to deal with a family member with a mental illness. If there are financial issues, it is even less likely that the person in need of treatment will be able to receive that treatment. Sometimes families move away leaving their family member on his own out of frustration. — Community/Business Leader



Mental health has become a large issue not just in Bergen County but across the nation. I believe the biggest challenge for people is overcoming the stigma that is attached to mental health issues. Someone that is suffering from mental issues can be perceived as "crazy" or unstable causing them to not receive a job offer or be socially accepted. There are also limited therapists that accept insurance or are affordable to those that do not have insurance. Because of the limited covered services, many people go untreated which causes their issues to escalate and become so overwhelming, they are not able to function in society. — Other Healthcare Provider

Acknowledgement that there is an issue, access to care and support, stigma. The pandemic has markedly increased mental health issues. – Other Healthcare Provider

Stigma with reaching out for supports and the lack of supports out there. - Social Services Provider

The stigma of having mental health issues and the accessibility of mental health services. – Community/Business Leader

Shame and discomfort around asking for help. - Social Services Provider

One of the biggest challenges continues to be the stigma, talking about mental health, admitting one is struggling or has a family member who is, and accepting it as an illness that needs attention and often one from which someone can recover or at least live with. – Social Services Provider

Even before COVID, there are an overwhelming amount of mental health issues not only in adults but more so in youth. The stigma attached to acknowledging there is an issue with yourself of a loved one is the first hurdle to jump over. Many are not ready to do that because of the fear of judgement. With the pandemic, youth are experiencing high levels of anxiety. They cannot express themselves and are holding it all in. – Public Health Representative

The stigma that you are weak if you need help, especially among males. - Community/Business Leader

I see stigma associated with issues of mental health to be the biggest issue facing people today. This is especially true in minority communities. In addition, too many people do not realize or accept that positive life events can also lead to a mental health crisis--such as postpartum depression or anxiety. – Community/Business Leader

I think people try to hide their mental health issues. They also try to avoid taking medication due to stigma or due to side effects. – Physician

Affordable Care/Services

Affordable providers, most are out of pocket payments. Education and prevention programs needed at a younger age. – Other Healthcare Provider

Complete lack of affordable resources, lack of resources in general. Available resources overburdened. Lack of Inpatient beds. Deficiencies in pediatric and adolescent care and lack of resources. – Other Healthcare Provider

Access to affordable mental health services. - Other Healthcare Provider

Access to professionals can be costly and finding the right doctor can be challenging. I'm concerned that people with depression may give up trying to find the right doctor. – Public Health Representative

Access to affordable quality care. - Community/Business Leader

Due to COVID-19

COVID caused significant mental health problems with people of all ages, especially teens and children. – Community/Business Leader

COVID 19 and the severe isolation that brought on among residents in the community. – Social Services Provider

The COVID-19 pandemic has had a tremendous impact on the mental-wellness of NJ residents of all ages. Though the physical health impact seen during the past two + years is widely known and continues to be experienced by many, the long-term outcome of the pandemic will certainly show that the impact on mental health is even greater. Statistics already show increased and steadily increasing levels of anxiety, depression, and substance misuse, especially including among those without a prior history of these symptoms. We expect to see that impact continue to manifest itself and increase for years to come. That view is already widely held among health-care providers in NJ and beyond. – Community/Business Leader

I think the pandemic has had a significant impact on the mental health of many, but in particular older residents who may be suffering from social isolation and loneliness. For the past two years many have had to be isolated, particularly if they were at high-risk for COVID and even now many do not feel comfortable being out in public even if they are fully vaccinated and boosted. There is also a stigma still attached to mental illness which may be inhibiting many from being able to seek support our counseling services. — Community/Business Leader

Incidence/Prevalence

Depression and anxiety area frequently diagnosed within our facility as well as others. Data shows it has increased in terms of primary diagnosis within the last six years. – Other Healthcare Provider High rates of depression, psychosis, and suicidality. – Physician



This is a really big issue in my community. As with other diseases, especially for mental health, language is very important, but there are very few psychiatrists who can speak Korean. A professional with a medical background is absolutely necessary, not a social worker or counselor. Currently, many people are suffering from this mental health in the Korean community. — Community/Business Leader

Lack of Providers

Scarcity of mental health providers. Overuse of Emergency Departments for non-emergency mental health needs. Gaps in insurance coverage; exceptional scarcity of providers who accept Medicaid. – Other Healthcare Provider

Not enough providers, especially prescribers. Not enough housing and resource options. Difficult to access services, especially if you're working poor. – Social Services Provider

Lack of providers, wait lists, lack of specialists. Neuropsychology, substance abuse counseling, marriage, and family. – Other Healthcare Provider

Access to Care for Uninsured/Underinsured

Accessing service if uninsured. Appointments can be expensive, requiring multiple visits. Less reimbursement for mental health related appointments as they are "out of network". Looking for drugs to deal with issues. Drug dependency. — Other Healthcare Provider

Access to services when they do not have private insurance. - Community/Business Leader

Diagnosis/Treatment

Seeking help/insurance/financial. - Other Healthcare Provider

Those with mental health issues are not given real therapy and services. Mental health in this country is ignored until someone acts out and the answer is to throw them in jail, which does not help either. – Other Healthcare Provider

Insurance Issues

Insurance limitations often restrict length of stay. New Bridge Medical has the most beds, but Holy Name and Hackensack have Psychiatric Units. However, housing, and intermediate support are sorely lacking. – Community/Business Leader

Developing a therapeutic alliance with an outpatient psychiatrist, especially so for children and adolescents. The biggest barriers are high deductibles, copays, burdensome arbitrary managed care requirements and shady practices by insurance companies purposely designed to stop individuals from getting treatment (i.e. costing the insurance company money this quarter). I myself was sued sent to collections by the hospital that my own family member works for, for a bill that I didn't know existed before the collectors started calling. Why? Because somebody, somewhere misspelled my name by one letter and my insurance provider denied payment. Am I expected to believe that with all my insurance information, my social security number and entire medical record, the insurance company or hospital could not possibly have connected those dots? Fraud has been institutionalized in health care and instead of going after the perpetrators we are putting pressure on physicians. – Physician

Alcohol/Drug Use

Substance abuse and depression and anxiety. - Community/Business Leader

Drugs, functional alcoholism, depression, child suicide attempts. - Other Healthcare Provider

Co-Occurrences

Significant increase in mental health conditions as a result of COVID. – Other Healthcare Provider Anxiety and depression. – Community/Business Leader

Suicide Rates

Suicide, anxiety, and depression are very high and the backlog for students and adults to access services is extremely long. – Community/Business Leader

Suicidal ideation. Post-Pandemic trauma depression and anxiety. - Social Services Provider

Isolation

Many are faced with isolation, depression, loneliness, and anxiety. It has been a challenge to get services with the lack of available clinicians. – Social Services Provider

Isolation and Ioneliness is a major cause of depression and other mental health issues. – Community/Business Leader



Awareness/Education

Lack of basic knowledge on mental health. What, why and how to cope with the disease, in addition to social stigma against the disease. – Community/Business Leader

Access for Medicare/Medicaid Patients

Lack of providers taking Medicaid and uninsured patients to address mental health care. – Social Services Provider

Follow-Up/Support

Finding support and a consistent provider. For the uninsured or the underinsured, finding counseling or psychiatric services can be difficult to navigate, even when an individual is ready to come forward and seek help.

— Public Health Representative

Funding

Lack of funding for programs that do provide help. Barriers to programs, accessible housing, mental health advocacy. – Social Services Provider

Impact on Families

When people have mental health issues, the caregiver needs to take care the client for 24 hours a day. It means that the caregiver's quality of living can be dropped due to the client's health issues. – Community/Business Leader

Impact on Quality of Life

They have an issue dealing with everyday problems. – Other Healthcare Provider Time, energy, finances, stigma. – Other Healthcare Provider

Language Barrier

Little or no access to care especially for patients with limited English proficiency. – Physician

Prevention/Screenings

Mental health should be screened at every medical visit and attended to. Most patients do not know resources unless they present with an extreme condition. – Physician

Social Isolation

Social Isolation. – Social Services Provider

Stress

Stress and anxiety are big issues. – Social Services Provider

Anxiety

Anxiety. – Physician

Geriatric Care

Geriatric mental health. – Physician

Lack of Sleep

Lack of sleep. – Community/Business Leader

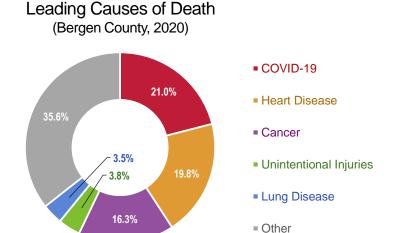


DEATH, DISEASE & CHRONIC CONDITIONS

Leading Causes of Death

Distribution of Deaths by Cause

COVID-19, heart disease, and cancers are the leading causes of death in the community. [COUNTY-LEVEL DATA]



- Sources: CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

 Lung disease is CLRD, or chronic lower respiratory disease
- Notes:

Age-Adjusted Death Rates for Selected Causes

AGE-ADJUSTED DEATH RATES

In order to compare mortality in the region with other localities (in this case, New Jersey and the United States), it is necessary to look at rates of death — these are figures which represent the number of deaths in relation to the population size (such as deaths per 100,000 population, as is used here).

Furthermore, in order to compare localities without undue bias toward younger or older populations, the common convention is to adjust the data to some common baseline age distribution. Use of these "age-adjusted" rates provides the most valuable means of gauging mortality against benchmark data, as well as Healthy People 2030 objectives.



The following chart outlines annual average age-adjusted death rates per 100,000 population for selected causes of death in the service area. [COUNTY-LEVEL DATA]

Age-Adjusted Death Rates for Selected Causes (2018-2020 Deaths per 100,000 Population)

For infant mortality data, see Birth Outcomes & Risks in the Births section of this report.

	Bergen County	NJ	US	HP2030
COVID-19 [2020]	146.3	141.6	85.0	_
Diseases of the Heart	132.3	162.4	164.4	127.4*
Malignant Neoplasms (Cancers)	123.8	137.1	146.5	122.7
Falls [Age 65+]	37.2	32.1	67.1	63.4
Unintentional Injuries	33.2	49.9	51.6	43.2
Cerebrovascular Disease (Stroke)	24.0	30.6	37.6	33.4
Alzheimer's Disease	22.8	22.2	30.9	_
Chronic Lower Respiratory Disease (CLRD)	20.1	26.4	38.1	_
Unintentional Drug-Related Deaths	17.1	31.0	21.0	_
Diabetes	13.3	18.2	22.6	_
Kidney Disease	11.2	14.3	12.8	_
Pneumonia/Influenza	10.4	12.5	13.4	_
Intentional Self-Harm (Suicide)	7.9	7.8	13.9	12.8
Cirrhosis/Liver Disease	6.2	8.4	11.9	10.9
Motor Vehicle Deaths	4.4	6.3	11.4	10.1
Firearm-Related	2.0	4.6	12.5	10.7
Homicide/Legal Intervention	1.1	3.8	6.1	5.5
HIV/AIDS [2011-2020]	0.7	2.3	1.8	_

Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov.
 *The Healthy People 2030 Heart Disease target is adjusted to account for all diseases of the heart.

Note:



Cardiovascular Disease

ABOUT HEART DISEASE & STROKE

Heart disease is the leading cause of death in the United States, and stroke is the fifth leading cause. ...Heart disease and stroke can result in poor quality of life, disability, and death. Though both diseases are common, they can often be prevented by controlling risk factors like high blood pressure and high cholesterol through treatment.

In addition, making sure people who experience a cardiovascular emergency — like stroke, heart attack, or cardiac arrest — get timely recommended treatment can reduce their risk for long-term disability and death. Teaching people to recognize symptoms is key to helping more people get the treatment they need.

- Healthy People 2030 (https://health.gov/healthypeople)

Age-Adjusted Heart Disease & Stroke Deaths

The greatest share of cardiovascular deaths is attributed to heart disease. The following charts outline ageadjusted mortality rates for heart disease and for stroke in our community. [COUNTY-LEVEL DATA]

Heart Disease: Age-Adjusted Mortality Trends

(Annual Average Deaths per 100,000 Population)

Healthy People 2030 = 127.4 or Lower (Adjusted)

	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	145.9	143.9	143.0	139.7	138.2	135.3	133.7	132.3
─ NJ	172.2	169.3	167.7	165.9	164.6	163.3	161.1	162.4
	100.6	199 0	168.0	167.5	166.3	164.7	163 /	16/ /

Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics, Data extracted April 2022.

US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov

Notes: • The Healthy People 2030 Heart Disease target is adjusted to account for all diseases of the heart.



Stroke: Age-Adjusted Mortality Trends

(Annual Average Deaths per 100,000 Population)

Healthy People 2030 = 33.4 or Lower



 CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

Prevalence of Heart Disease & Stroke

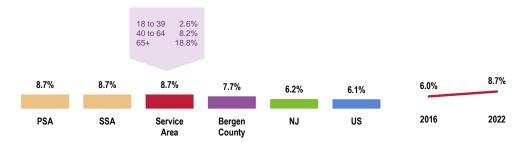
"Has a doctor, nurse, or other health professional ever told you that you had:

- A heart attack, also called a myocardial infarction?
- Angina or coronary heart disease?"

Heart disease prevalence here is a calculated prevalence that includes those responding affirmatively to either.

Prevalence of Heart Disease

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 114]

- Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.
- 2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents.

Includes diagnoses of heart attack, angina, or coronary heart disease

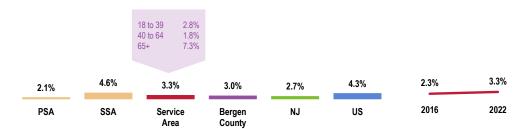


[•] US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov

"Has a doctor, nurse, or other health professional ever told you that you had a stroke?"

Prevalence of Stroke

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 29]

- Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
 and Prevention (CDC): 2021 New Jersey data.
- 2020 PRC National Health Survey, PRC, Inc.

Notes:

 Asked of all respondents.

Cardiovascular Risk Factors

Blood Pressure & Cholesterol

"Have you ever been told by a doctor, nurse, or other health care professional that you had high blood pressure?"

[Adults with high blood pressure] "Are you currently taking any action to help control your high blood pressure, such as taking medication, changing your diet, or exercising?"

"Blood cholesterol is a fatty substance found in the blood. Have you ever been told by a doctor, nurse, or other health care professional that your blood cholesterol is high?"

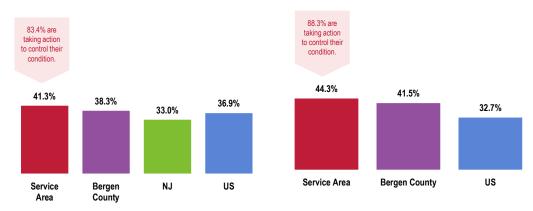
[Adults with high cholesterol] "Are you currently taking any action to help control your high cholesterol, such as taking medication, changing your diet, or exercising?"



Prevalence of High Blood Pressure

Healthy People 2030 = 27.7% or Lower

Prevalence of High Blood Cholesterol



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 35-36, 301-302]

- Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.
- 2020 PRC National Health Survey, PRC, Inc.
- US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

Notes: • Asked of all respondents.

Prevalence of **High Blood Pressure** (RRBH Service Area)

Healthy People 2030 = 27.7% or Lower

Prevalence of High Blood Cholesterol (RRBH Service Area)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 35-36]
• US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov
Notes: • Asked of all respondents.



Total Cardiovascular Risk

Total cardiovascular risk reflects the individual-level risk factors which put a person at increased risk for cardiovascular disease, including:

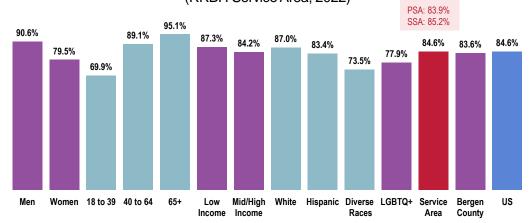
- High Blood Pressure
- High Blood Cholesterol
- Cigarette Smoking
- Physical Inactivity
- Overweight/Obesity

Modifying these behaviors and adhering to treatment for high blood pressure and cholesterol are critical both for preventing and for controlling cardiovascular disease.

RELATED ISSUE See also Nutrition, Physical Activity & Weight and Tobacco Use in the Modifiable Health Risks section of this

The following chart reflects the percentage of adults in the service area who report one or more of the following: being overweight; smoking cigarettes; being physically inactive; or having high blood pressure or cholesterol.

Present One or More Cardiovascular Risks or Behaviors (RRBH Service Area, 2022)



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 115]
 - 2020 PRC National Health Survey, PRC, Inc. Reflects all respondents.

 Cardiovascular risk is defined as exhibiting one or more of the following: 1) no leisure-time physical activity; 2) regular/occasional cigarette smoking; 3) high blood pressure; 4) high blood cholesterol; and/or 5) being overweight/obese.



Key Informant Input: Heart Disease & Stroke

The following chart outlines key informants' perceptions of the severity of *Heart Disease & Stroke* as a problem in the community:

Perceptions of Heart Disease and Stroke as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Incidence/Prevalence

High prevalence of stroke diagnoses. - Physician

Women's risk of heart disease is increasing, and the aftermath of a stroke can leave a person disabled. – Public Health Representative

Hearing more about it lately and know a few people who have died recently in the community. – Community/Business Leader

Still so many patients have CAD and PVD. It is sometimes shocking how bad the leg swelling is on patients and how far they will let it go without getting care. – Physician

Common diagnosis. - Community/Business Leader

There are pockets of spaces in our community where heart disease and stroke are still of great concern. – Other Healthcare Provider

Many clients that I sit down with for nutrition counseling suffer from hypertension and high cholesterol. – Other Healthcare Provider

Prevalence rate is very high. - Community/Business Leader

Cases of hypertension are high in number. - Public Health Representative

The increased incidence proves that these are major problems. - Other Healthcare Provider

Awareness/Education

Awareness of lifestyle choices. - Other Healthcare Provider

Lack of information about how to prevent and address. - Community/Business Leader

High blood pressure. People in my community are under educated about the side effects of high blood pressure. – Community/Business Leader

Because people do not pay attention to warning signs. We don't pay enough attention to nutrition and exercise. – Community/Business Leader

Lack of awareness and lack of affordable lifestyle programs. - Other Healthcare Provider

Nutrition

Lack ongoing Outpatient Nutrition care to support lifestyle changes to improve outcomes. – Public Health Representative

Access to heart healthy diet, education, exercise, transportation to doctor's visits. - Public Health Representative

Lifestyle

Heart attack is a major cause of death. Lifestyle choices make heart disease and/or stroke a probability. – Community/Business Leader

It's a problem in all communities. Our lifestyles lend itself to developing these issues. - Social Services Provider



Obesity

The community in general are overweight and not active as much as other areas of the country. – Community/Business Leader

I see a major increase in obesity and sedentary lifestyle and heart disease is a natural byproduct of that. – Physician

Vulnerable Populations

BC has a number of historically underserved populations. These groups were disproportionally challenged by heart disease. – Community/Business Leader

There are specific population such as the Latin X and Black communities that have increase numbers of people who are not aware of their risks for heart disease and stroke. Lack of education, lifestyle, medication compliant, and altogether lack resources. – Community/Business Leader

Access to Care/Services

When they have heart disease and stroke as their major problems, they have less access to the daily activity than normal healthy adults. It could be the major issue that the patience have less access to daily living activity. – Community/Business Leader

Comorbidities

More than 50% of our residents have diabetes that is not well controlled which leads to heart disease and stroke. Not having access to healthy food options and not being able to afford gym memberships. – Social Services Provider

Co-Occurrences

These are complications of uncontrolled chronic diseases and downstream effects of poor access to health care earlier in life. – Physician

Diagnosis/Treatment

For underserved populations, high blood pressure and hypertension are under diagnosed and under treated making the likelihood of a stroke higher. Despite taking medication, there is not enough focus on shifting lifestyle thus making treatment less effective for underserved populations taking medications. Obesity and under activity are issues across black, Hispanic and the elderly. – Social Services Provider

Disease Management

These chronic conditions require ongoing care and monitoring. People who are uninsured don't have access to care. – Other Healthcare Provider



Cancer

ABOUT CANCER

Cancer is the second leading cause of death in the United States. ... The cancer death rate has declined in recent decades, but over 600,000 people still die from cancer each year in the United States. Death rates are higher for some cancers and in some racial/ethnic minority groups. These disparities are often linked to social determinants of health, including education, economic status, and access to health care.

Interventions to promote evidence-based cancer screenings — such as screenings for lung, breast, cervical, and colorectal cancer — can help reduce cancer deaths. Other effective prevention strategies include programs that increase HPV vaccine use, prevent tobacco use and promote quitting, and promote healthy eating and physical activity. In addition, effective targeted therapies and personalized treatment are key to helping people with cancer live longer.

Healthy People 2030 (https://health.gov/healthypeople)

Age-Adjusted Cancer Deaths

The following chart illustrates age-adjusted cancer mortality (all types) in the service area. [COUNTY-LEVEL DATA]

Cancer: Age-Adjusted Mortality Trends (Annual Average Deaths per 100,000 Population)

Healthy People 2030 = 122.7 or Lower

	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	144.6	142.3	139.6	138.5	135.5	133.0	128.0	123.8
─ NJ	160.8	157.5	154.4	152.2	148.4	145.2	140.8	137.1
US	171.5	168.0	160.1	157.6	155.6	152.5	149.3	146.5

Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov



Age-Adjusted Cancer Death Rates by Site (2018-2020 Annual Average Deaths per 100,000 Population)

	Bergen County	NJ	US	HP2030
ALL CANCERS	123.8	137.1	146.5	122.7
Lung Cancer	24.4	28.6	33.4	25.1
Female Breast Cancer	17.2	20.1	19.4	15.3
Prostate Cancer	12.8	16.2	18.5	16.9
Colorectal Cancer	11.8	12.6	13.1	8.9

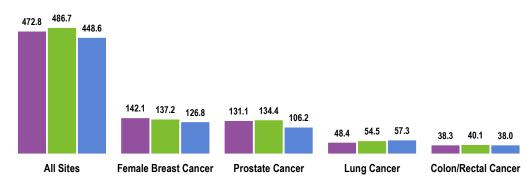
- Sources: CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.
 - US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov

Cancer Incidence

"Incidence rate" or "case rate" is the number of newly diagnosed cases in a given population in a given year, regardless of outcome. These rates are also age-adjusted. It is usually expressed as cases per 100,000 population per year. [COUNTY-LEVEL DATA]

Cancer Incidence Rates by Site (Annual Average Age-Adjusted Incidence per 100,000 Population, 2014-2018)

■ Bergen County ■ NJ ■ US



- Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).
 This indicator reports the age adjusted incidence rate (cases per 100,000 population per year) of cancers, adjusted to 2000 US standard population age groups

(under age 1, 1-4, 5-9, ..., 80-84, 85 and older). This indicator is relevant because cancer is a leading cause of death and it is important to identify cancers separately to better target interventions.



Prevalence of Cancer

"Have you ever suffered from or been diagnosed with cancer?"

The most common types of cancers cited include:

Prostate Cancer
 Breast Cancer
 Skin Cancer

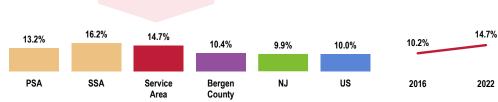
21.0%

19.2%

"Which type of cancer were you diagnosed with?" (If more than one past diagnosis, respondent was asked about the most recent.)"

Prevalence of Cancer





Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 25-26]

- Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
 and Prevention (CDC): 2021 New Jersey data.
- 2020 PRC National Health Survey, PRC, Inc.

Notes: • Reflects all respondents.

RELATED ISSUE See also Nutrition, Physical Activity & Weight and Tobacco Use in the Modifiable Health Risks section of this report.

ABOUT CANCER RISK

Reducing the nation's cancer burden requires reducing the prevalence of behavioral and environmental factors that increase cancer risk.

- All cancers caused by cigarette smoking could be prevented. At least one-third of cancer deaths that occur in the United States are due to cigarette smoking.
- According to the American Cancer Society, about one-third of cancer deaths that occur in the United States each year are due to nutrition and physical activity factors, including obesity.
- National Center for Chronic Disease Prevention and Health Promotion, Centers for Disease Control and Prevention



Cancer Screenings

The American Cancer Society recommends that both men and women get a cancer-related checkup during a regular doctor's checkup. It should include examination for cancers of the thyroid, testicles, ovaries, lymph nodes, oral cavity, and skin, as well as health counseling about tobacco, sun exposure, diet and nutrition, risk factors, sexual practices, and environmental and occupational exposures.

FEMALE BREAST CANCER

The US Preventive Services Task Force (USPSTF) recommends biennial screening mammography for women aged 50 to 74 years.

CERVICAL CANCER

The US Preventive Services Task Force (USPSTF) recommends screening for cervical cancer every 3 years with cervical cytology alone in women aged 21 to 29 years. For women aged 30 to 65 years, the USPSTF recommends screening every 3 years with cervical cytology alone, every 5 years with high-risk human papillomavirus (hrHPV) testing alone, or every 5 years with hrHPV testing in combination with cytology (cotesting). The USPSTF recommends against screening for cervical cancer in women who have had a hysterectomy with removal of the cervix and do not have a history of a high-grade precancerous lesion (i.e., cervical intraepithelial neoplasia [CIN] grade 2 or 3) or cervical cancer.

PROSTATE CANCER

The US Preventive Services Task Force (USPSTF) recommends that the decision to be screened for prostate cancer should be an individual one for men age 55 to 69 years. The USPSTF recommends against PSA-based screening in men age 70 and older.

COLORECTAL CANCER

The US Preventive Services Task Force (USPSTF) recommends screening for colorectal cancer starting at age 50 years and continuing until age 75 years.

 US Preventive Services Task Force, Agency for Healthcare Research and Quality, US Department of Health & Human Services

Note that other organizations (e.g., American Cancer Society, American Academy of Family Physicians, American College of Physicians, National Cancer Institute) may have slightly different screening guidelines.

Screening levels in the community were measured in the PRC Community Health Survey relative to four cancer sites: female breast cancer (mammography); cervical cancer (Pap smear testing); colorectal cancer (sigmoidoscopy and fecal occult blood testing); and prostate cancer (PSA).

BREAST CANCER SCREENING • "A mammogram is an x-ray of each breast to look for cancer. How long has it been since you had your last mammogram?"

Breast cancer screening is calculated here among women age 50 to 74 who indicate mammography within the past 2 years.

CERVICAL CANCER SCREENING ▶ "A Pap test is a test for cancer of the cervix. How long has it been since you had your last Pap test?"

"Appropriate cervical cancer screening" includes Pap smear testing (cervical cytology) every three years in women age 21 to 29 and Pap smear testing and/or HPV testing every 5 years in women age 30 to 65. Women 21 to 65 with hysterectomy are excluded.



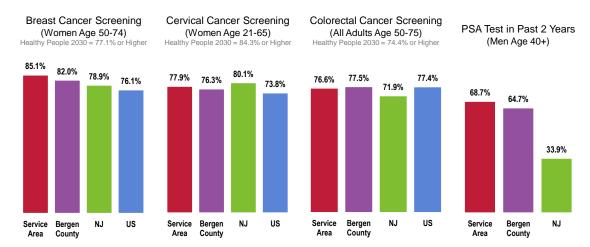
COLORECTAL CANCER SCREENING ▶ "Sigmoidoscopy and colonoscopy are exams in which a tube is inserted in the rectum to view the colon for signs of cancer or other health problems. How long has it been since your last sigmoidoscopy or colonoscopy?"

"A blood stool test is a test that may use a special kit at home to determine whether the stool contains blood. How long has it been since you had your last blood stool test?"

"Appropriate colorectal cancer screening" is calculated here among men and women age 50 to 75 years who have had a fecal occult blood test within the past year and/or a lower endoscopy (sigmoidoscopy or colonoscopy) within the past 10 years.

PROSTATE CANCER SCREENING ► "A prostate-specific antigen test, also called a PSA test, is a blood test used to check men for prostate cancer. How long has it been since you had your last PSA test?"

"Prostate cancer screening" is calculated here among men age 40 and older who indicate screening within the past 2 years.



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Items 116-118, 157]
 - Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
 and Prevention (CDC): 2021 New Jersey data.
 - 2020 PRC National Health Survey, PRC, Inc.
 - US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov
- Notes: Each indicator is shown among the gender and/or age group specified.

Breast Cancer Screening (Women Age 50-74) Healthy People 2030 = 77.1% or Higher 85.1% 74.7% Cervical Cancer Screening (Women Age 21-65) Healthy People 2030 = 84.3% or Higher Colorectal Cancer Screening (All Adults Age 50-75) Healthy People 2030 = 74.4% or Higher 78.1% 77.9% 72.6% 76.6%

2022

2016

2022



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 116-118]

2022

US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov

2016

lotes:

Each indicator is shown among the gender and/or age group specified.

2016

Key Informant Input: Cancer

The following chart outlines key informants' perceptions of the severity of *Cancer* as a problem in the community:

Perceptions of Cancer as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Incidence/Prevalence

The number of people reporting Cancer and navigating treatment options. The lack of compassionate responsiveness to older adults with Cancer. Responsiveness to needs to understand treatment options, transportation, and supported care along the treatment path. – Social Services Provider

The prevalence of the disease alone makes it a major problem. Healthcare is so expensive, and many physicians do not accept insurance, so people put off seeking treatment. – Social Services Provider

Rates of cancer diagnosis are going up and probably under diagnosed secondary to the pandemic. Residents are still not as knowledgeable about cancer risks as they should be. – Other Healthcare Provider

Our Cancer Center and other hospitals in the area serve 1000's of patients. – Other Healthcare Provider Based on patients submitted to hospital. – Other Healthcare Provider

There is not only a prevalence of cancer, but also the access to and ability to pay for medications to treat it. – Community/Business Leader

The high incidence of cancer in Bergen County plus limited access to care for the uninsured, underinsured. Large immigrant population. Low HPV vaccine rates. – Other Healthcare Provider

Incidence increasing, diagnosis essential, the earlier the better. Vigilance is key. – Other Healthcare Provider Everyone has someone that is touched by it. – Social Services Provider

High prevalence of many different types of cancer in children and adults. This may be due to exposure. – Physician

So many people have cancer of various types. Lifestyles make cancer a probability in the future for many people. – Community/Business Leader

There are just so many types of cancer and so many afflicted. - Community/Business Leader

Cancer is on the rise and more and more patients present with cancer. - Other Healthcare Provider

Cancer seems to affect almost every family in some way. It is rare to find a local family that has not been affected by cancer. – Public Health Representative

It seems as though everyone I know and people that they know have some type of cancer. It seems to be of great proportions and although I believe that the treatments are excellent, I think that's what makes it palatable would prefer to see and understand why people get it in the first place. It seems to me a major increase since my childhood which is only 40 years ago – Physician

Disease prevalence. - Other Healthcare Provider

The prevalence of all types of cancer seems to be higher. I'm also very concerned at how much younger people are when they are being diagnosed. – Community/Business Leader

Prevention/Screenings

Due to COVID cancer screening appointments have not been where they should be. – Other Healthcare Provider Lack of early Cancer screening opportunities. Lack of cancer specialists who can help patients with language and cultural challenges. Lack of insurance for cancer treatments. – Community/Business Leader Underutilized screening, access, language, and health literacy. – Community/Business Leader



Aging Population

Aging population with cancer as a common diagnosis. – Community/Business Leader
In Bergen there is great longevity which contributes to cancer burden. – Other Healthcare Provider

Awareness/Education

Lack of education and screening availability for those who do not have insurance. – Community/Business Leader Again, lack of knowledge to resources. – Community/Business Leader

Access to Care/Services

It is pervasive in that so many families are grappling with the challenges of finding the right treatment and care. In addition to the mental health impact, it has on all the family members around it. – Public Health Representative

Affordable Care/Services

Cost of treatment for those with high deductible insurance plans, or uninsured and limited ability to investigate resources. – Physician

Respiratory Disease (Including COVID-19)

ABOUT RESPIRATORY DISEASE

Respiratory diseases affect millions of people in the United States. ...More than 25 million people in the United States have asthma. Strategies to reduce environmental triggers and make sure people get the right medications can help prevent hospital visits for asthma. In addition, more than 16 million people in the United States have COPD (chronic obstructive pulmonary disease), which is a major cause of death. Strategies to prevent the disease — like reducing air pollution and helping people quit smoking — are key to reducing deaths from COPD.

Interventions tailored to at-risk groups can also help prevent and treat other respiratory diseases — for example, pneumonia in older adults and pneumoconiosis in coal miners. And increasing lung cancer screening rates can help reduce deaths from lung cancer through early detection and treatment.

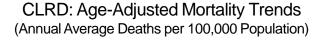
- Healthy People 2030 (https://health.gov/healthypeople)



Age-Adjusted Respiratory Disease Deaths

Chronic lower respiratory diseases (CLRD) are diseases affecting the lungs; the most deadly of these is chronic obstructive pulmonary disease (COPD), which includes emphysema and chronic bronchitis. Mortality for CLRD is illustrated in the charts that follow.

Pneumonia and influenza mortality is also illustrated. [COUNTY-LEVEL DATA]



	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	22.6	21.6	20.3	20.1	21.7	22.1	21.9	20.1
─ NJ	31.3	30.4	29.7	28.7	28.7	28.2	27.6	26.4
— US	46.5	46.2	41.8	41.3	41.0	40.4	39.6	38.1

Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

Notes: • CLRD is chronic lower respiratory disease.

Pneumonia/Influenza: Age-Adjusted Mortality Trends (Annual Average Deaths per 100,000 Population)

	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	11.3	10.9	11.7	11.7	11.8	11.2	10.6	10.4
─ NJ	11.8	11.5	12.1	11.5	11.6	11.7	11.7	12.5
US	16.9	16.8	15.4	14.6	14.3	14.2	13.8	13.4

Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.



Prevalence of Respiratory Disease

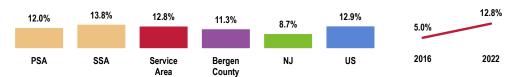
Asthma

ADULTS • "Have you ever been told by a doctor, nurse, or other health professional that you had asthma?" and "Do you still have asthma?" (Calculated here as a prevalence of all adults who have ever been diagnosed with asthma and who still have asthma.)

CHILDREN • "Has a doctor, nurse, or other health professional ever told you that this child had asthma?" and "Does this child still have asthma?" (Calculated here as a prevalence of all children who have ever been diagnosed with asthma and who still have asthma.)

Prevalence of Asthma

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 119]

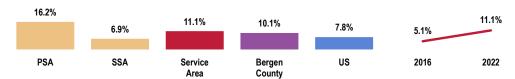
- Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
 and Prevention (CDC): 2021 New Jersey data.
- 2020 PRC National Health Survey, PRC, Inc.

Notes: • Asked of all respondents.

Includes those who have ever been diagnosed with asthma and report that they still have asthma.

Prevalence of Asthma in Children (Parents of Children Age 0-17)

RRBH Service Area





2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents with children 0 to 17 in the household.

Includes children who have ever been diagnosed with asthma and are reported to still have asthma.



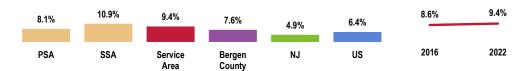
Chronic Obstructive Pulmonary Disease (COPD)

"Would you please tell me if you have ever suffered from or been diagnosed with COPD or chronic obstructive pulmonary disease, including bronchitis or emphysema?"

Prevalence of Chronic Obstructive Pulmonary Disease (COPD)

RRBH Service Area

No Problem At All



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 23]

Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
and Prevention (CDC): 2021 New Jersey data.

2020 PRC National Health Survey, PRC, Inc.

Notes: • Asked of all respondents.

• Includes those having ever suffered from or been diagnosed with COPD or chronic obstructive pulmonary disease, including bronchitis or emphysema.

Key Informant Input: Respiratory Disease

The following chart outlines key informants' perceptions of the severity of *Respiratory Disease* as a problem in the community:

Perceptions of Respiratory Diseases as a Problem in the Community (Key Informants, 2022)

Minor Problem



Sources: • PRC Online Key Informant Survey, PRC, Inc.
Notes: • Asked of all respondents.

Major Problem

Among those rating this issue as a "major problem," reasons related to the following:

Moderate Problem

Incidence/Prevalence

High prevalence of asthma and bronchitis. High tobacco use. - Physician

We have seen an increase in respiratory concerns in patients. - Other Healthcare Provider

Lung cancer is prevalent... As well as other respiratory diseases. There needs to be a team approach and again public service announcements to make those aware of how important it is to maintain lung health. It's vital as adults age to maintain Optimum lung function in lung health and to have screenings at a regular basis to diagnose lung cancer and other diseases at the onset – Other Healthcare Provider



Environmental Contributors

Asthma and air pollution from traffic, airports, idling. – Social Services Provider

Pollution contributes to pulmonary disease and vehicle traffic in this area is high. – Public Health Representative

Pollution. Constant construction in our area, allergies. – Social Services Provider

Aging Population

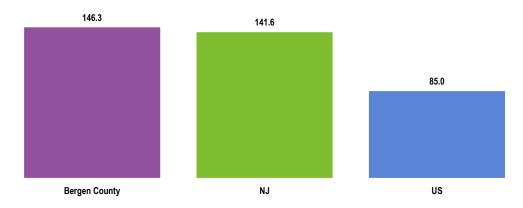
Many of our older adults are on oxygen due to hear or lung issues. – Social Services Provider

Coronavirus Disease (COVID-19)

Age-Adjusted Coronavirus Disease/COVID-19 Deaths

The 2020 age-adjusted mortality rate for coronavirus disease/COVID-19 is illustrated in the following chart. [COUNTY-LEVEL DATA]

COVID-19: Age-Adjusted Mortality (2020 Annual Average Deaths per 100,000 Population)



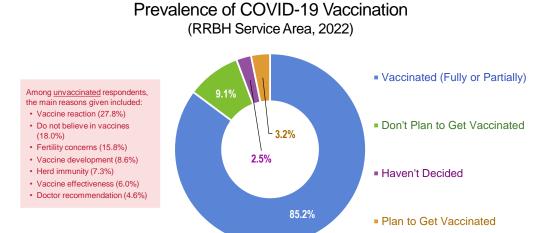
Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.



COVID-19 Vaccination

"Would you please tell me which of the following statements best describes you: I am vaccinated for COVID-19; I plan to receive the vaccine; I do not plan to receive the vaccine; I haven't decided whether or not to receive the vaccine."

[If unvaccinated] "What is the main reason you have NOT received the COVID-19 vaccine?"

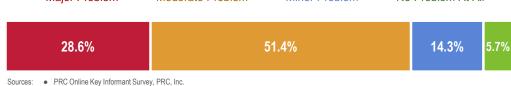


Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 317-318]
Notes: • Asked of all respondents.

Key Informant Input: Coronavirus Disease/COVID-19

The following chart outlines key informants' perceptions of the severity of *Coronavirus Disease/COVID-19* as a problem in the community:





Among those rating this issue as a "major problem," reasons related to the following:

Incidence/Prevalence

Asked of all respondents.

Significant number of cases since March 2020. - Public Health Representative

The community had more cases than others in the area. - Community/Business Leader

Depending on the time of year and strain there has been an increase in COVID positive patients. – Other Healthcare Provider

Bergen County has high rates of infection since March 2020. Lack of strong leadership and guidance in navigating the pandemic. – Other Healthcare Provider



The number of cases in Bergan County have been high during most of the pandemic. – Other Healthcare Provider

High disease burden. - Public Health Representative

High rate of transmission and hospitalization. - Physician

Bergen County alone has had 245 thousand cases. Affecting people of all ages, race, and ethnicity. COVID continues to be an issue as cases have begun to arise once again. – Community/Business Leader

Major regional area of infection, especially in early stages of pandemic. - Physician

Impact on Quality of Life

Health. - Community/Business Leader

COVID-19 has caused a sudden and unexpected change in the environments of children who are in crucial windows of development. We are currently in a National State of Emergency for children's mental health and COVID was an accelerant that set that fire ablaze. – Physician

High anxiety among families and seniors. - Community/Business Leader

Holy Name Hospital was an epicenter. Trauma for staff and patients, numerous COVID widows in the county now facing grief and financial hardship. Isolation of children and seniors contributing to significant mental health problems. – Social Services Provider

COVID-19 shut down our area in 2020 and continues to affect our residents. - Public Health Representative

Vaccination Rates

There are still many who refuse to get vaccinated. Further, recent variants of COVID-19 seem to be immune to vaccinations. – Social Services Provider

Still large numbers of unvaccinated people. Spread continues in communities. - Other Healthcare Provider

I've come across many types of people, some of which have expressed their resistance to getting vaccinated. I do know that COVID-19 is still spreading, and a lot of people are also not wearing masks. – Other Healthcare Provider

There are still people who have not yet been vaccinated. - Other Healthcare Provider

Awareness/Education

The uncertainty and changing health guidelines. - Community/Business Leader

Lack of knowledge within the underserved communities. Reluctance to accept vaccines. – Other Healthcare Provider

So much confusion and misinformation. - Community/Business Leader

Densely Populated Area

Densely populated community. - Social Services Provider

Dense population number going up. - Other Healthcare Provider

Government/Policy

Even though COVID numbers are manageable right now, the fact that the government is no longer covering the cost of testing or vaccines for people who are uninsured is a problem. These are the people who are most likely to interact with other people in their jobs – grocery store cashier, day care workers, Uber/Lyft drivers – all the people who make the lives of people who do have financial resources easier. – Other Healthcare Provider

Lack of Adherence to Safety Measures

Britain county had a very high incidence. Different communities were not wearing masks and also its proximity to New York City when was a high incidence. There are still many communities for people to not believe in vaccinations. This is unfortunate. – Other Healthcare Provider

Many people have now let their guard down and our COVID numbers are going up in the schools. Where there are large group gatherings, I feel masks should be in use again. – Other Healthcare Provider

Co-Occurrences

Mental health, substance misuse and addiction and trauma. – Community/Business Leader

Diagnosis/Treatment

While the number of deaths and hospitalizations have decreased, we are still in a pandemic. We are acting as if it does not exist and trying to go back to pre-covid life instead of remembering that this is a disease that is potentially life-threatening and may cause long term damage. There is also a pervasive idea that people feel they don't have to worry because it only really affects those will co-morbidities as if their lives don't matter. – Public Health Representative



Isolation

The isolation triggers loneliness and feelings of past trauma. Everyone in general is more stressed and less likely to help a neighbor or friend. – Other Healthcare Provider

Prevention/Screenings

Masks can only prevent so much, and even with a vaccine and booster, people are still getting COVID and spreading it. Symptoms more recently seem very minor so that is good to see. – Other Healthcare Provider

Access to Care/Services

At the beginning of COVID-19, the lack of hospital access and racism was very prevalent. This was caused by underlying conditions, lack of insurance, being put to the back of the line at hospitals, hesitancy to go to the hospital, etc. – Community/Business Leader

Vulnerable Populations

BC has a number of historically underserved populations. These groups were disproportionally challenged by COVID 19, vaccinations, testing, information, and other care. – Community/Business Leader



Injury & Violence

ABOUT INJURY & VIOLENCE

INJURY ► In the United States, unintentional injuries are the leading cause of death in children, adolescents, and adults younger than 45 years. ...Many unintentional injuries are caused by motor vehicle crashes and falls, and many intentional injuries involve gun violence and physical assaults. Interventions to prevent different types of injuries are key to keeping people safe in their homes, workplaces, and communities.

Drug overdoses are now the leading cause of injury deaths in the United States, and most overdoses involve opioids. Interventions to change health care providers' prescribing behaviors, distribute naloxone to reverse overdoses, and provide medications for addiction treatment for people with opioid use disorder can help reduce overdose deaths involving opioids.

VIOLENCE ► Almost 20,000 people die from homicide every year in the United States, and many more people are injured by violence. ...Many people in the United States experience physical assaults, sexual violence, and gun-related injuries. Adolescents are especially at risk for experiencing violence. Interventions to reduce violence are needed to keep people safe in their homes, schools, workplaces, and communities.

Children who experience violence are at risk for long-term physical, behavioral, and mental health problems. Strategies to protect children from violence can help improve their health and well-being later in life.

- Healthy People 2030 (https://health.gov/healthypeople)

RELATED ISSUE
For more information
about unintentional drugrelated deaths, see also
Substance Abuse in the
Modifiable Health Risks
section of this report.

Unintentional Injury

Age-Adjusted Unintentional Injury Deaths

The following chart outlines age-adjusted mortality rates for unintentional injury in the area. [COUNTY-LEVEL DATA]

Unintentional Injuries: Age-Adjusted Mortality Trends (Annual Average Deaths per 100,000 Population)

Healthy People 2030 = 43.2 or Lower





	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	22.4	23.7	23.4	24.1	25.7	28.4	31.0	33.2
─ NJ	30.7	31.5	32.1	35.1	40.6	46.1	48.9	49.9
US	41.9	43.3	41.9	44.6	46.7	48.3	48.9	51.6

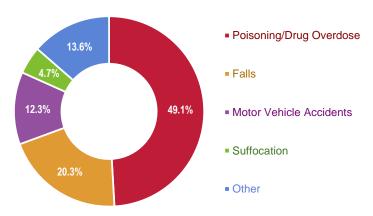
Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

[•] US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov

Leading Causes of Unintentional Injury Deaths

Leading causes of accidental death in the area include the following: [COUNTY-LEVEL DATA]

Leading Causes of Unintentional Injury Deaths (Bergen County, 2018-2020)



Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

Intentional Injury (Violence)

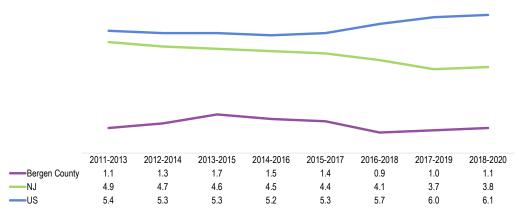
Age-Adjusted Homicide Deaths

Age-adjusted mortality attributed to homicide is shown in the following chart. [COUNTY-LEVEL DATA]

RELATED ISSUE See also *Mental Health* (*Suicide*) in the **General Health Status** section of this report.

Homicide: Age-Adjusted Mortality Trends (Annual Average Deaths per 100,000 Population)

Healthy People 2030 = 5.5 or Lower



CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.



US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov

Violent Crime

Violent crime is composed of four offenses (FBI Index offenses): murder and non-negligent manslaughter; forcible rape; robbery; and aggravated assault.

Note that the quality of crime data can vary widely from location to location, depending on the consistency and completeness of reporting among various jurisdictions. [COUNTY-LEVEL DATA]





- Federal Bureau of Investigation, FBI Uniform Crime Reports.

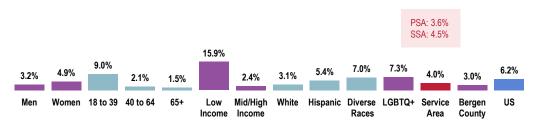
 Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).

 This indicator reports the rate of violent crime offenses reported by the sheriff's office or county police department per 100,000 residents. Violent crime includes homicide, rape, robbery, and aggravated assault. This indicator is relevant because it assesses community safety.

Participation by law enforcement agencies in the UCR program is voluntary. Sub-state data do not necessarily represent an exhaustive list of crimes due to gaps in reporting. Also, some institutions of higher education have their own police departments, which handle offenses occurring within campus grounds; these offenses are not included in the violent crime statistics but can be obtained from the Uniform Crime Reports Universities and Colleges data tables

VIOLENT CRIME EXPERIENCE ▶ "Have you been the victim of a violent crime in your area in the past 5 years?"

Victim of a Violent Crime in the Past Five Years (RRBH Service Area, 2022)





2022 PRC Community Health Survey, PRC, Inc. [Item 38]

2020 PRC National Health Survey, PRC, Inc.

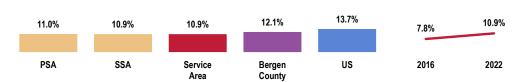
Asked of all respondents.



INTIMATE PARTNER VIOLENCE ▶ "The next question is about violence in relationships with an intimate partner. By an intimate partner, I mean any current or former spouse, boyfriend, or girlfriend. Someone you were dating, or romantically or sexually intimate with, would also be considered an intimate partner. Has an intimate partner ever hit, slapped, pushed, kicked, or hurt you in any way?"

Have Ever Been Hit, Slapped, Pushed, Kicked, or Hurt in Any Way by an Intimate Partner

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 39]

2020 PRC National Health Survey, PRC, Inc.

Notes:

Asked of all respondents.

Key Informant Input: Injury & Violence

The following chart outlines key informants' perceptions of the severity of *Injury & Violence* as a problem in the community:

Perceptions of Injury and Violence as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Incidence/Prevalence

There is an increase in cutting and violence in the home. - Other Healthcare Provider

Violence is hard for us to deal with as a whole. - Social Services Provider

Increased number of violent attacks. - Other Healthcare Provider

Seems that violence is increasing, guns too accessible, gang problems in larger cities. – Community/Business Leader

I believe injury and violence have become major problems in our society, and our community is a microcosm of the nation. Guns are too easily available and are used by people in engaged in physical disputes, assaults, drive-by shootings. Domestic violence is a continuing, if not a growing, problem. The pandemic has exacerbated inequities in income and racial and religious discrimination and prejudice. Fewer people are members of faith-based institutions or attend religious services. There is no longer a functioning Teaneck Clergy Council. – Community/Business Leader



Domestic/Family Violence

Domestic violence is an issue. - Social Services Provider

High rate of domestic violence. - Physician

Domestic violence. - Community/Business Leader

Specifically domestic violence, which includes childhood abuse, spousal or partner abuse and definitely elder abuse. – Other Healthcare Provider

Stigma

Domestic violence is specifically a major issue in our community because it often occurs behind closed doors. Victims are often afraid to come forward, and/or are not aware of resources available. – Public Health Representative

Accountability

There is no accountability for acts of violence. Most violence begins with threats that are ignored. – Other Healthcare Provider

Vulnerable Populations

Domestic violence and victims of violence, many times are scared to speak out because of their legal status or dependence on perpetrator. – Social Services Provider

Government/Policy

These are problems since there is lack of gun control and people can get guns, machine guns etc. In the 1960-to-1980-time frame, differences were resulted without guns and violence. The police are hampered to fight crime effectively and efficiently. — Social Services Provider

Teen/Young Adults

Recently there have been many fights in the middle school age group. – Other Healthcare Provider

Diabetes

ABOUT DIABETES

More than 30 million people in the United States have diabetes, and it's the seventh leading cause of death. ... Some racial/ethnic minorities are more likely to have diabetes. And many people with diabetes don't know they have it.

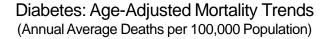
Poorly controlled or untreated diabetes can lead to leg or foot amputations, vision loss, and kidney damage. But interventions to help people manage diabetes can help reduce the risk of complications. In addition, strategies to help people who don't have diabetes eat healthier, get physical activity, and lose weight can help prevent new cases.

- Healthy People 2030 (https://health.gov/healthypeople)



Age-Adjusted Diabetes Deaths

Age-adjusted diabetes mortality for the area is shown in the following chart. [COUNTY-LEVEL DATA]





	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	14.9	14.0	12.8	13.0	13.2	13.2	13.3	13.3
─ NJ	20.2	19.3	18.9	18.3	17.5	17.1	16.7	18.2
— US	22.4	22.3	21.3	21.2	21.3	21.3	21.5	22.6

Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

Prevalence of Diabetes

"Have you ever been told by a doctor, nurse, or other health professional that you have diabetes? (If female, add: not counting diabetes only occurring during pregnancy?)"

"Have you ever been told by a doctor, nurse, or other health professional that you have prediabetes or borderline diabetes? (If female, add: other than during pregnancy?)"

[Adults who do not have diabetes] "Have you had a test for high blood sugar or diabetes within the past three years?"

Prevalence of Diabetes

Another 15.1% of adults have been diagnosed with "pre-diabetes" or "borderline" diabetes.

RRBH Service Area



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 121]
 - Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
 and Prevention (CDC): 2021 New Jersey data.
 - 2020 PRC National Health Survey, PRC, Inc.

Notes:

Asked of all respondents.

Excludes gestational diabetes (occurring only during pregnancy).



Prevalence of Diabetes (RRBH Service Area, 2022)

Note that among adults who have <u>not</u> been diagnosed with diabetes, 49.0% report having had their blood sugar level tested within the past three years.



Sources:

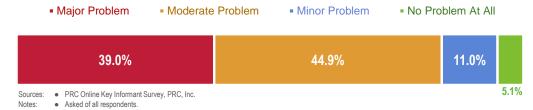
- 2022 PRC Community Health Survey, PRC, Inc. [Items 33, 121]
- lotes:

 Asked of all respondents
 - Excludes gestational diabetes (occurring only during pregnancy).

Key Informant Input: Diabetes

The following chart outlines key informants' perceptions of the severity of *Diabetes* as a problem in the community:

Perceptions of Diabetes as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Awareness/Education

Lack of educational resources and financial resources to make healthier choices. - Social Services Provider

Education, healthy eating, access to care, knowledge. - Community/Business Leader

Low health literacy, high cost of medication, lack of available appointments for follow up. - Physician

Providing the families with knowledge of the long-term effect of not eating healthy nutritious foods. – Social Services Provider

Information, access to supplies, healthy lifestyle ability. - Social Services Provider

The problem that concerns me most is the ambiguity of the word Diabetes in itself. The average person doesn't fully understand how awful this disease really is until too late compared to say the diagnosis and the word cancer! There must be more definitive education about the Vass symptoms of diabetes and its devastating effects and toll on the body. Education and information regarding a patient's diagnosis of diabetes has to be available to the public but in simple layman's terms. Teaching proper diet made simple is a challenge too. I am pre-diabetic and those instruction from my specialist are good, but many times need to be clearer and more patient friendly. I'm suspicious many people with diabetes continue to eat improperly is because a meal plan is confusing and expensive. Make diabetes education more understandable and the ugly monster that it can be if ignored due to ignorance and complicated directions – Community/Business Leader

Lock of knowledge and no health insurance. - Other Healthcare Provider



Information about the severity of the disease, and steps that can be taken to ameliorate the negative effects. – Social Services Provider

Nutritional guidance. - Other Healthcare Provider

Understanding how food and drinks can affect their glucose levels. Having access to healthy food choices. – Social Services Provider

The biggest issue around diabetes I see is education on what diabetes is. How to take care of yourself if you are diagnosed with the disease and many people do not recognize the signs and symptoms of diabetes onset. – Other Healthcare Provider

Early diagnosis and weight management support. Education and access to newer medications. - Physician

Access to Care/Services

Availability of preventative care/education on chronic diseases and availability of certified diabetes care and education specialists is very limited. Long wait times for Endocrinologist appointments and Health Centers closing Diabetes Centers. Limited number of experts in Diabetes Management and Technology. – Other Healthcare Provider

Lack of access to provider and medication. Poor health literacy. Limited use of technology. Poor family and community support. – Physician

Access to quality health foods. The inability to afford quality healthy food. Lack of nutritional education to youth and families. – Social Services Provider

Lack of access to providers. Lack of insurance for certain individuals. - Other Healthcare Provider

Access to nutritionist, especially for pre diabetics, access to healthy foods. Access to other lifestyle modifications like exercise programs, counseling. – Public Health Representative

Finding the appropriate amount of care. - Other Healthcare Provider

Lack of prediabetes programs, lack of outreach to the underserved. - Other Healthcare Provider

Lack of community locations to provide literature, testing and dietary solutions. - Community/Business Leader

Subpar healthcare (PCPs who watched their clients enter the pre-diabetes range and didn't recommend that they see a dietitian or make any changes); misinformation – some of the nutrition guidance that people receive from their doctors is false (i.e., "bananas make you fat"); the food industry – the food industry engineers processed foods to be extremely palatable, affordable and overall, very tempting. It is difficult for many people to resist; physical inactivity – many people are unable to find the time to exercise – Other Healthcare Provider

Access to Outpatient Nutrition care. - Public Health Representative

Nutrition

Lack of healthy fast food, cost of fresh produce. Lack of understanding of best diet. Willpower to eat healthy food. – Social Services Provider

Food insecurity leads to poor food choices. - Social Services Provider

Proper eating habits, lifestyle changes. - Community/Business Leader

Food desserts and low income. - Social Services Provider

Poor diet and not willing to change their eating habits. - Public Health Representative

Access to Affordable Healthy Food

Cost of nutritional meals is very expensive. - Social Services Provider

The cost of eating healthy. Fruits and vegetables are expensive. - Other Healthcare Provider

Access to healthy food issue. - Social Services Provider

Maintaining a healthy diet and lifestyle with rising food costs. - Other Healthcare Provider

Disease Management

Patients are sometimes resistant to checking their glucose levels and to the dietary modifications recommended. Everyone is so focused on big is beautiful and that physicians shouldn't "fat shame" that physicians have gotten scared to bring it up with patients. This has led to a void in very important care. – Physician

Rigorous disease management by doctors and patients. Not following doctor's instructions for following exercise and food intake. – Community/Business Leader

Diabetes management and screening. - Community/Business Leader

Incidence/Prevalence

The increasing number of young diabetic patients. Bad lifestyles of people with diabetes. There are many people with diabetes, so they share information about diabetes with each other. Misjudging that they are managing their diabetes well. – Community/Business Leader



The number of people diagnosed with diabetes is increasing and the cost of insulin is enormous. – Public Health Representative

Trending higher – type 2 diabetes. Nutritional needs, quality educational programs about nutrition needed. Primary care physicians should work closely with nutritionists also with exercise programs offered at low to no cost at senior centers and Y. Medicare should cover exercise and nutritional programs for older adults. – Social Services Provider

Affordable Medications/Supplies

Out of pocket expenses for supplies not covered by insurance, limited outpatient resources that are covered by insurance. Patients not really understanding resources that are available to them such as outpatient diabetes centers. Physicians follow up post discharge of a diagnosis of diabetes and management—

Community/Business Leader

Medication access and affordability. - Community/Business Leader

Lifestyle

Support services for their entire lifestyle. – Community/Business Leader

Making the necessary lifestyle changes to properly manage the disease. – Community/Business Leader

Access to Care for Uninsured/Underinsured

Again, for the uninsured, lack of access to ongoing care, low health literacy/can't manage their disease. Cost of insulin and other diabetes medications. — Other Healthcare Provider

Affordable Care/Services

Access to affordable treatments. - Social Services Provider

Follow-Up/Support

Apathy and lack of healthy lifestyle by choice or by other. - Physician

Insurance Issues

Lack of coverage for nutrition for dietitian sessions. These can be very costly. – Other Healthcare Provider

Lifestyle

Weight and exercise. - Community/Business Leader



Kidney Disease

ABOUT KIDNEY DISEASE

More than 1 in 7 adults in the United States may have chronic kidney disease (CKD), with higher rates in low-income and racial/ethnic minority groups. And most people with CKD don't know they have it. ...People with CKD are more likely to have heart disease and stroke — and to die early. Managing risk factors like diabetes and high blood pressure can help prevent or delay CKD. Strategies to make sure more people with CKD are diagnosed early can help people get the treatment they need.

Recommended tests can help identify people with CKD to make sure they get treatments and education that may help prevent or delay kidney failure and end-stage kidney disease (ESKD). In addition, strategies to make sure more people with ESKD get kidney transplants can increase survival rates and improve quality of life.

- Healthy People 2030 (https://health.gov/healthypeople)

Age-Adjusted Kidney Disease Deaths

Age-adjusted kidney disease mortality is described in the following chart. [COUNTY-LEVEL DATA]

Kidney Disease: Age-Adjusted Mortality Trends (Annual Average Deaths per 100,000 Population)



	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020	
Bergen County	11.8	12.1	12.5	11.9	11.7	10.8	11.6	11.2	
─ NJ	13.7	13.5	13.8	14.0	14.0	14.1	14.1	14.3	
— US	15.3	15.3	13.3	13.3	13.2	13.0	12.9	12.8	

Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.



Prevalence of Kidney Disease

"Have you ever suffered from or been diagnosed with kidney disease?"

Prevalence of Kidney Disease

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 24]

- Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
 and Prevention (CDC): 2021 New Jersey data.
- 2020 PRC National Health Survey, PRC, Inc.

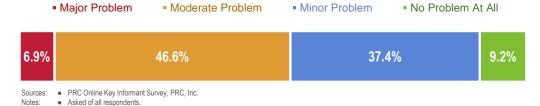
Notes:

 Asked of all respondents.

Key Informant Input: Kidney Disease

The following chart outlines key informants' perceptions of the severity of *Kidney Disease* as a problem in the community:

Perceptions of Kidney Disease as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Incidence/Prevalence

Kidney disease and failure seem to be increasing and dialysis is a temporary treatment. – Public Health Representative

I am not aware that it's a major problem that is neglected. From what I have heard, there are many who suffer kidney disease, many who are in need of kidneys, but kidneys are not readily available in this area. – Other Healthcare Provider

Access to Care for Uninsured/Underinsured

Specifically end-stage renal disease – people who are uninsured have absolutely no way to get dialysis. They can go to the emergency room once, but after that, they're on their own. Many other states cover the cost of dialysis for patients with ESRD, but not New Jersey. – Other Healthcare Provider

Awareness/Education

Access to knowledge. - Community/Business Leader



Co-Occurrences

Patients with uncontrolled hypertension and diabetes which result in kidney failure. Lack of preventive measures to prevent progression of kidney failure. - Physician

Nutrition

Food insecurity leads to poor food choices. Many people ignore symptoms or do not manage the disease properly. - Social Services Provider

Potentially Disabling Conditions

Multiple Chronic Conditions

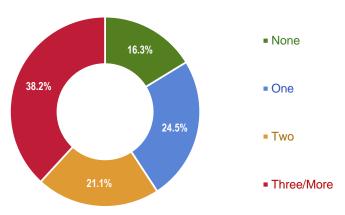
The following charts outline the prevalence of multiple chronic conditions among surveyed adults, taking into account all of the various conditions measured in the survey.

For the purposes of this assessment, chronic conditions include:

- Asthma
- Cancer
- Chronic pain
- Diabetes
- Diagnosed depression
- Heart attack/angina
- High blood cholesterol
- High blood pressure
- Kidney disease
- Lung disease
- Obesity
- Stroke

Multiple chronic conditions are concurrent conditions.

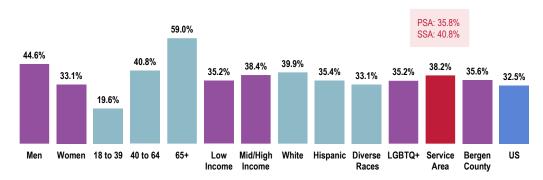
Number of Current Chronic Conditions (RRBH Service Area, 2022)



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 123]
 - Asked of all respondents.
 - In this case, chronic conditions include lung disease, cancer, kidney disease, heart attack/angina, stroke, asthma, high blood pressure, high blood cholesterol, diabetes, high-impact chronic pain, obesity, and/or diagnosed depression



Currently Have Three or More Chronic Conditions (RRBH Service Area, 2022)



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 123]
 - 2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents.

• In this case, chronic conditions include lung disease, cancer, kidney disease, heart attack/angina, stroke, asthma, high blood pressure, high blood cholesterol, diabetes, high-impact chronic pain, obesity, and/or diagnosed depression

Activity Limitations

ABOUT DISABILITY & HEALTH

Studies have found that people with disabilities are less likely to get preventive health care services they need to stay healthy. Strategies to make health care more affordable for people with disabilities are key to improving their health.

In addition, people with disabilities may have trouble finding a job, going to school, or getting around outside their homes. And they may experience daily stress related to these challenges. Efforts to make homes, schools, workplaces, and public places easier to access can help improve quality of life and overall well-being for people with disabilities.

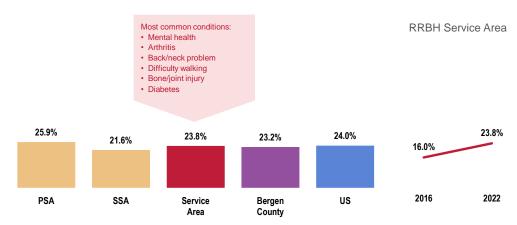
Healthy People 2030 (https://health.gov/healthypeople)

"Are you limited in any way in any activities because of physical, mental, or emotional problems?"

[Adults with activity limitations] "What is the major impairment or health problem that limits you?"



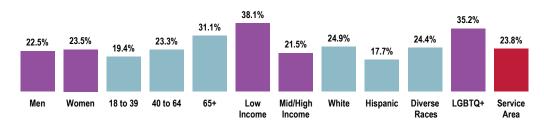
Limited in Activities in Some Way Due to a Physical, Mental, or Emotional Problem



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 96-97] • 2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents.

Limited in Activities in Some Way Due to a Physical, Mental, or Emotional Problem (RRBH Service Area, 2022)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 96]

Asked of all respondents.

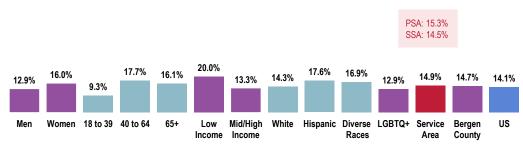


High-Impact Chronic Pain

"Over the past six months, how often did physical pain limit your life or work activities? Would you say: never, some days, most days, or every day?" (Reported here among those responding "most days" or "every day.")

Experience High-Impact Chronic Pain (RRBH Service Area, 2022)

Healthy People 2030 = 7.0% or Lower



Sources:

- 2022 PRC Community Health Survey, PRC, Inc. [Item 37]
- 2020 PRC National Health Survey, PRC, Inc.
- US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

Notes: • Asked of all respondents

• High-impact chronic pain includes physical pain that limits life or work activities on "most days" or "every day" of the past six months.

Key Informant Input: Disability & Chronic Pain

The following chart outlines key informants' perceptions of the severity of *Disability & Chronic Pain* as a problem in the community:

Perceptions of Disability & Chronic Pain as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Incidence/Prevalence

Many people have chronic and debilitating pain. They need more options and education on how to make it manageable. – Social Services Provider

High prevalence among population. - Physician

Many of our residents have severe arthritis that significantly affects their quality of life. – Social Services Provider Increase in hip replacements, increase in obesity, Increased patients in pain, this is visible on any given day and any of the local superstores watching people struggle. Be it walking or just getting around, plus my patient population seems to suffer greatly from pain and disability – Physician



Many people suffering and cost of treatments that are out of the mainstream AKA medication. – Community/Business Leader

There is an entire community of people who are wheelchair bound or homebound. I've recently become more aware of this community. They usually order groceries online. – Other Healthcare Provider

Previously I worked in a medical clinic where all the patients we saw had some sort of chronic pain. Whether it was low back pain, carpal tunnel or arthritis, almost every person had some sort of long-lasting issue that was affecting them. In many cases, it was so extreme that they were unable to work or complete activities of daily living because of their pain. Arthritis effects almost everyone at some point in their life and there are more people that live with pain and do report it or see a physician. — Other Healthcare Provider

Aging Population

Seems to be a complaint among seniors. - Community/Business Leader

We have an older population, and a significant population that physically work hard. — Social Services Provider In the work I do with older residents and people who are food insecure, most suffer from sort of chronic pain and/or disability issue that impacts their daily quality of life. I think in many cases they just accept their circumstances and do not always know how to find the right kind of care to address the issue. In many cases there is little awareness of self-care strategies for managing these conditions as they are not offered in most primary care settings. — Community/Business Leader

Many of the senior population experience severe arthritis and chronic pain on a daily basis. – Social Services Provider

Access to Care

Limited resources for people with disability, dangerous obstructed and broke sidewalks. No exercise facilities for people with disability, insufficient adapted affordable housing for people with disabilities. – Physician

They have still lack of social services such as aide services, assistance for caregivers. – Community/Business Leader

Services/supports for individuals living with intellectual and/or developmental disabilities and their families through the age continuum and including those with co-occurring medical conditions. There are not enough practitioners and/or services that are culturally appropriate/competent, accept private insurance, Medicaid, offer sliding scale and offer transportation assistance. – Social Services Provider

More assistance is needed to help adults with their dental, eye, and hearing issues. There is a need for low cost and accessible dental services. Low cost and available hearing aids. Low cost and affordable eye care and eyeglasses. Older adults often neglect their dental needs -- a high quality dental clinic that operates with a sliding scale or is covered by NJ Assistance is a necessity. – Social Services Provider

Access to diagnostic resources like MRI to make accurate diagnosis. Cost of physical therapy to aid in recovery. Proper pain management. – Physician

Affordable Medications/Supplies

Lack of access to non-narcotic pain management. - Other Healthcare Provider

People with disabilities often require support that they can't afford or is not available. Chronic pain contributes to depression and substance abuse if not managed well. Often chronic pain suffers are unable work impacting all aspects of their life. — Other Healthcare Provider

Diagnosis/Treatment

More and more people are suffering from chronic pain as well as those who have disabilities. There's a lack of knowledge by physicians and especially pain management doctors. Or education is needed to assist those with disabilities and chronic pain be with Physical therapy language speech therapy and integrative medicine modalities such as breathing and meditation which are valuable tools... A more round in education is needed for those serving those patients with disabilities and chronic pain. As a speech pathologist I had excellent training worked with the team and have also trained in mind-body and other tools and techniques to assist those with disabilities and chronic pain. To know they're not learning to change thinking, to change attitudes and behaviors... Patients need to be heard in believed not just administer drugs... Rehabilitation is essential and mind-body techniques are essential – Other Healthcare Provider

Co-Occurrences

Disability can lead to many other problems. Immobility made it difficult to get a covid test, to get a vaccine. Transportation can be an issue. Chronic pain can lead to drug dependency, and other hazards of immobility. it is a great financial and emotional stressor. — Other Healthcare Provider

Disease Management

Many suffer from chronic pain and tend to ignore or take medications that do not help the root of the problem. – Social Services Provider



Due to COVID-19

People with disability are disproportionately affected by COVID-19 Pandemic. There is a great need to scale up disability to be included in all levels of the healthcare systems especially primary care. – Community/Business Leader

Isolation

When someone becomes disabled, their access to the world changes leaving them isolated. People suffering from chronic pain, particularly women, are not recognized. Doctors are often suspicious that they may be drug seeking. – Public Health Representative

Lack of Providers

Not enough physical medicine and rehab specialists and challenging payment models for physical therapy and occupational therapy, and pain and palliative care. – Physician

Youth

Assistance to children with learning disabilities and diseases. Multiple sclerosis, etc. and programs once they finish high school. – Social Services Provider

Culture

Many first-generation Koreans living here are self-employed. They work more than 10 hours a day and usually eat out two or more meals a day. As a result, eat a lot of fast foods that contain a lot of salt, sugar and fat. Also, because they do not have time, they neglect to exercise or take care of their health. – Community/Business Leader

Alzheimer's Disease

ABOUT DEMENTIA

Alzheimer's disease is the most common cause of dementia and the sixth leading cause of death in U.S. adults.1 Nearly 6 million people in the United States have Alzheimer's, and that number will increase as the population ages.

Dementia refers to a group of symptoms that cause problems with memory, thinking, and behavior. People with dementia are more likely to be hospitalized, and dementia is linked to high health care costs.

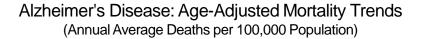
While there's no cure for Alzheimer's disease, early diagnosis and supportive care can improve quality of life. And efforts to make sure adults with symptoms of cognitive decline — including memory loss — are diagnosed early can help improve health outcomes in people with dementia. Interventions to address caregiving needs can also help improve health and well-being in people with dementia.

Healthy People 2030 (https://health.gov/healthypeople)



Age-Adjusted Alzheimer's Disease Deaths

Age-adjusted Alzheimer's disease mortality is outlined in the following chart. [COUNTY-LEVEL DATA]





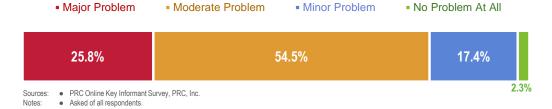
	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	14.2	14.9	17.8	20.1	23.7	24.7	25.4	22.8
─ NJ	17.2	16.9	17.8	19.4	21.5	22.5	22.7	22.2
— US	25.0	26.5	27.4	29.7	30.2	30.6	30.4	30.9

Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

Key Informant Input: Dementia/Alzheimer's Disease

The following chart outlines key informants' perceptions of the severity of *Dementia, Including Alzheimer's Disease* as a problem in the community:

Perceptions of Dementia/Alzheimer's Disease as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Incidence/Prevalence

Alzheimer's disease is the fifth most common cause of death for Americans age sixty-five years and older. By 2060, the researchers estimate there will be 3.2 million Hispanics and 2.2 million African Americans with Alzheimer's disease and related dementias. — Community/Business Leader

Alzheimer's is prevalent among community seniors who are not getting the support they need. They are mostly relying on their family members or spouse who is frail as well. – Community/Business Leader

Increasing numbers of older adults, and people with diagnosis of dementia. - Public Health Representative

As people live longer there is a greater chance of Alzheimer's Disease. At a recent program for older adults, 75% of the audience present raised their hand when asked if they had been touched by Alzheimer's Disease within their family. Lack of Geriatricians practicing in the area. General Internists don't seem to have specific training in identifying and caring for people with dementia. Respite and homecare services are not easily accessible or affordable. Day care program at CHCC closed creating a void in day care services for people needing such services in NW Bergen County. – Social Services Provider



Aging Population

As the population ages, the rate of dementia increases. Care is expensive limiting the choices families have to help care for the person with dementia. – Social Services Provider

As the population is aging and living longer, this is a problem. EBP tells us that 6.2 million Americans are living with Alzheimer's. – Community/Business Leader

Serving seniors, we notice issues comparable to this disease, but the individual does not realize this, nor do they have family to assist. – Social Services Provider

The population is aging. I know more and more friends who struggle with parents that have dementia. – Other Healthcare Provider

Aged community. - Social Services Provider

Vulnerable Populations

BC has a number of historically underserved populations. These groups were disproportionally challenged by dementia, including caregivers. There is a lack of programing in the community. – Community/Business Leader

There are many elderly immigrants in this area. Of course, old people are those aged 80-90 years old, but there are a lot of people at 65 who are now eligible for Medicare. I mean A LOT! Many of them are lonely elderly people with few friends or hobbies. However, there is very little dementia prevention education or related facilities conducted in their language. A related program, seminar, or group meeting is necessary at a hospital trusted by the community rather than a non-profit organization. – Community/Business Leader

Awareness/Education

Lack of knowledge, stigma attached. But Holy Name Medical Center Tina teachers eight is very active in promoting and giving classes and diagnosis treatment and caregivers. – Other Healthcare Provider Lack of knowledge and accessibility. – Community/Business Leader

Access to Care/Services

Limited long-term-care facilities that will care for this population. – Public Health Representative Difficult to access Neurology care. No good treatment. – Physician

Affordable Care/Services

All too common and very expensive to provide care. – Community/Business Leader Difficult to access services, especially if you're working poor. – Social Services Provider

Diagnosis/Treatment

Many people being diagnosed. - Community/Business Leader

Dementia and Alzheimer's is a major problem in the community because it is challenging to screen for when individuals are not under constant care/supervision. It is also challenging to treat because of the level of care that is required, and the expense that comes along with it. – Public Health Representative

Impact on Families

Alzheimer's is a family disease. Many families are not educated on resources, the disease and future planning. – Social Services Provider

I do not think there is enough support for caregivers or enough money to help those families. – Other Healthcare Provider

Impact on Quality of Life

Dementia is a crippling condition that gradually robs the identity of an individual and this has a tremendous effect not just on the individual but perhaps more so on their families. Assisted living facilities are often perceived to provide sub-standard care and there seems to be a frequent back and forth of individuals with dementia between these facilities and hospitals. Patients often arrive in a state of delirium which causes trauma to the patient, their family members and their medical providers. – Physician

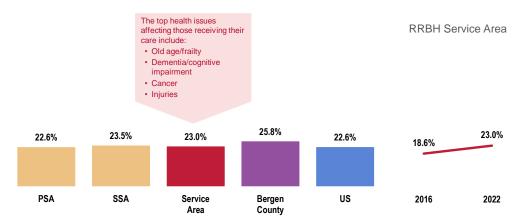


Caregiving

"People may provide regular care or assistance to a friend or family member who has a health problem, long-term illness, or disability. During the past 30 days, did you provide any such care or assistance to a friend or family member?"

[Among those providing care] "What is the main health problem, long-term illness, or disability that the person you care for has?"

Act as Caregiver to a Friend or Relative with a Health Problem, Long-Term Illness, or Disability



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 98-99]

2020 PRC National Health Survey, PRC, Inc.

lotes:

 Asked of all respondents.



BIRTHS

ABOUT INFANT HEALTH

Keeping infants healthy starts with making sure women get high-quality care during pregnancy and improving women's health in general. After birth, strategies that focus on increasing breastfeeding rates and promoting vaccinations and developmental screenings are key to improving infants' health. Interventions that encourage safe sleep practices and correct use of car seats can also help keep infants safe.

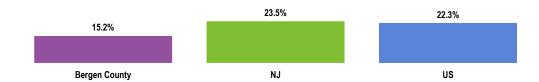
The infant mortality rate in the United States is higher than in other high-income countries, and there are major disparities by race/ethnicity. Addressing social determinants of health is critical for reducing these disparities.

- Healthy People 2030 (https://health.gov/healthypeople)

Prenatal Care

Early and continuous prenatal care is the best assurance of infant health. Lack of timely prenatal care (care initiated during the first trimester of pregnancy) is outlined in the following chart. [COUNTY-LEVEL DATA]

Lack of Prenatal Care During First Trimester (Percentage of Live Births, 2018-2020)



Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, National Center for Health Statistics, Division of Vital Statistics. Data extracted April 2022.

This indicator reports the percentage of women who do not obtain prenatal care until the seventh month of pregnancy or later, if at all. This indicator is relevant
because engaging in prenatal care decreases the likelihood of maternal and infant health risks. This indicator can also highlight a lack of access to preventive care,
a lack of health, knowledge insufficient provider outreach, and/or social barriers preventing utilization of services.



Note:

Birth Outcomes & Risks

Low-Weight Births

Low birthweight babies, those who weigh less than 2,500 grams (5 pounds, 8 ounces) at birth, are much more prone to illness and neonatal death than are babies of normal birthweight.

Largely a result of receiving poor or inadequate prenatal care, many low-weight births and the consequent health problems are preventable. [COUNTY-LEVEL DATA]

> Low-Weight Births (Percent of Live Births, 2013-2019)



- Sources: CDC WONDER Online Query System. Centers for Disease Control and Prevention, National Center for Health Statistics, Division of Vital Statistics. Data extracted April 2022.
 - This indicator reports the percentage of total births that are low birth weight (Under 2500g). This indicator is relevant because low birth weight infants are at high risk for health problems. This indicator can also highlight the existence of health disparities

Infant Mortality

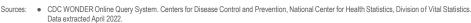
Infant mortality rates reflect deaths of children less than one year old per 1,000 live births. These rates are outlined in the following chart. [COUNTY-LEVEL DATA]

Infant Mortality Trends (Annual Average Infant Deaths per 1,000 Live Births)

Healthy People 2030 = 5.0 or Lower



	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	3.9	3.4	2.8	2.4	2.4	2.3	2.9	3.2
─ NJ	4.7	4.4	4.5	4.4	4.4	4.1	4.2	4.0
— US	6.0	5.9	5.9	5.9	5.8	5.7	5.6	5.5



Centers for Disease Control and Prevention National Center for Health Statistics

Rates are three-year averages of deaths of children under 1 year old per 1,000 live births.



US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov

Family Planning

ABOUT FAMILY PLANNING

Nearly half of pregnancies in the United States are unintended, and unintended pregnancy is linked to many negative outcomes for both women and infants. ... Unintended pregnancy is linked to outcomes like preterm birth and postpartum depression. Interventions to increase use of birth control are critical for preventing unintended pregnancies. Birth control and family planning services can also help increase the length of time between pregnancies, which can improve health for women and their infants.

Adolescents are at especially high risk for unintended pregnancy. Although teen pregnancy and birth rates have gone down in recent years, close to 200,000 babies are born to teen mothers every year in the United States. Linking adolescents to youth-friendly health care services can help prevent pregnancy and sexually transmitted infections in this age group.

- Healthy People 2030 (https://health.gov/healthypeople)

Births to Adolescent Mothers

The following chart describes births to adolescent mothers under the age of 20 years. [COUNTY-LEVEL DATA]

Teen Birth Rate (Births to Adolescents Age 15-19 per 1,000 Females Age 15-19, 2013-2019)



Sources:

Centers for Disease Control and Prevention, National Vital Statistics System.

Notes:

Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).
 This indicator reports the rate of total births to women under the age of 15–19 per 1,000 female population age 15–19. This indicator is relevant because in many cases, teen parents have unique social, economic, and health support services. Additionally, high rates of teen pregnancy may indicate the prevalence of unsafe sex practices.

Key Informant Input: Infant Health & Family Planning

The following chart outlines key informants' perceptions of the severity of *Infant Health and Family Planning* as a problem in the community:



Perceptions of Infant Health and Family Planning as a Problem in the Community

(Key Informants, 2022)



Notes: • Asked of all respondents.

Among those rating this issue as a "major problem," reasons related to the following:

Maternal and Infant Mortality Rates

Mortality rate for black babies. - Community/Business Leader

Maternal mortality especially among women form health disparate groups. - Physician

Maternal and child health morbidity and mortality. - Other Healthcare Provider

New Jersey practically leads the nation in maternal death. True of Bergen as well. – Social Services Provider

I keep hearing about infant mortality in the news, especially as it pertains to people of color. – Social Services Provider

Access to Care/Services

Women's Health and Reproductive Health for Women. There is not enough resources devoted to woman's health until the issues become a matter of disease maintenance and/or treatment. Many of the issues effecting women can be address as prevention and/or early detection. In addition, non-English speaking women are often being left out of the conversations/services on education and prevention. — Community/Business Leader

I believe it is not intuitive or easy for someone to navigate the system when needed. - Social Services Provider

Lack of access to providers. Potential to restrict or limit abortions. - Other Healthcare Provider

Prenatal care for underserved communities. - Physician

Hard to find different services. - Other Healthcare Provider

Awareness/Education

Most clients I have seen are not aware of information related to infant health and family care. – Other Healthcare Provider

In certain communities' early education in pregnancy is not available and attention is only highlighted if a problem arises. – Physician

Stigma

For undocumented folks. Stigma to obtain WIC service or fear of applying for this service will affect legal status in the future. – Social Services Provider

I think it's a hidden problem in my community. I think families are often embarrassed to reach out to seek help. – Other Healthcare Provider

Lack of Trust in Providers

Lack of trust in doctors and health care institutions. Too many times doctors do not believe what the patient is telling them. – Community/Business Leader

Government/Policy

Home-based family planning services and childcare are not included as a mandatory program at the Health Department level. – Public Health Representative

Family Planning

Every baby born is a new concern. Family planning is needed so babies that are not intended are not born and so that families can plan for children to be born when they can afford it. – Community/Business Leader



MODIFIABLE HEALTH RISKS

Nutrition

ABOUT NUTRITION & HEALTHY EATING

Many people in the United States don't eat a healthy diet. ... People who eat too many unhealthy foods — like foods high in saturated fat and added sugars — are at increased risk for obesity, heart disease, type 2 diabetes, and other health problems. Strategies and interventions to help people choose healthy foods can help reduce their risk of chronic diseases and improve their overall health.

Some people don't have the information they need to choose healthy foods. Other people don't have access to healthy foods or can't afford to buy enough food. Public health interventions that focus on helping everyone get healthy foods are key to reducing food insecurity and hunger and improving health.

- Healthy People 2030 (https://health.gov/healthypeople)

Daily Recommendation of Fruits/Vegetables

To measure fruit and vegetable consumption, survey respondents in the service area were asked multiple questions, specifically about the foods and drinks they consumed on the day prior to the interview.

"For the following questions, please think about the foods you ate or drank yesterday. Include all the foods you ate, both at home and away from home. How many servings of fruit or fruit juices did you have yesterday?"

"How many servings of vegetables did you have yesterday?"

The questions above are used to calculate daily fruit/vegetable consumption for respondents. The proportion reporting having 5 or more servings per day is shown here.

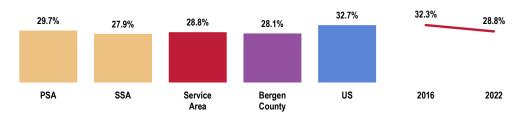
Respondents were also asked about food labels:

"Generally speaking, do you read food labels to help you make decisions about which food to select?"

Consume Five or More Servings of Fruits/Vegetables Per Day

71.8% of respondents report that they generally read food labels when selecting what foods to buy.

RRBH Service Area





2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents.

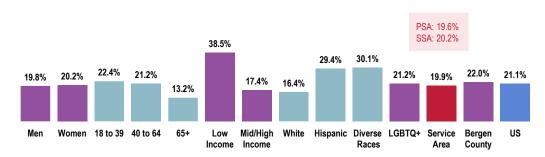
For this issue, respondents were asked to recall their food intake on the previous day.



Access to Fresh Produce

"How difficult is it for you to buy fresh produce like fruits and vegetables at a price you can afford? Would you say: very difficult, somewhat difficult, not too difficult, or not at all difficult?"

Find It "Very" or "Somewhat" Difficult to Buy Affordable Fresh Produce (RRBH Service Area, 2022)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 79]

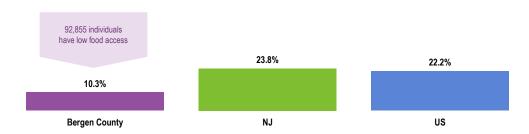
2020 PRC National Health Survey, PRC, Inc.

Notes: • Asked of all respondents.

Low food access is defined as living more than ½ mile from the nearest supermarket, supercenter, or large grocery store. This related chart is based on US Department of Agriculture data. [COUNTY-LEVEL DATA]

Population With Low Food Access

(Percent of Population That Is Far From a Supermarket or Large Grocery Store, 2019)



Sources: • US Department of Agriculture, Economic Research Service, USDA - Food Access Research Atlas (FARA).

Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).

This indicator reports the percentage of the population with low food access. Low food access is defined as living more than ½ mile from the nearest supermarket, supercenter, or large grocery store. This indicator is relevant because it highlights populations and geographies facing food insecurity.



Notes:

Physical Activity

ABOUT PHYSICAL ACTIVITY

Physical activity can help prevent disease, disability, injury, and premature death. The Physical Activity Guidelines for Americans lays out how much physical activity children, adolescents, and adults need to get health benefits. Although most people don't get the recommended amount of physical activity, it can be especially hard for older adults and people with chronic diseases or disabilities.

Strategies that make it safer and easier to get active — like providing access to community facilities and programs — can help people get more physical activity. Strategies to promote physical activity at home, at school, and at childcare centers can also increase activity in children and adolescents.

- Healthy People 2030 (https://health.gov/healthypeople)

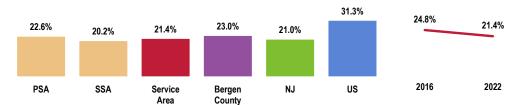
Leisure-Time Physical Activity

"During the past month, other than your regular job, did you participate in any physical activities or exercises, such as running, calisthenics, golf, gardening, or walking for exercise?"

No Leisure-Time Physical Activity in the Past Month

Healthy People 2030 = 21.2% or Lower

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 82]

Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
and Prevention (CDC): 2021 New Jersey data.

2020 PRC National Health Survey, PRC, Inc.

US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

Notes: • Asked of all respondents.



Meeting Physical Activity Recommendations

ADULTS: RECOMMENDED LEVELS OF PHYSICAL ACTIVITY

Adults should do 2 hours and 30 minutes a week of moderate-intensity (such as walking), or 1 hour and 15 minutes (75 minutes) a week of vigorous-intensity **aerobic** physical activity (such as jogging), or an equivalent combination of moderate- and vigorous-intensity aerobic physical activity. The guidelines also recommend that adults do **muscle-strengthening** activities, such as push-ups, situps, or activities using resistance bands or weights. These activities should involve all major muscle groups and be done on two or more days per week.

The report finds that nationwide nearly 50 percent of adults are getting the recommended amounts of aerobic activity and about 30 percent are engaging in the recommended muscle-strengthening activity.

 2013 Physical Activity Guidelines for Americans, US Department of Health and Human Services. www.cdc.gov/physicalactivity

To measure physical activity frequency, duration, and intensity, respondents were asked:

"During the past month, what type of physical activity or exercise did you spend the most time doing?"

"And during the past month, how many times per week or per month did you take part in this activity?"

"And when you took part in this activity, for how many minutes or hours did you usually keep at it?"

Respondents could answer the above series for up to two types of physical activity. The specific activities identified (e.g., jogging, basketball, treadmill, etc.) determined the intensity values assigned to that respondent when calculating total aerobic physical activity hours/minutes.

Respondents were also asked about strengthening exercises:

"During the past month, how many times per week or per month did you do physical activities or exercises to strengthen your muscles? Do not count aerobic activities like walking, running, or bicycling. Please include activities using your own body weight, such as yoga, situps, or push-ups, and those using weight machines, free weights, or elastic bands."

"Meeting physical activity recommendations" includes adequate levels of <u>both</u> aerobic and strengthening activity:

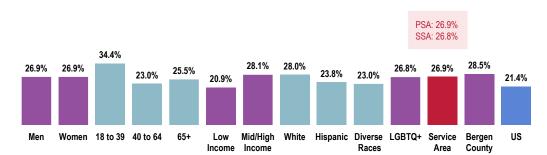
- Aerobic activity is at least 150 minutes per week of light to moderate activity, 75 minutes per week of vigorous physical activity, or an equivalent combination of both;
- Strengthening activity is at least 2 sessions per week of exercise designed to strengthen muscles.



Meets Physical Activity Recommendations

(RRBH Service Area, 2022)

Healthy People 2030 = 28.4% or Higher



Sources:

2022 PRC Community Health Survey, PRC, Inc. [Item 126]
2020 PRC National Health Survey, PRC, Inc.
US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

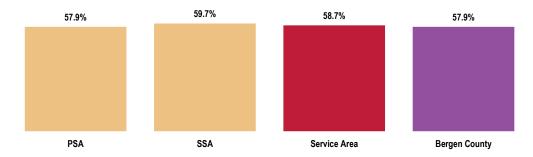
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Screen Time for Entertainment

[Adults] "Including television, video games, computers, phones, tablets, and the internet, on an average day, about how many hours or minutes of screen time do you use for entertainment?"

Three or More Hours of Screen Time for Entertainment (Adults)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 158]

Notes:

Asked of all respondents



Children's Physical Activity

CHILDREN: RECOMMENDED LEVELS OF PHYSICAL ACTIVITY

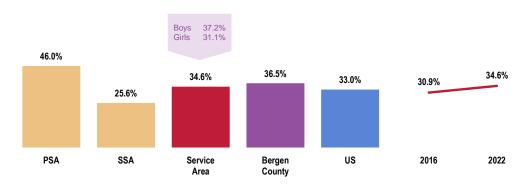
Children and adolescents should do 60 minutes (1 hour) or more of physical activity each day.

- 2013 Physical Activity Guidelines for Americans, US Department of Health and Human Services. www.cdc.gov/physicalactivity

"During the past 7 days, on how many days was this child physically active for a total of at least 60 minutes per day?"

Child Is Physically Active for One or More Hours per Day (Parents of Children Age 2-17)

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 109]

2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents with children age 2-17 at home.

Includes children reported to have one or more hours of physical activity on each of the seven days preceding the survey.



Weight Status

ABOUT OVERWEIGHT & OBESITY

Obesity is linked to many serious health problems, including type 2 diabetes, heart disease, stroke, and some types of cancer. Some racial/ethnic groups are more likely to have obesity, which increases their risk of chronic diseases.

Culturally appropriate programs and policies that help people eat nutritious foods within their calorie needs can reduce overweight and obesity. Public health interventions that make it easier for people to be more physically active can also help them maintain a healthy weight.

- Healthy People 2030 (https://health.gov/healthypeople)

Body Mass Index (BMI), which describes relative weight for height, is significantly correlated with total body fat content. The BMI should be used to assess overweight and obesity and to monitor changes in body weight. In addition, measurements of body weight alone can be used to determine efficacy of weight loss therapy. BMI is calculated as weight (kg)/height squared (m²). To estimate BMI using pounds and inches, use: [weight (pounds)/height squared (inches²)] x 703.

In this report, overweight is defined as a BMI of 25.0 to 29.9 kg/m² and obesity as a BMI \geq 30 kg/m². The rationale behind these definitions is based on epidemiological data that show increases in mortality with BMIs above 25 kg/m². The increase in mortality, however, tends to be modest until a BMI of 30 kg/m² is reached. For persons with a BMI \geq 30 kg/m², mortality rates from all causes, and especially from cardiovascular disease, are generally increased by 50 to 100 percent above that of persons with BMIs in the range of 20 to 25 kg/m².

 Clinical Guidelines on the Identification, Evaluation, and Treatment of Overweight and Obesity in Adults: The Evidence Report. National Institutes of Health. National Heart, Lung, and Blood Institute in Cooperation With The National Institute of Diabetes and Digestive and Kidney Diseases. September 1998.

Adult Weight Status

CLASSIFICATION OF OVERWEIGHT AND OBESITY BY BMI	BMI (kg/m²)
Underweight	<18.5
Normal	18.5 – 24.9
Overweight	25.0 – 29.9
Obese	≥30.0

Source: Clinical Guidelines on the Identification, Evaluation, and Treatment of Overweight and Obesity in Adults: The Evidence Report. National Institutes of Health. National Heart, Lung, and Blood Institute in Cooperation With The National Institute of Diabetes and Digestive and Kidney Diseases. September 1998.

Reported height and weight were used to calculate a Body Mass Index or BMI value (described above) for each respondent. This calculation allows us to examine the proportion of the population who is at a healthy weight, or who is overweight or obese (see table above).

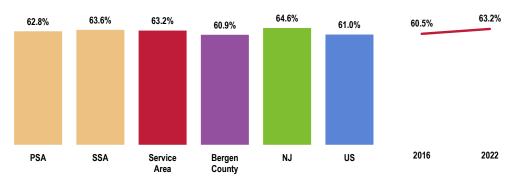


[&]quot;About how much do you weigh without shoes?"

[&]quot;About how tall are you without shoes?"

Prevalence of Total Overweight (Overweight and Obese)

RRBH Service Area



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 128]
 Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.
 2020 PRC National Health Survey, PRC, Inc.

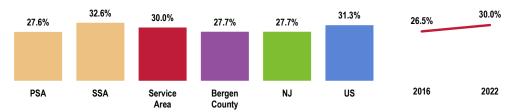
Notes: Based on reported heights and weights, asked of all respondents.

The definition of overweight is having a body mass index (BMI), a ratio of weight to height (kilograms divided by meters squared), greater than or equal to 25.0, regardless of gender. The definition for obesity is a BMI greater than or equal to 30.0.

Prevalence of Obesity

Healthy People 2030 = 36.0% or Lower

RRBH Service Area



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 128]
 Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.

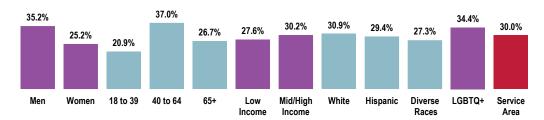
 2020 PRC National Health Survey, PRC, Inc.
- US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov
 Based on reported heights and weights, asked of all respondents.

• The definition of obesity is having a body mass index (BMI), a ratio of weight to height (kilograms divided by meters squared), greater than or equal to 30.0, regardless of gender.



Prevalence of Obesity (RRBH Service Area, 2022)

Healthy People 2030 = 36.0% or Lower



- 2022 PRC Community Health Survey, PRC, Inc. [Item 128]
 US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov
- Based on reported heights and weights, asked of all respondents.

The definition of obesity is having a body mass index (BMI), a ratio of weight to height (kilograms divided by meters squared), greater than or equal to 30.0, regardless of gender.

Children's Weight Status

ABOUT WEIGHT STATUS IN CHILDREN & TEENS

In children and teens, body mass index (BMI) is used to assess weight status - underweight, healthy weight, overweight, or obese. After BMI is calculated for children and teens, the BMI number is plotted on the CDC BMI-for-age growth charts (for either girls or boys) to obtain a percentile ranking. Percentiles are the most commonly used indicator to assess the size and growth patterns of individual children in the United States. The percentile indicates the relative position of the child's BMI number among children of the same sex and age.

BMI-for-age weight status categories and the corresponding percentiles are shown below:

<5th percentile Underweight

Healthy Weight ≥5th and <85th percentile ≥85th and <95th percentile Overweight

≥95th percentile Obese - Centers for Disease Control and Prevention

The following questions were used to calculate a BMI value (and weight classification as noted above) for each child represented in the survey:

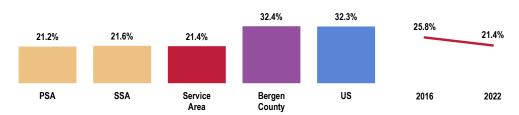
"How much does this child weigh without shoes?"

"About how tall is this child?"



Prevalence of Overweight in Children (Parents of Children Age 5-17)

RRBH Service Area



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 131]
 - 2020 PRC National Health Survey, PRC, Inc.
- otes: Asked of all respondents with children age 5-17 at home.
 - Overweight among children is determined by children's Body Mass Index status at or above the 85th percentile of US growth charts by gender and age.

Key Informant Input: Nutrition, Physical Activity & Weight

The following chart outlines key informants' perceptions of the severity of *Nutrition, Physical Activity & Weight* as a problem in the community:

Perceptions of Nutrition, Physical Activity, and Weight as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Awareness/Education

Asked of all respondents.

The understanding of its importance, not individually, but as a whole. – Community/Business Leader Lack of education, and lack of exercise. – Community/Business Leader

Inadequate health behavior/nutrition education in primary and secondary education. Inadequate access to affordable organic food. Poor quality water supply in parts of Bergen County. Density of fast-food restaurants. – Physician

Lack of education, lack of access to healthier experiences, affordable gyms. The high costs to healthier options.

– Social Services Provider

Knowledge, access to food. - Community/Business Leader

People are not aware of good nutritional health. They do not avail themselves to physical activities that would reduce weight issues. – Community/Business Leader

Many people are unaware how to go about making lasting changes in diet and lifestyle. Also, there are many people with a "fad diet" mentality who have unrealistic expectations about effort and results and how quickly results should come. Mental health is another challenge because it's an integral piece of making lifestyle changes. — Other Healthcare Provider

Lack of information about healthy eating. Lack of exercise. - Community/Business Leader



We are a sedentary nation. As people age, they are not educated on the food and budgets they can work with. People are not walking or exercising because they may not feel safe and exercise buddies for homebound older adults does not exist. Fixed incomes make it hard to buy enough food. Cheap food is unhealthy food and healthy food is expensive food. – Social Services Provider

Insufficient Physical Activity

As a society, we are becoming more sedentary. Fast food and processed food are typical food choices. Healthy foods are expensive. – Public Health Representative

We don't exercise enough and don't pay attention enough to nutrition. - Community/Business Leader

To me, a huge challenge is the normalization of little physical activity, of reliance on poor food choices due to the pressures of lifestyle. And weight gain that too many people interpret as unavoidable. – Community/Business Leader

Lack of exercise. - Social Services Provider

Lack of better physical activity in schools. More knowledge of nutrition and weight to school age children. – Social Services Provider

Lack of physical activity and lack of information about nutrition lead to increased weight, which is a health issue. – Community/Business Leader

Nutrition

Ongoing Outpatient nutrition services for obesity. - Public Health Representative

Nutrition, physical activity, and mental health issues are our biggest problems in the community. - Physician

Food insecurity, i.e., those living in food deserts or who do not have the resources to access a steady source of fresh, nutritious foods. – Public Health Representative

Food insecurity. - Community/Business Leader

Without being directly connected to a program, many are not receiving adequate nutritional meals and exercise. Day program at least provide lunch (some breakfast) to seniors Mon-Fri. However, without this connection, many lack a standard 3 meals and physical exercise. – Social Services Provider

Overeating and now with businesses closing, so many new restaurants, and take out places are moving in. Coupons and promotions may make them affordable but whether or not, the food is properly prepared, high in fat, calories may not be considered by the customer. Obesity is linked to many chronic diseases. High cost of foods especially healthier foods may limit choices for some families. More people rely on Uber. Lyft instead of walking – Other Healthcare Provider

Fast food, busy lifestyles, and apathy. - Physician

Access to Affordable Healthy Food

Access to healthy food that is easy to prepare. Food prices have skyrocketed, and many have difficult affording healthy options. – Physician

Poor access to affordable food options, low health literacy, high stress jobs. - Physician

Affordable health food. Affordable weight loss and exercise programs and transportation. – Other Healthcare Provider

Low income/poverty level, not enough access to healthy food items and unable to afford gym memberships. – Social Services Provider

For nutrition, is the lack of income to afford healthy food. Lack of free or low-cost wellness programs in our local neighborhoods. – Social Services Provider

Access to affordable, healthy food. The quality of food and presentation of said food that is served to students in schools is subpar. Schools have sent the message that phys ed/activity is not important hence it was cut/reduced from daily schedules. Businesses do not incorporate physical activity but allow smoking breaks. Weight issues are linked with inadequate access to natural food, high consumption of processed foods, poor portion control and lack of awareness of shifts in nutritional needs as people age. These issues become even more complex and profound when they are applied to special needs populations like those who live with chronic health conditions (inc physical, mental and substance disorders). – Social Services Provider

Lifestyle

I think the stay at homework has increased the sedentary lifestyle and increased daily snacking. I see it all day in my office. Back pain from sitting around all day. Weight gain from snacking while at home all day. Drinking more due to stress and isolation – Physician

Busy, stressful lifestyles and low priority. - Other Healthcare Provider

Many people are too busy for self-care. - Other Healthcare Provider



Affordable Care/Services

The expense of working with a nutritionist she's not covered certainly by Medicare and other medical insurance plans. This needs to be widely available and insurance needs to be accepted Nutrition is key physical activity nutrition and weight loss community programs and programs for nutrition weight loss and physical activity within a hospital setting need to be affordable and offered and a continual basis — Other Healthcare Provider

In my community there are not enough resources and appropriate education on obesity and weight management and how it can be directly influence by proper nutrition and proper physical activity. In specific communities of social economic challenges and non-English speaking communities, the ability to seek educational and/or medical services as preventative services is lacking. The overall importance of preventive medicine (i.e., holistic nutrition, proper/safe physical exercise and weight loss/management, etc.) is not heavily emphasized. – Community/Business Leader

Affordable gyms, places to workout, willpower to exercise. Dangerous streets for those want to walk, run and bike as low-cost ways to exercise. – Social Services Provider

Obesity

People are overweight and obese because of poor nutrition and no exercise. They don't know about healthy eating and exercise. Many immigrants come to the US and want to "fit in" so they start eating all the bad stuff so they fit in. Low-income people don't always have access to healthy foods or safe places to exercise. — Other Healthcare Provider

High rate of obesity, poor eating habits, lack of exercise. Use of medications such as steroids which augment weight gain. – Physician

High rate of obesity, poor eating habits, lack of exercise. Use of medications such as steroids which augment weight gain. – Physician

Aging Population

Isolated older adults may lack access transportation to shop for food and may not know how to access or afford food delivery services. They may also suffer from loss of appetite. Lower-income residents may not be able to afford fresh food to have a balanced diet. The pandemic exacerbated these problems as well as contributing to greater obesity, as people at home consumed more food and may have had less opportunity for exercise. Those who were able to afford to visit a fitness center or gym have been unable to do so for the last two years, — Community/Business Leader

People in my community very much mirror state average on these indexes. For older, low-income residents we see many subsisting on low-quality nutrition foods that are the least expensive to purchase and do not engage in regular physical activity. We have also seen that as food prices continue to increase people who are already food insecure are priced out of buying fresh produce, lean meats, and dairy, etc. Obesity continues to be an issue for those who are living at or below the poverty line. This then leads to a host of comorbidities such as diabetes, heart disease, and inflammation. — Community/Business Leader

Built Environment

Not enough spaces/parks for residents to utilize. Not enough affordable recreational activities for residents. High cost of nutritional foods. Poor quality/unhealthy school breakfast and lunch. – Social Services Provider

In the summer access to transportation to access plenty of the Bergen County parks. Access is only possible by car. Bike lanes not clearly delineated for cyclist including young children and elderly, people with disabilities in wheelchair or other forms of pedestrian transportation. In the winter: low-cost facilities available for indoor sports for adults and the elderly. Lack of awareness of other feeding programs to help stretch family food budgets. Minimal availability of nutrition education resources for non-English speakers. Underutilization of SNAP and SNAP ed programs. Lack of park adaptations in urban towns to make park more readily available for people with disabilities. – Social Services Provider

Lack of Time

People are so busy working that they don't have time to exercise and eat right. – Social Services Provider Lack of priority, not enough time for cooking, lack of nutrition knowledge. No time for physical activities, and choosing unhealthy food on the daily menu. – Other Healthcare Provider

Due to COVID-19

COVID increased the community lockdown and restriction to movement. It also increased the mental health and behavioral issues both in the community and in schools. These issues increased the sedentary nature of our community. – Community/Business Leader

Eating Disorders

Access to eating disorder treatment without private insurance. - Community/Business Leader



Incidence/Prevalence

Metabolic syndrome X is rampant and being treated as five to ten different medical conditions by five to ten different providers. – Physician

Substance Abuse

ABOUT DRUG & ALCOHOL USE

More than 20 million adults and adolescents in the United States have had a substance use disorder in the past year. ...Substance use disorders can involve illicit drugs, prescription drugs, or alcohol. Opioid use disorders have become especially problematic in recent years. Substance use disorders are linked to many health problems, and overdoses can lead to emergency department visits and deaths.

Effective treatments for substance use disorders are available, but very few people get the treatment they need. Strategies to prevent substance use — especially in adolescents — and help people get treatment can reduce drug and alcohol misuse, related health problems, and deaths.

- Healthy People 2030 (https://health.gov/healthypeople)

Alcohol

Age-Adjusted Cirrhosis/Liver Disease Deaths

Heavy alcohol use contributes to a significant share of liver disease, including cirrhosis. The following chart outlines age-adjusted mortality for cirrhosis/liver disease in the area. [COUNTY-LEVEL DATA]

Cirrhosis/Liver Disease: Age-Adjusted Mortality Trends (Annual Average Deaths per 100,000 Population)

Healthy People 2030 = 10.9 or Lower



	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	5.0	4.9	5.1	5.1	5.4	5.5	5.8	6.2
─ NJ	7.4	7.3	7.4	7.4	7.3	7.6	7.8	8.4
— US	10.0	10.4	10.6	10.8	10.8	10.9	11.1	11.9



[•] US Department of Health and Human Services. Healthy People 2030. August 2020. http://www.healthypeople.gov



Excessive Drinking

"During the past 30 days, on how many days did you have at least one drink of any alcoholic beverage such as beer, wine, a malt beverage, or liquor?"

"On the day(s) when you drank, about how many drinks did you have on the average?"

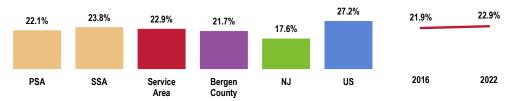
"Considering all types of alcoholic beverages, how many times during the past 30 days did you have 5 (if male)/4 (if female) or more drinks on an occasion?"

Excessive drinking includes heavy and/or binge drinkers:

- HEAVY DRINKERS ➤ men reporting 2+ alcoholic drinks per day or women reporting 1+ alcoholic drink per day in the month preceding the interview.
- BINGE DRINKERS ➤ men reporting 5+ alcoholic drinks or women reporting 4+ alcoholic drinks on any single occasion during the past month.

Excessive Drinkers

RRBH Service Area



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 136]
 Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.
 - 2020 PRC National Health Survey, PRC, Inc.

Notes:

Asked of all respondents.

• Excessive drinking reflects the number of persons aged 18 years and over who drank more than two drinks per day on average (for men) or more than one drink per day on average (for women) OR who drank 5 or more drinks during a single occasion (for men) or 4 or more drinks during a single occasion (for women) during the past 30 days.

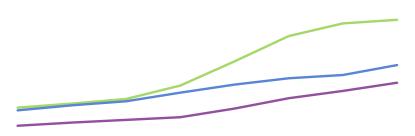


Drugs

Age-Adjusted Unintentional Drug-Related Deaths

Unintentional drug-related deaths include all deaths, other than suicide, for which drugs are the underlying cause. A "drug" includes illicit or street drugs (e.g., heroin and cocaine), as well as legal prescription and over-the-counter drugs; alcohol is not included. The following chart outlines local age-adjusted mortality for unintentional drug-related deaths. [COUNTY-LEVEL DATA]

Unintentional Drug-Related Deaths: Age-Adjusted Mortality Trends (Annual Average Deaths per 100,000 Population)



	2011-2013	2012-2014	2013-2015	2014-2016	2015-2017	2016-2018	2017-2019	2018-2020
Bergen County	7.6	8.3	8.9	9.5	11.4	13.7	15.3	17.1
─ NJ	11.6	12.5	13.5	16.5	21.8	27.4	30.2	31.0
— US	11.0	12.1	13.0	14.9	16.7	18.1	18.8	21.0

Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.

Illicit Drug Use

"During the past 30 days, have you used an illegal drug or taken a prescription drug that was not prescribed to you?"

Illicit Drug Use in the Past Month

Healthy People 2030 = 12.0% or Lower

3.9% of respondents report that they have sought professional help for an alcohol or drug-related problem at some point in their lives.





2020 PRC National Health Survey, PRC, Inc.
 US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

Asked of all respondents.

Note: As a self-reported measure – and because this indicator reflects potentially illegal behavior - it is reasonable to expect that it might be underreported, and that actual illicit drug use in the community is likely higher.



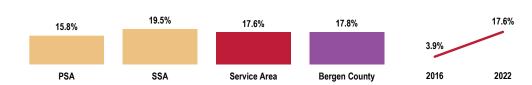
[&]quot;Have you ever sought professional help for an alcohol or drug-related problem?"

Use of Marijuana/THC

"During the past 12 months, have you used marijuana or products containing THC in any form? This includes use of traditional marijuana, hashish, edibles, and concentrates like hash oil, wax, or shatter. It does not include use of CBD oils."

Used Marijuana or THC-Containing Products in the Past Year

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 303] Asked of all respondents.

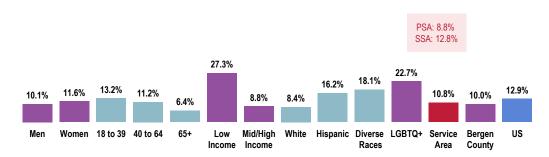
Use of Prescription Opioids

"Opiates or opioids are drugs that doctors prescribe to treat pain. Examples of prescription opiates include morphine, codeine, hydrocodone, oxycodone, methadone, and fentanyl. In the past year, have you used any of these prescription opiates?"

"Have you or has a member of your family ever received treatment for addiction to a prescription medication or been referred by a doctor, nurse, or other health professional for this type of care?"

Used a Prescription Opioid in the Past Year (RRBH Service Area, 2022)

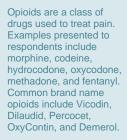
6.9% of respondents report that they or a member of their household have been referred to or treated for an addiction to prescription medications.



2022 PRC Community Health Survey, PRC, Inc. [Items 50, 304]

2020 PRC National Health Survey, PRC, Inc. Notes

Asked of all respondents.

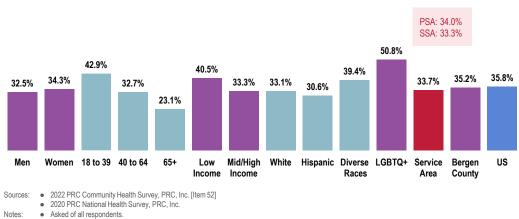




Personal Impact From Substance Abuse

"Including alcohol, prescription, and other drugs, to what degree has your life been negatively affected by your own or someone else's substance abuse issues? Would you say: a great deal, somewhat, a little, or not at all?"

Life Has Been Negatively Affected by Substance Abuse (by Self or Someone Else) (RRBH Service Area, 2022)

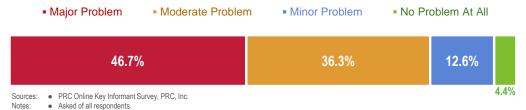


Includes response of "a great deal," "somewhat," and "a little."

Key Informant Input: Substance Abuse

The following chart outlines key informants' perceptions of the severity of Substance Abuse as a problem in the community:

Perceptions of Substance Abuse as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Denial/Stigma

Stigma. - Community/Business Leader

The stigma. - Social Services Provider

People who are substance abusers don't realize they have a problem. - Other Healthcare Provider

Shame in asking for help. - Social Services Provider

Stigma attached to asking for help, willingness to quit. Need to get the education piece out there. - Public Health Representative

Stigma, lack of understanding of the detox process. - Other Healthcare Provider



Stigma, criminalization of addiction, and now a prevailing attitude about cannabis being safe. Adolescents are presenting to hospitals with psychosis and delirium secondary to high potency THC intoxication as well as intoxication with synthetic cannabinoids. This is a brewing, unrecognized epidemic. – Physician

Shame- avoidance- awareness – education- substance-abuse, needs to be looked at not as a stigma but as a disease. From law-enforcement schools and doctors screening for substance-abuse... Pharmacies on the lookout...I noticed from a professional standpoint not personal... But Alcoholics Anonymous narcotics anonymous and programs for families and friends of the alcoholic or drug addict such as Al-Anon Naranon Alateen all can provide a wealth of information support recovery. Doctors, schools, workplace, houses of worship, need to be vigilant as well – Other Healthcare Provider

The stigma associated with substance abuse is still high even though efforts to address this have been taking place. That aside, just knowing where to look for treatment can be overwhelming. There are a good number of people who think that New Bridge Medical is the only place to provide this sort of treatment and frankly they still have a questionable reputation in the minds of people who may have had experiences with this facility when it was under a different name. We also don't do enough to assist families living with substance abusers in getting help for themselves as well as their loved ones. — Community/Business Leader

Denial. Prevalence of drugs in the community and ease of access. The problem may increase with the loss of restrictions on recreational marijuana, which can be a gateway drug. Addiction is a very difficult condition to treat. Family shame may prevent recognition of problem and treatment of the problem. Not enough treatment options – Community/Business Leader

Stigma and bias. Too few providers with expertise in addiction medicine. - Physician

Lack of desire, financial status, and lack of resources. - Other Healthcare Provider

Shame and lack of awareness. - Community/Business Leader

Stigma. Lack of knowledge by medical providers who are not specialists in this area. Lack of meaningful referrals when a problem is identified. – Social Services Provider

Access to Care/Services

Places that people can access easy and long waits to get in a program. - Other Healthcare Provider

The lack of fear if a person is caught with an illegal substance. Once a person gets out of rehab, provide a program or support group so the person is not back again into the same physical environment as previously. – Social Services Provider

Inadequate safe injection facilities for IV drug users. Inadequate Inpatient/Outpatient treatment facilities. Continue iatrogenic supply of habit-forming drugs in ETC's and by PCP's and other MD's. – Physician

Spaces and available beds. Easy access to Outpatient follow up transportation. - Social Services Provider

Lack of resources in the community addressing the issue. Not enough evidence-based education to youth and families. Outdated educational resources in schools. – Social Services Provider

Lack of programs. - Community/Business Leader

There is a lack of appropriate resources in this area of need. - Social Services Provider

Quality care. - Community/Business Leader

Need to be able to access treatment at the point of readiness, so more open accessibility to engage in treatment. More awareness about the local resource availability. – Public Health Representative

The greatest barrier for those that are suffering from substance abuse are resources that are available right away. When someone that has an addiction problem decides they want to get help, we only have a short window of opportunity to react and get the patient the help they need. There are many times, where a facility does not have a bed available until a few days later which causes a person to relapse or runaway from help. — Other Healthcare Provider

Availability and cost of treatment. - Other Healthcare Provider

Access to supportive programs, especially in low-income areas such as Newark. Lack of infrastructure in low-income areas. Lack of educational infrastructure on availability of substance abuse treatment in low-income areas. – Other Healthcare Provider

Not enough long-term beds, especially for those without insurance, as well as the stigma that comes with addiction. – Public Health Representative

Affordable Care/Services

Cost. - Community/Business Leader

Money, rehab is expensive. A 30-day detox doesn't work. - Other Healthcare Provider

The greatest barrier to accessing substance abuse treatment is cost and whether insurance will cover the cost. – Community/Business Leader

Difficult to access services, especially if you're working poor. - Social Services Provider

Affordable treatment services. - Community/Business Leader

Cost. - Public Health Representative



Cost, staff, and providers needed. - Other Healthcare Provider

Insurance Issues

Getting treatment in many cases depends on insurance coverage. There needs to be more walk-in facilities for substance abusers with or without insurance coverage. – Community/Business Leader

Insurance payments do not correlate to patient outcomes and encourage patient visits to increase revenue. All forms of FDA approved MAT should be encouraged. Greater access to LAI to encourage successful recovery without revenue incentives where daily methadone treatments are the business model to make money. — Community/Business Leader

Insurance coverage, stigma, and awareness. - Community/Business Leader

Lack of health coverage and can't afford the costs. Stigma, they don't want to ask for help/denial. – Social Services Provider

Lack of Providers

Providers and insurance. - Other Healthcare Provider

Lack of providers. - Other Healthcare Provider

Not enough providers educated to treatment for different substance issues. - Physician

Awareness/Education

Lack of awareness. - Other Healthcare Provider

Lack of education on what constitutes substance abuse, especially alcohol and tobacco abuse. Stigma associated with getting treatments. – Community/Business Leader

Lack of awareness of resources. Stigma associated with substance use disorders. Factures in the system of care --- lack of coordinated care (refer to the comments offered in the mental health section regarding creation of unique client ID, QR code, etc.). Lack of housing (parent and child housing; sober living; supportive housing] and employment options to support people in recovery. Resistance of school systems to address the issue every day through comprehensive education rather than a 1x/yr assembly. Absence of comprehensive and coordinated effort to tackle the issue (i.e. – every one of the 70 towns in BC operate independently of each other. Imagine the difference that could be made and # of lives saved if every one of the 70 towns "loaned" one officer to Paterson (the main artery of the drugs flowing into BC?!!) Coordinated care management for individuals living with SA / working towards recovery is non-existent but needed. Awareness of Family support/ed is lacking. – Social Services Provider

Access to Care for Uninsured/Underinsured

Access to long term recovery services for under insured and uninsured. – Social Services Provider

Alcohol

Alcohol is a big issue. – Social Services Provider

Co-Occurrences

Due to the overwhelming concern of mental health, it has led to an increase in substance abuse. – Other Healthcare Provider

Diagnosis/Treatment

Engaging people in treatment and then continuity of care. – Other Healthcare Provider

Family Support

Family members are often reluctant to confront the substance abuser thus do not seek treatment. – Community/Business Leader

Incidence/Prevalence

Over 107,000 deaths due to opioid overdoses. – Other Healthcare Provider

Peer Pressure

Peer pressure. - Community/Business Leader

Marijuana

Mid-level providers practicing as physicians. The confusion amongst the patient population about what level of training their provider has is astonishing. – Physician



Tobacco Use

ABOUT TOBACCO USE

More than 16 million adults in the United States have a disease caused by smoking cigarettes, and smoking-related illnesses lead to half a million deaths each year.

Most deaths and diseases from tobacco use in the United States are caused by cigarettes. Smoking harms nearly every organ in the body and increases the risk of heart disease, stroke, lung diseases, and many types of cancer. Although smoking is widespread, it's more common in certain groups, including men, American Indians/Alaska Natives, people with behavioral health conditions, LGBT people, and people with lower incomes and education levels.

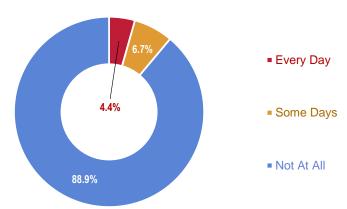
Several evidence-based strategies can help prevent and reduce tobacco use and exposure to secondhand smoke. These include smoke-free policies, price increases, and health education campaigns that target large audiences. Methods like counseling and medication can also help people stop using tobacco.

- Healthy People 2030 (https://health.gov/healthypeople)

Cigarette Smoking

"Do you currently smoke cigarettes every day, some days, or not at all?" ("Current smokers" include those smoking "every day" or on "some days.")

Cigarette Smoking Prevalence (RRBH Service Area, 2022)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 40]

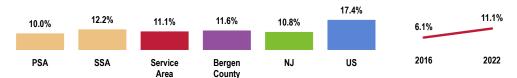
Asked of all respondents.



Cigarette Smoking Prevalence

Healthy People 2030 = 5.0% or Lower

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 40]

Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.

2020 PRC National Health Survey, PRC, Inc.

US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

Notes: Asked of all respondents.

Includes regular and occasional smokers (those who smoke cigarettes every day or on some days).

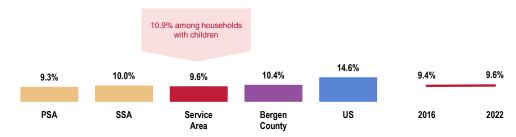
Environmental Tobacco Smoke

"In the past 30 days, has anyone, including yourself, smoked cigarettes, cigars or pipes anywhere in your home on an average of four or more days per week?"

The following chart details these responses among the total sample of respondents, as well as among only households with children (age 0-17).

Member of Household Smokes at Home

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 43, 134]

2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents.

"Smokes at home" refers to someone smoking cigarettes, cigars, or a pipe in the home an average of four or more times per week in the past month.

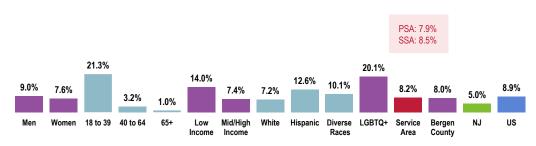


Use of Vaping Products

"The next questions are about electronic vaping products, such as electronic cigarettes, also known as e-cigarettes. These are battery-operated devices that simulate traditional cigarette smoking, but do not involve the burning of tobacco. Have you ever used an electronic vaping product, such as an e-cigarette, even just one time in your entire life?"

"Do you now use electronic vaping products, such as e-cigarettes, 'every day,' 'some days,' or 'not at all'?"

Currently Use Vaping Products (RRBH Service Area, 2022)



Sources:

- 2022 PRC Community Health Survey, PRC, Inc. [Item 135]
- Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control
 and Prevention (CDC): 2021 New Jersey data.
- 2020 PRC National Health Survey, PRC, Inc.

Notes:

- Asked of all respondents.
- Includes regular and occasional users (those who smoke e-cigarettes every day or on some days).

Key Informant Input: Tobacco Use

The following chart outlines key informants' perceptions of the severity of *Tobacco Use* as a problem in the community:

Perceptions of Tobacco Use as a Problem in the Community (Key Informants, 2022)





[&]quot;Current use" includes use "every day" or on "some days."

Among those rating this issue as a "major problem," reasons related to the following:

Incidence/Prevalence

My opinion is formed from conversations and observations. - Community/Business Leader

We are seeing a larger number of tobacco use in our families. - Other Healthcare Provider

Still high numbers considering what we know about how it impacts health. - Community/Business Leader

People still smoke knowing the risks. - Other Healthcare Provider

High use. - Physician

Rate of smoking among Korean population and underserved communities is high. Vapor smoking among teens and young adults continues to be on the rise. – Social Services Provider

Impact on Quality of Life

Although smoking has been eliminated from public buildings and some outdoor venues, tobacco causes cancer. – Community/Business Leader

It causes cancer, lung disease, diabetes, and strokes. - Social Services Provider

Increased incidence of lung cancer in both smokers and non-smokers. Probably due to secondhand smoke, relative to neighboring counties. – Other Healthcare Provider

Tobacco use causes cancer and contributes to pulmonary and heart disease. – Public Health Representative Tobacco continues to have major implications on overall health. – Social Services Provider

Youth

Tobacco use is starting at a young age and used as acceptance into the cool crowds. – Social Services Provider The use of tobacco has changed in the recent years causing a younger generation to smoke tobacco more than before. I believe that many people have moved away from your ordinary cigarettes and are now using electronic

vapes which has caused the increase in tobacco use. The smell and taste are in a variety of flavors which makes it more appealing and since the flavors are exotic it also prevents people from smelling of cigarette smoke. This is what causes not only and older population to be using tobacco but younger kids as well. I also don't believe there is enough awareness of how harmful electronic vape pens can be and what other diseases they cause. – Other Healthcare Provider

Because cigarettes are accessible to younger people and cause health problems. – Community/Business Leader Youth are able to get tobacco easier than any other substance. With vaping being one of the biggest problems across the state, tobacco use has skyrocketed. – Public Health Representative

Access to Care/Services

Inadequate tobacco cessation programs. - Physician

There are not enough programs to help people quit, and lack of education. - Community/Business Leader

Co-Occurrences

Heart disease. Stroke and cancers high prevalence. - Public Health Representative

Awareness/Education

It is overlooked as newer misused substances are given more attention. – Community/Business Leader

E-Cigarettes

Vaping is so easy and convenient. - Other Healthcare Provider

Social Norms/Community Attitude

Many people used to smoke actively in Korea while growing up through their adulthoods. Smoking was expected and accepted as part of effective social activities at work and at community setting. – Community/Business Leader



Sexual Health

ABOUT HIV & SEXUALLY TRANSMITTED INFECTIONS

Although many sexually transmitted infections (STIs) are preventable, there are more than 20 million estimated new cases in the United States each year — and rates are increasing. In addition, more than 1.2 million people in the United States are living with HIV (human immunodeficiency virus).

Adolescents, young adults, and men who have sex with men are at higher risk of getting STIs. And people who have an STI may be at higher risk of getting HIV. Promoting behaviors like condom use can help prevent STIs.

Strategies to increase screening and testing for STIs can assess people's risk of getting an STI and help people with STIs get treatment, improving their health and making it less likely that STIs will spread to others. Getting treated for an STI other than HIV can help prevent complications from the STI but doesn't prevent HIV from spreading.

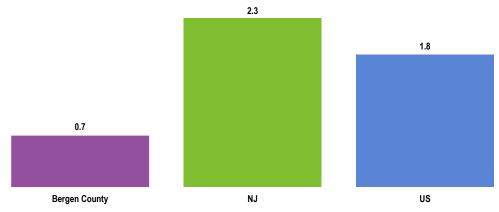
- Healthy People 2030 (https://health.gov/healthypeople)

HIV

Age-Adjusted HIV/AIDS Deaths

The following chart outlines local age-adjusted mortality for HIV/AIDS deaths. [COUNTY-LEVEL DATA]

HIV/AIDS: Age-Adjusted Mortality (2011-2020 Annual Average Deaths per 100,000 Population)



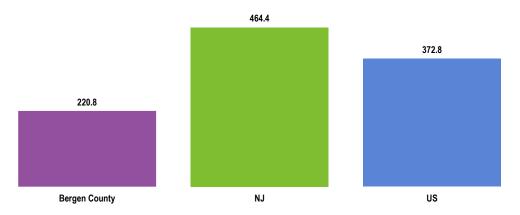
Sources: • CDC WONDER Online Query System. Centers for Disease Control and Prevention, Epidemiology Program Office, Division of Public Health Surveillance and Informatics. Data extracted April 2022.



HIV Prevalence

The following chart outlines prevalence (current cases, regardless of when they were diagnosed) of HIV per 100,000 population in the area. [COUNTY-LEVEL DATA]

HIV Prevalence (Prevalence Rate of HIV per 100,000 Population, 2018)



- Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention.
 Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).

This indicator is relevant because HIV is a life-threatening communicable disease that disproportionately affects minority populations and may also indicate the prevalence of unsafe sex practices.

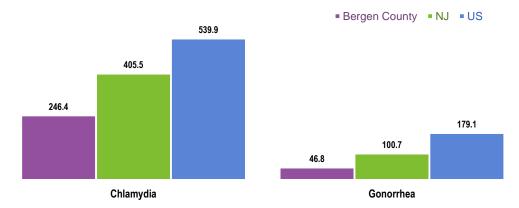
Sexually Transmitted Infections (STIs)

CHLAMYDIA ▶ Chlamydia is the most commonly reported STI in the United States; most people who have chlamydia are unaware, since the disease often has no symptoms.

GONORRHEA ► Anyone who is sexually active can get gonorrhea. Gonorrhea can be cured with the right medication; left untreated, however, gonorrhea can cause serious health problems in both women and men.

The following chart outlines local incidence for these STIs. [COUNTY-LEVEL DATA]

Chlamydia & Gonorrhea Incidence (Incidence Rate per 100,000 Population, 2018)





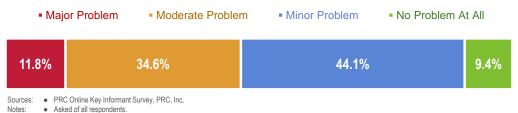
• Centers for Disease Control and Prevention, National Center for HIV/AIDS, Viral Hepatitis, STD, and TB Prevention.

Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension, Retrieved April 2022 via SparkMap (sparkmap.org). This indicator is relevant because it is a measure of poor health status and indicates the prevalence of unsafe sex practices.

Key Informant Input: Sexual Health

The following chart outlines key informants' perceptions of the severity of *Sexual Health* as a problem in the community:

Perceptions of Sexual Health as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Awareness/Education

Confusing information leading to apathy. - Other Healthcare Provider

Lack of education. - Social Services Provider

I believe it's very important that Planned Parenthood is available to those young women who need education and examinations. Schools need to teach about sexual health concerns. TV is so widely prevalent as we read those vaccinations are available so there needs to be again constant community public health service announcements schools need to educate parents from junior high school age on up... – Other Healthcare Provider

A lack of recreational activities for youth has led to unhealthy sexual engagement and substance use. HIV is on the rise in Bergan County and not enough education around it. Lack of knowledge and access to testing. Cost of testing. – Social Services Provider

Not openly discussed. - Community/Business Leader

No identified providers knowledgeable about the needs of the LGBTQIA+ community. Inadequate sex education in schools. – Physician

Incidence/Prevalence

High incidence of STD's. - Public Health Representative

AIDS and other STD's still prevalent among communities. - Other Healthcare Provider

Access to Care/Services

I believe that most of the health systems are challenged to effectively and accurately deal with sexual health in our community. – Social Services Provider

Affordable Insurance

Health insurance is expensive. – Public Health Representative

Testing

Not enough safe, nonjudgmental, affordable testing locations. – Social Services Provider

Teen/Young Adult Usage

Young teens are having sex recklessly and access to social media is the culprit. - Other Healthcare Provider

Infectious Disease

Infectious Disease. – Public Health Representative

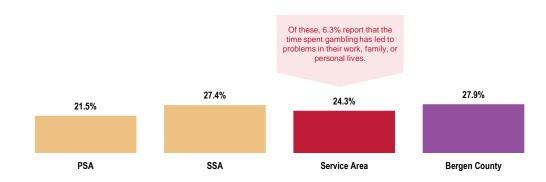


Gambling

"In the past 12 months, have you bet money or possessions on any of the following activities: casino games, including slot machines and table games; the lottery, including scratch tickets, pull tabs, and lotto; sports betting; internet gambling; bingo; or any other type of wagering?"

[Those who gamble] "Has the time you spent on gambling led to problems in your work, family, or personal life?"

Gambled in the Past 12 Months



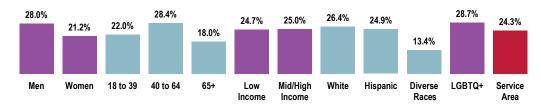
Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 312-313]

Notes:

 Asked of all respondents.

• For this issue, gambling refers to betting money or possessions on any of these activities: casino games (including slot machines and table games); the lottery (including scratch tickets, pull tabs, and lotto); sports betting; internet gambling; bingo; or any other type of wagering.

Gambled in the Past 12 Months (RRBH Service Area, 2022)



- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 312]
 - Asked of all respondents.
 - For this issue, gambling refers to betting money or possessions on any of these activities: casino games (including slot machines and table games); the lottery (including scratch tickets, pull tabs, and lotto); sports betting; internet gambling; bingo; or any other type of wagering.



ACCESS TO HEALTH CARE

ABOUT HEALTH CARE ACCESS

Many people in the United States don't get the health care services they need. ... About 1 in 10 people in the United States don't have health insurance. People without insurance are less likely to have a primary care provider, and they may not be able to afford the health care services and medications they need. Strategies to increase insurance coverage rates are critical for making sure more people get important health care services, like preventive care and treatment for chronic illnesses.

Sometimes people don't get recommended health care services, like cancer screenings, because they don't have a primary care provider. Other times, it's because they live too far away from health care providers who offer them. Interventions to increase access to health care professionals and improve communication — in person or remotely — can help more people get the care they need.

Healthy People 2030 (https://health.gov/healthypeople)

Lack of Health Insurance Coverage

Survey respondents in the Ramapo Ridge Behavioral Health service area were asked a series of questions to determine their health care insurance coverage, if any, from either private or government-sponsored sources.

"Do you have any government-assisted health care coverage, such as Medicare, Medicaid (or another state-sponsored program), or VA/military benefits?"

"Do you currently have: health insurance you get through your own or someone else's employer or union; health insurance you purchase yourself or get through a health insurance exchange website; or, you do not have health insurance and pay for health care entirely on your own?"

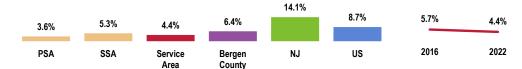
Here, lack of health insurance coverage reflects respondents age 18 to 64 (thus excluding the Medicare population), who have no type of insurance coverage for health care services – neither private insurance nor government-sponsored plans (e.g., Medicaid).



Lack of Health Care Insurance Coverage (Adults Age 18-64)

Healthy People 2030 = 7.9% or Lower

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 137]

Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.

• 2020 PRC National Health Survey, PRC, Inc.

US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

US Department of Health and Human Service
 Notes:
 Asked of all respondents under the age of 65.

Lack of Health Care Insurance Coverage

(Adults Age 18-64; RRBH Service Area, 2022)

Healthy People 2030 = 7.9% or Lower



Sources:

2022 PRC Community Health Survey, PRC, Inc. [Item 137]
 US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

Notes • Asked of all respondents under the age of 65.



Difficulties Accessing Health Care

Barriers to Health Care Access

To better understand health care access barriers, survey participants were asked whether any of the following barriers to access prevented them from seeing a physician or obtaining a needed prescription in the past year.

"Was there a time in the past 12 months when you needed medical care, but had difficulty finding a doctor?"

"Was there a time in the past 12 months when you had difficulty getting an appointment to see a doctor?"

"Was there a time in the past 12 months when you needed to see a doctor, but could not because of the cost?"

"Was there a time in the past 12 months when a lack of transportation made it difficult or prevented you from seeing a doctor or making a medical appointment?"

"Was there a time in the past 12 months when you were not able to see a doctor because the office hours were not convenient?"

"Was there a time in the past 12 months when you needed a prescription medicine, but did not get it because you could not afford it?"

"Was there a time in the past 12 months when you were not able to see a doctor due to language or cultural differences?"

Also:

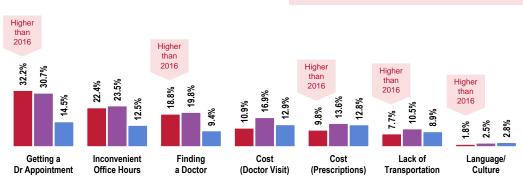
"Was there a time in the past 12 months when you skipped doses or took smaller doses in order to make your prescriptions last longer and save costs?"

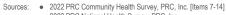
The percentages shown in the following chart reflect the total population, regardless of whether medical care was needed or sought.

Barriers to Access Have Prevented Medical Care in the Past Year

■ Service Area ■ Bergen County ■ US

In addition, 11.0% of adults have skipped doses or stretched a needed prescription in the past year in order to save costs.





2020 PRC National Health Survey, PRC, Inc.

Notes:

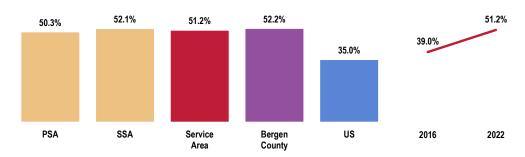
• Asked of all respondents.



The following charts reflect the composite percentage of the total population experiencing problems accessing health care in the past year (indicating one or more of the aforementioned barriers or any other problem not specifically asked), again regardless of whether they needed or sought care.

Experienced Difficulties or Delays of Some Kind in Receiving Needed Health Care in the Past Year

RRBH Service Area



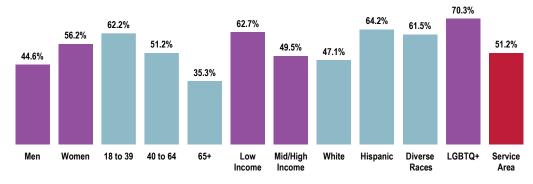
Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 140] 2020 PRC National Health Survey, PRC, Inc.

Notes:

Asked of all respondents.

Percentage represents the proportion of respondents experiencing one or more barriers to accessing health care in the past 12 months.

Experienced Difficulties or Delays of Some Kind in Receiving Needed Health Care in the Past Year (RRBH Service Area, 2022)



Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 140] Notes:

Asked of all respondents.

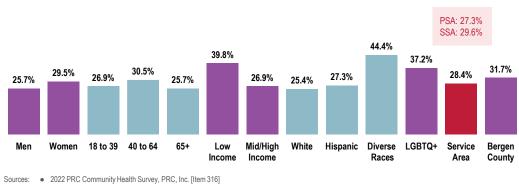
Percentage represents the proportion of respondents experiencing one or more barriers to accessing health care in the past 12 months.



Care Avoidance Due to the Pandemic

"Has there been a time since the start of the pandemic when you needed medical care or had a medical appointment scheduled, but you chose to avoid receiving care due to concerns about coronavirus?"

Went Without Needed or Planned Medical Care Due to the Pandemic (RRBH Service Area, 2022)



Asked of all respondents.

Beginning of pandemic specified as March 2020.

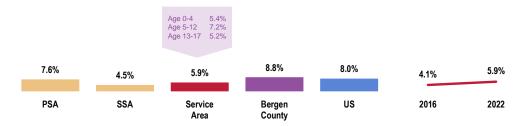
Accessing Health Care for Children

Surveyed parents were also asked if, within the past year, they experienced any trouble receiving medical care for a randomly selected child in their household.

"Was there a time in the past 12 months when you needed medical care for this child, but could not get it?"

Had Trouble Obtaining Medical Care for Child in the Past Year (Parents of Children 0-17)

RRBH Service Area





2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents with children 0 to 17 in the household.



Key Informant Input: Access to Health Care Services

The following chart outlines key informants' perceptions of the severity of *Access to Health Care Services* as a problem in the community:

Perceptions of Access to Health Care Services as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Access to Care/Services

Accessing health care and many other services/programs is a major problem particularly for low-income older adults, who may not be able to visit even a primary care physician due to lack of transportation. Many older and low-income residents may not be aware of resources available to them in the community. There needs to be more and more effective methods used to disseminate information to older, isolated adults and other low-income residents. — Community/Business Leader

Accessing health care services for youth with I/DD ages 3-18 with co-occurring medical conditions for intensive outpatient, in patient crisis services, respite programs, psychiatric and developmental assessments, dental services, transportation challenges for this population, culturally competent/appropriate services etc. – Social Services Provider

Access. - Social Services Provider

Higher demand for mental health/substance use services than system capacity can meet. Community/safety net providers need to be reimbursed at more adequate rates in order to hire and retain qualified staff. Health care providers have been limiting hours of operation to be more traditional office hours. This is difficult for adults who work and unable to take off for an appointment. Need solutions for greater accessibility to care for all. – Public Health Representative

Medical office have become a business. Seems to have been a major shift from the old-world doctors who got to know their patients due to the need for an increased administrative process. – Physician

Most of the clients I treat have told me that the major problem with finding a health care provider is that providers do not call them back. I believe there is a problem with coordination of care. Drugs, alcohol, and lack of self-care are major problems that I see often – Other Healthcare Provider

It is difficult to find and establish a therapeutic alliance with a psychiatrist. Managed care forcefully dictates the delivery of substandard care by for example focusing on superfluous and time-consuming paperwork that directly interferes with the therapeutic alliance or attempting to prevent psychiatrist from practicing psychotherapy or even spending any significant amount of time understanding their patients. The model that is pushed on psychiatrists is a non-evidence-based fantasy and the vigor with which is enforced is an atrocity and directly causing harm to patients. Insurance companies often seem to try to sabotage patient care at every turn in the name of profits. Psychiatrists would be able to help many more people if they were free to practice psychiatry. – Physician

The cost of health care is the biggest challenge related to accessing services. – Public Health Representative Easy to access information for physician specialists available on the web. – Other Healthcare Provider

Affordable Care/Services

Cost and availability of providers, hours of service for those who work full time. Need evening and weekend appointments. – Social Services Provider

Cost and access to affordable health care. Undocumented folks. The time spent to get charity care is lengthy and the language barrier is also another barrier. – Social Services Provider

Cost of health care and medications. Insurance issues. - Other Healthcare Provider



Access among low-income, racial/ethnic minority populations, and to some extent older adults and those living in suburban or rural areas with limited transportation is a problem. Long waiting lists for specialty care. Limited availability of endocrinologists and specialty care specialists that serve this population. – Social Services Provider

Cost to the individual. Cost to the company. - Community/Business Leader

Vulnerable Populations

People who are low-income, uninsured, and undocumented have limited access to healthcare because they can't afford to pay for services or are afraid to apply for assistance. They use the emergency room for primary care and to deal with results of chronic disease. — Other Healthcare Provider

Access to health care for underserved communities, as defined by ethnicity, socioeconomic status, sexual orientation/gender identity and immigrants seeking status. – Physician

Families who are undocumented do not qualify for health insurance limiting their access to a primary physician and preventive care. Also, many families documented and undocumented have little to no dental health insurance. Major issues. – Social Services Provider

Resources for the LGBTQA+ community. - Social Services Provider

The language barrier and finding a good doctor. - Community/Business Leader

Awareness/Education

Health literacy, language barrier, transportation, comprehensive insurance. – Community/Business Leader Lack of knowledge to where to go for certain services. – Community/Business Leader Lack of health literacy and understanding of preventive medicine. – Other Healthcare Provider

Transportation Issues

Transportation is a huge barrier. Access for the uninsured and underinsured is also significant. Accurate and trusted information in multiple languages is always needed. – Social Services Provider

Transportation, language barriers, payment sources. - Social Services Provider

Transportation, availability of appointments, knowledge. - Community/Business Leader

Insurance Issues

Access to insurance. - Community/Business Leader

Mental health insurance coverage. - Community/Business Leader

Gaps in insurance coverage; insurance plans limit the providers that a patient can see; hospitals (such as Hackensack) have specific insurances that are accepted--meaning that a patient often has to be sent away for specialty care; generally, health care literacy underlies a lot of the issues. – Other Healthcare Provider

Access to Care for Uninsured/Underinsured

Big issue is health care for the uninsured. - Social Services Provider

There is a high percentage of person in Bergen County who do not have insurance or access to much needed medications. Which ultimately contributes to poor long-term care. – Physician

Culturally Competent Healthcare

Lack of culturally competent healthcare among health care providers in hospital or physician office settings. Many of our community people are not able to speak and understand English. In addition, healthcare provides need to understand cultural norms and values of patients. – Community/Business Leader

Poverty

Poverty. It limits access to medical care, healthy nutrition. – Community/Business Leader

Lack of Collaboration

Collaboration among providers of healthcare and social services is lacking. - Social Services Provider



Primary Care Services

ABOUT PREVENTIVE CARE

Getting preventive care reduces the risk for diseases, disabilities, and death — yet millions of people in the United States don't get recommended preventive health care services.

Children need regular well-child and dental visits to track their development and find health problems early, when they're usually easier to treat. Services like screenings, dental check-ups, and vaccinations are key to keeping people of all ages healthy. But for a variety of reasons, many people don't get the preventive care they need. Barriers include cost, not having a primary care provider, living too far from providers, and lack of awareness about recommended preventive services.

Teaching people about the importance of preventive care is key to making sure more people get recommended services. Law and policy changes can also help more people access these critical services.

- Healthy People 2030 (https://health.gov/healthypeople)

Access to Primary Care

This indicator is relevant because a shortage of health professionals contributes to access and health status issues.

Access to Primary Care (Number of Primary Care Physicians per 100,000 Population, 2021)



Sources:

- US Department of Health & Human Services, Health Resources and Services Administration, Area Health Resource File.
- Center for Applied Research and Engagement Systems (CARES), University of Missouri Extension. Retrieved April 2022 via SparkMap (sparkmap.org).

Doctors classified as "primary care physicians" by the AMA include: General Family Medicine MDs and DOs, General Practice MDs and DOs, General Internal
Medicine MDs, and General Pediatrics MDs. Physicians age 75 and over and physicians practicing sub-specialties within the listed specialties are excluded. This
indicator is relevant because a shortage of health professionals contributes to access and health status issues.

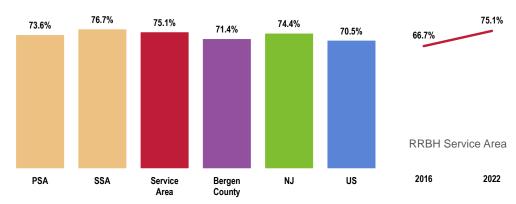


Utilization of Primary Care Services

ADULTS ▶ "A routine checkup is a general physical exam, not an exam for a specific injury, illness or condition. About how long has it been since you last visited a doctor for a routine checkup?"

CHILDREN ▶ "About how long has it been since this child visited a doctor for a routine checkup or general physical exam, not counting visits for a specific injury, illness, or condition?"

Have Visited a Physician for a Checkup in the Past Year

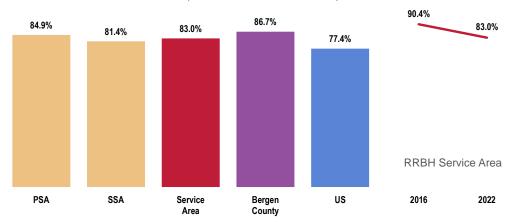


- Sources: 2022 PRC Community Health Survey, PRC, Inc. [Item 18]
 Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.
 - 2020 PRC National Health Survey, PRC, Inc.

Notes:

 Asked of all respondents.

Child Has Visited a Physician for a Routine Checkup in the Past Year (Parents of Children 0-17)



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 105]

2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents with children 0 to 17 in the household.



Oral Health

ABOUT ORAL HEALTH

Tooth decay is the most common chronic disease in children and adults in the United States. ...Regular preventive dental care can catch problems early, when they're usually easier to treat. But many people don't get the care they need, often because they can't afford it. Untreated oral health problems can cause pain and disability and are linked to other diseases.

Strategies to help people access dental services can help prevent problems like tooth decay, gum disease, and tooth loss. Individual-level interventions like topical fluorides and community-level interventions like community water fluoridation can also help improve oral health. In addition, teaching people how to take care of their teeth and gums can help prevent oral health problems.

- Healthy People 2030 (https://health.gov/healthypeople)

Dental Care

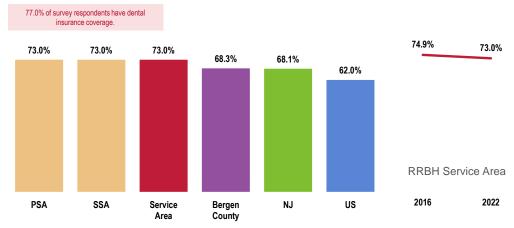
ADULTS ▶ "About how long has it been since you last visited a dentist or a dental clinic for any reason?"

"Do you currently have any health insurance coverage that pays for at least part of your dental care?"

CHILDREN AGE 2-17 ▶ "About how long has it been since this child visited a dentist or dental clinic?"

Have Visited a Dentist or Dental Clinic Within the Past Year

Healthy People 2030 = 45.0% or Higher



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Items 20-21]

 Behavioral Risk Factor Surveillance System Survey Data. Atlanta, Georgia. United States Department of Health and Human Services, Centers for Disease Control and Prevention (CDC): 2021 New Jersey data.

2020 PRC National Health Survey, PRC, Inc.

US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

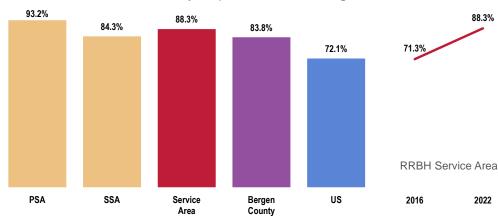
Notes:

Asked of all respondents.



Child Has Visited a Dentist or Dental Clinic Within the Past Year (Parents of Children Age 2-17)

Healthy People 2030 = 45.0% or Higher



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 108]

2020 PRC National Health Survey, PRC, Inc.

US Department of Health and Human Services. Healthy People 2030. August 2030. http://www.healthypeople.gov

otes:

 Asked of all respondents with children age 2 through 17

Key Informant Input: Oral Health

The following chart outlines key informants' perceptions of the severity of *Oral Health* as a problem in the community:

Perceptions of Oral Health as a Problem in the Community (Key Informants, 2022)



Among those rating this issue as a "major problem," reasons related to the following:

Affordable Care/Services

Dental health is not covered by most insurance, not required by schools. - Social Services Provider

People need more affordable dental care. Why is oral healthcare so expensive and hard to get? Why doesn't Medicare include it in their basic membership. – Community/Business Leader

Dental care is not affordable. - Physician

Dental care is too expensive for the majority of the community. - Other Healthcare Provider

Too expensive, not enough insurance coverage. - Social Services Provider

I notice seniors have limited access to dental care because of financial challenges. There was an affordable dentist in the past in Englewood; however, has since retired. Several seniors indicated they do not receive care because it is not covered 100% by insurance. – Social Services Provider



Awareness/Education

Not nearly enough focus on oral health, and people don't understand how connected oral health is to physical health. Few people have dental insurance. Dentists are expensive. People who don't take care of their teeth often have issues that will cost thousands to fix. — Other Healthcare Provider

People do not understand the correlation to your mental and physical health and how important it is. – Community/Business Leader

A lot of people don't realize the relationship between oral health and general physical health. – Community/Business Leader

Health literacy, access, insurance coverage. - Community/Business Leader

Access to Care for Uninsured/Underinsured

Dental insurance is not always offered by employers, so regular visits are expensive. – Public Health Representative

Oral health is not available to uninsured children. Oral health is not available to the underserved community. – Other Healthcare Provider

No dental insurance. Low to very low-income families. No non-profit dental clinics. - Social Services Provider

Access for Medicare/Medicaid Patients

There are no private practitioners or comprehensive dental clinics that accept Medicaid/care in Bergen County. Oral health is connected to all other aspects of health. This gap in the continuum of care profoundly impacts those who depend upon public benefits and those who live with a chronic health condition, like mental illness. – Social Services Provider

Medicare does not cover dental care. Many older adults will go preventative care until they are forced to deal with oral health issues. – Social Services Provider

Affordable Insurance

Dental insurance pronouns are high, and public have cost concerns for dental services. – Public Health Representative

Fear

Many people are scared of going to the dentist. Oral health is vital to general health. My PSA's need to be made to discuss the importance of maintaining good oral health. From young children to seniors- Especially due to COVID people are scared to see their dentists – Other Healthcare Provider

Income/Poverty

Finances. - Other Healthcare Provider

Nutrition

Poor oral health due to poor nutrition. – Social Services Provider



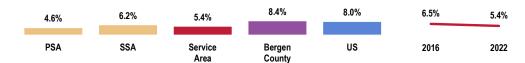
LOCAL RESOURCES

Perceptions of Local Health Care Services

"How would you rate the overall health care services available to you? Would you say: excellent, very good, good, fair, or poor?"

Perceive Local Health Care Services as "Fair/Poor"

RRBH Service Area



Sources: • 2022 PRC Community Health Survey, PRC, Inc. [Item 6] • 2020 PRC National Health Survey, PRC, Inc.

Asked of all respondents.



Resources Available to Address the Significant Health Needs

The following represent potential measures and resources (such as programs, organizations, and facilities in the community) identified by key informants as available to address the significant health needs identified in this report. This list only reflects input from participants in the Online Key Informant Survey and should not be considered to be exhaustive nor an all-inclusive list of available resources.

Access to Health Care Services

Alzheimer's Organizations

Bergen County Division of Mental Health and Addiction

Bergen County Health Department

Bergen County Social Services

Bergen New Bridge Medical Center

Bergen Volunteer Medical Initiative

Cancer Education and Early Detection

CarePlus New Jersey

Carlstadt Civic Center

Center for Independent Living

Charity Care

Children's Aid and Family Services

Churches

Community Transportation

Comprehensive Behavioral Health Care

Diabetes Foundation

Doctor's Offices

Englewood Health

Englewood Health Department

Faith Based Partnership Initiatives

Federally Qualified Health Centers

Government

Greater Bergen Community Action

Hackensack Meridian Health Center

Hackensack University Medical Center

Health Department

Holy Name Medical Center

Hospitals

Hudson Clinic

Jewish Family and Children's Services of

Northern NJ

Mental Health Centers

National MS Society

New Jersey Children's System of Care

North Hudson Clinic

North Hudson Community Action Corporation

North Hudson Community Action Program

Outreach Programs

Pharmacies

Private Practice Psychiatrists

Urgent Care Centers

Vantage Health

West Bergan Mental Health Center

Young Men's Christian Association/Young

Women's Christian Association

Cancer

American Cancer Association

American Cancer Society

Bergen County Health Department

Bergen Volunteer Medical Initiative

Breast Cancer Organizations

Cancer Care

Cancer Education

Cancer Education and Early Detection

Cancer Support Community

Churches

Community Social Service Organizations

Doctor's Offices

Englewood Health

Englewood Hospital

Hackensack Hospital

Hackensack Meridian Health Center

Hackensack Meridian John Theurer Cancer

Center

Hackensack University Medical Center

Holy Name Medical Center

Hospitals

Insurance

Melanoma Organizations

Memorial Sloan Kettering Hospital

Online Resources

Outpatient Service

Sloan Kettering

Valley Health

Valley Hospital

Wellness Center

Young Men's Christian Association/Young

Women's Christian Association



Coronavirus Disease/COVID-19

Act Now Foundation

Alzheimer's New Jersey

Bergen County

Bergen County Department of Health Services

Bergen County Department of Human

Services

Bergen County Health Department

Bergen County Senior Services

Bergen National Association for he

Advancement of Colored People

Bergen New Bridge Medical Center

ВМВМС

CarePlus New Jersey

Case Investigation

City MD

County Sites

CVS Pharmacy

Division on Aging

Doctor's Offices

Education

Englewood Hospital

Federally Qualified Health Centers

Hackensack Hospital

Hackensack Meridian Health Center

Hackensack University Medical Center

Health Department

Highlighting and Assessing Referral Program

Participation

Holy Name Medical Center

Hospitals

Jewish Family and Children's Services of

Northern NJ

Mobile Pop-Ups

Office of Aging

Pharmacies

Riverside Medical Group

School System

Social Media

Surveillance

Testing

The Center for Alcohol and Drug Resources

Vaccinations

Valley Community Care

Valley Health

Valley Hospital

Walk in Clinic

West Bergan Mental Health Center

Dementia/Alzheimer's Disease

Act Now Foundation

Allendale Community Living Center

Allied World Assurance Company

Alzheimer's Association

Alzheimer's New Jersey

Alzheimer's Organizations

Bergen County Respite Care

Bergen County Senior Help Line

Bergen County Senior Services

Bergen County Social Services

Bergen New Bridge Medical Center

Care2Care

Care2Caregivers

Caregiver Education Program

Case Management

Christian Health

Churches

Classes

Community Health Centers

Community Social Service Organizations

Comprehensive Services On Aging

Day Away Programs

Doctor's Offices

Dumont Senior Center

Englewood Hospital

Friends/Family

Hackensack Meridian Health Center

Hackensack University Medical Center

Harmony Village

Holland House

Holy Name Medical Center

Hospitals

Informal Support Networks

Jewish Family and Children's Services of

Northern NJ

Jewish Home

Korean Community Center KCC

Long-Term Care Facilities

Memory Care Centers

North Hudson Community Action Corporation

Nursing Homes

Ramapo Ridge Behavioral Health Hospital

Senior Centers

Senior Source

Social Workers

Sunrise Living

Sunshine Adult Daycare

Valley Hospital

Van Dyk's

Vantage Health

Young Men's Christian Association/Young

Women's Christian Association



Diabetes

340B Prescription Program

Allied World Assurance Company

American Diabetes Association

Bariatric Surgery Team

Bergen Family Center

Bergen New Bridge Medical Center

Bergen Volunteer Medical Initiative

Center for Diabetes Excellence

Classes

Community Centers

Community Social Service Organizations

Diabetes Association

Diabetes Foundation

Diabetes Organizations

Diabetes Support Groups

Division of Senior Services

DM Educator

Doctor's Offices

Englewood Health

Englewood Hospital

Food Banks

Food Pantries

Friends/Family

Hackensack Hospital

Hackensack Meridian Health Center

Hackensack University Medical Center

Highlighting and Assessing Referral Program

Participation

Holy Name Medical Center

Hospitals

Korean Community Center KCC

Life Time Gym

Meals on Wheels

Molly Diabetic Center

North Hudson Community Action Corporation

Online Resources

Optavia

Parks and Recreation

Pharmacies

School System

ShopRite

Town-Wide Wellness Challenges

Valley Health

Valley Hospital

Women's Right Information Center

Young Men's Christian Association/Young

Women's Christian Association

Disability & Chronic Pain

Acupuncture

ARC of New Jersey

Bergen County Community Health

Improvement Partnership

Bergen County Department of Health Services

Bergen New Bridge Medical Center

Bergen Pain Management

Bergen-Hudson Chronic Disease Coalition

Case Management

Center for Independent Living

Commission for the Blind

Doctor's Offices

Employee Insurance Policies

Englewood Hospital

Fitness Centers/Gyms

Hackensack Hospital

Hackensack University Medical Center

Holy Name Medical Center

Meals on Wheels

New Jersey State Department Division of

Disability Svcs

Online Resources

Pain Management Centers

Parks and Recreation

Physical Therapy

PingPong Parkinson

ShopRite

Telehealth

The Pain, Spine & Sports Institute

Valley Hospital

Veterans' Health Services

Heart Disease & Stroke

340B Prescription Program

Adler Aphasia Center

American Heart Association

American Stroke Association

Bergen Volunteer Medical Initiative

Cardiac Centers

Community Service Organizations

Diabetes Foundation

Doctor's Offices

Education

Englewood Health

Englewood Hospital

Food Banks

Hackensack Hospital

Hackensack Meridian Health Center

Hackensack University Medical Center

Highlighting and Assessing Referral Program

Participation



Holy Name Medical Center

Hospitals

Mayor's Wellness Campaign

Medications

Paramedic Units

Pharmacies

Police and Ambulance Units

Post Stroke and Disabled Program - Bergen

County

Saint Joseph's Medical Center

Screenings

ShopRite

Social Media

The Center for Physical Rehabilitation

Valley Community Care

Valley Health

Valley Home Care

Valley Hospital

Young Men's Christian Association/Young

Women's Christian Association

Never Alone Again Resource Center

Police Department

Prosecutor's Office

School System

Township of Teaneck Community Policing

Bureau

Vantage Health

Women's Right Information Center

Kidney Disease

American Kidney Fund

Englewood Hospital

Hackensack University Medical Center

Holy Name Medical Center

National Kidney Foundation

Young Men's Christian Association/Young

Women's Christian Association

Mental Health

201-262-HELP

340B Prescription Program

Act Now Foundation

Allied World Assurance Company

Alzheimer's New Jersey

Bergen County Center for Educational and

Psych Svcs

Bergen County Department of Health Services

Bergen County Division of Mental Health and

Addiction

Bergen County Family Guidance

Bergen County Health Department

Bergen County Therapy

Bergen Family Center

Bergen Family Promise

Bergen New Bridge Medical Center

Bergen Promise

Bergen Regional Hospital

Buddies of New Jersey, Inc

Cancer Care

CarePlus New Jersey

CBH Care

Children's Aid and Family Services

Christian Health

Churches

Community Centers

Community Health Law Project

Community Mental Health

Community Social Service Organizations

Community Support Groups

Comprehensive Behavioral Health Care

County and Local Elected Leaders



Bergen Family Center

Bergen Volunteer Medical Initiative

Community-Based MCH Initiatives

Doctor's Offices

Englewood Health

Health Department

Holy Name Medical Center

Hospitals

Literature

Maternal Child Health Consortium

Maternal High Risk Clinics

Medicaid

New Jersey Buddies

North Hudson Community Action Corporation

North Hudson Community Action Program

Partnership for Maternal and Child Health

Planned Parenthood

Women, Infants, and Children

Injury & Violence

Alternatives to Domestic Violence Hackensack

Bergen County Alternatives to Domestic

Violence

Center for Hope and Safety

County of Bergen Police

Healing SPACE

Jewish Family and Children's Services of

Northern NJ

National Association for the Advancement of Colored People



County Mental Health Board

County Sites

Defining Moments Foundation

Doctor's Offices

Education

Employer EAP Programs

Englewood Health

Englewood Hospital

First Aid Mental Health Training Referral

Friends/Family

Hackensack Hospital

Hackensack Meridian Carrier Clinic

Hackensack Meridian Health Center

Hackensack Meridian Health Network 6 St.

John Unit

Hackensack University Medical Center

Healing SPACE

High Focus

Highlighting and Assessing Referral Program

Participation

Holy Name Medical Center

Hospitals

Jewish Family and Children's Services of

Northern NJ

Korean Community Center KCC

Local Health Departments

Meals on Wheels

Mental Health Centers

Mental Health Providers

National Alliance on Mental Illness

New Jersey Children's System of Care

New Jersey Protection & Advocacy

North Hudson Community Action Corporation

Online Meditation Events

Online Resources

Partnership for Maternal and Child Health

Pascack Mental Health Care

PerformCare

School System

Senior Centers

Spectrum for Living

Stigma Free Care

Stigma-Free

Suicide Prevention Lifeline

Telehealth

Trauma Informed Care

Trusted Facilities in the Community

Urgent Care Centers

Valley Health

Valley Hospital

Vantage Health

Wellness Center

West Bergan Mental Health Center

Westwood

Women's Right Information Center

www.betterhelp.com

Young Men's Christian Association/Young

Women's Christian Association

Zoom Programs

Nutrition, Physical Activity & Weight

Amerigroup

Bergen County Department of Health Services

Bergen County Food Insecurity Task Force

Bergen Family Center

Bergen New Bridge Medical Center

Bergen Volunteer Medical Initiative

Children's Health Insurance Program

Classes

Community Centers

Cooking Clinics

County Parks

DM Educator

Doctor's Offices

Employer Resources

Englewood Health

Englewood Health Department

Englewood Population Health

Fitness Centers/Gyms

Food Banks

Food Pantries

Hackensack Meridian Health Center

Health Department

Healthy Food Options

Helping Hands Food Pantry

Holy Name Medical Center

Hospitals

Insurance

Jewish Family and Children's Services of

Northern NJ

Mayor's Challenges

Mayor's Wellness Campaign

Meals on Wheels

Online Resources

Parks and Recreation

Partnership for Healthy Eating

Richard Rodda Center

School System

Senior Centers

ShopRite

SNAP Program

Social Media

Supermarkets

Valley Health

Valley Hospital

Vantage Health



Weight Watchers

Young Men's Christian Association/Young Women's Christian Association

Oral Health

Bergen Community College

Dental Lifeline Network

Dentist's Offices

Federally Qualified Health Centers

Hackensack Meridian Health Dental Clinic

Hackensack University Medical Center

Health Department

North Hudson Community Action Corporation

North Hudson Community Action Program

Saint Joseph's Medical Center

Southeast Senior Center for Independent

Living

Young Men's Christian Association/Young

Women's Christian Association

Respiratory Disease

American Lung Association

Holy Name Medical Center

North Hudson Clinic

Sexual Health

Buddies of New Jersey, Inc

Doctor's Offices

Englewood Health

Hospitals

New Jersey Buddies

Planned Parenthood

The Zone

Substance Abuse

Addiction Counseling and Treatment Centers

Addiction Recovery Program

Alumni in Recovery

Bergen County

Bergen County Center for Alcohol and

Substance Use

Bergen County Division of Mental Health and

Addiction

Bergen County Office of Alcohol and Drug

Dependency

Bergen New Bridge Medical Center

Bergen Regional Hospital

Bergen Regional Inpatient Detox

BlueCrest Recovery Center

Care One

CarePlus New Jersey

Carrier Clinic

CBH Care

Center for Alcohol and Drug Resources

Children's Aid and Family Services

Christian Health

Churches

Community Countermeasures

Community Mental Health

Community Social Service Organizations

Comprehensive Behavioral Health Care

Doctor's Offices

Drug Court

Dumont Mental Health

Eva's Village

Faith Based Organizations

Hackensack Hospital

Hackensack Meridian Health Network 6 St.

John Unit

Hackensack University Medical Center

High Focus

Holy Name Medical Center

Hospitals

Informal Networks

Integrity House

Jewish Family and Children's Services of

Northern NJ

Ladder Project

Peer and Advocate Lead Initiatives

School System

Social Workers

Spring House

The Center for Alcohol and Drug Resources

Turning Point

Vantage Health

Wellness Center

West Bergan Mental Health Center

Tobacco Use

Bergen New Bridge Medical Center

Counseling

Doctor's Offices

Education

Faith Based Organizations

Hackensack University Medical Center

Highlighting and Assessing Referral Program

Participation

Hospitals

New Jersey Quits

Nicotine Patches

Non-Profit Advocacy Groups



Over-the-Counter Stop Smoking Patches

Partnership for Drug Free New Jersey

Peer Groups

Policies/Penalties Against Selling Tobacco to

Minors

School System

Sports

The Center for Alcohol and Drug Resources





APPENDICES

FINDINGS FROM FOCUS GROUPS & KEY INFORMANT INTERVIEWS

Themes from Focus Groups and Interviews with Strategic Leaders: Bergen County, New Jersey

The Bergen County Community Health Improvement Partnership (CHIP) comprises representatives from Bergen County Health Department, Christian Health Care NJ-Ramapo Ridge Behavioral Health, Englewood Hospital and Medical Center, Hackensack Meridian Health, Holy Name Medical Center, and Valley Health. We work together to improve the health and wellbeing of all people living in Bergen County.

















Every three years, these partners conduct a collaborative Community Health Needs Assessment (CHNA) to document the health status of our community, demonstrate health trends and disparities, and create a community-wide resource for Bergen County. This information is used to evaluate our collective efforts toward health improvement and formulate strategies to advance health equity.

Part of this process is talking with real people about their perceptions and experiences in Bergen County. 35th Street Consulting, a New Jersey-based, woman-owned business, was engaged by the Bergen County CHIP to conduct interviews with community leaders and facilitate focus groups with people from all walks of life in Bergen County. Including the voices of people who live and work in our community helps contextualize statistical data and glean insights into disparities. These conversations help create practical, place-based solutions to improve the quality of life for all people in Bergen County, New Jersey.



The participants in both the focus groups and the one-on-one interviews were asked a similar array of questions. The following questions were included in the focus groups and interviews.

- What stands out to you as a significant accomplishment in recent years that has most impacted the community?
- What challenges brought about by COVID do you think will take our community the longest time to recover from?
- What are the most pressing concerns you are seeing among the people you serve now?
 - o How is that different than it was before COVID?
 - o What are the biggest barriers you have in connecting people with what they need now?
- How is the way your institution operates the same or different now than before COVID?
 - O What works better?
 - What is harder?
- In your experience, what do you think should be the top 3 priorities the Bergen County Health Improvement Partnership should tackle to improve the health and quality of life of the people you serve?
- What should health care and public health do differently to address the priority areas you identified?
- In the future, when you think back to this time, what do you think you will remember most?
- If you had a magic wand that could fix one problem you see, what would you fix?

From June through September 2022, 35th Street Consulting conducted nine focus groups with individuals representing segments of the Bergen County population whose perspectives are often underrepresented in planning and decision-making. Focus groups provide an environment in which in-depth discussions lead to greater understanding of the "whys" behind research findings, as well as creating space to solicit candid feedback on experiences and attitudes. These insights are essential to crafting relevant, actionable plans that engage the enthusiasm, resources, and interest of the partner agencies. Some focus groups were conducted in person, while others were conducted virtually. Discussions were conducted in English and Korean languages.

The focus groups included people representing the following populations:

African American Community Leaders

Elder Care Providers EMT/First Responders Health Officers from Bergen County Communities

Korean Language Speakers LGBTQ+ Community Members

Mental Health and Substance Use Providers

Latinx Community Leaders Youth Service Providers



In addition to the nine focus groups, 35th Street conducted 13 interviews with select strategic leaders representing a wide range of expertise across Bergen County. These one-to-one conversations were valuable in diving deeply into the experiences of stakeholder groups, capturing unique perspectives, gathering input on priority needs, and mining recommendations for problem-solving at a systems level.

The following individuals participated in virtual interviews between June and September 2022.

- Lynn Algrant, Greater Bergen Community Action
- Helen Archontou, YWCA Northern NJ
- Dr. Hillary Cohen, CME Englewood Health
- Liz Corsini, Bergen Family Center
- Dr. Mohammed Elrafei, Christian Health Ramapo Ridge Psychiatric Hospital
- Sofia Magnifico, Christian Health
- Michael McCann, FORGE Health
- Commissioner Germaine Ortiz
- Kristine Pendy, Bergen New Bridge Health
- Vito Veneruso, North Hudson Community Action
- Deborah Visconi, Bergen New Bridge Medical Center
- EJ Vizzi, Age Friendly Teaneck
- Chairwoman, Commissioner Tracy Zur

A summary of the themes that emerged from analysis of the data gathered from the focus groups and the interviews is listed here. Key elements impacting these themes will explored in the following pages.

Key Themes from Community Conversations

Breaking down silos

- Disconnected care makes it hard to find an "on ramp" to access services
- Don't know available resources
- Diverse local resources would like to be included in planning, collaboration

Food Security, Housing, Internet, Transportation are persistent needs

${\bf Communication}\, {\bf challenges}$

- Between providers, between community resources
- With the diverse populations in Bergen County
- Inclusive language and messaging increases access and quality of care

Competition for

resources results in disenfranchised populations being overlooked

Mental Health

- Anxiety/Depression
- SUD, especially alcoho
- Young people
- Addressing trauma
- Burnout, staff support

Trust needs repair

Sense that race, income, LGBTQ, language impacted COVID care priorities

Money: "There are two Bergen Counties"

- More people in need than it seems
- Front-line staff do not make a living wage based on Bergen County cost of living
- The wealth in Bergen makes seeking aid difficult for those who need help

Capacity

Resources for recruitment, retention, hybrid environments, partnerships are needed to meet demand



Bergen County bore the brunt of COVID-19 at the very beginning of the pandemic

Bergen County experienced the devastating impact of COVID-19 infection and death earlier than most other places in the world. On March 13, 2020, the US declared COVID-19 a global pandemic triggering a nationwide shut down beginning March 15, 2020. On March 28, 2020, the Centers for Disease Control issued a domestic travel advisory for New York, New Jersey and Connecticut due to high community transmission of COVID-19 through that area. Within the state of New Jersey, the northern counties closest to New York City including Bergen County, were the most dramatically impacted by COVID-19 infection, transmission and death at that time. While unprecedented efforts were occurring worldwide to identify processes to stop the spread of COVID-19, there were very few known strategies to protect from, treat, and stop the virus during the early months of 2020. By April 10, 2020, the New York City area, including Bergen

"We [Bergen County] were the guinea pigs... we shared our learning, and we saved other people."

County, had more COVID-19 cases and deaths than any other country in the world, elevating COVID-19 as the leading cause of death for all people in 2020 in Bergen County.

- The lessons learned in Bergen County saved lives worldwide, but at a cost.
- The early onset of a new and deadly virus impacted individuals and families, but also took a toll on the capacity of health care providers, social services providers for vulnerable populations to continue to provide care.
- The physical toll on people in these professions combined with restrictions required for educational institutions, economic hardships, and

other factors reduced the pipeline of newly trained workers in these fields.

"There were about 25 of us here every day [at work], scared to death. We watched people die, really quite a remarkable time. A bunch got really sick with Delta at the beginning, long haul COVID and anxiety... we couldn't get the vaccine because were not considered essential, so lots of us got really sick."

"People don't want to work in the [health care/social service/first responder] industry anymore. For the salaries we offer, people can work at Foot Locker and make the same money and not risk their lives."

"We don't have the workforce to meet the need.
We saw a big hit to the nursing staff, a lot
retired through COVID ...Hoping the healthcare
industry gets that influx of college students
and graduates who want to come here right
now we don't have enough
...Everybody has upped their salaries – baristas
make the same as entry level mental health
specialists. We can't keep up."



Mental Health: The pandemic period negatively impacted mental health, especially for already vulnerable populations and frontline workers.

People in Bergen County struggle with **trauma stemming from the COVID-19 pandemic period** from myriad sources including:

- Living in unsafe households during the pandemic quarantine period
- o Grief and loss from COVID-19 period
- Financial crisis
- Fear, exhaustion, illness, stress, and burnout among frontline workers including:
 - Healthcare workers
 - EMTs and first responders
 - Social services providers
 - Educators at all levels
 - Elder care workers
 - Essential services workers
- Extended isolation, especially among:
 - Children/adolescents
 - Seniors
 - People with disabling conditions
 - People in recovery
- Need for Mental Health Support exceeds current capacity, especially for:
 - Anxiety and Depression
 - Substance Use, especially alcohol
 - Young people

"So much teen mental health need now. The pandemic was an earthquake and now a tsunami is coming. The levels of anxiety and depression is troublesome."

"Healthcare providers have been traumatized and have PTSD. Many didn't go home in order to try and save their families. They had separate silverware, etc. to try and keep their family safe."

"Staff are at their wits end – anything that is difficult becomes personal. It's easier to stick yourself in someone else's shoes when you have the mental space to be able to do that."

"There is a lot of PTSD from what we all endured as a society."



"There are two Bergen Counties" – Bergen County is a very expensive place to live.

Even though the percentage of people in poverty is relatively low, it still **represents a large number of individuals and families.**

- There are more **people in need** than it seems
- The cost and availability of the internet is a huge barrier for many
- Many front-line staff do not make a living wage based on Bergen County's cost of living
- Housing costs are very high for renters and homeowners; emergency housing and affordable housing
 does not meet demand
- Inflation is impacting families, seniors, small businesses as resources from COVID are diminishing
- Food Security continues to be a wide-reaching concern throughout the pandemic including today
- Small business owners have not recovered financially

"Bergen County is considered so wealthy. When we think about fed and state standards of living, \$50,000 is great in North Carolina, but it's nothing in Bergen County."

"This is one of the wealthiest counties in the nation. How can children go to bed hungry here?"

"Living here is impossible for normal people."

"[The fact that] young people can't afford to live here is a huge problem."

"Internet should be a public utility like water and electricity are. Should not be an optional thing in this society. If you don't have internet or means to pay for it or understanding of speed etc. is a big barrier."



Breaking down silos: Care and services in Bergen County are many, but seem disconnected, complicated, and limited by resources.

Because Bergen County is largely affluent, the resources that do exist to help are less apparent than in other communities.

- There are resources but people don't know about them
- Disconnected care makes it hard for people in need to find an "on ramp" to access services
- Long wait times can exacerbate existing problems, erode trust
- No common source or location to share or gather information about resources
 - Lack of available data to identify disparities based on demographic characteristics
 - **Disconnected services** reduce the availability of support for people, and impacts the investment of money and resources for care services

"Our people are not keeping up with

the pace – our people are not able to navigate online."

o Many individuals and community agencies do not have consistent access to the internet

"Everyone is really desperate in their own little nook. We need to come together to work on systemic issues that have always been there. COVID blew that wide open."

"There are lots of silos, secrecy and competition even within the helping communities because dollars are so scarce."

"Social safety net has more holes than string around here."

"Why does it have to be so hard? I can't even share my food with other organizations, even if they have need. There's so much red tape."



Inclusion is important: Work needs to be done to rebuild trust in health care.

COVID-19 revealed and **highlighted existing inequities**, which, combined with fear and widespread misinformation during the pandemic, **exacerbated mistrust**.

- Representation matters: patients willing to discuss discrimination (racism, LGBTQ+ discrimination, language and country of origin) when they feel welcome, understood, and able to use their preferred language
 "Early on [in the pandemic, there]
- Language/culture barriers including lack of LGBTQ+ affirming care and messaging
- Continuity of Care: not having a primary care provider relationship negatively impacts health outcomes and trust in health care

"Early on [in the pandemic, there] was fear, and the sense that systems didn't care for people of color same way as white folks."

- o Lower income people in Bergen are less likely to have a primary care provider
- Disconnected care creates opportunities for misinformation
- Fear based delay in routine care appointments since the pandemic started negatively impacts health outcomes and trust
- There are many CBO's who are willing to share what they know but are not being connected to the conversation
- Sense that race/ethnicity/language/income/education impacted what care was provided

"[Regarding COVID-19 vaccines] We didn't have hesitancy problems, we had access problems in communities of color. Once we had access then we didn't have hesitancy."

Essential workers from fields beyond health care and first responders, especially
frontline workers of color and people with limited income felt they were not prioritized for
safety measures from PPE to vaccines to information from the beginning for the pandemic

Rise in race-based hate community-wide instills fear, isolation

"We have a lot of work to do. Racial justice is the most important issue. A lot of this could have been prevented."

"NA/AA/ and other Anonymous meetings are few and far between in New Jersey. And there are lots of LGBTQ people who are not willing to go to a church."

"It was so awful to see racism play out in who didn't get care, and who lost people, who didn't know if their families were going to make it."

"We are in a public health crisis with racism. Not mitigate, we need to eliminate systems of oppression, especially those that impact black and brown."



Data collected from these conversations will be used to develop collaborative action planning to advance the health and well-being of all people in Bergen County.



This report has been prepared on behalf of the Community Health *Improvement* Partnership (CHIP) of Bergen County.

Our Research Partner:



A New Jersey certified Small Business Enterprise (SBE) and Women Owned Business Enterprise (WBE), 35th Street Consulting specializes in transforming data into action that advances health and social equity through practical and impactful strategies. Our interdisciplinary team of community development experts, health planners, researchers, and data analysts have worked with hundreds of healthcare providers, payors, public health departments, government agencies, health and human service providers, and other community-based organizations to direct action and funding to reimagine policies and achieve realistic, measurable social impact.

We use quantitative and qualitative research methods to conduct studies and develop solutions to address community health, housing, socioeconomic disparities, capacity-building, population health management, and similar challenges. We specialize in transforming research into action through strategic planning, policy change, and collective impact.



EVALUATION OF PAST ACTIVITIES

QAPI - Christian Health Care Center 2019-2022 CHNA Implementation Strategy

Goal	Community Collaboration	Strategy	Performance Metrics	Responsible Party/Data Collection	
			What specific programs will we do to meet the goal	What do we want to evaluate/ measure? What will change?	Status 10/17/22
CI					
Enhance access to health education, screening, and referral services	The Valley Hospital	Screening and Identification: Continue to screen for major chronic disease risk factors (i.e. obesity, HTN, diabetes) upon admission and refer for additional services as needed	% compliance with admission screening during nursing assessment for RRPH	10/22 - Compare with findings from current survey and provided targeted education as a result of screening findings as well as identifying resources consistent with survey findings.	Audit Results - 2022 YTD 98%
Support caregivers of individuals with chronic/complex conditions	Bergen County Mental Health Board	Behavior Modification and Disease Management: provide evidence based patient and caregiver education related to dementia	# of education sessions provided	10/22 - Compare with findings from current survey and provide scheduled education(Zoom/In person) which include provision of resources consistent with survey findings.	Hand Off Communication Tool provided to next Caregiver (Facility or Family Member) prior to Discharge and includes individualized approaches and interventions to utilize for the patient with Dementia. 100% of Discharges. Achieved Joint Commission re- accreditation of Disease Specific Management for Dementia in 2021. In 3rd quarter 2022 CH/RR was notified that Joint Commission is not continuing with DSC in Dementia. CH will continue to implement best practices related to Dementia Care for those we serve and their families.
3		Cross Sector Collaboration	Continue to achieve TJC Disease Specific Certification in the Management of Dementia	CH will continue to implement best practices related to Geriatric and Dementia Care for those we serve and their families. Utilize resources available as a NICHE organization.	

	SOCIAL	DETERMINANT	S OF HEALTH A	AND HEALTH D	ISPARITIES	
4		Bergen County Mental Health Board Community Health (CHIP of Bergen County) Wyckoff Stigma Free	Screening and Identification: screen for issues related to the social determinants of health that may be a barrier to a successful discharge and refer to community-based partners for assistance	# of readmissions to RRPH due to lack of linkage to community based services	Explore additional aspects of Social Determinants of Health that have been identified in current survey and impact on readmission or discharge planning.	SW assessment includes Social Determinants of Health: specific to linkage to community services. Readmissions on the Adult Unit through 3rd quarter have been 5 within 30 days. All readmits reviewed and linkage to community based services did not impact readmission.
5	Reduce health disparities		Patient Navigation and Access to Care: provide annual cultural competency training for RRPH SW and provide resources to reduce barriers to health literacy and primary language	% of SW who complete annual cultural competency education	Education to all clinical staff re: cultural competency and impact on health/health literacy.	100% of RR Social Workers complete annual cultural competency education.
6				Identification of individuals served at RRPH who received interpretation services to overcome barriers to health literacy and language.	As above.	Patient's preferred language and need for interpretation services is assessed upon admission, incorporated into Tx Plan and need for Interpreter included on Tx Plan. Census indicates patient's preferred language. Cyracom language is utilized and trained CH interpreter who is certified through NJHA. CH certified a 2nd trained interpreter in October 2022.

