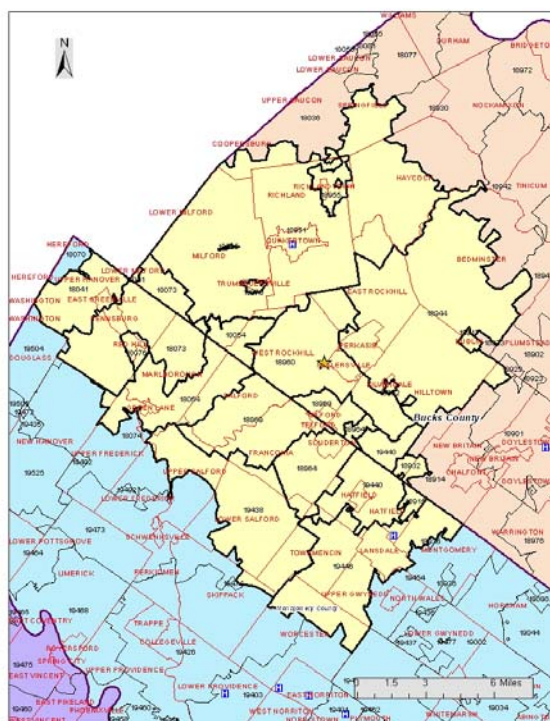


GRAND VIEW HOSPITAL COMMUNITY HEALTH NEEDS ASSESSMENT



GRAND VIEW HOSPITAL
700 LAWN AVE
SELLERSVILLE, PA 18960

MAY 2013



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I. INTRODUCTION

PURPOSE AND METHODOLOGY

This report summarizes the results of an assessment of the health status and health care needs of residents of Grand View Hospital's service area. The needs assessment was conducted by Public Health Management Corporation, a private non-profit public health institute. The purpose of the needs assessment is to identify and prioritize community health needs so that the hospital can develop strategies and implementation plans that benefit the public, as well as satisfy the requirements of the Affordable Care Act.

This introduction includes a definition of the community assessed in the report, the demographic and socioeconomic characteristics of the residents, and the existing health care resources followed by II. Needs Assessment Process and Methods; III. Findings; and IV. Unmet Needs. Tables, maps, and a list of community members who participated in the needs assessment are included in the Appendices.

Quantitative information from the U.S. Census, Pennsylvania Department of Health vital statistics, and the Southeastern Pennsylvania Household Health Survey was analyzed for the hospital's service area using the Statistical Program for Social Sciences (SPSS). Frequency distributions were produced for variables for multiple years of data so trends over time could be identified and described. The unmet health care needs for this service area were identified and prioritized by comparing the health status, access to care, health behaviors, and utilization of services for residents of the service area to results for the county and state and the Healthy People 2020 goals for the nation. In addition, for Household Health Survey measures, tests of significance were conducted to identify and prioritize unmet needs.

PHMC also collaborated with the participating hospitals to identify individuals living and/or working in the communities in the hospitals' service areas who could provide input to the needs assessment as community members, public health experts, and as leaders or persons with knowledge of underserved racial minorities, low income residents, and/or the chronically ill. (For a list of the names, titles, organizations, and area of expertise of community meeting participants, see Appendix A). The participating hospitals and PHMC worked together to obtain meeting venues, contact potential participants, and encourage attendance. Meeting participants were not compensated. Input from the community meeting participants, including county and local health department officials and public health experts, was used to further identify and prioritize unmet needs, local problems with access to care, and populations with special health care needs.

Qualitative information from the community meetings was analyzed by identifying and coding themes common to participants, and also themes that were unique. The resulting analysis was organized into major topic areas related to health status, access to care, special population needs, unmet needs, and health care priorities.



PUBLIC HEALTH MANAGEMENT CORPORATION QUALIFICATIONS

Public Health Management Corporation (PHMC) is a 501(c)(3) non-profit corporation that was founded in 1972 to address problems in the organization and delivery of health and social services. PHMC is a nonprofit public health institute that creates and sustains healthier communities and envisions a healthy community for all. PHMC uses best practices to improve community health through direct service, partnership, innovation, policy, research, technical assistance, and a prepared workforce.

PHMC's Research and Evaluation Group (REG) was uniquely qualified to provide comprehensive CHNA services to DVHC's not-for-profit member hospitals and facilities. It is the only public health institute in Pennsylvania, has many years' experience collaborating with health care stakeholders, and can facilitate the participation of these diverse groups as required by the ACA. PHMC staff are public health experts who have conducted many CHNAs over the past twenty years for hospitals, health departments, foundations, and other non-profits.

A list of community and population assessments PHMC has completed includes:

- Philadelphia Health Care Trust Needs Assessment, 2011
- School District of Philadelphia Head Start Needs Assessment, 2010
- Jewish Federation of Greater Philadelphia Older Adult Needs Assessment, 2010
- Main Line Area Older Adults Needs Assessment, 2010
- William Penn Foundation Youth Development Initiative Population Studies, 2006, 2008, 2010
- National Nursing Centers Consortium Northeast Philadelphia Needs Assessment, 2009
- Latino Youth Needs Assessment, 2009
- National Children's Study Montgomery County Vanguard Center Needs Assessment, 2008
- Planned Parenthood of Bucks County LGBTQ Needs Assessment, 2007
- Project HOME North Philadelphia Needs Assessment, 2006
- Children's Hospital of Philadelphia Early Head Start Needs Assessment, 2003 and 2006
- Philadelphia Corporation for Aging Older Adults Needs Assessment, 2004
- North Penn (Montco) Community Health Special Populations Needs Assessment, 2003
- North Penn (Montco) Community Health Needs Assessment, 2002
- Brandywine Health Foundation Community Needs Assessment, 2002
- Philadelphia Chinatown Health Needs Assessment, 2001
- Philadelphia Latino Community Health Needs Assessment, 2001
- Burlington County, NJ Homeless Veterans Needs Assessment, 2001
- Phoenixville Community Health Foundation Special Populations Needs Assessment, 2000
- American Red Cross (SEPA Chapter) Needs and Impact Assessments, 1999
- Berwick, Pennsylvania Community Health Needs Assessment, 1999
- East Parkside Needs Assessment, 1999
- Phoenixville Community Health Foundation Needs Assessment, 1999
- City of Philadelphia Office of Housing and Community Development Elderly Housing Needs Assessment, 1997
- Presbyterian Foundation Assisted Living Assessment of West Philadelphia, 1997
- Five County (NJ) Elderly Health Needs Assessment, 1997
- Suburban Camden County Health Needs Assessment, 1997
- Bucks County Community Health Needs Assessment - Quantitative Analysis, 1994; Update, 1997



- Cumberland, Gloucester, and Salem Counties Health Needs Assessments, 1996
- Presbyterian Foundation Assisted Living Assessment of South and North Philadelphia, 1996
- Montgomery County Health Department Maternal and Child Health Needs Assessment - quantitative data analysis, 1996
- Haddington Area Needs Assessment, 1996
- Partnership for Community Health in the Lehigh Valley - implementation phase, 1996
- Delaware Valley Health Care Council Regional Health Profile, 1996
- City of Camden Needs Assessment, 1996
- Paoli Memorial Hospital Needs Assessment, 1994
- Northeast Philadelphia Partnership for a Healthier Community - qualitative data analysis, 1994
- Misericordia Hospital Community Health Needs Assessment - 1993
- Crozer-Keystone Health System, Delaware County Needs Assessment - quantitative data analysis, 1993
- Chester County Title V Maternal and Child Health Needs Assessment - 1993
- Chester County Maternal and Child Health Consortium Needs Assessment 1993
- Bucks County Title V Maternal and Child Health Needs Assessment - 1993

PHMC's CHNA qualifications also include the Southeastern Pennsylvania Community Health Data Base (www.CHDBdata.org), which provides an unmatched set of information on local community health needs that can be used to develop focused findings supported by reliable data. These data can also be used in developing priorities and rationales for strategic plans that are ACA compliant.

The biennial SEPA Household Health Survey collects information on more than 13,000 residents (children, adults, and seniors) living in the five-county SEPA region. The survey is the longest running community health survey in the United States, as well as the largest regional surveys of its kind. REG staff Francine Axler and Lisa R. Kleiner are the co-directors of the community health needs assessment.

Francine Axler, Senior Research Associate. Since 1989, Francine has been actively involved in the field of public health and health promotion, specifically in the collection and dissemination of health status, health behaviors, and utilization of health services data for residents of Southeastern Pennsylvania. Francine is particularly focused on teaching health and human service providers how to utilize community level health data to develop needed, effective and targeted health promotion programs for vulnerable populations. Francine directs PHMC's Community Health Data Base. She has a degree in sociology and a graduate degree in public health education.

Lisa Kleiner, Senior Research Associate. For the past twenty-five years, Lisa has worked on a broad range of evaluation, research, and technical assistance projects. Lisa has conducted and coordinated over 25 population and community needs assessments focusing on older adults, racial/cultural minorities, persons with behavioral health needs, homeless families, maternal and child health and other at-risk groups and communities. In addition to this expertise, Lisa has provided training and technical assistance to over 200 organizations to enable them to build their capacity to define and measure program outcomes and impact, tailoring the technical assistance to the specific needs of the organization and staff. Lisa has a law degree and a graduate degree in social work.



COLLABORATIVE PROCESS

In February 2011, Delaware Valley Healthcare Council of HAP (DVHC), the membership association for hospitals in the five-county region of southeastern Pennsylvania, established a Community Health Needs Assessment Workgroup to assist hospitals in:

- Understanding Affordable Care Act (ACA) requirements and Internal Revenue Service guidance around community health needs assessments.
- Identifying the best resources, tools, and services for conducting needs assessments.

The Workgroup consisted of representatives from the following collaborating hospitals, health systems, and organizations:

Collaborating Organizations
Abington Health
Aria Health
Bucks County Health Improvement Partnership
The Children's Hospital of Philadelphia
Crozer-Keystone Health System
Einstein Healthcare Network
Holy Redeemer
Jefferson Health System
Magee Rehabilitation Hospital
Main Line Health
Mercy Health System of SEPA
Penn Medicine (UPHS)
St. Mary Medical Center
Temple University Health System

The 24-member workgroup included representatives from 13 hospitals and health systems representing 35 (70 percent) of 48 DVHC-member not-for-profit hospital facilities in Bucks, Chester, Delaware, Montgomery, and Philadelphia Counties. The group held a series of meetings to review ACA requirements with policy experts from the American Hospital Association and consider the types of resources that might be needed to conduct needs assessments.

Under the workgroup's guidance, DVHC developed a scope of work to define the research services and other resources which hospitals might need to assist them in conducting community health needs assessments. Based on the scope of work, DVHC issued a request for proposal to identify highly qualified research partners who could support hospitals in conducting needs assessments.

After a rigorous evaluation process that included extensive input from workgroup members, Public Health Management Corporation (PHMC) was selected as the most appropriate research partner. PHMC's selection was due in part to their Community Health Data Base's in-depth, zip-code-level health



information for the five-county region. In addition, many hospitals are familiar with this resource and are or have been database subscribers.

With direction and guidance from the workgroup, DVHC and PHMC then collaborated to develop the overall approach to conducting needs assessments for hospitals wishing to participate in the program. Twenty-seven DVHC member facilities participated in the program, as listed below.

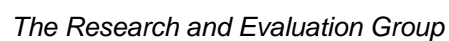
Abington Memorial Hospital	Grand View Hospital
Lansdale Hospital	Holy Redeemer Hospital
The Children's Hospital of Philadelphia	Mercy Fitzgerald Hospital
Crozer-Chester Medical Center	Mercy Philadelphia Hospital
Delaware County Memorial Hospital	Mercy Suburban Hospital
Springfield Hospital	Nazareth Hospital
Taylor Hospital	St. Mary Medical Center
Doylestown Hospital	Temple University Hospital
Eagleville Hospital	Jeanes Hospital
Einstein Medical Center Philadelphia	Fox Chase Cancer Center
Einstein Medical Center Elkins Park	Episcopal Hospital
Einstein Medical Center Montgomery	Hospital of the University of Pennsylvania
MossRehab	Pennsylvania Hospital
Belmont Behavioral Health Center for Comprehensive Treatment	Penn Presbyterian Medical Center

COMMUNITY DEFINITION

Grand View Hospital is located in Sellersville, Bucks County, Pennsylvania. The hospital serves community members of all ages and defers complex care to the tertiary care centers it partners with. For the purposes of this community health needs assessment Grand View defined its community as the hospital's primary service area (2010 Pop. 226,900¹). The primary service area is defined as the contiguous zip codes from which 80% of the hospital's inpatients reside. This service area is also the primary service area defined in the Grand View Charity Care Policy. The service area includes the following ZIP codes in Bucks and Montgomery Counties, Pennsylvania:

Grand View Hospital
18041, 18054, 18073, 18076, 18915, 18917, 18927, 18932, 18944, 18951, 18960, 18964, 18969, 19438, 19440, 19446, 18084, 18910, 18911, 18918, 18924, 18935, 18957, 18958, 18962, 18968, 18970, 18971, 18979, 18981, 19441, 19443, 19450, 19451, 19486, 19490, 18955, 18917

¹ Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.





COMMUNITY DEMOGRAPHICS

This report includes a description of demographic and socioeconomic characteristics of the residents of Grand View Hospital's service area, as these characteristics are strong indicators of access to health care and good health. (See Appendix D for Household Health Survey tables)

Population Size

The total population of Grand View Hospital's service area increased to approximately 226,900 residents in 2010 from 208,000 residents in 2000. The service area's population is projected to continue increasing through 2018.

Age

In the service area, **nearly one-quarter of residents are between the ages of 0-17 (24%), one-third are 18-44 (33%), nearly one-in-three are 45-64 (29%), and 15% are 65 or older.**

- When comparing with 2000, the service area saw a decrease in the percentage of residents ages 0-17 and 18-44, and an increase in the percentage of those ages 45-64 and 65 and older.
- Overall, the 2010 age breakdown of the service area's residents is expected to **continue trending towards an aging population through 2018.**
- Percentages of residents in each age category in the service area are largely comparable to Bucks and Montgomery Counties, as well as Pennsylvania as a whole.

Gender

Approximately 49% of the service area's population is male and 51% is female; these percentages are projected to remain static through 2018 and are comparable with the gender breakdown of Bucks and Montgomery Counties, as well as Pennsylvania.

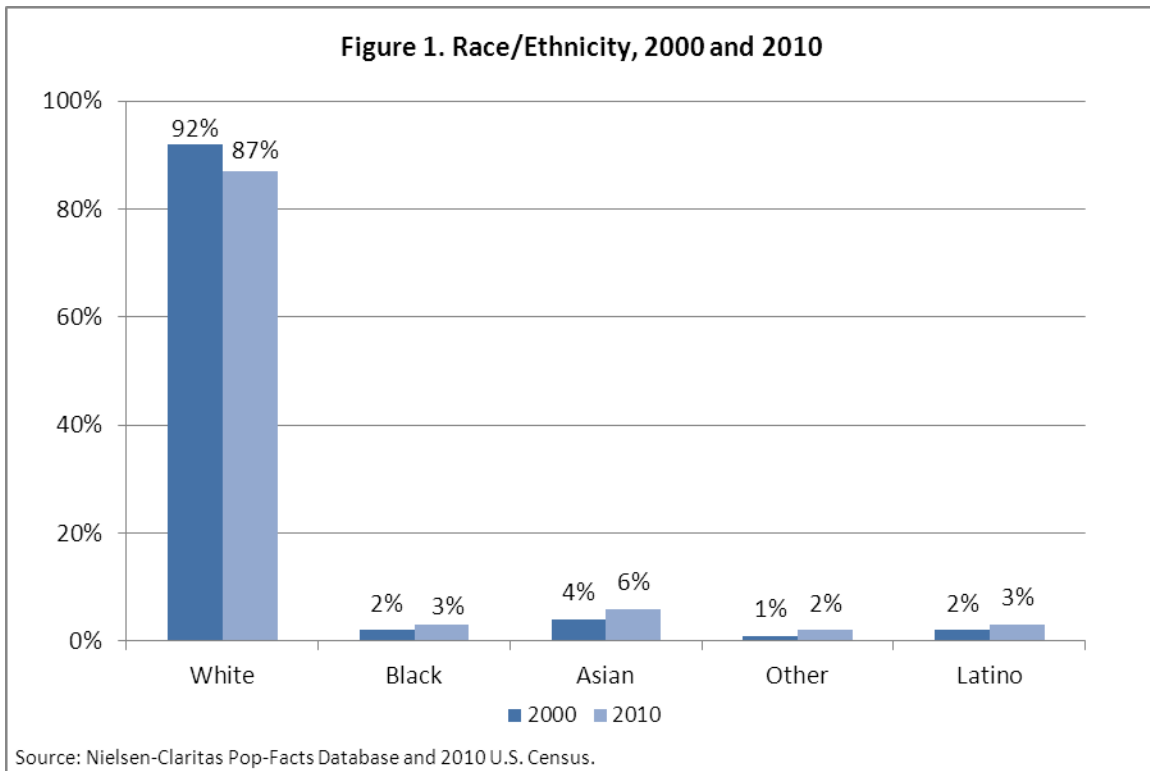
Race/Ethnicity

The majority of Grand View Hospital's service area residents identify as White (87%), while 6% of residents identify as Asian, 3% identify as Black, 3% identify as Latino, and 1% identify as an "other" race/ethnicity.

- The service area saw a decrease in the percentage of those who identify as White and an increase in those who identify as Black, Asian and Latino compared to 2000 (Figure 1).
- The percentage of non-White residents is projected to continue to increase slightly through 2018, while the percentage of White residents continues to decrease slightly.
- While the racial/ethnic composition of the service area is similar to that of Bucks County, it differs from both Montgomery County and Pennsylvania as a whole.
- The changes in racial/ethnic identity of the service area mirror the changes that are taking place on a county and state level with an increasing non-White population.



Figure 1. Race/Ethnicity, 2000 and 2010



Latino Origin

Grand View Hospital's service area has a small Latino population, **approximately 3% of residents identified as Latino.**

- Latino residents most commonly identify as Puerto Rican.
- The breakdown of specific origin among the Latino population in the service area is comparable with that of Bucks County as a whole.

Asian Origin

In the Grand View Hospital service area, **approximately 2% of residents identify as Asian.**

- Asian residents most commonly identify as Indian.
- The Indian and Korean populations in the service area are expected to grow slightly in 2013 and 2018, while the percentage of Asian residents of all other origins is expected to remain steady.
- When comparing Asian origin of service area residents with Bucks and Montgomery Counties as well as the state of Pennsylvania, there is little variation.

Language Spoken at Home

The vast majority of residents in the service area speak English at home (91%), 2% speak Spanish, 2% speak an Asian language, and 5% speak an "other" language.

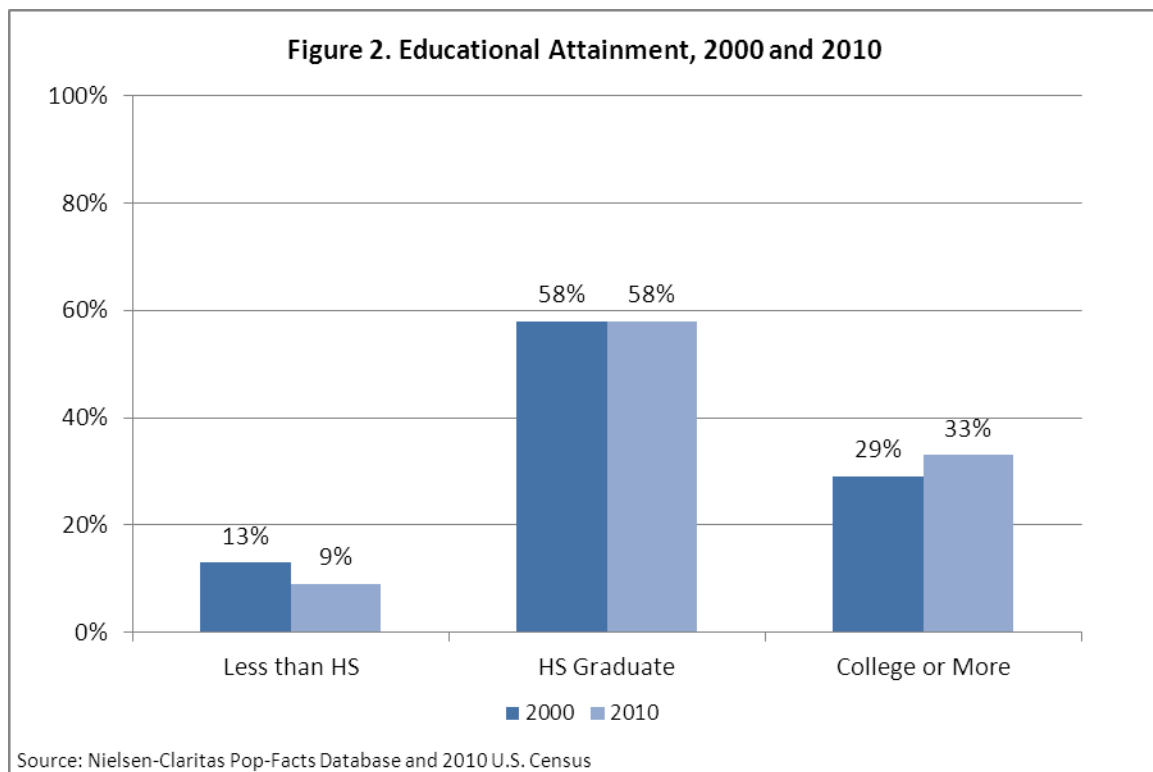
- No change in language spoken at home is projected for 2013 or 2018.



Education

Fewer than one-tenth of residents of Grand View Hospital's service area have less than a high school degree (9%), nearly six in ten have a high school diploma (58%), and one-third have a college degree or more (33%).

- The service area saw improvement in educational attainment from 2000 (Figure 2).
- The service area has a **higher percentage of residents with a college degree or more compared with the state of Pennsylvania**; percentages of residents with higher educational attainment (college degree or more) are similar in the service area to Bucks County, **but lower than Montgomery County**.



Employment

Approximately 97% of Grand View Hospital service area residents are employed and 3% are unemployed.

- The percentage of those who are unemployed is **projected to rise to 7% in 2013**.
- The service area reflects the resident unemployment percentages of both Bucks and Montgomery County.
- The percentage of unemployed residents in the service area is lower than in the state of Pennsylvania as a whole.



Poverty Status

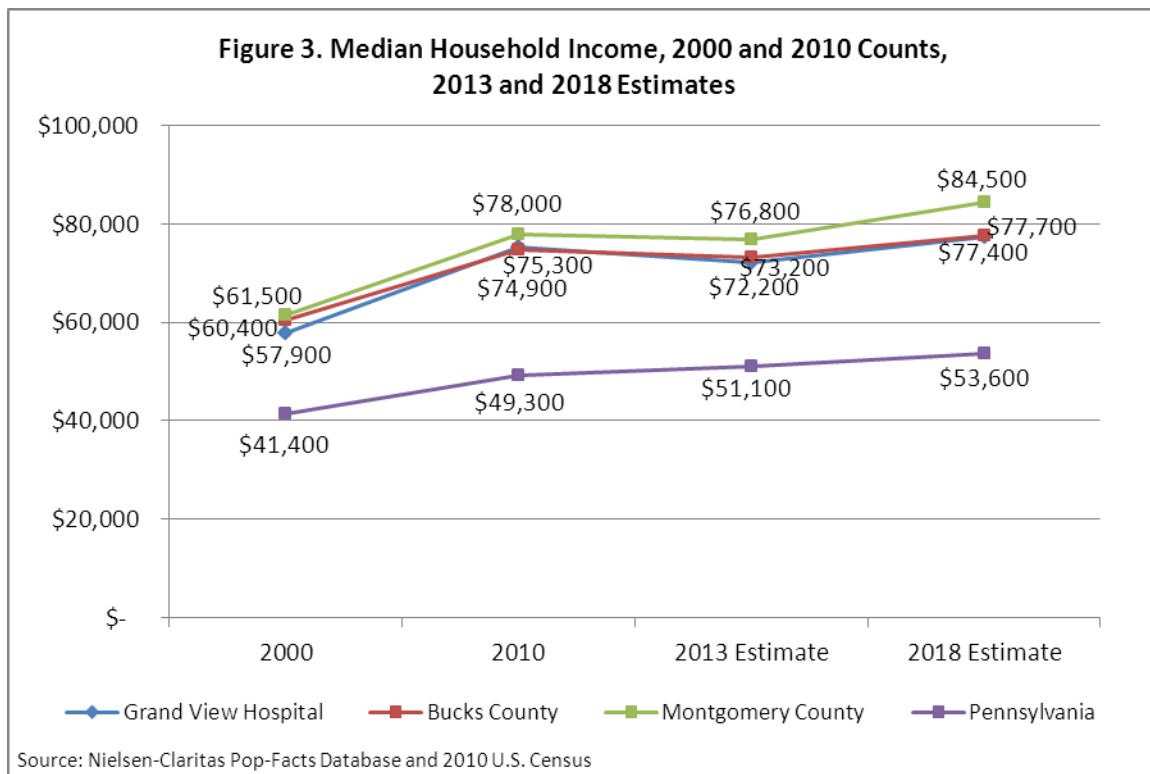
When looking at poverty status in the Grand View Hospital service area, **3% of families without children and 5% of families with children are living in poverty.**

- These percentages increased from 2000 and are projected to remain consistent through 2018.
- While the service area has largely comparable percentages of families who are living in poverty compared with Bucks and Montgomery Counties, these statistics reflect a **lower percentage of families who are living in poverty (both families with and without children) when compared to the state overall.**

Median Household Income

The 2000 median household income in the service area was approximately \$57,900, which increased to around \$75,300 in 2010.

- The median household income is projected to decrease for 2013 and then increase once again in 2018.
- The median household income in the service area is higher than in Bucks County, lower than in Montgomery County, and substantially higher than in Pennsylvania as a whole (Figure 3).





Home Ownership

One-quarter of residents of Grand View Hospital's service area rent their home (25%) and three-quarters of residents own their home (75%).

- The percentage of residents who own their home in the service area is similar to Bucks County and Montgomery County, and higher than the state as a whole.

EXISTING HEALTH CARE RESOURCES

The existing health and social services in the service area, and for Southeastern Pennsylvania (SEPA) as a whole, were inventoried for this report. Information on health and social services was obtained by internet searches and from the Yellow Pages. Health services included acute care general hospitals; inpatient psychiatric hospitals and long-term psychiatric facilities; and rehabilitation hospitals. Skilled and intermediate care nursing facilities were not included. Health services also included community health centers and clinics, urgent care centers, and state, city, and county health department service locations. Existing social services which were inventoried included: food pantries, WIC centers, farmer's markets, and soup kitchens; community outpatient mental health and mental retardation services; senior services; social work services; homeless and domestic violence shelters; and YMCA's. These existing health care and social service resources are shown on Maps 1 and 2 of the hospital's service area and Bucks and Montgomery Counties in Maps 3-6 in Appendix E.



II. PROCESS AND METHODS

The steps in the needs assessment process were defining the community; identifying existing primary and secondary data and data needs; collecting primary and secondary data; analyzing data; and preparing a written narrative report. The data acquisition and analysis are described in more detail below.

DATA ACQUISITION AND ANALYSIS

Primary and secondary and quantitative and qualitative data were obtained and analyzed for this needs assessment. Obtaining information from multiple sources, known as triangulation, helps provide context for information and allows researchers to identify results, which are consistent across more than one data source.

Data Sources and Dates

Quantitative information for this needs assessment was obtained from sources listed below for the most recent years available.

Community Health Needs Assessment Data Sources

Data Source	Dates
U.S. Census of Population and Housing	2000, 2010
Claritas, Inc. Pop-Facts	2013, 2018
Pennsylvania Department of Health	2005-2008
PHMC Southeastern Pennsylvania Household Health Survey	2010, 2012

PHMC Southeastern Pennsylvania Household Health Survey

The 2012 Southeastern Pennsylvania Household Health Survey questionnaire examines health status, utilization of and access to health care among adults and children in the five county area including Bucks, Chester, Delaware, Montgomery and Philadelphia counties. The survey includes many questions which have been administered and tested in national and local health surveys, including items from instruments developed by the following organizations: the National Center for Health Statistics (NCHS) for the National Health Interview Survey (NHIS), The Behavioral Risk Factor Surveillance System (BRFSS), The California Women's Health Survey, The Social Capital Community Benchmark Survey (Kennedy School of Government, Harvard University) and The Survey on Childhood Obesity (Kaiser Family Foundation/San Jose Mercury News).

The 2012 Household Health Survey was conducted through telephone interviews with people 18 years of age and older living in 10,018 households in Southeastern Pennsylvania. All telephone households within Bucks, Chester, Delaware, Montgomery and Philadelphia counties were eligible to be selected for the sample, as were cell phone users. Households in each of the five counties were selected to guarantee representation from all geographic areas and from all population subgroups. When needed, the interviews were conducted in Spanish. A total of 533 interviews were conducted with adults



residing in the service area, including 145 adults age 60 and older and 164 households with a selected child under the age of 18.

The 2012 Southeastern Pennsylvania Household Health Survey was administered for PHMC by Social Science Research Solutions, Inc. (SSRS), a research firm in Media, Pennsylvania, between May and September 2012. All interviews were administered by telephone. Most households (8,009 total) were contacted on home phones (“landlines”) using a computerized Random Digit Dialing (RDD) methodology so that households with unpublished numbers and residents who had recently moved would be included in the sample. A total of 2,009 cell phone interviews were conducted with adults in the five county area. Cell phone respondents received the same survey questionnaire as landline respondents.

The sample for this study was drawn from all telephone households in the five counties. The final sample of interviews is representative of the population in each of the five counties so that the results can be generalized to the populations of these counties. Within each selected household, the Last Birthday Method was used to select the adult respondent for the interview (with the exception of the cell phone sample). In households with more than one eligible adult, the adult who last had a birthday was selected as the adult respondent. In households with children, the person under age 18 who most recently had a birthday was selected for the child interview. The survey incorporates over-samples of people ages 60-74 and 75 and older to provide a sufficient number of interviews for separate analyses of the responses of people in these subgroups.

U.S. Census

This report includes data on the population of Grand View Hospital service area residents and residents of Bucks County and the other counties of Southeastern Pennsylvania along with socio-demographic and socioeconomic characteristics for the years 2000, 2010, 2013 and 2018. Data from the 2000 U.S. Census, the 2010 American Community Survey, and the Nielsen-Claritas Pop-Facts Database were also used. The Nielsen-Claritas Pop-Facts Database uses an internal methodology to calculate and project socio-demographic and socioeconomic characteristics for non-census years, relying on the U.S. Census, the Current Population Survey, and the American Community Survey.

Vital Statistics

The most recent information on births, birth outcomes, deaths, and reportable diseases and conditions for residents of the hospital service area and Bucks County was obtained from the Pennsylvania Department of Health, Bureau of Health Statistics and Research. Four year (2005-2008) annualized average rates for natality and mortality were calculated by PHMC. Mortality rates were age-adjusted using the Direct Method and the 2000 U.S. standard million population. The most recent (2010) morbidity information was also obtained from the state Department of Health, and rates were calculated by PHMC. Morbidity information, including information on HIV and AIDS cases, is not available at the ZIP code level and, therefore, rates are presented for the county only. The denominators for all 2005-2008 vital statistics rates for the county and state were interpolated from the 2000 and 2010 U.S. Census. The number of women ages 15-44 and the number of adolescents ages 10-17 were also interpolated from the 2000 and 2010 US Census.



INPUT FROM PERSONS WHO REPRESENT THE BROAD INTERESTS OF THE COMMUNITY

Information on the health status and health care needs of the residents of the hospital service area was also collected from community members through community meetings with residents, public health representatives, service providers, and advocates knowledgeable about community health. The meetings were guided by a set of written questions and facilitated by PHMC staff members. The meetings were held at Grand View Hospital's Community Education Center, 700 Lawn Avenue, Sellersville View, PA on July 31, 2012 and Lansdale Hospital, 100 Medical Campus Drive, Lansdale, PA on June 6, 2012. (For a list of participants titles, and affiliations, and areas of expertise please see Appendix A).

INFORMATION GAPS

Quantitative data for socioeconomic and demographic information, vital statistics, and health information was available at the ZIP code cluster level for the service area. To fill potential gaps in information, these data were supplemented by detailed information about the service area obtained from community meetings.

The next section, III. Findings, summarizes the results of the needs assessment process.



III. FINDINGS

HEALTH NEEDS OF THE COMMUNITY

The health of a community can be assessed by comparing birth outcomes, self-reported health status and health conditions, communicable disease rates, self-reported health concerns and perceptions, and mortality rates to statewide indicators and Healthy People 2020 goals for the nation.

Birth Rate

There is an average of more than 2,700 births annually to women in Grand View Hospital's service area (See Appendix C for the Vital Statistics Tables).

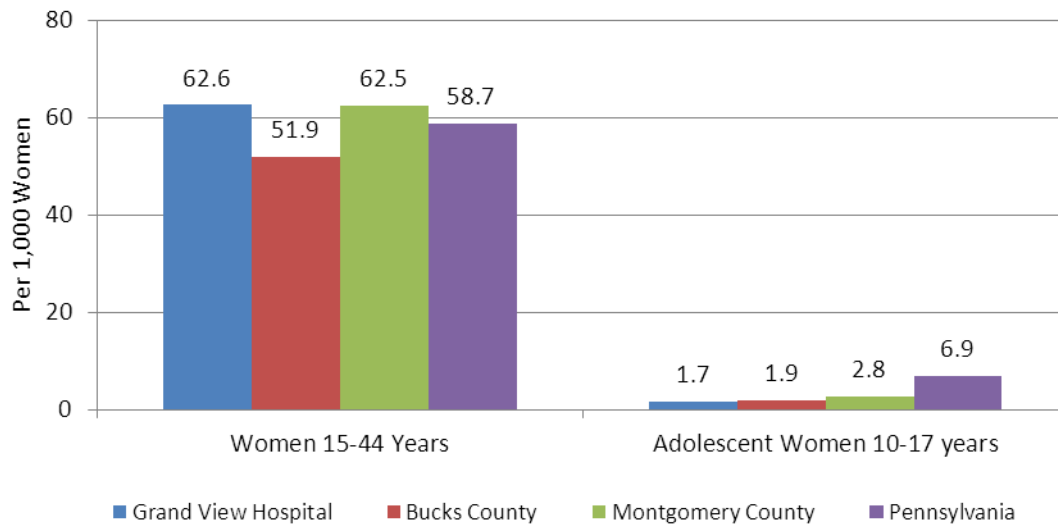
- **The birth rate in the service area (62.6 per 1,000 women 15-44 years of age) is similar to the Montgomery County rate (62.5), but is higher than the Bucks County rate (51.9) and the Pennsylvania rate (58.7) (Figure 4).**
- Within the service area, Latina women have the highest birth rate (128.2), while White women have the lowest birth rate (59.2). In general, the racial and ethnic birth rates are higher in the service area compared with the two counties and the state; however, the Latina birth rate is lower in the service area compared with their counterparts in Montgomery County (159.6).

Teenage pregnancy has been associated with a number of negative birth outcomes, including prematurity and low birth weight, making it an important outcome to track.

- **In the service area, the adolescent birth rate is 1.7 per 1,000 women 10-17 years of age, which is comparable with Bucks County (1.9) and Montgomery County (2.8), but below the state (6.9) (Figure 4).** A small number of cases within the service area preclude further racial and ethnic comparisons.



Figure 4. Average Annualized Birth Rates for Women 15-44 Years and Adolescent Women 10-17 Years, 2005-2008

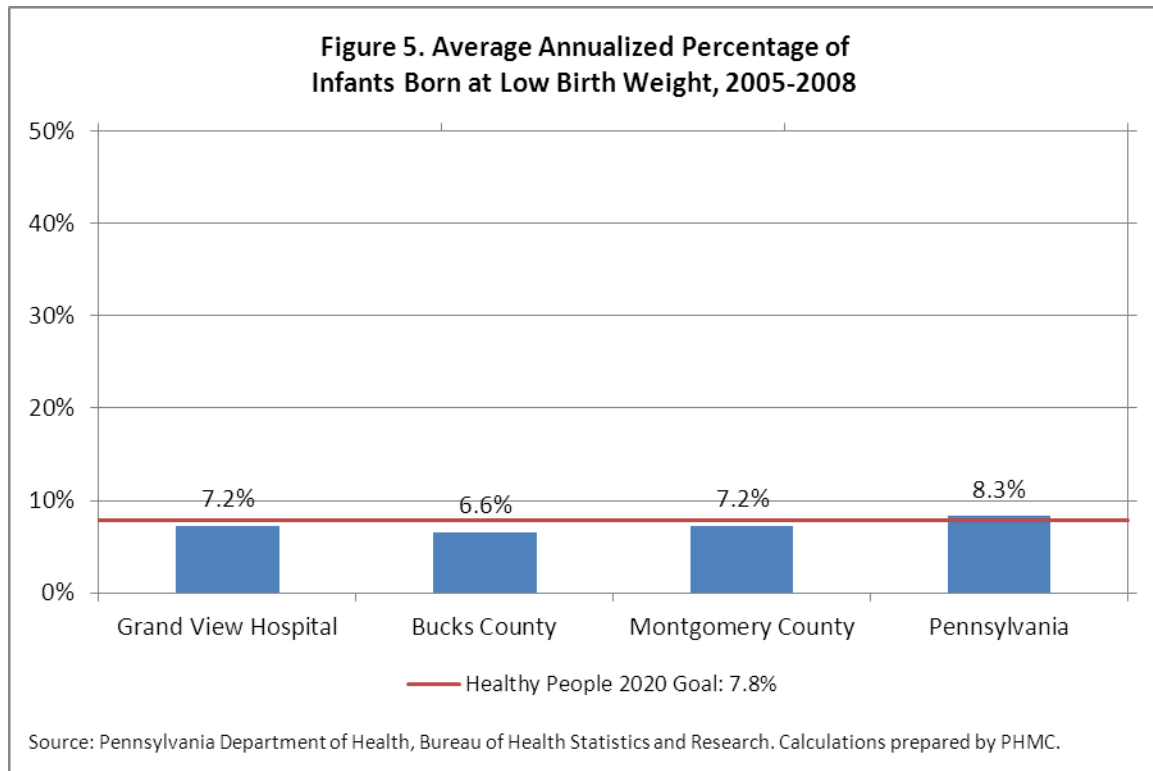


Source: Pennsylvania Department of Health, Bureau of Health Statistics and Research. Calculations prepared by PHMC.

Low Birth Weight

Low birth weight infants (<2,500 grams or 5lbs 8 oz.) are at greater risk for dying within the first year of life than infants of normal birth weight.

- **In Grand View Hospital's service area, 7.2% of infants are low birth weight.** This percentage is comparable with Bucks County (6.6%), Montgomery County (7.2%), and the state (8.3%); additionally, this **percentage has reached the Healthy People 2020 target goal (7.8%)** (Figure 5).
- **In the service area, the percentage of low birth weight infants is highest among Black infants (13.0%)** and lowest for White infants (6.5%). In general, the racial and ethnic percentages of infants in the service area who are born at low birth weight are comparable with the two counties and the state.



Infant Mortality Rate

In the Grand View Hospital service area, every year an average of 11 infants die before their first birthday, representing an infant mortality rate of 4.1 infant deaths per 1,000 live births.

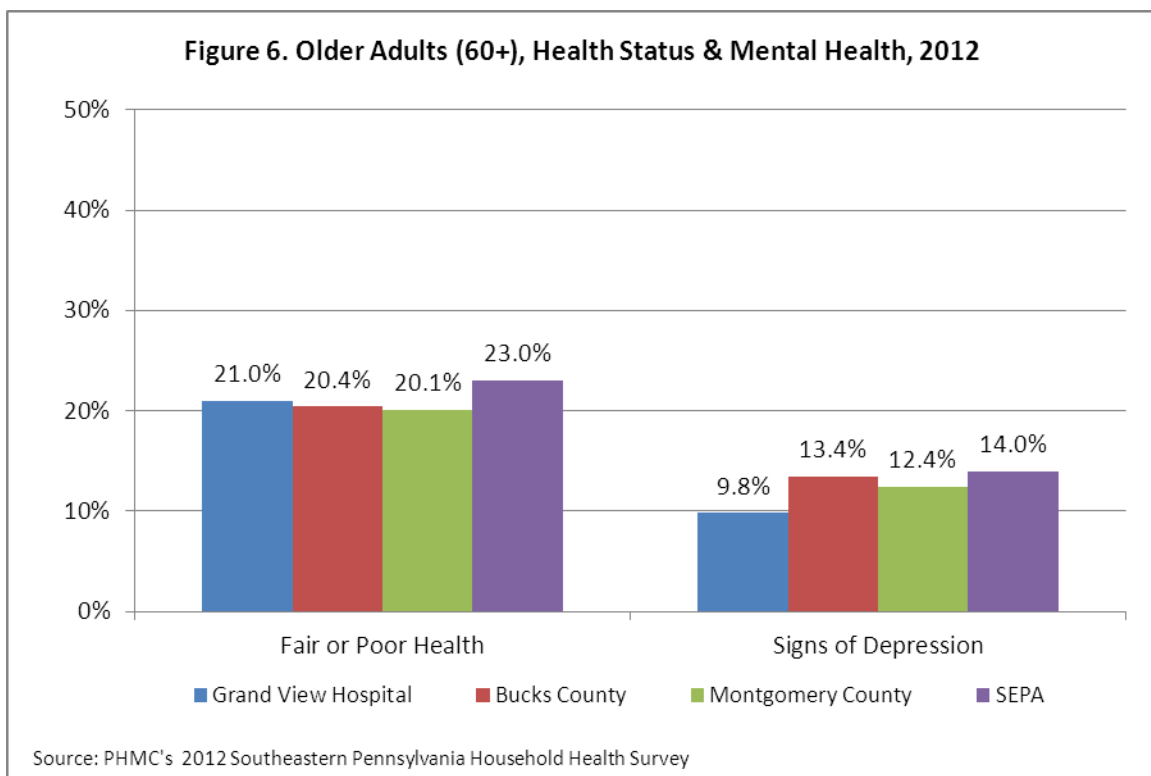
- The **service area's infant mortality rate** is comparable with the Montgomery (5.6) and Bucks (4.4) County rates and slightly lower than the state rate (7.5), and **has met the Healthy People 2020 target goal of 6.0 infant deaths or fewer per 1,000 live births.**



Self-reported Health Status

Self-reported health status is one of the best indicators of the population health. This measure has consistently shown to correlate very strongly with mortality rates.² In the Grand View Hospital service area, **the overwhelming majority (87%) of adults rates their health as excellent, very good or good** (See Appendix C for Household Health Survey Tables). **However, a sizable percentage (13%) of adults is in fair or poor health, representing 22,900 adults.** This percentage is lower than the percentage in fair or poor health for the SEPA region as a whole (16.1%).

- **Among older adults in the service area, 21% are in fair or poor health;** this percentage represents 7,500 adults 65 years of age and older. The percentage of older adults in fair or poor health has increased from 16.9% in 2010. While the SEPA region has a higher percentage (23%) of older adults in fair or poor health, this percentage has been consistent since 2010 (Figure 6).

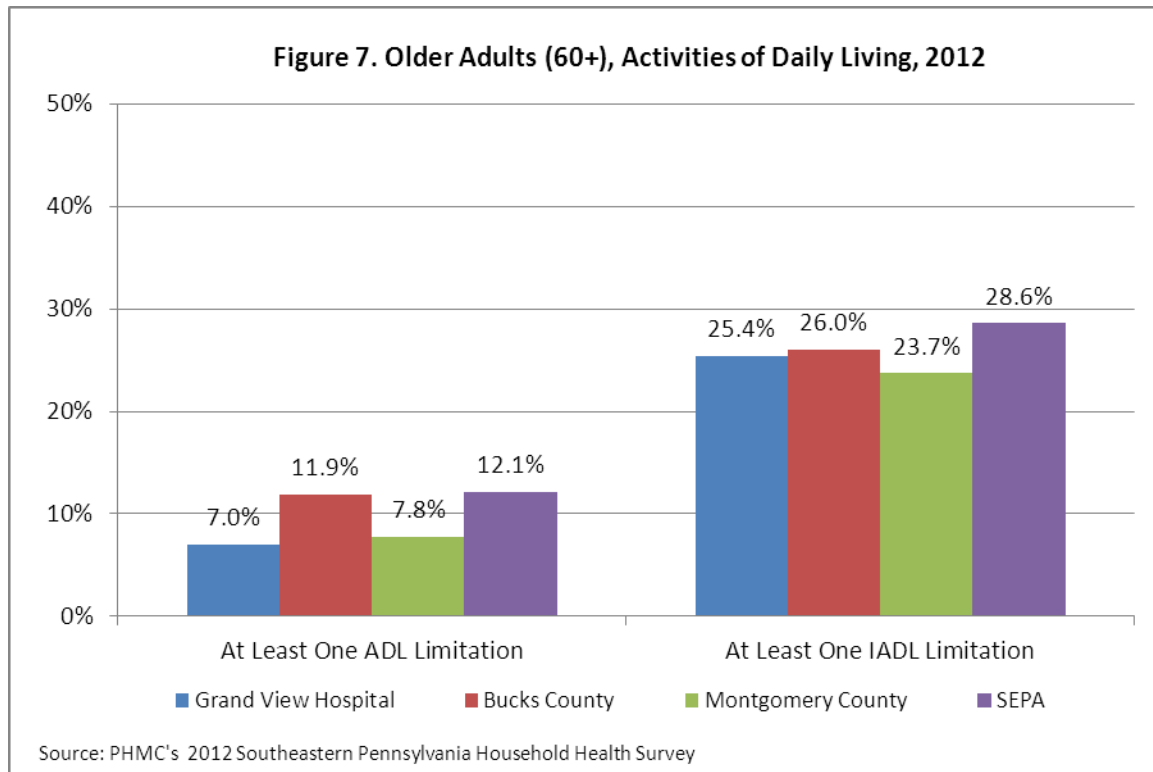


- Activities of daily living and instrumental activities of daily living are used as measures of functional status of an individual. Activities of daily living (ADLs) include self care tasks such as bathing, eating, and dressing. Instrumental activities of daily living include such tasks as housework, cooking, and managing money. One-quarter (25.4%) of older adults have at least one or more instrumental activities of daily living limitations and 7% of older adults has at least one or more activities of daily living limitations. These

² Idler EL, Benyamini Y. Self-Rated Health and Mortality: A Review of Twenty-Seven Community Studies. *Journal of Health and Social Behavior*.1997; 21-37.



percentages are lower than the percentages in the SEPA region as a whole (28.6% and 12.1%, respectively) (Figure 7).



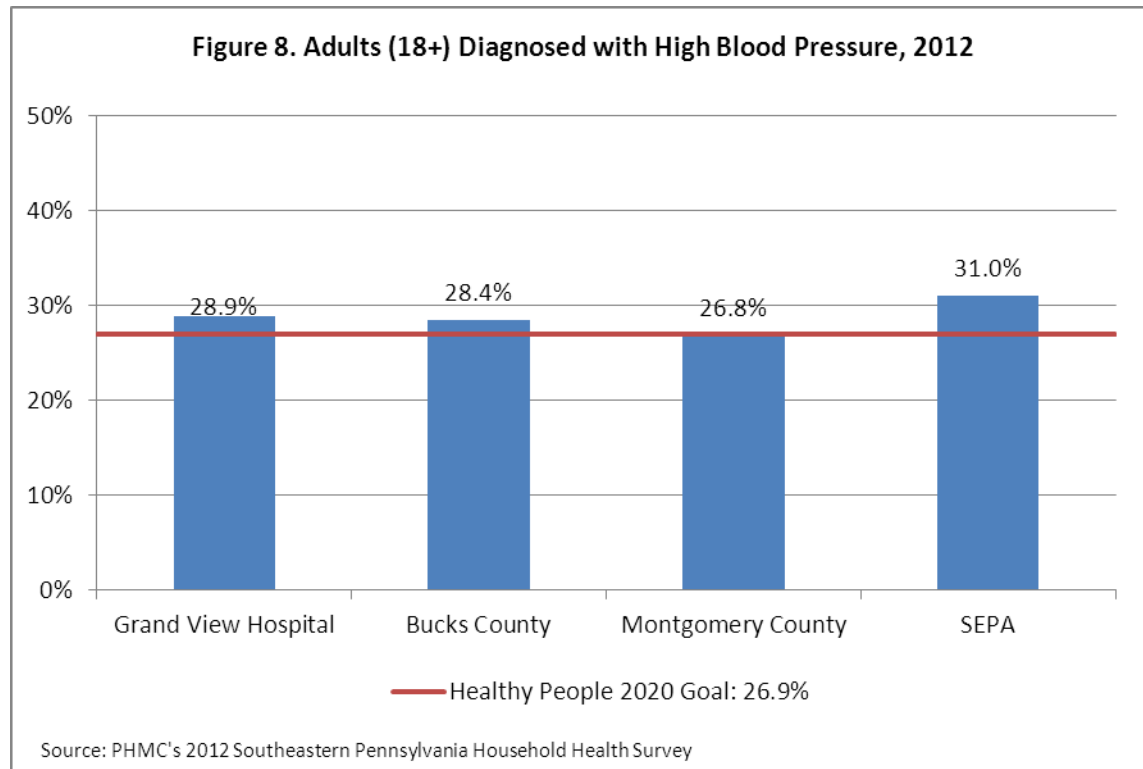
- o Fewer than 1% of children (0.7%) in the service area are in fair or poor health. This is a decrease from 1.2% in 2010. It is also significantly lower than the percentage for the SEPA region as a whole (4.6%).

Health Conditions

High blood pressure, diabetes, asthma, cancer, and mental health conditions are common illnesses that require ongoing care. In the service area:

- **More than one-quarter (28.9%) of adults have been diagnosed with high blood pressure; this represents 50,400 adults. This percentage is an increase from 2010 (27.7%) and is higher than the Healthy People 2020 goal of 26.9% of adults with high blood pressure.** In Pennsylvania, three in ten (31.0%) adults have high blood pressure.³
 - o The percentage of adults in the service area with high blood pressure is lower than for the region as whole (31%) but is higher than for surrounding Bucks and Montgomery Counties (28.4% and 26.8%, respectively). However, unlike in the service area, from 2010 to 2012, SEPA, Bucks, and Montgomery Counties experienced a decrease in the percentage of adults diagnosed with high blood pressure (Figure 8).

³2009 Behavioral Risks of Pennsylvania Adults, PA Department of Health.



- **One in ten (10.6%) adults in the service area has been diagnosed with diabetes;** this percentage represents approximately 18,800 adults. It is also slightly higher than the statewide percentage of 9.5% of adults diagnosed with diabetes⁴ **but lower than for the region as a whole (12.4%).**
- **One in seven (14.2%) adults in the service area has asthma.** This percentage is higher than Pennsylvania (12.9%)⁵ but lower than SEPA (16%). More alarming is that in the service area, Bucks and Montgomery counties, and the entire SEPA region have all experienced an increase in the percentage of adults with asthma from 2010.
- Almost one in ten (9.5%) adults in the service area has had cancer at some point in their lives, representing 16,700 adults. **The percentage of adults who ever had cancer is slightly higher than SEPA (8.7%).**
- **More than one-quarter (28.8%) of adults in the service area is obese and more than one-third (35.1%) of adults are overweight.** A similar percentage of adults is obese or overweight statewide (28.6% and 36.0%, respectively).⁶ The percentage of adults in the service area who are obese has increased since 2010 from 23.6% to 28.8% in 2012. The Healthy People 2020 goal for adult obesity is 30.6% (Figure 9).

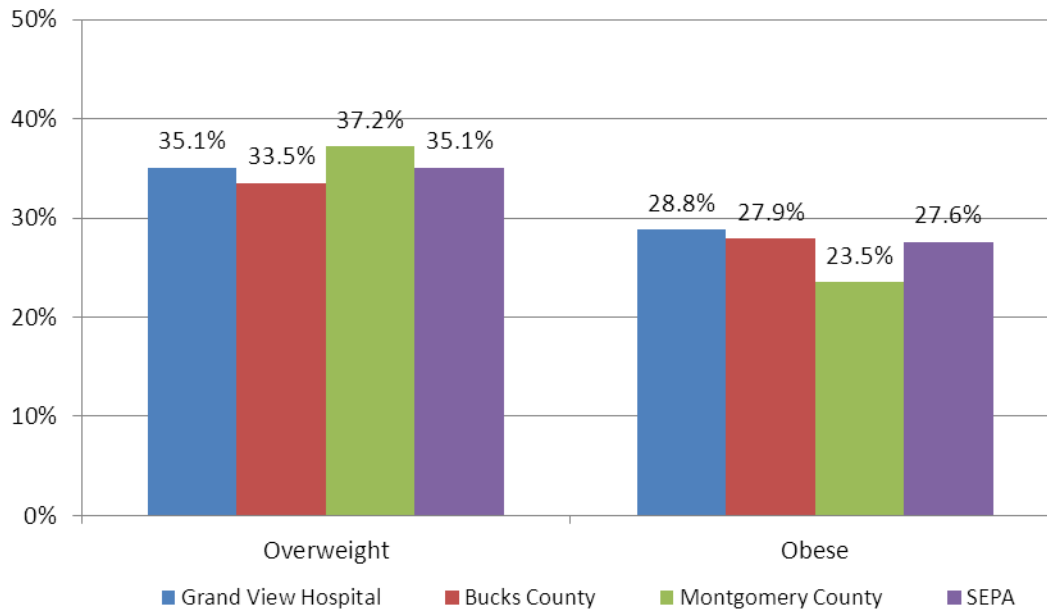
⁴2011 Behavioral Risks of Pennsylvania Adults, PA Department of Health.

⁵2011 Behavioral Risks of Pennsylvania Adults, PA Department of Health.

⁶2011 Behavioral Risks of Pennsylvania Adults, PA Department of Health.

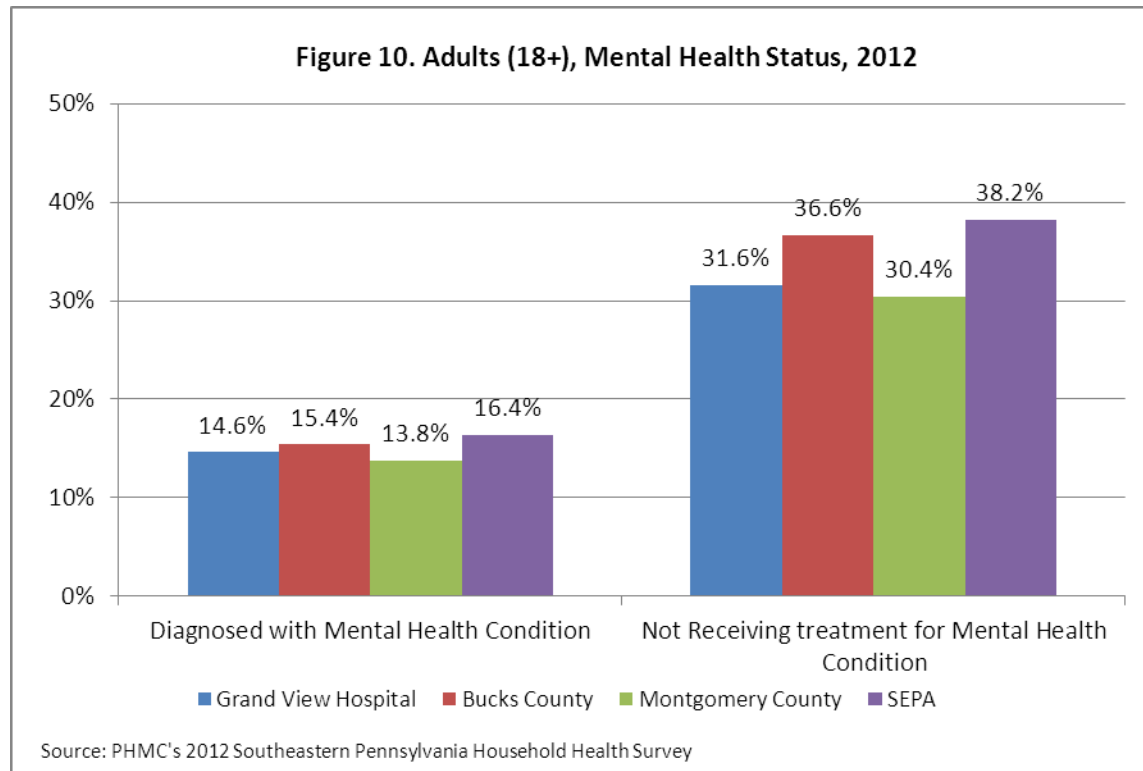


Figure 9. Adults (18+), Body Mass Index, 2012



Source: PHMC's 2012 Southeastern Pennsylvania Household Health Survey

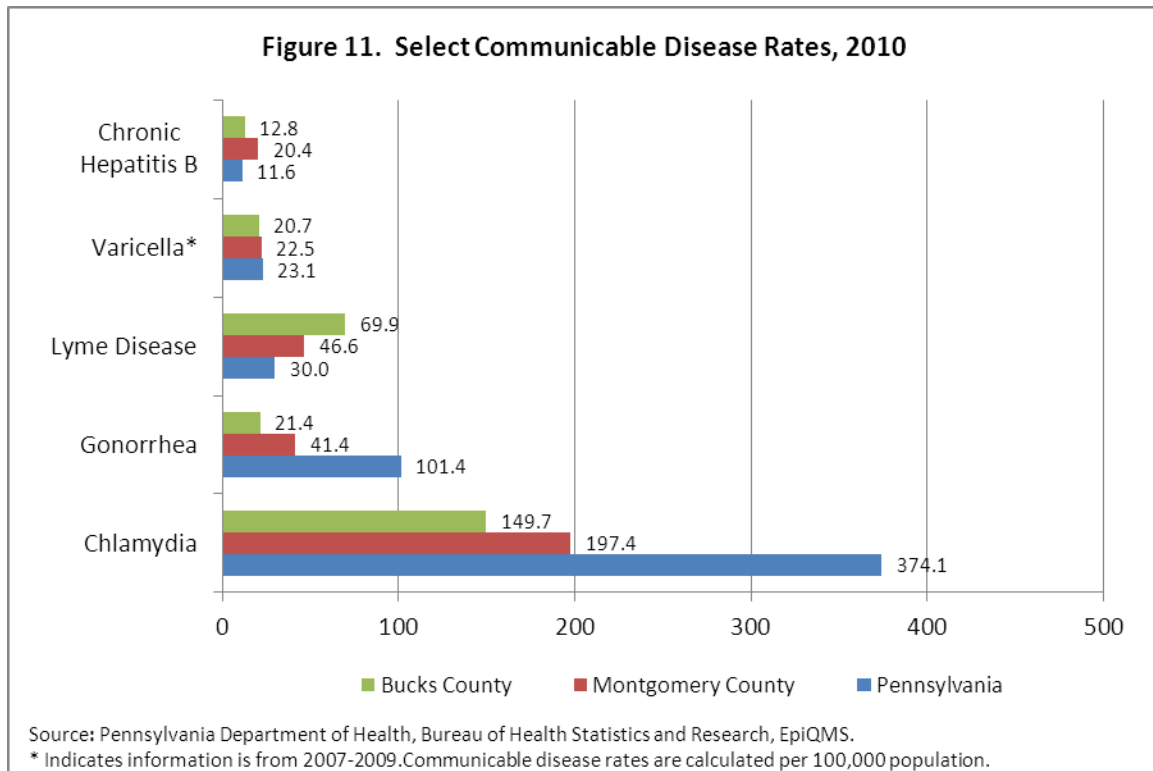
- 14.6% of children in the service area are obese; this percentage represents approximately 4,900 children. An additional 20% or one in five children in the service area are overweight. The percentage of obese children in the service area is significantly less than SEPA as a whole (18.2%). However, the percentage of overweight children in the service area is significantly higher than SEPA (15.3%).
- **One in seven (14.6%) adults in the Grand View Hospital service area has been diagnosed with a mental health condition;** this percentage represents 25,700 adults. **Of those with a mental health condition, about one-third (31.6%) are not receiving treatment for the condition (Figure 10).**
 - **About one in ten (9.8%) older adults in the service area has signs of depression, which is defined as having four or more depression symptom on a ten-item scale.** This percentage is significantly lower than Bucks (13.4%) and Montgomery (12.4%) Counties and the region as a whole (14%).
- **Approximately 10,000 adults (5.8%) in the service area are in recovery for a substance abuse problem.** This percentage has been consistent since 2010. It is also lower than Bucks County (7.4%) and SEPA as a whole (8.3%).



During community meetings, mental health was identified as an area of need in the community. Community members stated that there was a lack of inpatient, outpatient, and emergency care services for those suffering with mental health issues; they also mentioned the need for geriatric behavioral health. Community members also stated the lack of information for health care providers on **how and where to** refer individuals with mental health issues. Community members also discussed lack of funding for mental health services for low income or uninsured patients, thus these populations have few places from which to receive care. Finally, community members discussed how mental health and substance use services should be better integrated with primary care.

Communicable Diseases

The communicable disease rates for **chronic Hepatitis B, chlamydia, and honorrhea in Montgomery County are higher** than the rates in Bucks County. The **rate of Lyme Disease in Bucks County is higher** compared with the Montgomery County rate (Figure 11). The rates of tuberculosis, pertussis (whooping cough), and varicella (chicken pox) are generally comparable between the counties and the state.



HIV and AIDS

The prevalence rate of individuals who are living with HIV or AIDS in Bucks County (93.6 cases per 100,000 population) is below the Montgomery County rate (113.6), and both rates are below the state rate (244.9).

- There are gender and racial/ethnic differences among residents living with HIV or AIDS in the two counties.
- A greater proportion of residents living with HIV or AIDS in Montgomery County are women compared with Bucks County.
- A higher percentage of residents living with HIV or AIDS in Bucks County are White compared with Montgomery County; however, a larger percentage of residents living with HIV or AIDS in Montgomery County are Black compared with Bucks County.

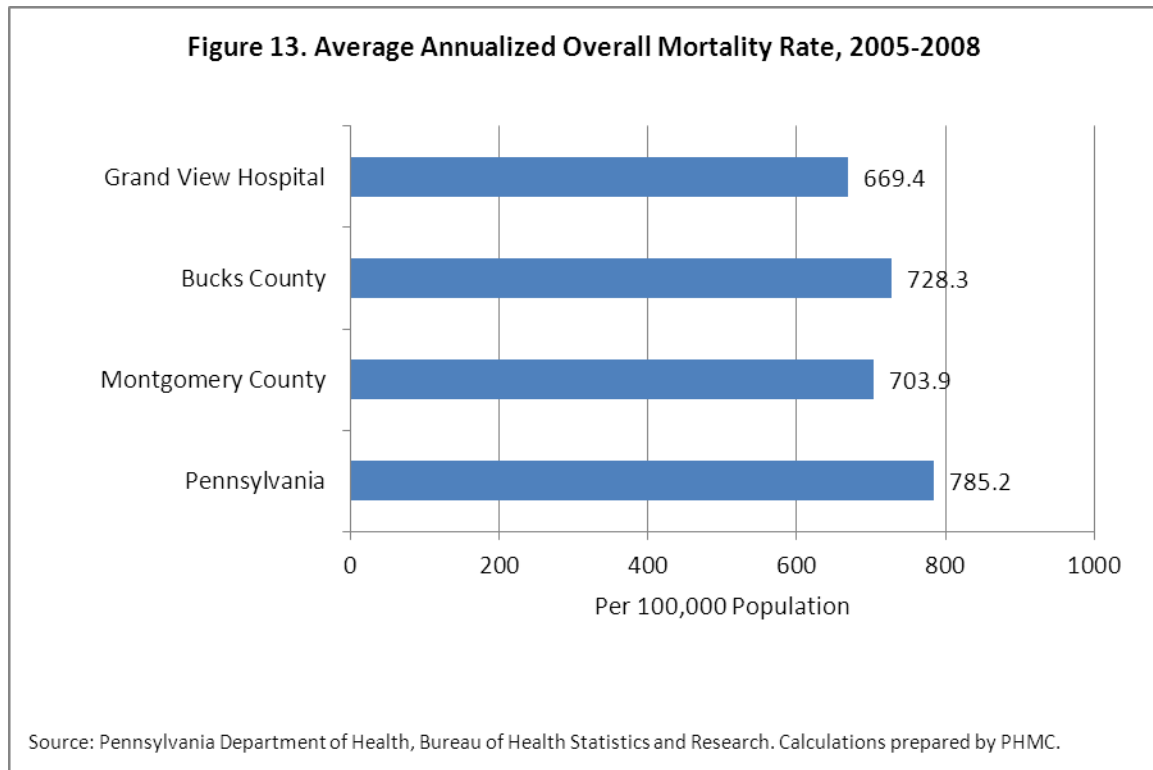
Overall Mortality

The overall death rate in Grand View Hospital's service area (669.4 deaths per 100,000 population) is lower than the Bucks County rate (728.3), Montgomery County rate (703.9), and the Pennsylvania rate (785.2) (Figure 13).

- **Cancer is the leading cause of death in the service area (163.5)**, as well as Bucks County (172.6) and Montgomery County (169.8), while heart disease is the leading cause of death in the state (203.2).
- The other four leading causes of death in the service area are heart disease (146.1), stroke (46.3), lung cancer (38.4), and female breast cancer (23.6).



- The death rates from all forms of cancer, lung cancer, and heart disease are lower in the service area compared with the two counties and the state.



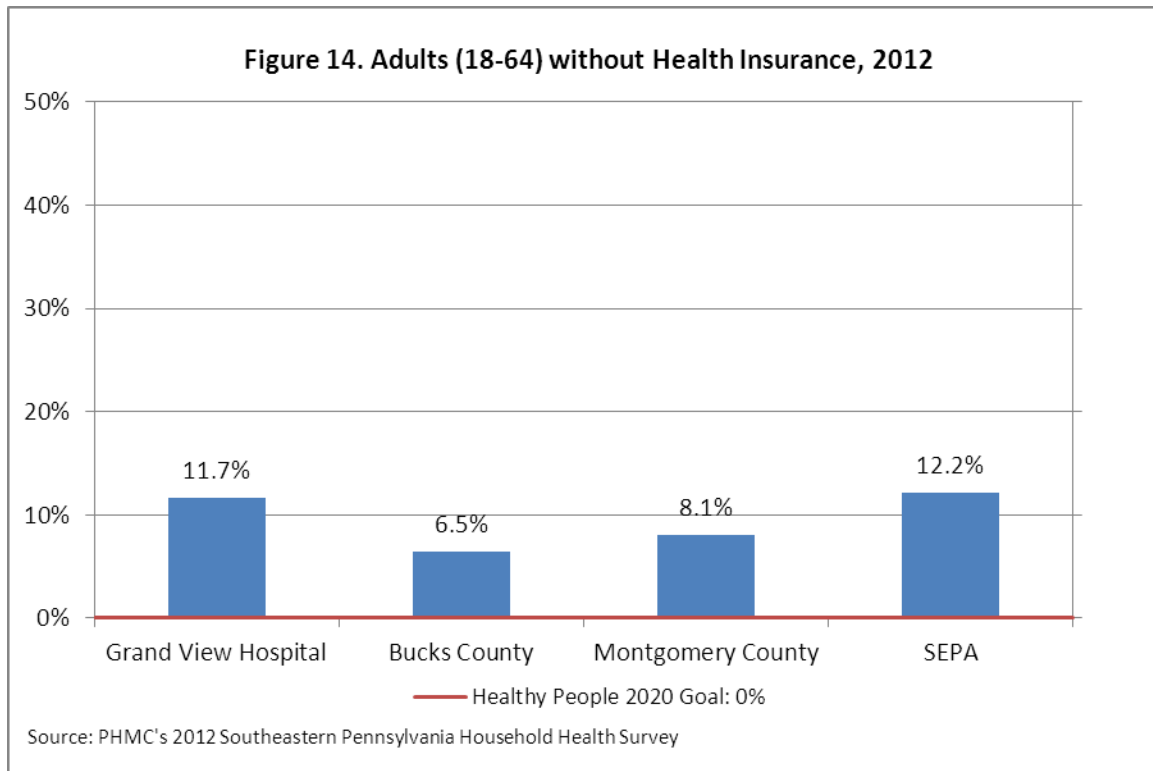
Access and Barriers to Care

The Healthy People 2020 Goals for access to health care include:

- Increase the proportion of the population with health insurance to **100%**;
- Reduce the proportion of individuals who are unable to obtain or delay in obtaining necessary medical care, dental care or prescription medicines to **9% overall** (4.2% for medical care, 5% for dental care and 2.8% for prescription medications); and
- Increase the proportion of persons with a usual primary care provider to **83.9%**.

Health Insurance Status

Having health insurance and a regular place to go when sick are important in ensuring continuity of care over time. The overwhelming majority of adults (88.3%) in the service area have health insurance coverage. However, a sizable percentage of adults do not have any private or public health insurance; **11.7% of adults aged 18-64 in the Grand View Hospital service area are uninsured, representing 15,200 uninsured adults (Figure 14). The percentage of uninsured adults in the service area has increased since 2010 from 9.0% to 11.7% in 2012.** The percentage of adults in the service area without insurance is also higher than for adults aged 18-64 in Bucks (6.5%) and Montgomery (8.1%) Counties and does not meet the Healthy People 2020 goal of 100% of adults with health coverage.

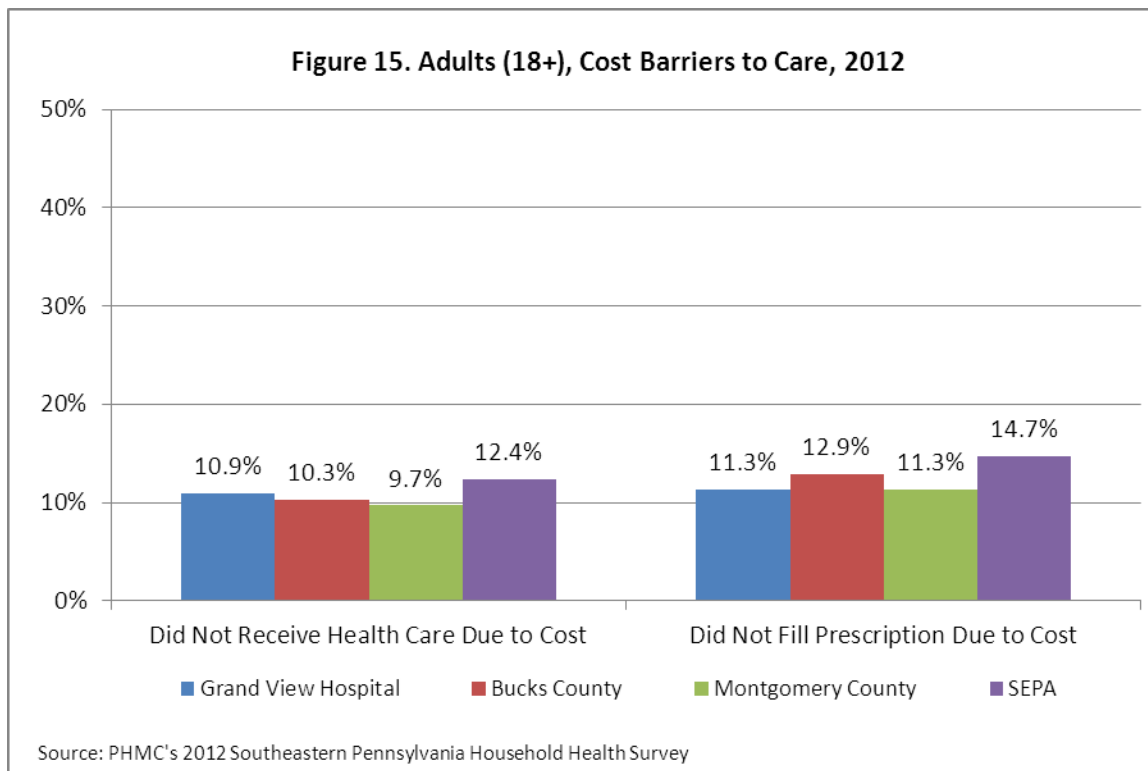


Prescription Drug Coverage

- **Approximately 33,000 adults (19%) of adults in the service area do not have prescription drug coverage.** This percentage increased from 13.2% in 2010. The region as a whole saw a similar increase from 9.8% in 2010 to 18.6% in 2012.
- The percentage of adults without prescription drug coverage in the service area is higher than the percentage without prescription coverage in Bucks (13.1%) and Montgomery (14.5%) Counties and SEPA (18.6%).

Economic Barriers

- With or without health insurance, 19,100 adults in the service area are unable to get needed care due to the cost of that care; **10.9% of adults reported that there was a time in the past year when they needed healthcare, but did not receive it due to the cost (Figure 15).**
- **About 20,000 adults in service area (11.3%) were prescribed a medication but did not fill the prescription due to cost in the past year (Figure 15).**
- **Nearly one in five adults (19.7%) in the service area in 2010 did not get dental care due to the cost of the visit.** This percentage is slightly lower than in Bucks and Montgomery Counties (22.3% and 21.8%, respectively), and for SEPA (24.1%) as a whole.



Barriers to Access

During community meetings, community members described difficulty accessing primary care, especially for underinsured and uninsured residents. Because of a lack of financial resources, these populations have limited access to doctor visits and medications.

Cultural and language barriers were identified by all community groups as prominent barriers to care, especially the lack of communication and knowledge about available services. Community members stated that **both residents and providers often do not know which services exist, how to access them, or how much the services cost.** Currently, providers lack information about local or regional services and thus have a difficult time referring patients to appropriate services.

Social media technologies such as the internet, email blasts, and smart phones were mentioned as technologies that should be utilized to share health information. Other outlets mentioned during the community meeting included paid advertisements such as community cable, newspaper ads, radio ads, press releases; word of mouth; and schools.

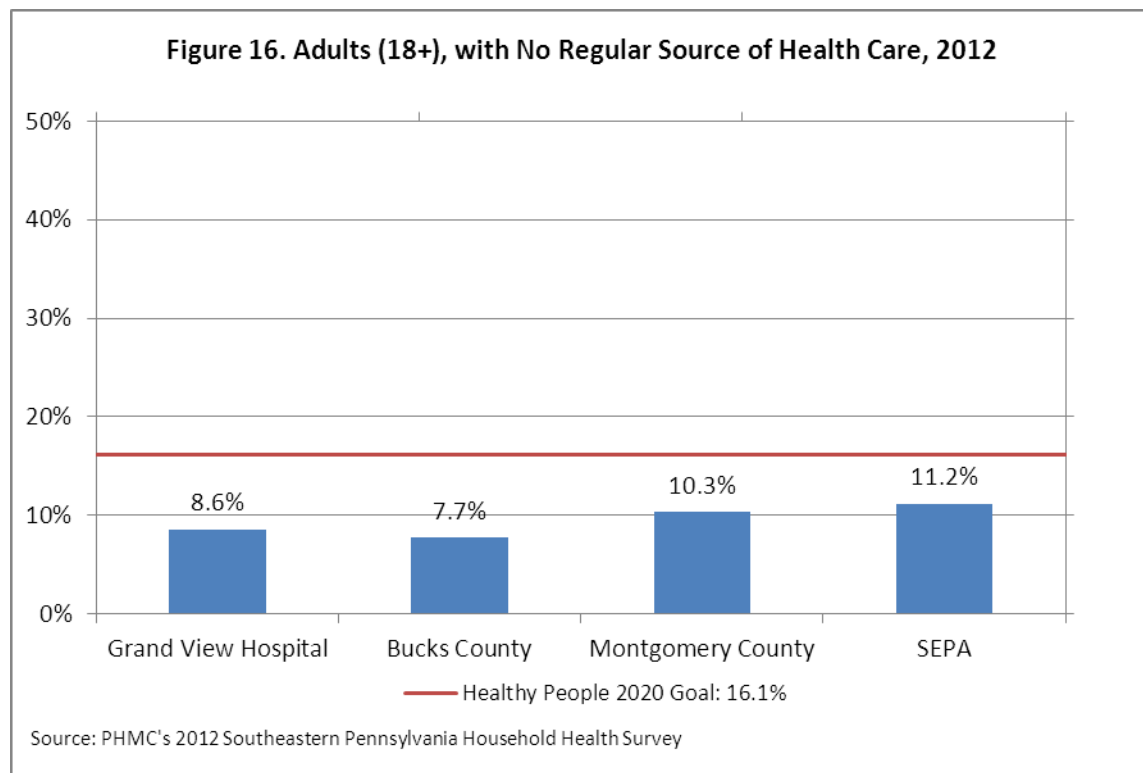
Finally, community members identified transportation as a barrier. They specifically mentioned the lack of public transportation and the cost of transportation.

Source of Care

Having a regular source of care is important since people who have a regular source of care are more likely to seek care when they are sick compared with those who do not.



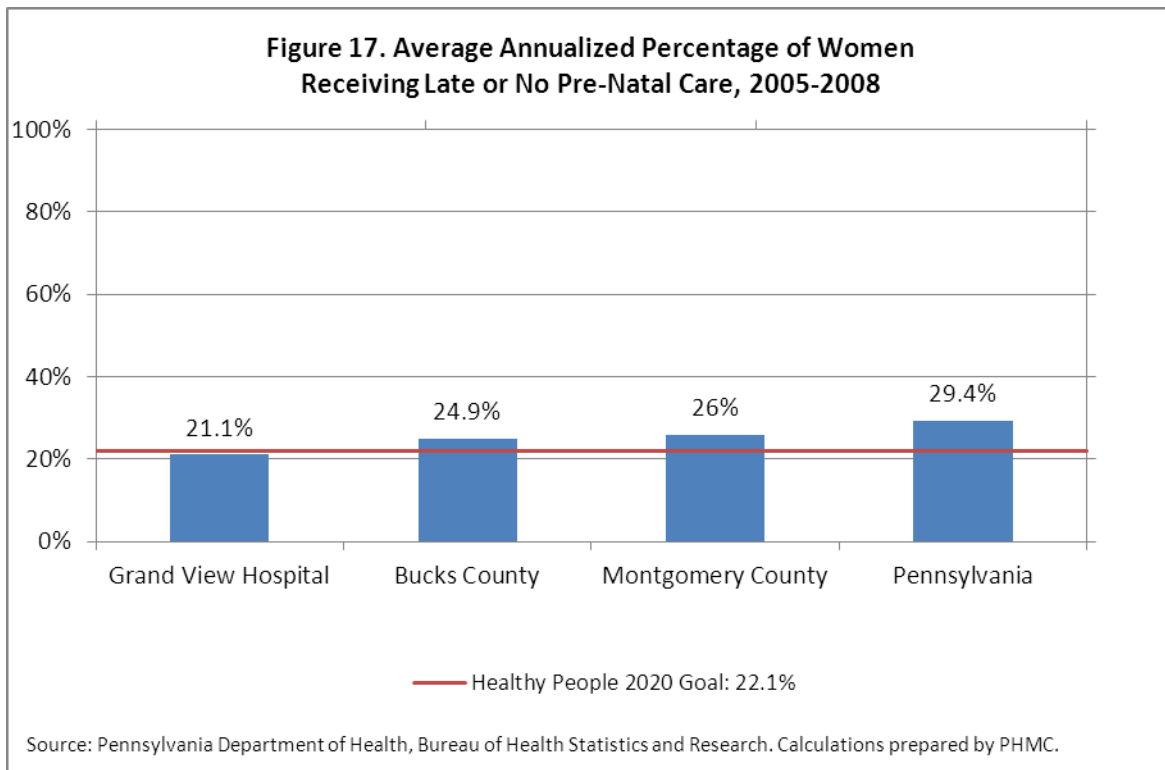
- In the Grand View Hospital service area, 8.6% of adults do not have a regular source of care; this percentage represents approximately 15,100 adults (Figure 16).
- The percentage of adults in the service area with a regular source of care (91.4%) is higher than the Healthy People 2020 goal of 83.9%.
 - Most children (95.8%) in the service area have a regular source of care. Approximately 2.4% or 2,300 children in the service area do not have a regular source of care.
- Among adults with a regular source of care, the majority (94.6%) of adults in the service area goes to a private Doctor's office, 2.9% go to a health center or public clinic and 1.3% go to a hospital emergency room.



Pre-Natal Care

Receiving pre-natal care during the first trimester of pregnancy can help ensure that health concerns are identified and addressed in a timely manner.

- The majority of women in Grand View Hospital's service area (78.9%) are receiving early pre-natal care, which is higher than the Bucks County average (75.1%), Montgomery County average (74.0%), state average (70.6%), and has met the Healthy People 2020 target goal (77.9%).
- Yet, one in five women in the service area (21.1%) begin receiving pre-natal care during the second or third trimester of pregnancy receive or no pre-natal care at all, representing an average of approximately 550 women annually in the service area (Figure 17).
- More than four in 10 Black women in the service area (41.1%) receive late or no pre-natal care compared to 18.6% of White women. The racial and ethnic percentages of women receiving late or no pre-natal care are generally lower in the service area compared with the two counties and the state.



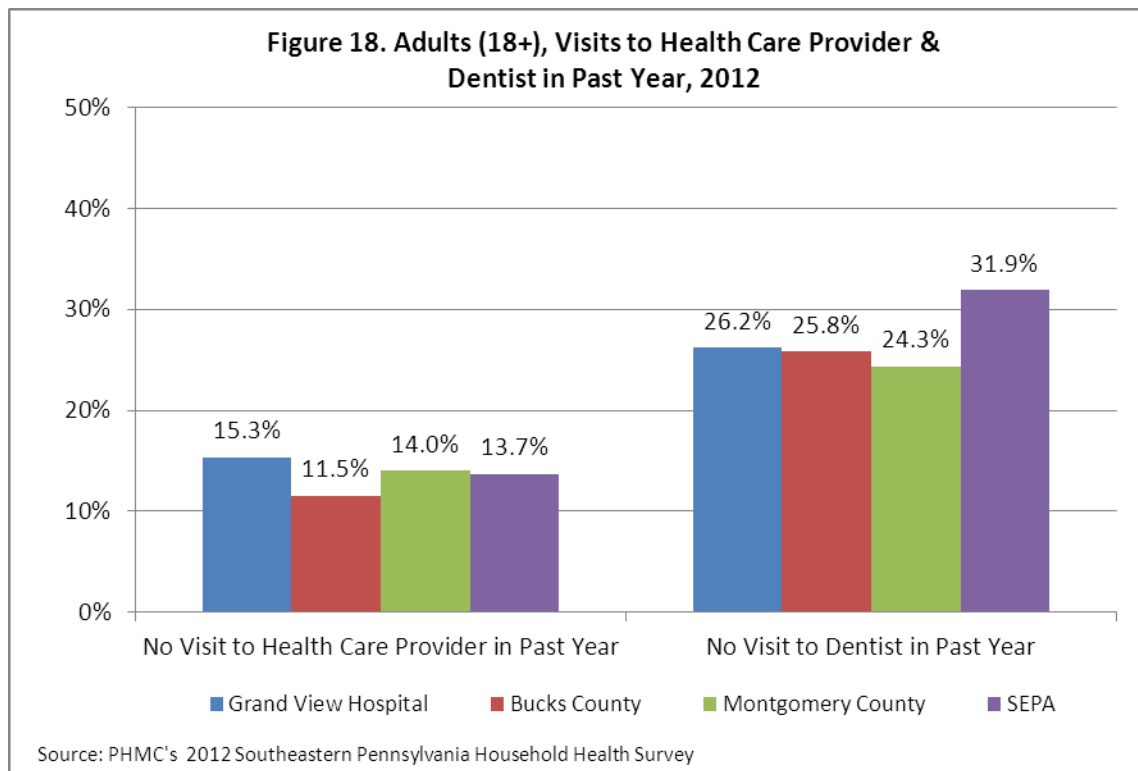
Utilization of Services

Regular health screenings can help identify health problems before they start. Early detection can improve chances for treatment, cure, and help individuals to live longer, healthier lives. **In the Grand View Hospital service area, more than one in seven adults (15.3%) did not visit a health care provider in the past year; this percentage represents 26,600 adults.**

Dental Visit

- **More than one-quarter (26.2%) adults in the service area did not visit a dentist in the past year; this percentage represents 46,100 adults.** This percentage has increased since 2010 (21.5%) but is lower than the region as a whole (31.9%).
- The percentage of adults (26.2%) who did not visit a dentist in 2012 in the service area is also lower than for adults statewide (29.0%).⁷
 - o Additionally, 3.2% of children in the service area did not visit a dentist in the past year. This percentage is lower than children living in Montgomery County (8.1%) and slightly higher than SEPA as a whole (9.3%).

⁷2011 Behavioral Risks of Pennsylvania Adults, PA Department of Health.



Recommended Screenings

The following screenings have been recommended for preventative health for adults. As described below, many adults in the service area are not utilizing these services (Figure 20).

Blood Pressure

One in ten adults (10.5%) in the service area did not have a blood pressure test in the past year; this percentage represents 18,400 adults. The percentage of adults who did not have a blood pressure test in the past year in the service area is consistent with the percentage of adults in Montgomery (10.7%) and SEPA as a whole (10.4%) but slightly higher than Bucks County (8.3%).

Colonoscopy

Regular screenings beginning at age 50 are fundamental in preventing colorectal cancer.

- **More than one in five (21.6%) adults 50 years of age and older in the service area did not have a colonoscopy in the past ten years. This percentage increased from 13.8% in 2010.**
 - Additionally, statewide, 65% of adults age 50 and over have had a colon cancer screening in the past ten years.⁸

Pap Smear Test

Nearly half (49.6%) of women in the service area did not receive a Pap Smear test in the past year. This percentage represents approximately 46,000 women. The percentage of women who have not

⁸2010 Behavioral Risks of Pennsylvania Adults, PA Department of Health.



received a Pap smear test in the past year is higher compared with women in Bucks (42.2%) and Montgomery (41.5%) Counties and for SEPA as a whole (41.9%).

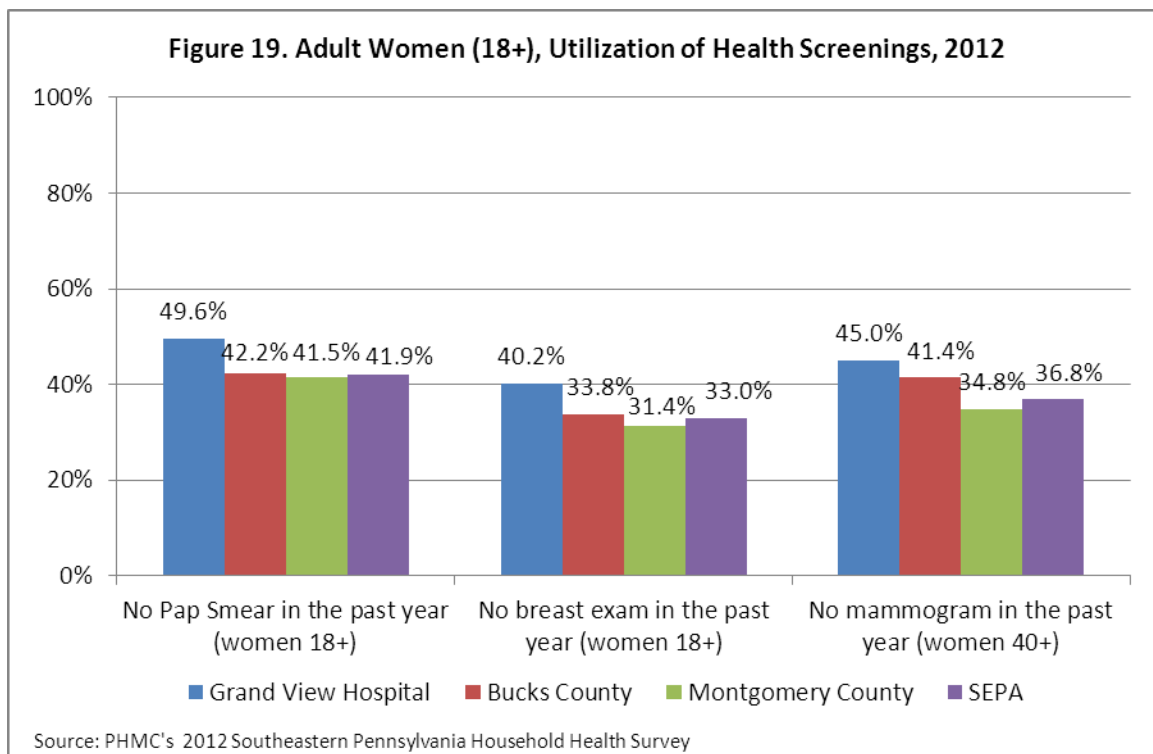
Mammogram

The American Cancer Society recommends annual mammograms beginning at age 40 for women in good health.

- **Almost half (45%) of women, age 40 or older, in the service area are not receiving this screening annually. This is higher than the statewide percentage (42.0%)⁹ and the region as a whole (36.8%).** It is also a 10% increase from 2010 and is higher compared with Bucks (41.4%) and Montgomery (34.8%) Counties.

PSA or Rectal Exams for Prostate Cancer

- **More than four in ten (42%) men aged 45 years and over in the service area did not have a screening for prostate cancer in the past year.** This is a decrease from 2010 (47.3%). The percentage of men who have not have a prostate exam in the past year in the service area is also lower than SEPA as a whole (45.4%). Statewide, 53% of men age 50 and over did not have this test.



⁹2011 Behavioral Risks of Pennsylvania Adults, PA Department of Health.



Health Behaviors

Nutrition

According to the USDA's MyPlate food guidelines, adults should eat 4-5 servings of fruits and vegetables daily.¹⁰

- **In the Grand View Hospital service area, about three in four adults (73.4%) do not reach this recommended goal.** Similarly, in SEPA as a whole, 74.2% of adults do not reach this recommender goal. Nationally, fewer than three-quarters of adults (74%) eat three or more servings of fruits and vegetables daily.¹¹
- Fast foods are high in unhealthy calories, saturated fats, sugar, and salt. **Approximately one in ten adults (10.3%) in the service area eats fast food two or more times a week.**

Exercise

The U.S. Department of Health and Human Services' 2008 Physical Activity Guidelines for Americans recommends that adults (ages 18-64) get 2.5 hours of moderate aerobic physical activity each week.¹²

- One in ten (10.5%) of adults in the service area does not participate in any exercise. About one-half (49.8%) of adults exercise three or more days a week. The Healthy People 2020 goal is to reduce the percentage of adults who participate in no leisure time physical activity to 32.6%.

Tobacco Use

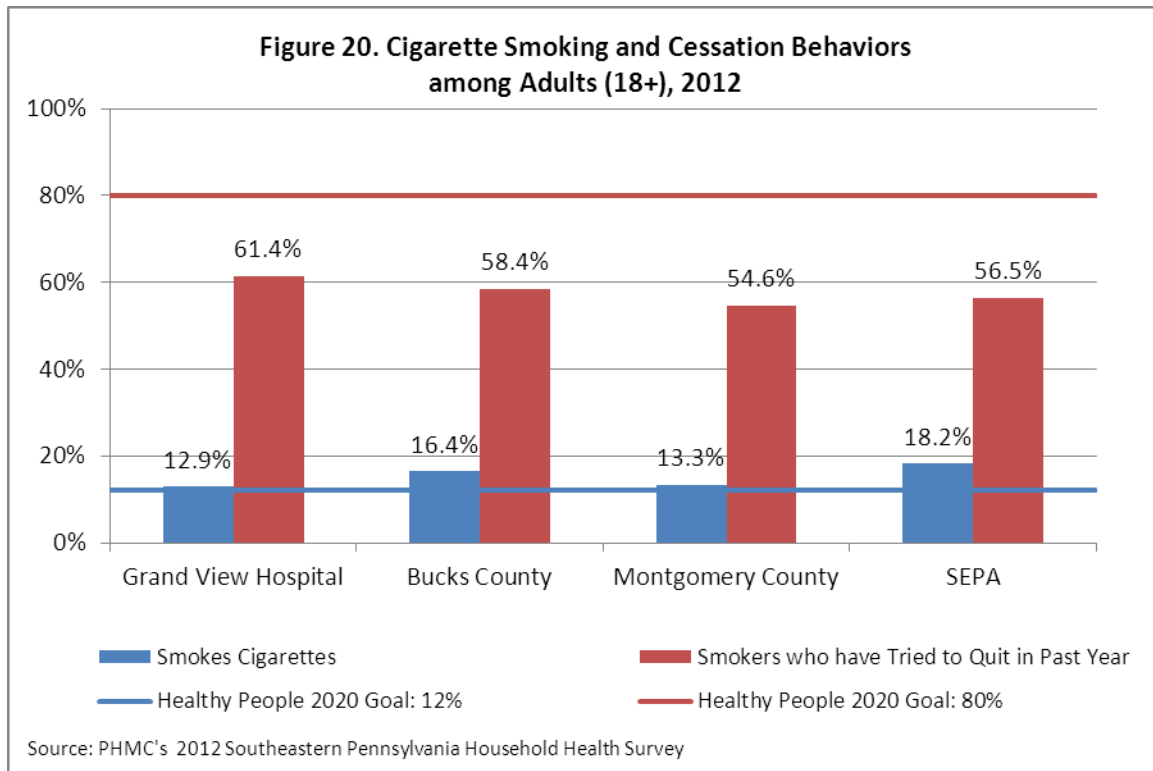
- **12.9% of adults in the service area currently smoke; this percentage represents 22,700 adults (Figure 20).** This percentage is a decrease from 14.7% in 2010. The region followed a similar trend with a decrease in the percentage of adults who currently smoke (20.3% to 18.2%, respectively).
- The percentage of adults who smoke in the service area does not meet the Healthy People 2020 goal of 12%.¹³
- **Six in ten adults (61.4%) who smoke in the service area tried to quit in the past year.**

¹⁰The U.S. Department of Agriculture, (2011). Dietary Guidelines Consumer Brochure. Retrieved online on October 23, 2012 at <http://www.choosemyplate.gov/food-groups/downloads/MyPlate/DG2010Brochure.pdf>

¹¹U.S. Centers for Disease Control and Prevention. State-Specific Trends in Fruit and Vegetable Consumption Among Adults, 2000-2009 (2011).

¹²U.S. Department of Health and Human Services. 2008 Physical Activity Guidelines for Americans, 2008.

¹³2011 Behavioral Risks of Pennsylvania Adults, PA Department of Health.



Alcohol Consumption

According to the Centers for Disease Control and Prevention (CDC), binge drinking is a common pattern of excessive alcohol use in the U.S. and is defined as five or more drinks on one occasion.¹⁴

- **More than one-quarter (26.6%) in the Grand View Hospital service area participated in binge drinking on one or more occasions in the past month.** The binge drinking percentage is higher than the statewide percentage of 18.3%¹⁵ but lower than the percentage in the SEPA region (29.5%).

Social Capital and Neighborhood

Neighborhood factors have important roles in the overall health and well-being of residents. Social capital is one measure used to understand an individual's neighborhood and role in that neighborhood.

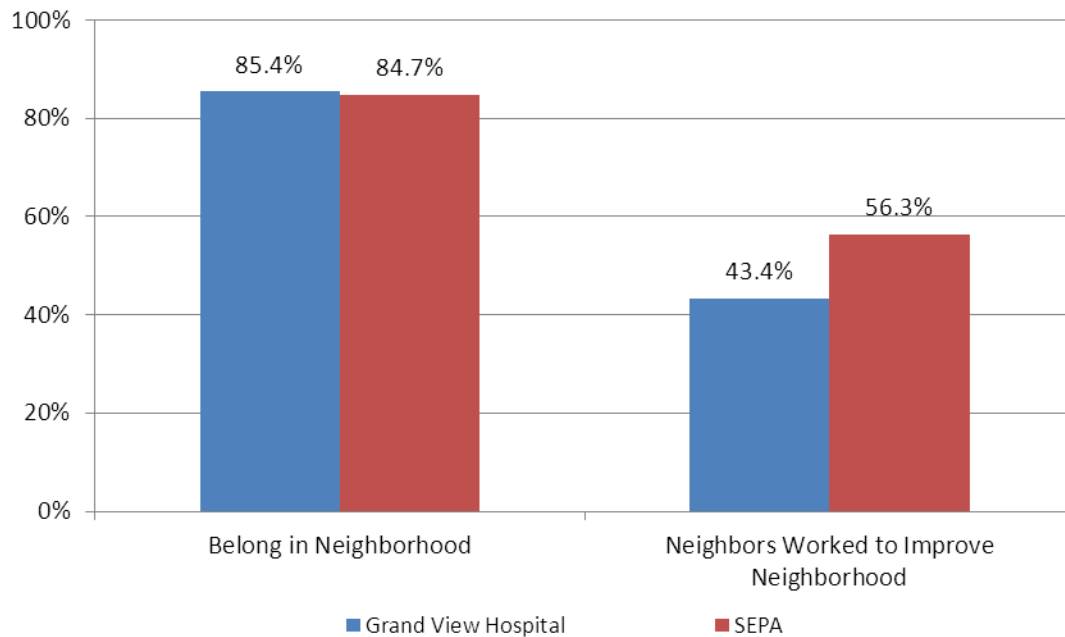
- **The majority (85.4%) of adults in service area feel like they belong in their neighborhood, and about four in ten adults (43.4%) have worked on a community project to improve the area.** This is a decrease compared to the 2010 percentages in which 93.9% of adults in the service area felt like they belonged in the community and 51.5% worked to improve the area (Figure 21).

¹⁴U.S. Centers for Disease Control and Prevention. Fact Sheets – Binge Drinking – Alcohol (2010).

¹⁵2011 Behavioral Risks of Pennsylvania Adults, PA Department of Health.



Figure 21. Adults (18+), Social Capital, 2012



Source: PHMC's 2012 Southeastern Pennsylvania Household Health Survey



HEALTH NEEDS OF SPECIAL POPULATIONS

One of the goals of this needs assessment was to identify the health needs of special populations across the service area. The following section focuses on the selected health status and access to care needs of special populations in the Grand View Hospital service area.

- Within the service area more than one-quarter (27.4%) of poor adults living below 150% of the federal poverty level are in fair or poor health compared to only 9.7% of non-poor adults. Almost half (46.3%) of Latino adults are in fair or poor health followed by 13.8% of Black adults and only 10.7% of white adults.
- Latino adults (36.6%) are more likely to have high blood pressure than White (29.2%) and Black (20.7%) adults.
- Additionally, Latino adults (19.5%) are more likely to have been diagnosed with diabetes compared to White (10.5%) and Black (10.3%) adults.
- Poor adults are more likely to have been diagnosed with a mental health condition compared to the non-poor; 17.6% of poor adults have been diagnosed with a mental health condition compared to 13.3% of non-poor adults. Approximately 17.1% of Latino adults in the service area have been diagnosed with a mental health problem; this percentage is higher than for White (14.2%) and Black (13.8%) adults.
- Poor adults (20.2%) in the Grand View Hospital service areas are more likely to smoke cigarettes compared to non-poor adults (13%).
- Poor adults are significantly more likely to be uninsured compared to non-poor adults; 31% of poor adults do not have health insurance compared to 8.1% of non-poor adults. Latino adults (15.8%) are more likely to be uninsured than are Black (13.6%) and White (9.1%) adults.

Special Populations with Access and Health Care Issues

During community meetings, community members reported that non-English speakers have particular access issues. The Spanish/Latino community was specifically mentioned due to the lack of translation services for this population. Community members mentioned that many non-English speaking adults use children to interpret and this leads to concerns regarding privacy.

Community members also identified children as having many issues accessing health care services. The lack of services mentioned for children ranged from inadequate care for brain trauma and child abuse to a lack of subsidized childcare and safe after school programs for children to attend. Community members specifically mentioned the lack of dental care for children with special needs. Community members discussed the lack of developmental pediatricians, the long waiting periods to see a doctor (as long as 18 months), and the lack of pediatricians that can provide a diagnosis so treatment can be started.

Many community members also discussed the homeless population and the lack of adequate services available to them. Bucks County community members mentioned the cut in funds from the Federal Emergency Management Agency (FEMA) and the decrease in funding from the Human Services Development Fund (HSDF) that provides funding for a variety of county programs. These funds were used for emergency housing. Homeless shelters were described as scarce in Bucks County; many had waiting lists, and most were only used for transitional housing needs. Due to the economy and the high



occurrence of unemployment, community members stressed the need for housing and emergency shelters for Bucks County residents.



IV. UNMET COMMUNITY HEALTH NEEDS

UNMET NEEDS AND IDENTIFICATION PROCESS

The unmet health care needs for the Grand View service area were identified and prioritized by comparing the health status, access to care, health behaviors, and utilization of services for residents of the service area to results for the county and state and the Healthy People 2020 goals for the nation. In addition, for Household Health Survey measures, tests of statistical significance were conducted to identify and prioritize unmet needs. Lastly, input from the community meeting participants who represent the broad interests of the community was also used to further identify and prioritize unmet needs, local problems with access to care, and populations with special health care needs.

Overall, the findings show that the majority of residents in the Grand View Hospital service area are in good health (87.0%). The overwhelming majority of adults (88.3%) in the service area have health insurance coverage. However, there are several indicators that could be prioritized for improvement.

- In the service area, all cancers combined and heart disease are the leading causes of death. This indicates that additional support for prevention programs may be necessary.
- The prevalence of chronic diseases in the community is believed to be under reported with high blood pressure topping the list. People with high blood pressure are at an increased risk of obesity, heart disease, stroke, and diabetes.
- Like throughout the nation, childhood obesity is a problem in the Grand View service area.

Analysis of the quantitative and qualitative data collected shows that the unmet health care needs of residents in the service area include the following priority areas:

- Within the Grand View Hospital service, significantly fewer ($p < 0.01$) adults saw a health care provider in the past year.
- Women in the service area were also less likely to receive annual women's health screenings, including pap tests, breast exams, and mammograms.
- Community meeting participants reinforced these findings stating that residents have difficulty accessing primary care and specialty care, especially underinsured and uninsured residents.

Many of these priority unmet needs are already being addressed in the service area by the hospital, other health care providers, government, and local non-profits.

V. PRIORITIZATION OF SIGNIFICANT COMMUNITY HEALTH NEEDS

DEFINITION OF SIGNIFICANT COMMUNITY HEALTH NEEDS

Grand View Hospital defined significant community health needs as those health indicators in which the Grand View service area performed worse than the Southeastern PA (SEPA) region as a whole at a statistically significant level or where the Grand View service area did not meet the Healthy People 2020 goal.

PRIORITIZATION OF SIGNIFICANT COMMUNITY HEALTH NEEDS PROCESS

Grand View assembled a small multidisciplinary team consisting of internal representatives from Administration, Case Management & Social Services, Health Promotion and Wellness, Post Acute Care, Stroke & Heart Failure services, Nutrition services and Cancer services. The team was charged with prioritizing the significant health needs and drafting activities that Grand View can adopt to impact the health of the Grand View Community.

This team met to discuss the health indicators that were deemed as significant health needs in the Grand View community. The items discussed were:

Community Health Indicator	GVH service area performance	Notes	Population Impacted
Adults with High Blood Pressure	28.9%	Not meeting HP 2020 Goal	50,400
Women (18+) no pap smear test in past year	49.6%	Statistically worse than SEPA	46,000
Women (18+) no breast exam in past year	40.2%	Statistically worse than SEPA	36,900
Women (40+) no mammogram in past year	45.0%	Statistically worse than SEPA	29,900
Adults (18+) no visit to health care provider in past year	15.3%	Statistically worse than SEPA	26,600
Adults (18+) participate in binge drinking on one or more occasions in past month	26.6%	Not meeting HP 2020 Goal	24,956
Overweight Children (ages 6 - 17)	20.0%	Statistically worse than SEPA	6,800
Obese Children (ages 6 - 17)	14.6%	Not meeting HP 2020 Goal	4,900
All Cancers as a cause of death (per 100,000 pop)	163.5	Not meeting HP 2020 Goal	404
Heart disease as a cause of death (per 100,000 pop)	146.1	Not meeting HP 2020 Goal	383
Stroke as a cause of death (per 100,000 pop)	46.3	Not meeting HP 2020 Goal	123
Female Breast cancer as a cause of death (per 100,000 pop)	23.6	Not meeting HP 2020 Goal	33

The team evaluated each community health indicator considering both the ease of implementation (including cost, required resources, etc.) versus the impact the hospital's interventions would have on improving the health of the community. The discussion was then used to place each community health indicator within a 3x3 prioritization matrix. The discussion yielded the placement of the community health indicators above into the prioritization matrix as shown below:

	Easy to Implement	Moderate to Implement	Difficult to Implement
Large degree of Impact			<ul style="list-style-type: none"> • Screenings – pap smear test, mammograms, breast exam • Visit to health care provider
Moderate degree of Impact			<ul style="list-style-type: none"> • Adults with high blood pressure • Binge drinking
Low degree of Impact	<ul style="list-style-type: none"> • Overweight & obese children 		<ul style="list-style-type: none"> • Causes of death: all cancers, heart disease, stroke, female breast cancer

PRIORITIZATION OF SIGNIFICANT COMMUNITY HEALTH NEEDS FINDINGS

Once the community health indicators were placed into the matrix, the matrix ranked the priorities in the following order with 1 being the highest and 4 being the lowest:

1. Screenings – pap smear test, mammograms, breast exam
Annual visits to health provider
2. Adults with high blood pressure
Binge drinking
3. Overweight & obese children
4. Causes of death – all cancers, heart disease, stroke, female breast

VI. IMPLEMENTATION STRATEGY FOR SIGNIFICANT HEALTH NEEDS

IMPLEMENTATION STRATEGY FOR SIGNIFICANT HEALTH NEEDS

For each health issue, Grand View has developed at least one activity that is aimed at improving the health of the community. In addition each activity, Grand View has assigned the responsibility to various departments and or partners for executing the activity as well as identified the required resources for executing the activity.

Health Issue	Priority Level	Rationale	Activity	Responsible Parties	Resources
Annual screenings – Pap smear test, breast exam, mammogram	1	Screening tests can help find cancer at an early stage, before symptoms appear. When abnormal tissue or cancer is found early, it may be easier to treat or cure. By the time symptoms appear, the cancer may have grown and spread making the cancer harder to treat or cure. ¹⁶	<p>1. Provide the women in our community with education to reduce the confusion about the recommended frequency of these screenings</p> <p>2. Raise awareness of the availability of the Grand View Charity Care Policy for assistance with accessing care for uninsured or underinsured populations</p> <p>3. Provide patients with reminders to schedule an appointment via a patient portal</p>	<p>1. GVH Health Promotion & Wellness (HPW), Bucks County Health Improvement Partnership (BCHIP) Collaboration</p> <p>2. Social Workers, DEM staff, patient accounting staff, participating physician practices</p> <p>3. IT/patient portal implementation team</p>	<p>1. Evidence based workshop and training materials, educators, community locations, partnership with BCHIP</p> <p>2. GVH Charity Care policy, educational materials</p> <p>3. IT staff, computer module, evidence based guide for frequency of testing, reminders, etc.</p>

¹⁶ <http://www.cancer.gov/cancertopics/pdq/screening/overview/patient/page2>

Health Issue	Priority Level	Rationale	Activity	Responsible Parties	Resources
Annual visits to health provider	1	In the Grand View service area, more than one in seven adults (15.3%) did not visit a health care provider in the past year; this percentage represents 26,600 adults and is statistically higher than SEPA as a whole.	<p>1. Provide the community with education that emphasizes the importance of annual exams</p> <p>2. Raise awareness of the availability of the Grand View Charity Care Policy for assistance with accessing care for uninsured or underinsured populations</p> <p>3. Provide patients with reminders to schedule an appointment via a patient portal</p> <p>4. Improve access to health care providers</p>	<p>1. HPW</p> <p>2. Social Workers, DEM staff, patient accounting staff, participating physician practices</p> <p>3. IT/patient portal implementation team</p> <p>4. Grand View Administration, Human Resources, Independent and employed primary care practices</p>	<p>1. Evidence based workshop and training materials, educators, community locations</p> <p>2. GVH Charity Care policy, educational materials</p> <p>3. IT staff, computer module, evidence based guide for frequency of testing, reminders, etc.</p> <p>4. Affiliations with educational institutions, physician recruiters, physician practice location & equipment</p>
Adults with high blood pressure	2	High blood pressure increases the risk for heart disease and stroke. High blood pressure is called the "silent killer" because it often has no warning signs or symptoms,	1. Offer screenings to identify community members at risk for high blood pressure	1. HPW/ Home Care	1. Staffing, community locations, blood pressure monitors

Health Issue	Priority Level	Rationale	Activity	Responsible Parties	Resources
		and many people don't realize they have it. ¹⁷	2. Provide the community with education that emphasizes the importance of a heart healthy lifestyle.	2. HPW	2. Evidence based workshop and training materials, educators, community locations
Binge drinking	2	Binge drinking is associated with many health problems, including: unintentional injuries (e.g., car crashes, falls, burns, drowning); intentional injuries (e.g., firearm injuries, sexual assault, domestic violence); alcohol poisoning; sexually transmitted diseases; unintended pregnancy; children born with Fetal Alcohol Spectrum Disorders; high blood pressure, stroke, and other cardiovascular diseases; liver disease; neurological damage; sexual dysfunction, and poor control of diabetes. ¹⁸	1. Continue our partnership with Penn Foundation to offer the GVH emergency department as a resource for crisis situations 2. Continue to offer community groups (such as AA) the opportunity to use Grand View meeting space free of charge	1. DEM & Penn Foundation 2. HPW	1. DEM staffing, physical location, partnership with Penn Foundation 2. Available meeting space
Overweight & obese children	3	Childhood obesity has both immediate and long-term effects on health and well-being. Obese youth are more likely to have risk factors for cardiovascular disease, such as high cholesterol or high	1. Provide the community with education that emphasizes the importance of diet and exercise for children.	1. HPW	1. Evidence based workshop and training materials, educators, community locations

¹⁷ <http://www.cdc.gov/bloodpressure/>

¹⁸ <http://www.cdc.gov/alcohol/fact-sheets/binge-drinking.htm>

Health Issue	Priority Level	Rationale	Activity	Responsible Parties	Resources
		blood pressure. In addition, children and adolescents who are obese are at greater risk for bone and joint problems, sleep apnea, and social and psychological problems such as stigmatization and poor self-esteem. ¹⁹	2. Continue Grand New Youth (clinical weight management) program & increase participation	2. Grand New Youth	2. Connection with school districts & area pediatricians referral base, evidence based program materials, Pediatrician, Registered Dietician, Exercise Physiologist

SIGNIFICANT HEALTH NEEDS NOT ADDRESSED

The last health issue identified as a significant health need is causes of death, particularly heart disease, stroke, all cancers and female breast cancer. This received a low priority rating because the opportunity for impact is relatively small (result would impact the cause of death for less than 1000 people in the Grand View service area). The prioritization and implementation strategy development team discussed the actions Grand View could take to impact this indicator. As a group, we concluded that in order to have an impact on the causes of death Grand View must have an impact on the behavior, lifestyle and overall health of the community that contributes to these causes of death and shift the cause of death to something else. The strategies the team discussed that target the reduction of these causes of death duplicates the strategies for improving annual screening rates and reducing the prevalence of high blood pressure in our community. Therefore, Grand View will not focus its energy directly on causes of death but rather the preventative measures relative to heart disease and annual cancer screenings which in time will have an impact on the causes of death

IMPLEMENTATION STRATEGY IMPACT MEASUREMENT

A logic model is a specific framework for examining outcomes. It provides a description of how a program works to achieve benefits for its participants. The logic model identifies four areas: inputs (the resources dedicated or consumed by the program), activities (what the program does with the inputs), outputs (the direct products of the program operation) and the outcomes (the benefits or changes for individuals or populations during or after participating in program activities). One of the most well known organizations that adopts the logic model in its resource planning is the United Way.

¹⁹ www.cdc.gov/healthyyouth/obesity/facts.htm

Using the logic model shared by the United Way, Grand View delineated each significant health need into the resources required, activity, tangible outputs and the impact measurement. As programs evolve, the measurement of the programs may evolve as well.

Program: Annual Screenings – pap smear test, breast exam, mammogram

Resources	Activities	Outputs	Impact
1. Evidence based workshop and training materials, educators, community locations, partnership with BCHIP	1. Provide the women in our community with education to reduce the confusion about the recommended frequency of these screenings	1a. Paint the town pink awareness campaign via outdoor, direct mail, website 1b. Offer 1 educational seminar annually	1a. Distribution list #, Views 1b. Percentage of participants that gained awareness and knowledge about importance of and timing of screenings
2. GVH Charity Care policy, educational materials	2. Raise awareness of the availability of the Grand View Charity Care Policy for assistance with accessing care for uninsured or underinsured populations	2. Number of people informed about Grand View Charity Care policy.	2. Percentage increase in charity care utilization each year
3. IT staff, computer module, evidence based guide for frequency of testing, reminders, etc.	3. Provide patients with reminders for to schedule an appointment via a patient portal	3 Patients who signed up for the portal	3. Percentage of age and gender appropriate patients who requested an appointment for a screening via the patient portal.

Program: Annual visits to health provider

Inputs	Activities	Outputs	Impact
1. Evidence based workshop and training materials, educators, community locations	1. Provide the community with education that emphasizes the importance of annual exams	1. Offer 1 educational seminar annually	1. Percentage of participants that gained awareness and knowledge about importance annual provider visits.
2. GVH Charity Care policy, educational materials	2. Raise awareness of the availability of the Grand View Charity Care Policy for assistance with accessing care for uninsured or underinsured populations	2. Number of people informed about Grand View Charity Care policy.	2. Percentage increase in charity care utilization each year
3. IT staff, computer module, evidence based guide for frequency of testing, reminders, etc.	3. Provide patients with reminders for to schedule an appointment via a patient portal	3. Number of patients who signed up for the portal	3. Percentage of patients who requested an appointment via the patient portal.
4. Physician Recruiters,	4. Increase the ratio of primary care providers per capita in the GVH community	4. Number of new primary care providers recruited to community	4. Ratio of primary care providers per capita

Program: Adults with high blood pressure

Inputs	Activities	Outputs	Impact
1. Staffing, community locations	1. Offer screenings to identify community members at risk for high blood pressure	1. Number of patients screened for high blood pressure annually	1. Number of patients referred to a health care provider due to high blood pressure
2. Evidence based workshop and training materials, educators, community locations	2. Provide the community with education that emphasizes the importance of a heart healthy lifestyle.	2. Offer 1 educational seminar annually	2. Percentage of participants that gained awareness and knowledge about how to maintain a heart healthy lifestyle

Program: Binge drinking

Inputs	Activities	Outputs	Impact
1. DEM staffing, physical location, partnership with Penn Foundation	1. Continue our partnership with Penn Foundation to offer the GVH emergency department as a resource for crisis situations for detox patients	1. Number of DEM visits related to intoxication	1. Number of DEM referrals to drug/alcohol rehabilitation services
2. Available meeting space	2. Continue to offer community groups (such as AA) the opportunity to use Grand View meeting space free of charge	2. Number of times GVH meeting space is utilized for AA meetings	2. Number of times GVH meeting space is utilized for AA meetings

Program: Overweight & obese children

Inputs	Activities	Outputs	Impact
1. Evidence based workshop and training materials, educators, community locations	1. Provide the community with education that emphasizes the importance of diet and exercise for children.	1. Offer 1 educational seminar annually	1. Percentage of participants that gained awareness and knowledge about how to raise children with healthy weight control
2. Connection with school districts & area pediatricians referral base, evidence based program materials, Pediatrician, Registered Dietician, Exercise Physiologist	2. Continue Grand New Youth program & increase participation	2. Number of participants in Grand New Youth program annually	2. Percentage of participants with a decrease in BMI after one year

VII. IMPLEMENTATION STRATEGY ADOPTION

IMPLEMENTATION STRATEGY ADOPTION

At its May 21, 2013 meeting the Grand View Hospital Board of Trustees introduced, seconded and unanimously approved a motion adopting as presented the Grand View Hospital Fiscal Year 2013 Community Health Needs Assessment and Implementation Strategy in accordance with the requirements of the Affordable Care Act.



APPENDIX A: COMMUNITY MEETING ATTENDEES



GRAND VIEW HOSPITAL COMMUNITY HEALTH NEEDS ASSESSMENT COMMUNITY MEETING

Grand View Hospital
700 Lawn Ave
Sellersville, PA 18960
July 31, 2012

Title	Agency	Area of Expertise
President/CEO	Peter Becker Community	Nonprofit organization- continuing care retirement community; Health care provider, older adults;
Vice President Mission Support	Peter Becker Community	Nonprofit organization- continuing care retirement community; Health care provider, older adults;
President/CEO	Living Branches	Nonprofit organization- religious based continuing care communities; Health care provider, older adults
CEO	Indian Creek Foundation	Nonprofit organization serving children and adults with intellectual and developmental disabilities; Healthcare provider-behavioral health
	Lutheran Community at Telford	Nonprofit organization- continuing care retirement community; Health care provider, older adults
Community Relations Rep	Pyramid Healthcare	Special knowledge of medically underserved low income and minority populations with chronic disease needs in the community served by the hospital facility; Health care provider of behavioral health for adolescents and adults
Senator	PA Senate	State government official
Chief of Staff to PA Senator	PA Senate	Staff of state government official
Wellness Director	Indian Valley Family YMCA	Non-profit org fostering health and wellness
Intake Administrator	Montg. Co. Children & Youth	Health departments or agencies with special knowledge of the health needs of children in the community- Child welfare agency
Clinical Liaison	Lifquest NSG Center	Nonprofit organization; Health care provider serving children through older adults
Executive Director	Bucks County Health Improvement Partnership	Public Health expert. Special knowledge of the health needs of the community; Non-profit collaborative addressing gaps in health services and improving the health status of the community
Nurse Coordinator	Souderton Area School District	Public health expert. Health care provider for school students



Title	Agency	Area of Expertise
Administrative Director	Mont. Co. Ass. For the Blind	Special knowledge or expertise in health care needs of a medically underserved population; Nonprofit organization serving blind
Sr. Vice President, Community Impact	United Way of Bucks County	Special knowledge of the health and social service needs of the underserved low income and minority community; Nonprofit organization, including those focused on health issues
Executive Director	Bucks Co. Children and Youth Social Services Agency	Health departments or agencies with special knowledge of the health needs of children in the community- Child welfare agency



**LANSDALE HOSPITAL COMMUNITY HEALTH NEEDS ASSESSMENT
COMMUNITY MEETING**

Lansdale Hospital
100 Medical Campus Drive,
Lansdale, PA 19446
August 21, 2012

<u>Title</u>	<u>Agency</u>	<u>Area of Expertise</u>
President and CEO	North Penn Community Health Foundation	Non-profit organization focused on health issues
Director, Community Health	North Penn VNA	Health care provider; Public health expert
School Nurse	North Penn High School	Public health expert. Health care provider for school students
Client Services Manager	MANNA on Main Street	Community based organization focused on nutrition
President, Board of Directors	NAMI PA	Non-profit organization focused on mental health issues
Dean of Health Sciences	Montgomery County Community College	Non-profit organization; public health expert



APPENDIX B: CENSUS TABLES



Grand View Hospital's Service Area

Table 1. Socio-Demographic Indicators, U.S. Census

Total Population		2000		2010		2013		2018	
		208,026		226,858		230,050		234,731	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Age	0-17	54,040	(26.0)	53,515	(23.6)	53,493	(23.3)	53,294	(22.7)
	18-44	79,980	(38.4)	73,902	(32.6)	72,872	(31.7)	72,177	(30.7)
	45-64	47,430	(22.8)	66,212	(29.2)	67,994	(29.6)	68,388	(29.1)
	65+	26,576	(12.8)	33,229	(14.6)	35,691	(15.5)	40,872	(17.4)
Gender	Male	101,876	(49.0)	111,169	(49.0)	112,729	(49.0)	114,949	(49.0)
	Female	106,150	(51.0)	115,689	(51.0)	117,321	(51.0)	119,782	(51.0)
Race/Ethnicity*	White	190,403	(91.5)	196,387	(86.6)	196,163	(85.3)	195,618	(83.3)
	Black	3,959	(1.9)	5,830	(2.6)	6,295	(2.7)	7,049	(3.0)
	Asian	7,628	(3.7)	13,572	(6.0)	15,157	(6.6)	17,550	(7.5)
	Other	2,362	(1.1)	3,561	(1.6)	3,893	(1.7)	4,405	(1.9)
	Latino	3,674	(1.8)	7,508	(3.3)	8,542	(3.7)	10,109	(4.3)
Language Spoken at Home	English	--	--	189,427	(90.9)	194,074	(89.9)	197,801	(89.9)
	Spanish	--	--	4,173	(2.0)	4,707	(2.2)	4,802	(2.2)
	Asian Language	--	--	5,066	(2.4)	6,478	(3.0)	6,545	(3.0)
	Other	--	--	9,836	(4.7)	10,736	(5.0)	10,974	(5.0)

*White, Black, Asian and Other races exclude Latinos.

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.



Table 2. Latino Population by Specific Origin, U.S. Census

Total Population		2000		2010		2013		2018	
		208,026		226,858		230,050		234,731	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Specific Origin	Cuban	186	(0.1)	274	(0.1)	243	(0.1)	288	(0.1)
	Mexican	650	(0.3)	1,510	(0.7)	1,913	(0.8)	2,273	(1.0)
	Puerto Rican	1,616	(0.8)	2,447	(1.1)	3,191	(1.4)	3,804	(1.6)
	Other	1,222	(0.6)	2,162	(1.0)	3,195	(1.4)	3,744	(1.6)

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.

Table 3. Population by Detailed Asian Origin, U.S. Census

Total Population		2000		2010		2013		2018	
		208,026		226,858		230,050		234,731	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Asian Origin	Indian	2,488	(1.2)	3,613	(1.6)	4,734	(2.1)	5,502	(2.3)
	Cambodian	175	(0.1)	247	(0.1)	146	(0.1)	179	(0.1)
	Chinese	954	(0.5)	1,365	(0.6)	1,305	(0.6)	1,539	(0.7)
	Filipino	303	(0.1)	434	(0.2)	936	(0.4)	1,073	(0.5)
	Hmong	ND		ND		ND		ND	
	Japanese	137	(0.1)	196	(0.1)	138	(0.1)	159	(0.1)
	Korean	1,449	(0.7)	2,059	(0.9)	3,195	(1.4)	3,661	(1.6)
	Laotian	58	(0.0)	87	(0.0)	149	(0.1)	176	(0.1)
	Thai	25	(0.0)	38	(0.0)	277	(0.1)	324	(0.1)
	Vietnamese	1,476	(0.7)	2,086	(0.9)	1,757	(0.8)	1,984	(0.8)
	Other	581	(0.3)	860	(0.4)	2,583	(1.1)	3,029	(1.3)

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.

ND=Not Displayed. Percentages are not calculated and displayed when the count is fewer than 10.



Table 4. Socio-Economic Indicators, U.S. Census

Total Population		2000		2010		2013		2018	
		208,026		226,858		230,050		234,731	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Education	Less than HS	18,758	(13.4)	14,003	(9.3)	13,473	(8.5)	13,678	(8.5)
	HS graduate	81,383	(58.1)	87,075	(57.7)	90,565	(57.0)	92,358	(57.1)
	College or more	40,002	(28.5)	49,746	(33.0)	54,780	(34.5)	55,820	(34.5)
Employment	Employed	110,473	(97.1)	120,717	(97.0)	120,615	(92.7)	123,779	(92.8)
	Unemployed	3,268	(2.9)	3,720	(3.0)	9,432	(7.3)	9,663	(7.2)
Poverty Status	Families living in poverty w/o children	409	(1.5)	1,944	(3.2)	2,043	(3.3)	2,064	(3.3)
	Families living in poverty with children	1,055	(3.7)	1,402	(4.8)	1,487	(5.2)	1,487	(5.1)
Housing Unit Type	Renter-occupied	19,965	(25.7)	21,950	(25.4)	22,371	(25.5)	22,974	(25.7)
	Owner-occupied	57,750	(74.3)	64,462	(74.6)	65,320	(74.5)	66,582	(74.3)
Median Household Income		57,874		75,268		72,186		77,395	

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.



Montgomery County

Table 5. Socio-Demographic Indicators, U.S. Census

Total Population		2000		2010		2013		2018	
		750,097		799,874		809,053		822,203	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Age	0-17	181,145	(24.1)	183,499	(22.9)	183,286	(22.7)	182,630	(22.2)
	18-44	281,973	(37.6)	267,385	(33.4)	263,919	(32.6)	260,802	(31.7)
	45-64	175,182	(23.4)	228,263	(28.5)	233,294	(28.8)	233,804	(28.4)
	65+	111,797	(14.9)	120,727	(15.1)	128,554	(15.9)	144,967	(17.6)
Gender	Male	362,554	(48.3)	387,964	(48.5)	392,569	(48.5)	399,188	(48.6)
	Female	387,543	(51.7)	411,910	(51.5)	416,484	(51.5)	423,015	(51.4)
Race/Ethnicity*	White	640,019	(85.3)	631,784	(79.0)	626,936	(77.5)	619,176	(75.3)
	Black	55,303	(7.4)	67,582	(8.4)	70,247	(8.7)	74,266	(9.0)
	Asian	30,126	(4.0)	51,354	(6.4)	56,447	(7.0)	63,856	(7.8)
	Other	9,349	(1.2)	14,921	(1.9)	16,357	(2.0)	18,554	(2.3)
	Latino	15,300	(2.0)	34,233	(4.3)	39,066	(4.8)	46,351	(5.6)
Language Spoken at Home	English	--	--	654,214	(89.2)	669,076	(87.9)	679,404	(88.0)
	Spanish	--	--	16,948	(2.3)	23,062	(3.0)	23,284	(3.0)
	Asian Language	--	--	22,771	(3.1)	27,506	(3.6)	27,739	(3.6)
	Other	--	--	39,600	(5.4)	41,309	(5.4)	41,847	(5.4)

*White, Black, Asian and Other races exclude Latinos.

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.



Table 6. Latino Population by Specific Origin, U.S. Census

Total Population		2000		2010		2013		2018	
		750,097		799,874		809,053		822,203	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Specific Origin	Cuban	812	(0.1)	970	(0.1)	1,439	(0.2)	1,707	(0.2)
	Mexican	3,940	(0.5)	9,204	(1.2)	14,630	(1.8)	17,295	(2.1)
	Puerto Rican	5,595	(0.7)	8,600	(1.1)	10,947	(1.4)	13,081	(1.6)
	Other	4,953	(0.7)	8,203	(1.0)	12,050	(1.5)	14,268	(1.7)

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.

Table 7. Population by Detailed Asian Origin, U.S. Census

Total Population		2000		2010		2013		2018	
		750,097		799,874		809,053		822,203	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Asian Origin	Indian	8,056	(1.1)	11,760	(1.5)	18,005	(2.2)	20,307	(2.5)
	Cambodian	304	(0.0)	422	(0.1)	478	(0.1)	543	(0.1)
	Chinese	5,694	(0.8)	8,024	(1.0)	9,259	(1.1)	10,516	(1.3)
	Filipino	1,674	(0.2)	2,317	(0.3)	2,302	(0.3)	2,595	(0.3)
	Hmong	ND		ND		ND		ND	
	Japanese	655	(0.1)	899	(0.1)	629	(0.1)	708	(0.1)
	Korean	9,015	(1.2)	12,271	(1.5)	15,442	(1.9)	17,487	(2.1)
	Laotian	158	(0.0)	219	(0.0)	167	(0.0)	193	(0.0)
	Thai	159	(0.0)	213	(0.0)	424	(0.1)	476	(0.1)
	Vietnamese	2,687	(0.4)	3,727	(0.5)	4,785	(0.6)	5,453	(0.7)
	Other	1,785	(0.2)	2,524	(0.3)	5,197	(0.6)	5,862	(0.7)

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.

ND=Not Displayed. Percentages are not calculated and displayed when the count is less than 10.



Table 8. Socio-Economic Indicators, U.S. Census

Total Population		2000		2010		2013		2018	
		750,097		799,874		809,053		822,203	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Education	Less than HS	59,307	(11.5)	41,948	(7.8)	39,186	(7.0)	39,773	(7.0)
	HS graduate	256,777	(49.8)	259,216	(48.4)	269,687	(48.2)	274,348	(48.3)
	College or more	199,787	(38.7)	234,304	(43.8)	250,134	(44.7)	253,861	(44.7)
Employment	Employed	384,688	(95.5)	410,333	(96.1)	418,816	(93.3)	427,658	(93.3)
	Unemployed	17,965	(4.5)	16,794	(3.9)	30,110	(6.7)	30,730	(6.7)
Poverty Status	Families living in poverty w/o children	1,426	(1.4)	7,913	(3.8)	7,753	(3.7)	7,895	(3.7)
	Families living in poverty with children	4,044	(4.1)	5,875	(5.8)	5,701	(5.7)	5,797	(5.7)
Housing Unit Type	Renter-occupied	75,865	(26.5)	82,749	(26.9)	84,104	(27.0)	86,149	(27.1)
	Owner-occupied	210,233	(73.5)	225,001	(73.1)	227,789	(73.0)	232,023	(72.9)
Median Household Income		61,538		77,987		76,825		84,513	

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.



Bucks County

Table 9. Socio-Demographic Indicators, U.S. Census

Total Population		2000		2010		2013		2018	
		597,635		625,249		628,487		633,488	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Age	0-17	153,486	(25.7)	143,514	(23.0)	139,737	(22.2)	133,937	(21.1)
	18-44	224,997	(37.6)	197,589	(31.6)	194,860	(31.0)	194,226	(30.7)
	45-64	145,058	(24.3)	192,927	(30.9)	195,228	(31.1)	191,153	(30.2)
	65+	74,094	(12.4)	91,219	(14.6)	98,662	(15.7)	114,172	(18.0)
Gender	Male	293,182	(49.1)	306,663	(49.0)	308,124	(49.0)	310,286	(49.0)
	Female	304,453	(50.9)	318,586	(51.0)	320,363	(51.0)	323,202	(51.0)
Race/Ethnicity*	White	544,733	(91.1)	543,207	(86.9)	539,721	(85.9)	535,052	(84.5)
	Black	18,970	(3.2)	21,454	(3.4)	21,850	(3.5)	22,357	(3.5)
	Asian	13,545	(2.3)	23,893	(3.8)	26,281	(4.2)	29,705	(4.7)
	Other	6,382	(1.1)	9,913	(1.6)	10,779	(1.7)	12,071	(1.9)
	Latino	14,005	(2.3)	26,782	(4.3)	29,856	(4.8)	34,303	(5.4)
Language Spoken at Home	English	--	--	530,526	(90.0)	530,902	(89.4)	534,539	(89.4)
	Spanish	--	--	14,176	(2.4)	16,624	(2.8)	16,635	(2.8)
	Asian Language	--	--	10,688	(1.8)	11,578	(1.9)	11,601	(1.9)
	Other	--	--	33,944	(5.8)	34,809	(5.9)	34,925	(5.8)

*White, Black, Asian and Other races exclude Latinos.

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.



Table 10. Latino Population by Specific Origin, U.S. Census

Total Population		2000		2010		2013		2018	
		597,635		625,249		628,487		633,488	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Specific Origin	Cuban	650	(0.1)	1,096	(0.2)	1,086	(0.2)	1,233	(0.2)
	Mexican	3,046	(0.5)	6,142	(1.0)	7,527	(1.2)	8,603	(1.4)
	Puerto Rican	6,304	(1.1)	8,067	(1.3)	10,814	(1.7)	12,520	(2.0)
	Other	4,005	(0.7)	7,371	(1.2)	10,429	(1.7)	11,947	(1.9)

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.

Table 11. Population by Detailed Asian Origin, U.S. Census

Total Population		2000		2010		2013		2018	
		597,635		625,249		628,487		633,488	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Asian Origin	Indian	5,916	(1.0)	9,569	(1.5)	11,193	(1.8)	12,612	(2.0)
	Cambodian	123	(0.0)	195	(0.0)	383	(0.1)	431	(0.1)
	Chinese	2,237	(0.4)	3,767	(0.6)	4,602	(0.7)	5,206	(0.8)
	Filipino	1,264	(0.2)	2,016	(0.3)	2,119	(0.3)	2,405	(0.4)
	Hmong	ND		ND		ND		ND	
	Japanese	314	(0.1)	494	(0.1)	325	(0.1)	366	(0.1)
	Korean	2,099	(0.4)	3,383	(0.5)	3,483	(0.6)	3,937	(0.6)
	Laotian	22	(0.0)	39	(0.0)	183	(0.0)	207	(0.0)
	Thai	77	(0.0)	120	(0.0)	270	(0.0)	302	(0.0)
	Vietnamese	764	(0.1)	1,190	(0.2)	1,886	(0.3)	2,147	(0.3)
	Other	807	(0.1)	1,334	(0.2)	1,965	(0.3)	2,239	(0.4)

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.

ND=Not Displayed. Percentages are not calculated and displayed when the count is fewer than 10.



Table 12. Socio-Economic Indicators, U.S. Census

Total Population		2000		2010		2013		2018	
		597,635		625,249		628,487		633,488	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Education	Less than HS	45,929	(11.4)	36,062	(8.4)	29,714	(6.8)	30,086	(6.8)
	HS graduate	231,058	(57.4)	247,040	(57.3)	254,329	(58.3)	258,558	(58.4)
	College or more	125,588	(31.2)	148,126	(34.3)	152,293	(34.9)	154,404	(34.9)
Employment	Employed	308,281	(96.5)	330,161	(95.6)	325,028	(91.9)	331,367	(91.9)
	Unemployed	11,128	(3.5)	15,162	(4.4)	28,668	(8.1)	29,246	(8.1)
Poverty Status	Families living in poverty w/o children	1,646	(2.1)	5,527	(3.2)	6,228	(3.7)	6,350	(3.7)
	Families living in poverty with children	3,430	(4.2)	3,808	(4.8)	4,525	(6.0)	4,621	(6.1)
Housing Unit Type	Renter-occupied	49,520	(22.6)	53,836	(22.9)	54,412	(23.0)	55,184	(23.0)
	Owner-occupied	169,205	(77.4)	181,013	(77.1)	182,566	(77.0)	184,607	(77.0)
Median Household Income		60,414		74,850		73,244		77,675	

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.



Pennsylvania

Table 9. Socio-Demographic Indicators, U.S. Census

Total Population		2000		2010		2013		2018	
		12,281,026		12,702,379		12,785,546		12,910,005	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Age	0-17	2,922,256	(23.8)	2,792,155	(22.0)	2,760,909	(21.6)	2,735,591	(21.2)
	18-44	4,602,793	(37.5)	4,388,169	(34.5)	4,360,018	(34.1)	4,329,955	(33.5)
	45-64	2,836,833	(23.1)	3,562,748	(28.0)	3,572,415	(27.9)	3,485,718	(27.0)
	65+	1,919,144	(15.6)	1,959,307	(15.4)	2,092,204	(16.4)	2,358,741	(18.3)
Gender	Male	5,929,727	(48.3)	6,190,363	(48.7)	6,233,014	(48.8)	6,296,695	(48.8)
	Female	6,351,299	(51.7)	6,512,016	(51.3)	6,552,532	(51.2)	6,613,310	(51.2)
Race/Ethnicity*	White	10,484,203	(84.4)	10,094,652	(79.5)	10,010,316	(78.3)	9,886,505	(76.6)
	Black	1,224,612	(9.9)	1,327,091	(10.4)	1,363,150	(10.7)	1,416,944	(11.0)
	Asian	219,813	(1.8)	346,288	(2.7)	377,857	(3.0)	423,710	(3.3)
	Other	93,350	(0.8)	214,688	(1.7)	233,021	(1.8)	260,790	(2.0)
	Latino	394,095	(3.2)	719,660	(5.7)	801,202	(6.3)	922,056	(7.1)
Language Spoken at Home	English	--	--	10,772,932	(89.9)	10,833,087	(89.9)	10,922,744	(89.9)
	Spanish	--	--	515,279	(4.3)	508,744	(4.2)	512,994	(4.2)
	Asian Language	--	--	203,715	(1.7)	205,074	(1.7)	206,626	(1.7)
	Other	--	--	491,312	(4.1)	498,532	(4.1)	502,797	(4.1)

*White, Black, Asian and Other races exclude Latinos.

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.



Table 10. Latino Population by Specific Origin, U.S. Census

Total Population		2000		2010		2013		2018	
		12,281,026		12,702,379		12,785,546		12,910,005	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Specific Origin	Cuban	10,349	(0.1)	18,289	(0.1)	21,079	(0.2)	24,204	(0.2)
	Mexican	55,196	(0.5)	126,192	(1.0)	139,869	(1.1)	161,250	(1.3)
	Puerto Rican	228,579	(1.9)	378,312	(3.0)	425,291	(3.3)	489,598	(3.8)
	Other	99,971	(0.8)	199,318	(1.6)	214,963	(1.7)	247,004	(1.9)

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.

Table 11. Population by Detailed Asian Origin, U.S. Census

Total Population		2000		2010		2013		2018	
		12,281,026		12,702,379		12,785,546		12,910,005	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Asian Origin	Indian	57,232	(0.5)	102,096	(0.8)	113,804	(0.9)	127,642	(1.0)
	Cambodian	8,533	(0.1)	16,708	(0.1)	16,033	(0.1)	17,929	(0.1)
	Chinese	48,715	(0.4)	80,119	(0.6)	87,096	(0.7)	97,775	(0.8)
	Filipino	756	(0.0)	18,554	(0.2)	22,544	(0.2)	25,283	(0.2)
	Hmong	6,979	(0.1)	2,853	(0.0)	167	(0.0)	186	(0.0)
	Japanese	31,611	(0.3)	5,708	(0.0)	6,508	(0.1)	7,298	(0.1)
	Korean	2,215	(0.0)	39,755	(0.3)	42,507	(0.3)	47,755	(0.4)
	Laotian	14,508	(0.1)	2,854	(0.0)	3,079	(0.0)	3,446	(0.0)
	Thai	1,675	(0.0)	2,755	(0.0)	2,817	(0.0)	3,133	(0.0)
	Vietnamese	30,022	(0.2)	45,358	(0.4)	47,332	(0.4)	53,081	(0.4)
	Other	17,579	(0.1)	10,014	(0.1)	39,080	(0.3)	43,753	(0.3)

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.



Table 12. Socio-Economic Indicators, U.S. Census

Total Population		2000		2010		2013		2018	
		12,281,026		12,702,379		12,785,546		12,910,005	
		Freq.	%	Freq.	%	Freq.	%	Freq.	%
Education	Less than HS	1,494,731	(18.1)	1,003,960	(11.6)	1,032,950	(11.8)	1,052,892	(11.8)
	HS graduate	4,922,960	(59.6)	5,314,065	(61.4)	5,353,792	(61.3)	5,457,313	(61.3)
	College or more	1,846,734	(22.3)	2,336,804	(27.0)	2,347,391	(26.9)	2,392,861	(26.9)
Employment	Employed	5,653,298	(94.4)	5,842,995	(90.4)	5,964,251	(91.1)	6,042,982	(91.1)
	Unemployed	338,413	(5.6)	620,495	(9.6)	581,125	(8.9)	588,741	(8.9)
Poverty Status	Families living in poverty w/o children	62,290	(3.8)	297,387	(9.3)	298,155	(9.1)	301,570	(9.1)
	Families living in poverty with children	191,818	(12.3)	211,119	(15.9)	228,177	(15.3)	230,672	(15.3)
Housing Unit Type	Renter-occupied	1,370,694	(28.7)	1,527,182	(30.4)	1,543,211	(30.5)	1,566,008	(30.6)
	Owner-occupied	3,406,307	(71.3)	3,491,722	(69.6)	3,517,143	(69.5)	3,555,242	(69.4)
Median Household Income		41,440		49,288		51,142		53,619	

Source: Nielsen-Claritas Pop-Facts Database and 2010 U.S. Census.



APPENDIX C: VITAL STATISTICS TABLES



**Table 1: Average Annualized Birth Rates for Women 15-44 Years
by Race and Ethnicity, 2005-2008**

	Service Area	Bucks County	Montgomery County	Pennsylvania
	Rate (Number)	Rate (Number)	Rate (Number)	Rate (Number)
Total	62.6 (2,691)	51.9 (6,284)	62.5 (9,381)	58.7 (144,233)
White	59.2 (2,296)	48.0 (5,233)	58.5 (7,241)	52.6 (105,608)
Black	78.8 (79)	60.7 (290)	63.9 (841)	74.6 (21,237)
Asian	88.6 (204)	81.2 (351)	85.4 (801)	78.8 (5,298)
Other	107.0 (94)	111.3 (321)	105.6 (400)	92.6 (8,810)
Latina	128.2 (130)	110.9 (410)	159.6 (695)	110.0 (13,040)
Non-Latina	60.7 (2,547)	49.3 (5,792)	59.2 (8,626)	55.4 (129,559)

Notes:

The birth rate is calculated per 1,000 women 15-44 years of age.

White, Black, Asian and Other races include Latinas.

Source: Pennsylvania Department of Health, Bureau of Health Statistics and Research. Calculations prepared by PHMC.

**Table 2: Average Annualized Birth Rates for Adolescent Women 10-17 Years
by Race and Ethnicity, 2005-2008**

	Service Area	Bucks County	Montgomery County	Pennsylvania
	Rate (Number)	Rate (Number)	Rate (Number)	Rate (Number)
Total	1.7 (21)	1.9 (66)	2.8 (118)	6.9 (4,427)
White	1.5 (17)	1.4 (45)	1.7 (58)	3.7 (1,900)
Black	ND	7.4 (11)	11.3 (43)	19.8 (1,653)
Asian	ND	ND	ND	3.0 (42)
Other	ND	ND	9.8 (13)	19.0 (604)
Latina	ND	10.2 (11)	24.9 (30)	25.5 (935)
Non-Latina	1.5 (18)	1.6 (53)	2.1 (86)	5.6 (3,400)

Notes:

The birth rate is calculated per 1,000 women 10-17 years of age.

White, Black, Asian and Other races include Latinas.

ND=Not Displayed. Rates are not calculated and displayed when the count is fewer than 10.

Source: Pennsylvania Department of Health, Bureau of Health Statistics and Research. Calculations prepared by PHMC.



Table 3: Average Annualized Percentage of Infants Born at Low Birth Weight by Race and Ethnicity, 2005-2008

	Service Area	Bucks County	Montgomery County	Pennsylvania
	Percent (Number)	Percent (Number)	Percent (Number)	Percent (Number)
Total	7.2 (194)	6.6 (419)	7.2 (683)	8.3 (12,022)
White	6.5 (149)	6.3 (332)	6.6 (482)	7.1 (7,552)
Black	13.0 (10)	9.5 (28)	11.1 (94)	13.6 (2,918)
Asian	11.6 (24)	8.2 (29)	8.2 (66)	8.0 (424)
Other	ND	7.1 (23)	7.0 (28)	9.0 (795)
Latino/a	8.8 (12)	6.7 (28)	6.3 (44)	8.7 (1,142)
Non-Latino/a	7.1 (180)	6.6 (383)	7.2 (628)	8.2 (10,648)

Notes:

Low birth weight is defined as an infant weighing less than 2500 grams (5.5 lbs.) at birth.

White, Black, Asian and Other races include Latino/as.

ND=Not Displayed. Percentages are not calculated and displayed when the count is fewer than 10.

Source: Pennsylvania Department of Health, Bureau of Health Statistics and Research. Calculations prepared by PHMC.

Table 4: Average Annualized Infant Mortality Rate by Race and Ethnicity, 2005-2008

	Service Area	Bucks County	Montgomery County	Pennsylvania
	Rate (Number)	Rate (Number)	Rate (Number)	Rate (Number)
Total	4.1 (11)	4.4 (28)	5.6 (53)	7.5 (1,090)
White	ND	4.1 (22)	4.6 (34)	6.4 (681)
Black	ND	ND	13.6 (12)	16.2 (348)
Asian	ND	ND	ND	4.3 (23)
Other	ND	ND	ND	ND
Latino/a	ND	ND	ND	7.0 (92)
Non-Latino/a	3.9 (10)	4.6 (27)	5.4 (47)	7.6 (985)

Notes:

Infant mortality is defined as the death of an infant within the first year of birth and is calculated per 1,000 live infant births.

White, Black, Asian and Other races include Latino/as.

ND=Not Displayed. Rates are not calculated and displayed when the count is fewer than 10.

Source: Pennsylvania Department of Health, Bureau of Health Statistics and Research. Calculations prepared by PHMC.



Table 5: Average Annualized Mortality Rates, 2005-2008

	Service Area	Bucks County	Montgomery County	Pennsylvania
	Rate (Number)	Rate (Number)	Rate (Number)	Rate (Number)
All Causes	669.4 (1,704)	728.3 (4,974)	703.9 (6,970)	785.2 (124,136)
All Cancer	163.5 (404)	172.6 (1,200)	169.8 (1,631)	184.7 (28,616)
Female Breast Cancer	23.6 (33)	24.1 (94)	23.0 (123)	23.9 (2,082)
Lung Cancer	38.4 (94)	47.5 (330)	42.9 (409)	50.9 (7,852)
Colorectal Cancer	14.3 (36)	15.6 (108)	15.7 (153)	17.8 (2,802)
Prostate Cancer	9.9 (25)	8.5 (59)	8.9 (90)	8.9 (1,448)
Heart Disease	146.1 (383)	168.2 (1,150)	166.7 (1,708)	203.2 (33,297)
Stroke	46.3 (123)	44.6 (304)	44.1 (456)	42.5 (7,017)
HIV/AIDS	ND	ND	1.5 (13)	2.7 (344)
Homicide	ND	ND	2.1 (16)	6.1 (721)
Suicide	10.3 (24)	11.1 (73)	8.8 (73)	10.9 (1,404)
Motor Vehicle Crashes	8.3 (18)	8.5 (54)	6.7 (53)	11.2 (1,434)
Accidental Drug/Alcohol Poisoning	ND	1.8 (12)	1.4 (11)	3.8 (463)

Notes:

Mortality rates are calculated per 100,000 population.

ND=Not Displayed. Rates are not calculated and displayed when the count is fewer than 10.

Source: Pennsylvania Department of Health, Bureau of Health Statistics and Research. Calculations prepared by PHMC.



**Table 6: Currently Living with HIV, including AIDS
by Gender and Race/Ethnicity, 2008**

	Bucks County	Montgomery County	Pennsylvania
Total number currently living with HIV, including AIDS	582	884	30,479
Currently living with HIV, including AIDS (rate per 100,000)*	93.6	113.6	244.9
Gender (percentage)			
Male	82% (475)	77% (677)	N/A
Female	18% (107)	23% (207)	N/A
Race/Ethnicity (percentage)			
White	73% (427)	56% (494)	N/A
Black	19% (110)	34% (302)	N/A
Latino	7% (39)	9% (78)	N/A
Asian	ND	ND	N/A
Other	ND	ND	N/A
<p>Notes: ND=Not Displayed. Percentages are not calculated and displayed when the count is fewer than 10. N/A=Data are not available. *Rates calculated by PHMC using HIV prevalence estimates provided by the Pennsylvania Department of Health divided by population estimates from the 2008 American Community Survey. Source: Pennsylvania Department of Health, HIV/AIDS Investigations-Bureau of Epidemiology and American Community Survey.</p>			



Table 7: Communicable Disease Rates, 2010

	Bucks County	Montgomery County	Pennsylvania
	Rate (Number)	Rate (Number)	Rate (Number)
Hepatitis B, Chronic	12.8 (80)	20.4 (163)	11.6 (1,470)
Tuberculosis	1.9 (12)	2.4 (19)	1.9 (238)
Lyme Disease	69.9 (437)	46.6 (373)	30.0 (3,805)
Pertussis*	6.6 (123)	7.6 (178)	4.0 (1,496)
Varicella*	20.7 (387)	22.5 (525)	23.1 (8,671)
Chlamydia	149.7 (936)	197.4 (1,579)	374.1 (47,518)
Gonorrhea	21.4 (134)	41.4 (331)	101.4 (12,883)
Syphilis, Primary & Secondary	ND	1.8 (14)	2.9 (369)
Notes: Communicable disease rates are calculated per 100,000 population. ND=Not Displayed. Rates are not calculated and displayed when the count is fewer than 10. * Indicates information is from 2007-2009. Source: Pennsylvania Department of Health, Bureau of Health Statistics and Research, EpiQMS.			



Table 8: Average Annualized Percentage of Women Receiving Late or No Pre-Natal Care by Race and Ethnicity, 2005-2008

	Service Area	Bucks County	Montgomery County	Pennsylvania
	Percent (Number)	Percent (Number)	Percent (Number)	Percent (Number)
Total	21.1 (551)	24.9 (1,288)	26.0 (2,297)	29.4 (40,227)
White	18.6 (415)	21.7 (949)	21.4 (1,461)	24.0 (24,458)
Black	41.1 (30)	53.6 (124)	48.1 (369)	47.5 (9,051)
Asian	30.7 (61)	29.1 (76)	30.1 (230)	32.7 (1,604)
Other	40.4 (37)	44.7 (106)	51.0 (196)	45.9 (3,753)
Latina	40.4 (50)	45.9 (150)	52.1 (344)	45.4 (5,524)
Non-Latina	20.0 (495)	23.1 (1,107)	23.8 (1,929)	27.6 (33,988)

Note:

White, Black, Asian and Other races include Latinas.

Source: Pennsylvania Department of Health, Bureau of Health Statistics and Research. Calculations prepared by PHMC.



APPENDIX D: HOUSEHOLD HEALTH SURVEY TABLES



Table 1. Health Status

		Service Area		BucksCounty		MontgomeryCounty		SEPA	
		2010	2012	2010	2012	2010	2012	2010	2012
		N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)
Health Status	Excellent/Very Good/Good	155,200 (13.1)	153,200 (87.0)	425,800 (88.7)	421,200 (86.4)	545,000 (88.7)	556,100 (89.2)	2,577,100 (83.8)	2,623,800 (83.9)
	Fair/Poor	16,900 (9.8)	22,900 (13.0)	54,400 (11.3)	66,000 (13.6)	69,400 (11.3)	67,500 (10.8)	498,200 (16.2)	501,900 (16.1)
Mental Health	Diagnosed with mental health condition	23,400 (13.5)	25,700 (14.6)	67,500 (14.1)	75,000 (15.4)	86,600 (14.1)	86,500 (13.8)	448,900 (14.6)	513,200 (16.4)
	Receiving treatment for mental health condition	13,200 (56.3)	17,500 (68.4)	40,300 (60.2)	47,400 (63.4)	53,600 (62.0)	59,500 (69.6)	276,200 (61.7)	316,100 (61.8)
	High level of stress	55,600 (32.3)	N/A	185,000 (38.8)	N/A	223,500 (36.6)	N/A	1,141,200 (37.6)	N/A
	Currently in recovery	10,000 (5.8)	10,000 (5.8)	35,900 (7.5)	35,600 (7.4)	41,400 (6.7)	35,400 (5.7)	275,900 (9.0)	256,600 (8.3)
Body Mass Index	Overweight	63,500 (37.2)	60,900 (35.1)	172,400 (36.6)	159,600 (33.5)	221,100 (36.7)	228,400 (37.2)	1,075,100 (35.7)	1,074,300 (35.1)
	Obese	40,200 (23.6)	50,000 (28.8)	100,800 (21.4)	132,800 (27.9)	137,100 (22.8)	181,000 (23.5)	791,300 (26.3)	844,100 (27.6)
Chronic Health Conditions	Ever diagnosed with cancer	N/A	16,700 (9.5)	N/A	52,900 (10.8)	N/A	52,200 (8.3)	N/A	273,700 (8.7)
	Ever diagnosed with asthma	22,600 (13.1)	25,000 (14.2)	68,900 (14.4)	74,700 (15.3)	81,900 (13.3)	87,200 (14.0)	460,000 (15.0)	501,600 (16.0)
	Ever diagnosed with diabetes	19,800 (11.4)	18,800 (10.6)	40,100 (8.4)	52,800 (10.8)	63,800 (10.4)	63,500 (10.2)	334,000 (10.9)	388,800 (12.4)
	Ever diagnosed with high blood pressure	47,900 (27.7)	50,400 (28.9)	144,100 (30.1)	138,200 (28.4)	170,800 (27.8)	167,000 (26.8)	969,400 (31.6)	968,800 (31.0)

Notes: N/A equals not asked

High level of stress is defined as seven or higher on a 10 point scale.

Overweight is defined as having a BMI of 25-29 and obese is defined as having a BMI of 30 or greater.

Source: PHMC's 2010 and 2012 Southeastern Pennsylvania Household Health Surveys



Table 2. Health Insurance & Source of Care

	Service Area		Bucks County		Montgomery County		SEPA	
	2010	2012	2010	2012	2010	2012	2010	2012
	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)
Uninsured (18-64)	12,100 (9.0)	15,200 (11.7)	34,900 (9.1)	24,700 (6.5)	34,000 (6.9)	38,900 (8.1)	283,500 (11.4)	300,100 (12.2)
No prescription drug coverage	20,900 (13.2)	33,000 (19.0)	40,200 (9.0)	63,000 (13.1)	54,500 (9.5)	89,900 (14.5)	270,700 (9.8)	577,400 (18.6)
No regular source of care	16,300 (9.4)	15,100 (8.6)	37,700 (7.8)	37,600 (7.7)	56,100 (9.1)	64,000 (10.3)	270,700 (10.3)	349,300 (11.2)

Note: N/A equals not asked

Source: PHMC's 2010 and 2012 Southeastern Pennsylvania Household Health Surveys

Table 3. Cost Barriers to Care

	Service Area		Bucks County		Montgomery County		SEPA	
	2010	2012	2010	2012	2010	2012	2010	2012
	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)
In the past year DID NOT...								
Receive health care due to cost	16,400 (9.5)	19,100 (10.9)	54,600 (11.3)	50,300 (10.3)	61,300 (10.0)	63,300 (9.7)	367,800 (12.2)	386,400 (12.4)
Receive dental care due to cost	34,200 (19.7)	N/A	107,300 (22.3)	N/A	134,200 (21.8)	N/A	740,200 (24.1)	N/A
Fill prescription due to cost	23,100 (13.3)	20,000 (11.3)	71,900 (14.9)	62,900 (12.9)	73,700 (12.0)	70,400 (11.3)	483,700 (15.7)	459,000 (14.7)

Note: N/A equals not asked

Source: PHMC's 2010 and 2012 Southeastern Pennsylvania Household Health Surveys



Table 4. Personal Health Behaviors

		Service Area		Bucks County		Montgomery County		SEPA	
		2010	2012	2010	2012	2010	2012	2010	2012
		N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)
Number of fruits and vegetables consumed in typical day	0-3 servings	111,700 (65.9)	127,600 (73.4)	310,100 (65.8)	341,400 (70.7)	409,900 (67.9)	433,700 (70.6)	2,152,200 (71.7)	2,274,200 (74.2)
	4 or more servings	57,800 (34.1)	46,300 (26.6)	161,400 (34.2)	141,500 (29.3)	194,000 (32.1)	181,000 (29.4)	848,900 (28.3)	792,700 (25.8)
How many times eaten at fast food restaurant in past week	None	104,700 (60.4)	104,600 (59.5)	309,300 (64.2)	290,600 (59.6)	381,500 (62.1)	371,900 (59.5)	1,841,200 (59.9)	1,806,400 (57.9)
	2 or more times	22,500 (13.0)	18,200 (10.3)	64,000 (13.3)	68,300 (14.0)	84,300 (13.7)	80,400 (12.9)	474,200 (15.4)	494,800 (15.8)
Number of times exercised in past month	None	16,800 (9.8)	18,600 (10.5)	40,600 (8.5)	51,600 (10.6)	49,500 (8.1)	56,000 (9.0)	326,700 (10.7)	352,000 (11.3)
	1-2 days per week	48,500 (28.1)	70,000 (39.7)	143,600 (30.0)	163,200 (33.4)	194,000 (31.7)	199,400 (32.0)	893,200 (29.2)	1,036,300 (33.1)
	3 or more days per week	107,200 (62.1)	87,900 (49.8)	293,600 (61.5)	273,800 (56.0)	368,800 (60.2)	368,600 (59.1)	1,843,400 (60.2)	1,739,900 (55.6)
Smokes Cigarettes		25,500 (14.7)	22,700 (12.9)	90,600 (18.9)	79,700 (16.4)	99,500 (16.2)	83,000 (13.3)	623,500 (20.3)	568,000 (18.2)
Have tried quitting smoking in past year (among smokers)		13,300 (52.2)	14,000 (61.4)	54,700 (60.4)	46,500 (58.4)	59,200 (59.5)	44,400 (54.6)	358,900 (57.7)	319,600 (56.5)
Consumed 5 or more drinks in past month on one or more occasion		N/A	24,956 (26.6)	N/A	74,600 (27.6)	N/A	93,400 (26.0)	N/A	483,800 (29.5)

Note: N/A equals not asked

Source: PHMC's 2010 and 2012 Southeastern Pennsylvania Household Health Surveys



Table 5. Utilization of Services

	Service Area		Bucks County		Montgomery County		SEPA	
	2010	2012	2010	2012	2010	2012	2010	2012
	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)
In the past year DID NOT...								
Visit a health care provider	N/A	26,600 (15.3)	N/A	55,300 (11.5)	N/A	85,600 (14.0)	N/A	417,700 (13.7)
Visit a dentist	37,200 (21.5)	46,100 (26.2)	116,000 (24.2)	126,000 (25.8)	136,300 (22.2)	151,800 (24.3)	926,600 (30.2)	997,300 (31.9)
DID NOT have the following screenings...								
HIV test in the past year	141,539 (86.9)	149,092 (88.5)	387,200 (84.6)	396,400 (84.7)	499,000 (85.3)	527,300 (87.4)	2,314,000 (78.5)	2,355,700 (77.6)
Blood pressure test in the past year	155,600 (91.5)	18,400 (10.5)	40,100 (8.4)	40,500 (8.3)	49,700 (8.1)	66,200 (10.7)	290,100 (9.5)	324,400 (10.4)
Colonoscopy in past 10 years (adults 50+)	9,000 (13.8)	14,300 (21.6)	32,400 (17.8)	40,300 (20.3)	43,500 (18.0)	59,500 (23.3)	199,900 (18.0)	238,500 (20.2)
Pap smear in the past year (women)	48,800 (60.6)	46,000 (49.6)	97,300 (38.4)	105,400 (42.2)	119,400 (37.6)	138,300 (41.5)	618,000 (37.9)	696,800 (41.9)
Breast exam in the past year (women)	25,000 (31.0)	36,800 (40.2)	78,500 (30.9)	85,200 (33.8)	95,700 (30.0)	104,900 (31.4)	490,200 (30.1)	552,100 (33.0)
Mammogram in the past year (women 40+)	21,300 (35.4)	29,900 (45.0)	64,300 (34.1)	78,200 (41.4)	78,200 (34.5)	82,500 (34.8)	379,700 (34.6)	419,200 (36.8)
PSA or rectal exam for prostate cancer in past year (men 45+)	25,700 (47.3)	18,500 (42.0)	58,600 (40.7)	66,200 (47.8)	68,900 (39.6)	73,100 (44.3)	347,800 (41.9)	355,100 (45.4)
Note: N/A equals not asked								
Source: PHMC's 2010 and 2012 Southeastern Pennsylvania Household Health Surveys								



Table 6. Older Adult Health Status

		Service Area		Bucks County		Montgomery County		SEPA	
		2010	2012	2010	2012	2010	2012	2010	2012
		N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)
Health Status	Excellent/Very Good/Good	27,000 (83.1)	28,200 (79.0)	73,900 (81.5)	77,700 (79.6)	98,000 (81.9)	102,200 (79.9)	413,400 (76.7)	442,900 (77.0)
	Fair/Poor	5,500 (16.9)	7,500 (21.0)	16,800 (18.5)	19,900 (20.4)	21,700 (18.1)	25,700 (20.1)	125,400 (23.3)	132,100 (23.0)
Mental Health	Signs of Depression	2,000 (6.7)	3,300 (9.8)	6,400 (7.8)	12,500 (13.4)	8,200 (7.3)	14,900 (12.4)	52,800 (10.6)	75,400 (14.0)
Activities of Daily Living	At least one ADL	3,100 (9.2)	2,500 (7.0)	8,200 (9.0)	11,800 (11.9)	10,100 (8.3)	10,100 (7.8)	55,000 (10.2)	69,900 (12.1)
	At least one IADL	5,900 (17.9)	9,100 (25.4)	18,100 (19.8)	25,600 (26.0)	25,300 (20.9)	30,400 (23.7)	132,800 (24.5)	165,600 (28.6)

Notes: N/A equals not asked

ADL refers to Activities of Daily Living. IADL refers to Instrumental Activities of Daily Living.

Signs of depression is defined as having four or more depression symptoms on a ten item scale.

Source: PHMC's 2010 and 2012 Southeastern Pennsylvania Household Health Surveys



Table 7. Selected Child Health Indicators

		Service Area		Bucks County		Montgomery County		SEPA	
		2010	2012	2010	2012	2010	2012	2010	2012
		N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)	N (%)
Health Status	Excellent/Very Good/Good	52,900 (98.8)	53,100 (99.3)	140,700 (98.6)	136,300 (97.6)	177,500 (97.3)	180,900 (99.1)	892,600 (96.8)	878,100 (95.4)
	Fair/Poor	600 (1.2)	400 (0.7)	1,900 (1.4)	3,400 (2.4)	4,900 (2.7)	1,600 (0.9)	29,600 (3.2)	42,000 (4.6)
Body Mass Index	Overweight	4,100 (11.6)	6,800 (20.0)	17,100 (18.4)	16,400 (18.4)	15,200 (13.0)	15,300 (13.4)	88,200 (15.6)	85,700 (15.3)
	Obese	6,200 (17.5)	4,900 (14.6)	16,200 (17.4)	12,500 (14.0)	15,100 (12.9)	20,900 (18.3)	108,500 (19.2)	102,200 (18.2)
No regular source of care		2,100 (3.9)	2,300 (4.2)	4,900 (3.4)	3,300 (2.3)	3,600 (2.0)	3,700 (2.1)	23,400 (2.5)	27,100 (3.0)
Did not visit dentist in the past year		2,500 (5.7)	1,400 (3.2)	8,200 (6.9)	4,500 (3.9)	8,600 (5.8)	11,800 (8.1)	65,800 (9.1)	68,000 (9.3)

Notes: N/A equals not asked

Overweight is calculated for children 6-17 years and is defined as scoring in the 85th-94th BMI-for-age percentile.

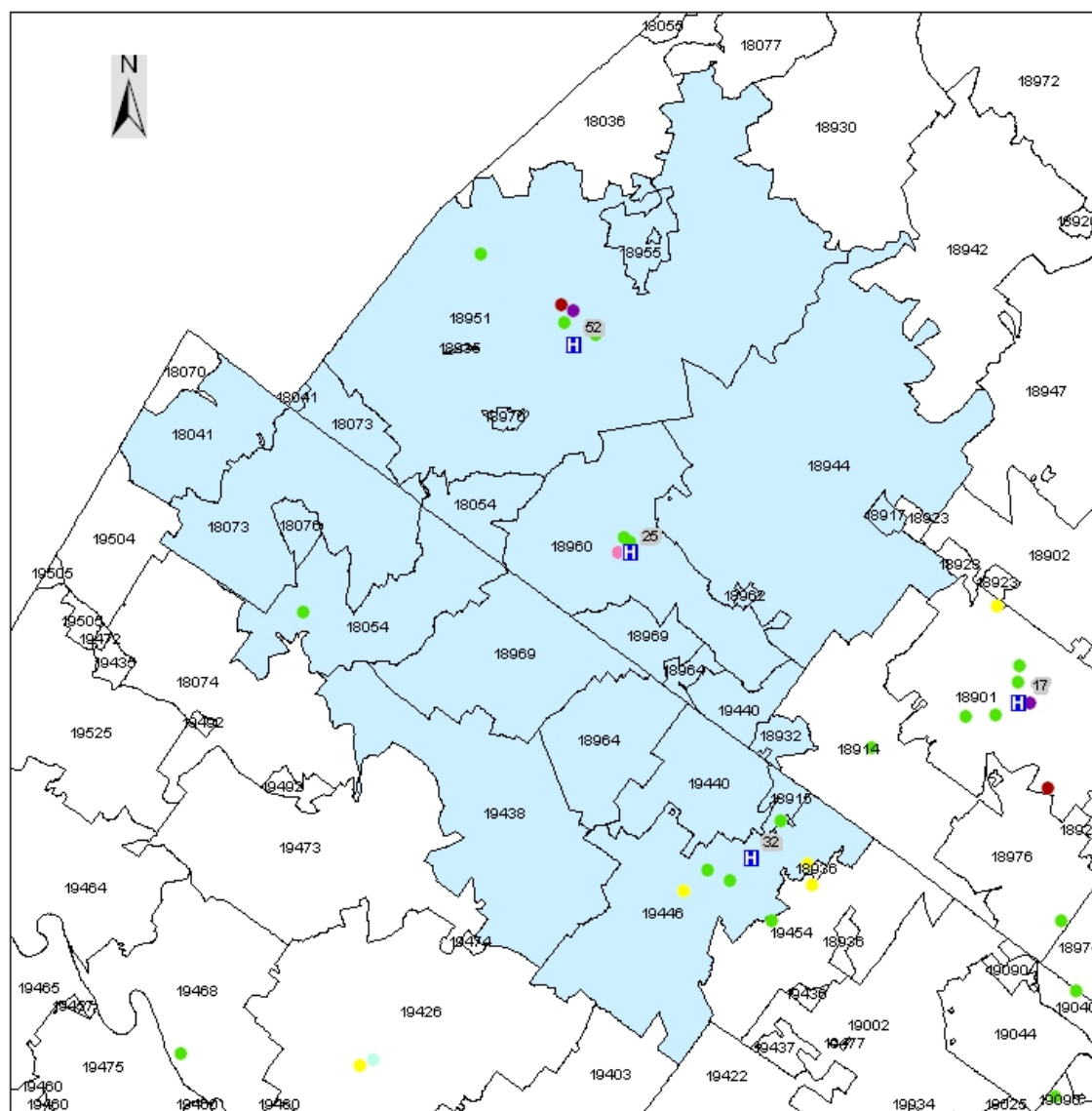
Obese is calculated for children 6-17 years and is defined as scoring in the 95th of greater BMI-for-age percentile.

Source: PHMC's 2010 and 2012 Southeastern Pennsylvania Household Health Surveys



APPENDIX E: ASSET MAP

**Grand View Hospital Service Area
Health Care Services**



0 1.5 3 6 Miles

H Hospitals

17 Doylestown Hospital
25 Grand View Hospital
32 Lansdale Hospital
52 St. Luke's Hospital Quakertown

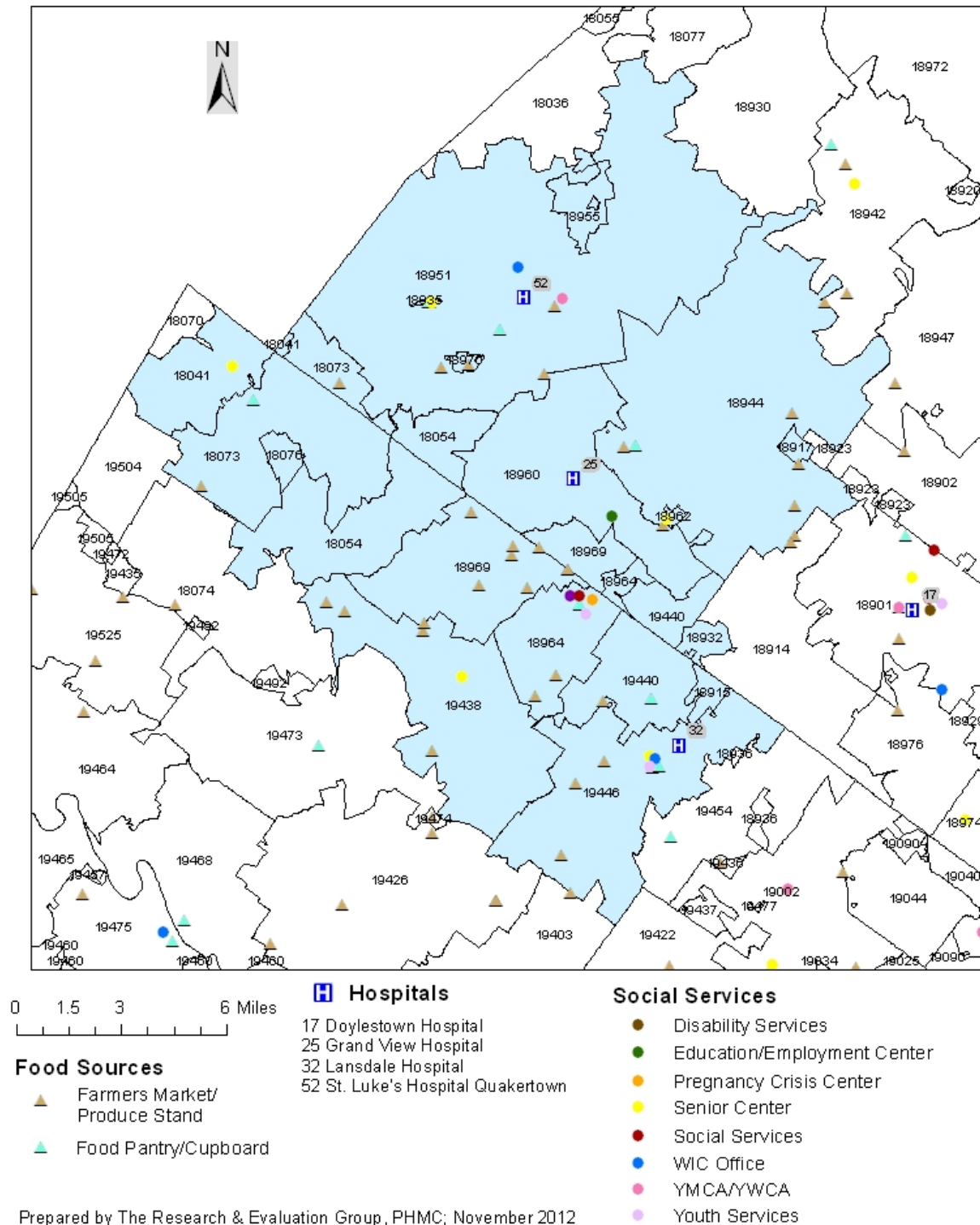
Health Care Services

- Community Health Clinic
- Dental Clinic
- Health Department
- Mental Health/Substance Abuse Service
- Planned Parenthood
- Urgent Care Center

Prepared by The Research & Evaluation Group, PHMC;
November 2012

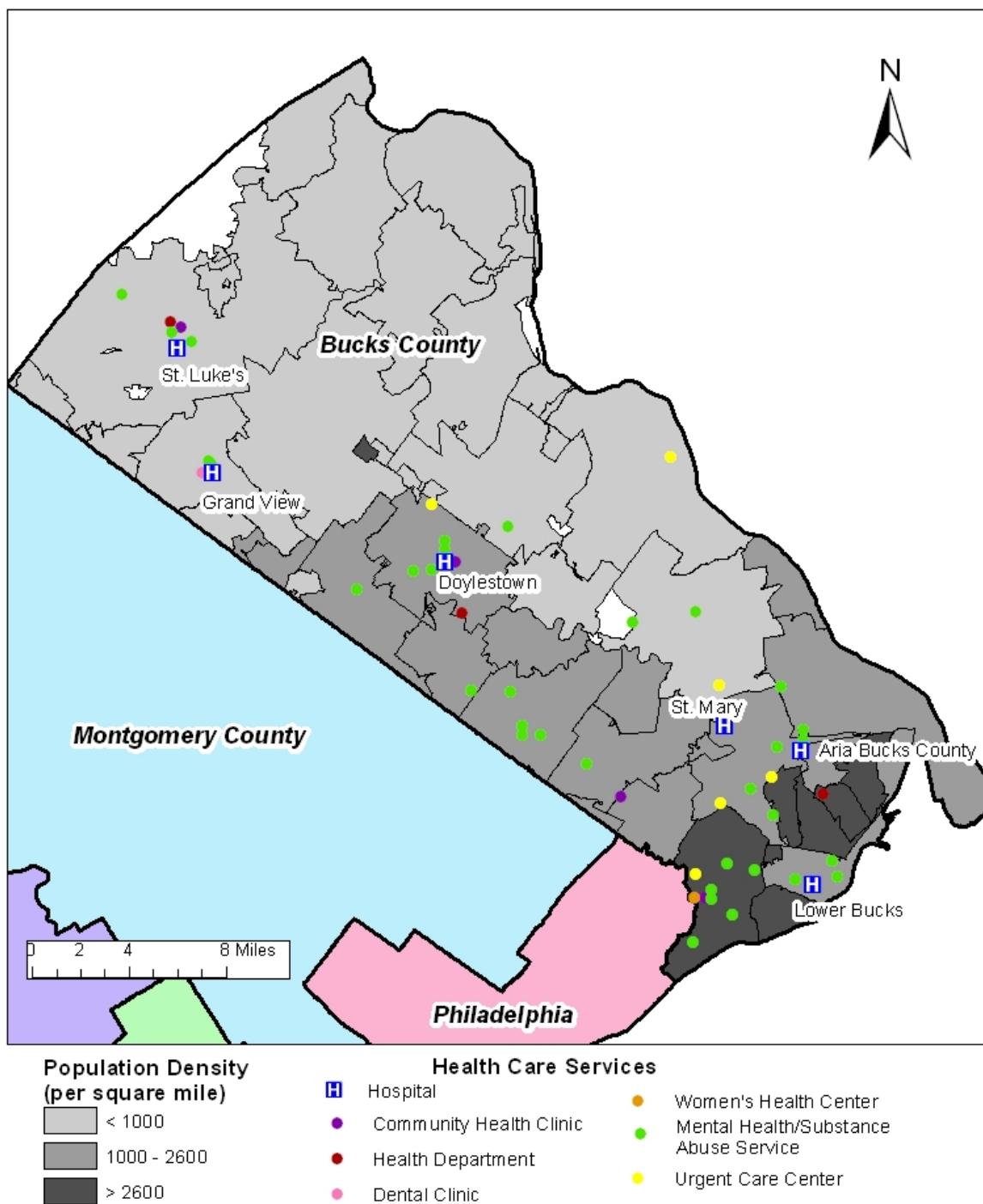


Grand View Hospital Service Area Social Services





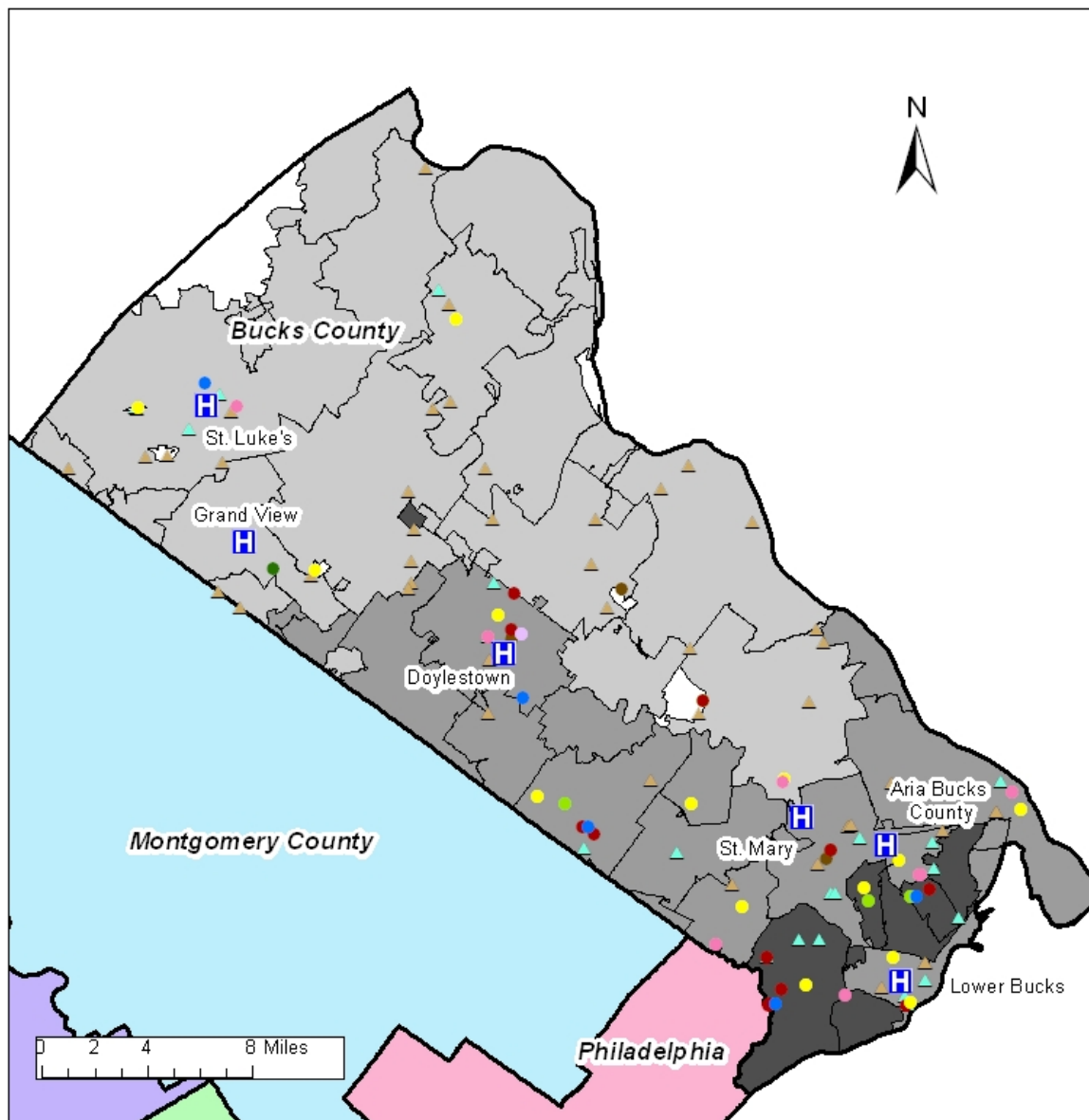
Bucks County Assets - Health Care Services



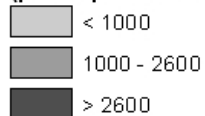
Unshaded zipcodes are postal or business zipcodes and do not have census population data.
Prepared by The Research & Evaluation Group, PHMC; November 2012



Bucks County Assets - Social Services



Population Density (per square mile)

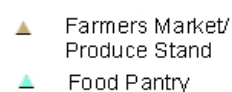


Hospital

Social Services



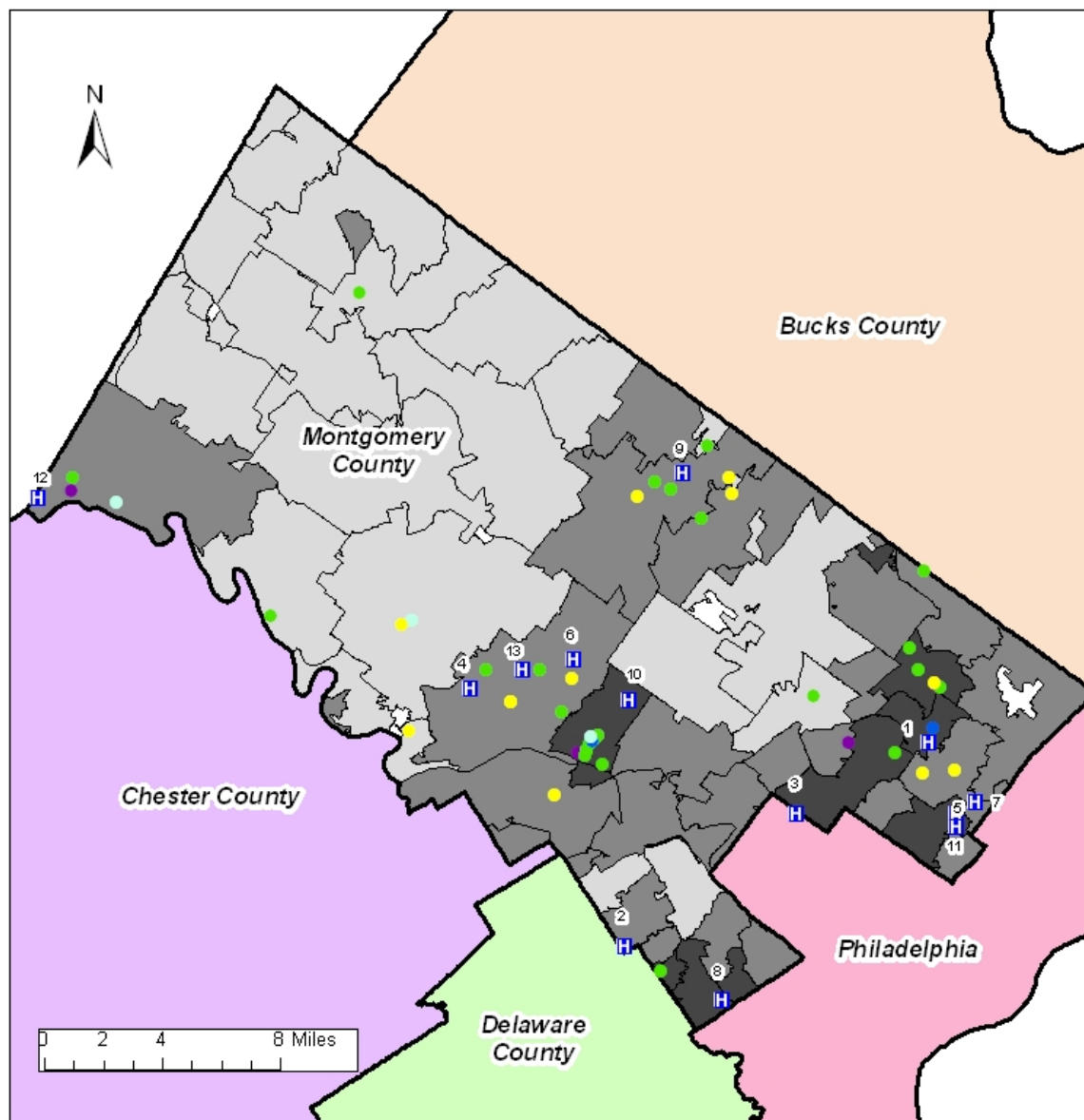
Food Sources



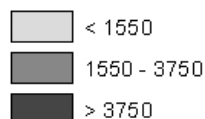
Unshaded zipcodes are postal or business zipcodes and do not have census population data.
Prepared by The Research & Evaluation Group, PHMC; November 2012



Montgomery County Assets - Health Care Services



Population Density (per square mile)



H Hospitals

- | | |
|---|-------------------------------|
| 1 Abington Memorial Hospital | 7 Holy Redeemer Health System |
| 2 Bryn Mawr Hospital | 8 Lankenau Hospital |
| 3 Chestnut Hill Rehabilitation Hospital | 9 Lansdale Hospital |
| 4 Eagleville Hospital | 10 Mercy Suburban Hospital |
| 5 Einstein MC Elkins Park | 11 MossRehab Hospital |
| 6 Einstein MC Montgomery | 12 Pottstown Hospital |
| | 13 Valley Forge Hospital |

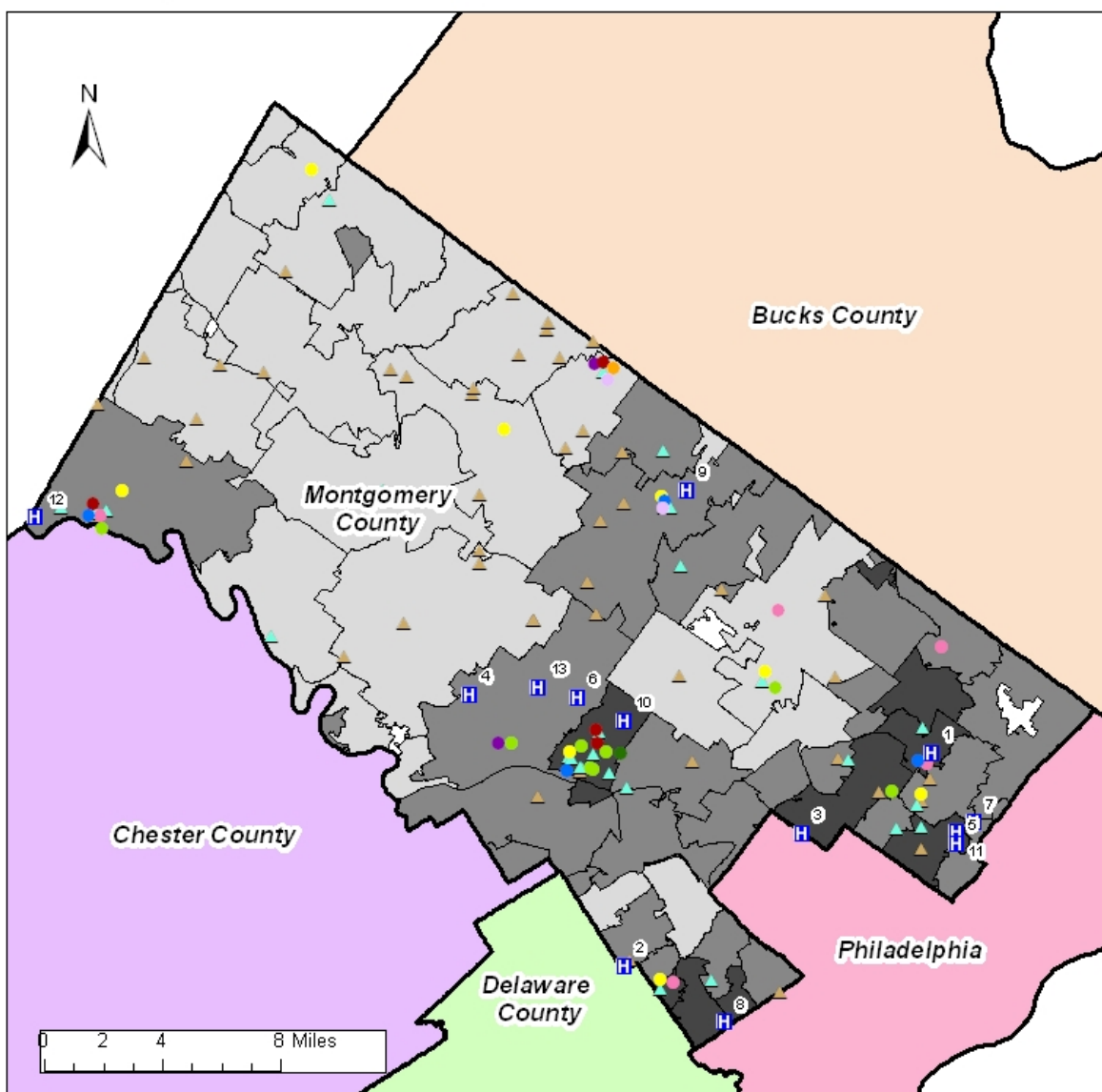
Health Care Services

- Community Health Clinic (purple dot)
- Mental Health/Substance Abuse Service (green dot)
- Planned Parenthood (light blue dot)
- Urgent Care Center (yellow dot)
- Visiting nurse (dark blue dot)

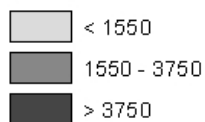
Unshaded zipcodes are postal or business zipcodes and do not have census population data.
Prepared by The Research & Evaluation Group, PHMC; November 2012



Montgomery County Assets - Social Services



Population Density (per square mile)



H Hospitals

- | | |
|---|-------------------------------|
| 1 Abington Memorial Hospital | 7 Holy Redeemer Health System |
| 2 Bryn Mawr Hospital | 8 Lankenau Hospital |
| 3 Chestnut Hill Rehabilitation Hospital | 9 Lansdale Hospital |
| 4 Eagleville Hospital | 10 Mercy Suburban Hospital |
| 5 Einstein MC Elkins Park | 11 MossRehab Hospital |
| 6 Einstein MC Montgomery | 12 Pottstown Hospital |
| | 13 Valley Forge Hospital |

Food Sources

- ▲ Farmers Market/Produce
- ▲ Food Pantry

Social Services

- Community Center
- Education/Employment Center
- Homeless Services
- Pregnancy Crisis Center
- Senior Services
- Social Services
- WIC
- YMCA/YWCA
- Youth Services

Unshaded zipcodes are postal or business zipcodes and do not have census population data.
Prepared by The Research & Evaluation Group, PHMC
November 2012



Hospitals - Bucks County					
Name	Address	City	State	Zip	Type
Aria Health Bucks County	380 N Oxford Valley Road	Langhorne	PA	19047	Hospitals
Doylestown Hospital	595 West State St	Doylestown	PA	18901	Hospitals
Grand View Hospital	700 Lawn Ave	Sellersville	PA	18960	Hospitals
Lower Bucks Hospital	501 Bath Road	Bristol	PA	19007	Hospitals
St Mary Medical Center	1201 Newtown-Langhorne Road	Langhorne	PA	19047	Hospitals
St. Luke's Hospital Quakertown	1021 Park Avenue	Quakertown	PA	18951	Hospitals
Health Assets - Bucks County					
St Mary Children's Health Center	2546 Knights Rd.	Bensalem	PA	19020	Community Health Center
Ann Silverman Community Health Clinic	595 W. State Street	Doylestown	PA	18901	Community Health Center
BCHIP Lower Bucks Clinic	2546B Knights Road	Bensalem	PA	19020	Community Health Center
HealthLink Medical Center	1775 Street Road	Southampton	PA	18966	Community Health Center
BCHIP Volunteer Doctors Care Upper Bucks	261 California Road	Quakertown	PA	18951	Community Health Center
Bethanna	1030 Second Street Pike	Southampton	PA	18966	Mental Health/Substance Abuse Center
Bucks County Mental Health Clinic	1270 New Rodgers Rd	Bristol	PA	19007	Mental Health/Substance Abuse Center
Bucks County Mental Health/Developmental	600 Louis Drive	Warminster	PA	18974	Mental Health/Substance Abuse Center
Bucks County Health Department Doylestown	1282 Almshouse Road	Doylestown	PA	18901	Health Department
Bucks County Health Department Levittown	7321 New Falls Road	Levittown	PA	19055	Health Department
Bucks County Health Department Quakertown	261 California Road	Quakertown	PA	18951	Health Department
BCHIP Children's Dental Program	700 Lawn Ave	Sellersville	PA	18960	Dental Care
Mother Bachmann Maternity Center	2560 Knights Road	Bensalem	PA	19020	Women's Health Center
Penndel Mental Health Center Inc	1517 Durham Road	Penndel	PA	19047	Mental Health/Substance Abuse Center
Philidelphia Mental Health Clinic	2288 Second St Pike	Newtown	PA	18940	Mental Health/Substance Abuse Center
Catholic Social Services	3400 Bristol Pike	Bensalem	PA	19020	Mental Health/Substance Abuse Center
Delaware Valley Children's Center	2288 Second Street Pike	Wrighttown	PA	18940	Mental Health/Substance Abuse Center
Delta Community Supports Inc	720 Johnsville Blvd	Warminster	PA	18974	Mental Health/Substance Abuse Center
Family Services Association of Bucks County	312 West Broad Street	Quakertown	PA	18951	Mental Health/Substance Abuse Center
Family Services Association of Bucks County	708 Sjady Retreat Rd	Doylestown	PA	18901	Mental Health/Substance Abuse Center
Family Services Association of Bucks County	4 Cornerstone Drive	Langhorne	PA	19047	Mental Health/Substance Abuse Center
Foundations Behavioral Health System	833 East Butler Avenue	Doylestown	PA	19801	Mental Health/Substance Abuse Center
Ivyland Counseling Center	1210 Old York Road	Warminster	PA	18974	Mental Health/Substance Abuse Center
Lenape Valley Foundawtion	500 N West Street	Doylestown	PA	18901	Mental Health/Substance Abuse Center
Maternal Child Consortium Inc.	800 Clarmont Avenue	Bensalem	PA	19020	Mental Health/Substance Abuse Center
New Life of Community Health Services Inc	3103 Hulmeville Road	Bensalem	PA	19020	Mental Health/Substance Abuse Center
Pan American Mental Health Services Inc.	One North Wilson Avenue	Bristol	PA	19007	Mental Health/Substance Abuse Center
Project Transition	One Highland Drive	Chalfont	PA	18914	Mental Health/Substance Abuse Center
Live Well Services Inc	203 Floral Vale Boulevard	Yardley	PA	19067	Mental Health/Substance Abuse Center



New Vitae Inc	16-18 South Main Street	Quakertown	PA	18951	Mental Health/Substance Abuse Center
NHS Bucks County	2260 Cabot Blvd W	Langhorne	PA	19047	Mental Health/Substance Abuse Center
NHS Human Services	600 Louis Drive	Warminster	PA	18974	Mental Health/Substance Abuse Center
Penn Foundation Behavioral Health Service	807 Lawn Avenue	Sellersville	PA	18960	Mental Health/Substance Abuse Center
Project Transition	1700 Street Road	Warrington	PA	18976	Mental Health/Substance Abuse Center
Reach Intensive Psychiatric Rehabilitation	712 Lawn Avenue	Sellersville	PA	18960	Mental Health/Substance Abuse Center
Reach Out Foundation of Bucks County: Dua	152 Monroe Street	Penndel	PA	19047	Mental Health/Substance Abuse Center
The Light Program Inc.	711 Hyde Park	Doylestown	PA	18901	Mental Health/Substance Abuse Center
Today, Inc.	1990 North Woodbourne Road	Newtown	PA	18940	Mental Health/Substance Abuse Center
Today, Inc.: Prevention Services	3103 Hulmeville Road	Bensalem	PA	19020	Mental Health/Substance Abuse Center
Libertae Halfway House	5245 Bensalem Boulevard	Bensalem	PA	19020	Mental Health/Substance Abuse Center
Livengrin Foundation	4833 Hulmeville Road	Bensalem	PA	19020	Mental Health/Substance Abuse Center
Pyramid Healthcare Quakertown	2705 Old Bethlehem Pike	Quakertown	PA	18951	Mental Health/Substance Abuse Center
Southern Bucks Recovery Community Center	1230 Veterans Highway	Bristol	PA	19007	Mental Health/Substance Abuse Center
Women?s Recovery Community Center	25 Beulah Road	New Britain	PA	18901	Mental Health/Substance Abuse Center
Aldie Counseling Center	2291 Cabot Boulevard West	Langhorne	PA	19047	Mental Health/Substance Abuse Center
No Longer Bound, Inc	1230 Norton Ave	Bristol	PA	19007	Mental Health/Substance Abuse Center
CVS Minute Clinic	1456 Ferry Rd.	Doylestown	PA	18901	Urgent Care Center
CVS Minute Clinic	200 S. Lincoln Ave.	Newtown	PA	18940	Urgent Care Center
CVS Minute Clinic	302 Bridge St.	New Hope	PA	18938	Urgent Care Center
Advanced Urgent Care Center	1413 E. Lincoln Highway	Levittown	PA	19056	Urgent Care Center
Advanced Urgent Care	1415 E. Lincoln Highway	Langhorne	PA	19047	Urgent Care Center
Allment Comprehensive Care Center	2966 Street Rd	Bensalem	PA	19020	Urgent Care Center
Social Assets - Bucks County					
Name	Address	City	State	Zip Code	Type
BARC Developmental Services	4950 York Road	Holicong	PA	18928	Disability Services
Community Options	340 East Maple Avenue	Langhorne	PA	19047	Disability Services
Shared Support Inc	258 W Ashland Street	Doylestown	PA	18901	Disability Services
Woods Services Inc	RTS 213 & 413	Langhorne	PA	19047	Disability Services
Wellspring Clubhouse	700 South Main Street	Sellersville	PA	18960	Education/Employment Center
Family Resource Center	2546 Knights Road	Bensalem	PA	19020	Social Services
Kelly Family Center	2 Canals End Road	Bristol	PA	19007	Social Services
Kelly Family Center	4 Cornerstone Dirve	Langhorne	PA	19047	Social Services
YWCA Bucks Landing Family Center	120 E. Street Road	Warminster	PA	18974	Social Services
YWCA Bucks Meadow Family Center	3131 Knights Road	Bensalem	PA	19020	Social Services
YWCA Country Commons Family Center	3338 Richlieu Road	Bensalem	PA	19020	Social Services
YWCA Creekside Family Center	2500 Knights Road	Bensalem	PA	19020	Social Services
American Red Cross Lower Bucks County Homeless Shelter	1909 Veteran?s Highway	Levittown	PA	19056	Homeless Shelter



Bucks County Homeless Shelter	7301 New Falls Road	Levittown	PA	19055	Homeless Shelter
Bucks County Housing Group, Inc.	2324 Second Street Pike	Wrightstown	PA	18940	Homeless Shelter
Valley Youth House	800 N York Rd	Warminster	PA	18974	Homeless Shelter
Benjamin H. Wilson Senior Center	580 Delmont Ave.	Warminster	PA	18974	Senior Services
Bensalem Senior Citizens Center	1850 Byberry Road	Bensalem	PA	19020	Senior Services
Bristol Township Senior Center	2501 Bath Road,	Bristol	PA	19007	Senior Services
Central Bucks Senior Center	700 Shady Retreat Rd.	Doylestown	PA	18901	Senior Services
Chandler Hall Health Services, Inc.	99 Barclay Street	Newtown	PA	18940	Senior Services
Eastern Upper Bucks Seniors, Inc.	8040 Easton Road	Ottsville	PA	18942	Senior Services
Falls Township Senior Center	282 Trenton Road	Fairless Hills	PA	19030	Senior Services
Lower Bucks Senior Activity Center	Wood and Mulberry Sts.	Bristol	PA	19007	Senior Services
Middletown Senior Citizens Center	2142 Trenton Rd.	Levittown	PA	19056	Senior Services
Morrisville Senior Service Center	31 E. Cleveland Ave.	Morrisville	PA	19067	Senior Services
Neshaminy Senior Citizens Center	1842 Brownsville Rd.	Trevose	PA	19053	Senior Services
Northampton Township Senior Center	165 Township Road	Richboro	PA	18954	Senior Services
Pennridge Senior Center	146 E. Main St.	Silverdale	PA	18962	Senior Services
Upper Bucks Senior Citizens Center	2183 Milford Square Pike	Milford	PA	18337	Senior Services
Bucks County Children and Youth Social Services Agency	4259 West Swamp Rd	Doylestown	PA	18902	Social Services
Bucks County Housing Group, Inc	2324 Second Street Pike	Wrightstown	PA	18940	Social Services
Child Home & Community	144 Wood Street	Doylestown	PA	18901	Social Services
Northwestern Human Services of Bucks County	600 Louis Drive	Warminster	PA	18974	Social Services
The Salvation Army	215 Appletree Drive	Levittown	PA	19058	Social Services
Bensalem WIC Clinic	2546 Knights Road	Bensalem	PA	19020	WIC
Doylestown WIC Clinci	1282 Almhouse Road	Doylestown	PA	18901	WIC
Levittown WIC Clinic	7321 New Falls Road	Levittown	PA	19055	WIC
Quakertown WIC Clinic	261 California Road	Quakertown	PA	18951	WIC
Warminster WIC Clinic	605 Lou9s Drive, Suite 508B	Warminster	PA	18974	WIC
Central Bucks Family YMCA	2500 Lower St Road	Doylestown	PA	18901	YMCA/YWCA
Lower Bucks/Fairless Hills Family YMCA	601 S Oxford Valley Rd	Fairless Hills	PA	19030	YMCA/YWCA
Morrisville YMCA Child Care	200 North Pennsylvania Avenue	Morrisville	PA	19067	YMCA/YWCA
The Wellness Center	555 S. Oxford Valley Road	Fairless Hills	PA	19030	YMCA/YWCA
Tri-Hampton YMCA	190 Sycamore St	Newtown	PA	18940	YMCA/YWCA
Upper Bucks County YMCA	401 Fairview Ave	Quakertown	PA	18951	YMCA/YWCA
YWCA Glen Hollow Community Room	1100 Newportville Road	Croydon	PA	19021	YMCA/YWCA
YWCA Program Outreach Center	2425 Trevose Road	Trevose	PA	19053	YMCA/YWCA
Boy Scouts of America	1 Scout Way	Doylestown	PA	18901	Youth Services



Food Assets - Bucks County					
Name	Address	City	State	Zip Code	Type
Active Acres Farms	429 Stoopville Road	Newtown	PA	18940	Farmers Market/Produce Stand
Amish Bristol Market	498 Green Lane	Bristol	PA	19007	Farmers Market/Produce Stand
Bedminster Orchard	1024 Kellers Church Road	Perkasie	PA	18944	Farmers Market/Produce Stand
Bolton Farm Market	1005 Main Street	Silverdale	PA	18962	Farmers Market/Produce Stand
Bristol Amish Market LLC	498 Green Lane	Bristol	PA	19007	Farmers Market/Produce Stand
Brumbaugh's Farm	2575 County Line Road	Telford	PA	18969	Farmers Market/Produce Stand
Charlann Farms FS	586 Stony Hill Rd	Yardley	PA	19067	Farmers Market/Produce Stand
Deep Well Farm	1400 Fennel Road	Pennsburg	PA	18073	Farmers Market/Produce Stand
Deere Acres	2165 Trumbauersville Road	Quakertown	PA	18951	Farmers Market/Produce Stand
Doylestown FM	West State Street & Hamilton Aven	Doylestown	PA	18901	Farmers Market/Produce Stand
Eastburn Farm	1085 Durham Road	Pineville	PA	18946	Farmers Market/Produce Stand
Fairless Hills Produce Center	636 Lincoln Highway	Fairless Hills	PA	19030	Farmers Market/Produce Stand
Field Karen & Mike	97 Styer's Lane	Langhorne	PA	19047	Farmers Market/Produce Stand
Hellerick's Family Farm	5500 Easton Road	Doylestown	PA	18902	Farmers Market/Produce Stand
Indian Valley Farmers Market	Main Street and Penn Avenue	Telford	PA	18969	Farmers Market/Produce Stand
Langhorne FM	E Richardson Ave	Langhorne	PA	19047	Farmers Market/Produce Stand
Lapinski Farm	1003 Middle Road	Dublin	PA	18917	Farmers Market/Produce Stand
Manoff Market Gardens	3157 Comfort Road	Solebury	PA	18963	Farmers Market/Produce Stand
Maximucks Farm Market	5793 Long Lane Road	Doylestown	PA	18902	Farmers Market/Produce Stand
Mccardles Holiday Farm	4316 Mechanicsville Road	Mechanicsville	PA	18934	Farmers Market/Produce Stand
Milk House Farm	1118 Slack Rd	Newtown	PA	18940	Farmers Market/Produce Stand
Myerov Family Farm	306 Elephant Rd	Perkasie	PA	18944	Farmers Market/Produce Stand
New Hope FM	182 W Bridge St	New Hope	PA	18938	Farmers Market/Produce Stand
None Such Farm Market	4458 York Road	Buckingham	PA	18912	Farmers Market/Produce Stand
Ottisville Farm	8230 Easton Rd	Ottisville	PA	18942	Farmers Market/Produce Stand
Penn Vermont Fruit Farm	831 Rolling Hills Road	Bedminster	PA	18910	Farmers Market/Produce Stand
Penn View Farm	1433 Broad Street	Perkasie	PA	18944	Farmers Market/Produce Stand
Perkasie Farmers Market	7th & Market St	Perkasie	PA	18944	Farmers Market/Produce Stand
Playwicki Farm Farmers Market	2350 Bridgetown Pike	Feasterville	PA	19053	Farmers Market/Produce Stand
Plumsteadville Grange Farm Market	5901 Route 611, Easton Road	Plumsteadville	PA	18947	Farmers Market/Produce Stand
Produce Connection	851 New Rodgers Road	Bristol	PA	19007	Farmers Market/Produce Stand
Quakertown Farmers Market	201 Station Road	Quakertown	PA	18951	Farmers Market/Produce Stand
Snipes Farm	890 West Bridge Street	Morrisville	PA	19067	Farmers Market/Produce Stand
Snipes Farm & Education Center	890 West Bridge Street	Morrisville	PA	19067	Farmers Market/Produce Stand
Solebury Orchards	3325 Creamery Road	New Hope	PA	18938	Farmers Market/Produce Stand
Solly Brothers	707 Almshouse Rd	Ivyland	PA	18974	Farmers Market/Produce Stand



Styer Orchard Inc	97 Styers Lane	Langhorne	PA	19047	Farmers Market/Produce Stand
Suelke's Roadstand	1912 Old York Route 309	Sellersville	PA	18960	Farmers Market/Produce Stand
Sunflower Kings Farm	1455 Benner School Road	Trumbauersville	PA	18970	Farmers Market/Produce Stand
Sunflower King's Farm	State & Hamilton St	Doylestown	PA	18901	Farmers Market/Produce Stand
Tabora Farm and Orchard	1104 Upper Stump Road	Chalfont	PA	18914	Farmers Market/Produce Stand
The Market at DelVal College	2100 Lower State Road	Doylestown	PA	18901	Farmers Market/Produce Stand
The Market At Styer Orchards	1121 Woodbourne Road	Langhorne	PA	19047	Farmers Market/Produce Stand
Thorpe Farmstand And Garden Center	371 Stoneybrook Road	Newtown	PA	18940	Farmers Market/Produce Stand
Traugers FM	335 Island Rd	Kintnersville	PA	18930	Farmers Market/Produce Stand
Wildemore Farm	977 Upper Stump Road	Chalfont	PA	18914	Farmers Market/Produce Stand
Winding Brook Farm LLC	3014 Bristol Road	Warrington	PA	18976	Farmers Market/Produce Stand
Windy Srpings Farm	RT 663	Milford Square	PA	18935	Farmers Market/Produce Stand
Wrightstown FM	2203 Second St Pike	Wrightstown	PA	18940	Farmers Market/Produce Stand
Bristol Borough Community Action Group, I	99 Wood Street	Bristol	PA	19007	Food Pantry
Cares Cupboard	152 Monroe Avenue	Penndel	PA	19047	Food Pantry
Coordinating Council of Health and Welfar	73 Downey Drive	Warminster	PA	18974	Food Pantry
Country Commons Family Center Food Pantry	3338 Richlieu Rd	Bensalem	PA	19020	Food Pantry
Doylestown Food Pantry	470 Old Dublin Pike	Doylestown	PA	18901	Food Pantry
Emergency Relief Association of Lower Buc	8525 New Falls Road	Levittown	PA	19054	Food Pantry
Family Service Association of Bucks Count	4 Cornerstone Dr.	Langhorne	PA	19047	Food Pantry
Greater Works Food Pantry	5918 Hulmeville Road	Bensalem	PA	19020	Food Pantry
Heaven's Bounty	455 Trumbauersville Road	Quakertown	PA	18951	Food Pantry
Jesus Focus Ministry	1150 Bristol Road	Southampton	PA	18966	Food Pantry
Loaves and Fishes Pantry	840 Trenton Road	Fairless Hills	PA	19030	Food Pantry
Mary's Cupboard	100 Levittown Parkway	Levittown	PA	19054	Food Pantry
Milford Square Shelter	2155 Milford Square Pike	Milford	PA	18935	Food Pantry
Morrisville Presbyterian Church	771 N. Pennsylvania Avenue	Morrisville	PA	19067	Food Pantry
New Britain Baptist Church Food Larder	Route 202 & Tamanend Avenue	New Britain	PA	18901	Food Pantry
No Longer Bound Bristol	5723 Watson & Norton Ave.	Bristol	PA	19007	Food Pantry
Penndel Food Pantry	349 Durham Road	Penndel	PA	19047	Food Pantry
Pennridge	306 North 5th Street,	Perkasie	PA	18944	Food Pantry
Quakertown Food Pantry Quakertown,PA	50 North 4th Street	Quakertown	PA	18951	Food Pantry
Soulfull Blessings Bristol	640 Race Street	Bristol	PA	19007	Food Pantry
The Lord's Pantry	4050 Durham Road	Ottsville	PA	18942	Food Pantry
Tifereth Israel Food Pantry	2909 Bristol Rd.	Bensalem	PA	19020	Food Pantry



Hospitals - Montgomery County					
Name	Address	City	State	Zip	Type
Abington Memorial Hospital	1200 Old York Road	Abington	PA	19001	Hospital
Lansdale Hospital	100 Medical Campus Dr	Lansdale	PA	19446	Hospital
Eagleville Hospital	100 Eagleville Road	Eagleville	PA	19403	Hospital
Holy Redeemer Health System	1648 HUNTINGDON PIKE	Meadowbrook	PA	19046	Hospital
Lankenau Hospital	100 LANCASTER AVE	Wynnewood	PA	19096	Hospital
Mercy Suburban Hospital	2701 DEKALB PIKE	Norristown	PA	19401	Hospital
Pottstown Hospital	1600 East High Street	Pottstown	PA	19464	Hospital
Valley Forge Hospital	1033 W Germantown Pike	Norristown	PA	19401	Hospital
Einstein Medical Center Montgomery	559 West Germantown Pike	East Norriton	PA	19403	Hospital
Bryn Mawr Hospital	130 South Bryn Mawr Avenue	Bryn Mawr	PA	19010	Hospital
MosRehab Hospital	60 Township Line Road	Elkins Park	PA	19027	Hospital
Chestnut Hill Rehabilitation Hospital	8601 Stenton Ave	Wyndmoor	PA	19038	Hospital
Health Assets - Montgomery County					
Name	Address	City	State	Zip Code	Type
Community Health and Dental Care	11 Robinson St.	Pottstown	PA	19646	Community Health Center
Willow Grove Public Health Center	102 York Road	Willow Grove	PA	19090	Community Health Center
Norristown Public Health Center	1430 DeKalb Street	Norristown	PA	19401	Community Health Center
Pottstown Public Health Center	364 King Street	Pottstown	PA	19464	Community Health Center
North Hills Health Center	212 Girard Ave	Glenside	PA	19038	Community Health Center
Nurse Family Partnership	1430 DeKalb Street	Norristown	PA	19401	Community Health Center
Norristown Regional Health Center	133 West Main Street	Norristown	PA	19401	Community Health Center
Planned Parenthood Collegeville Health Ce	78 Second Avenue	Collegeville	PA	19426	Planned Parenthood
Mental Health Association	700 E. Main Street	Norristown	PA	19401	Mental Health/Substance Abuse Service
Creative Health Services	11 Robinson Street	Pottsville	PA	19464	Mental Health/Substance Abuse Service
Montgomery County Mental Health	1430 DeKalb Street	Norristown	PA	19401	Mental Health/Substance Abuse Service
Mental Health Association	538 DeKalb Street	Norristown	PA	19401	Mental Health/Substance Abuse Service
Montgomery County Emergency Services	50 Beech Drive	Norristown	PA	19401	Mental Health/Substance Abuse Service
Valley Forge Medical Center Outpatient	1033 W. Germantown Pike	Norristown	PA	19401	Mental Health/Substance Abuse Service
Eagleville Hospital Outpatient	3125 Ridge Pike	Eagleville	PA	19408	Mental Health/Substance Abuse Service
Central Montgomery MH/MR Center	1201 DeKalb Street	Norristown	PA	19401	Mental Health/Substance Abuse Service
Children's Aid Society: Women's Services	1314 DeKalb Street	Norristown	PA	19401	Mental Health/Substance Abuse Service
Resources for Human Development Family Ho	901 DeKalb Street	Norristown	PA	19401	Mental Health/Substance Abuse Service
Gaudenzia Central Montgomery County	55 E. Marshall Street	Norristown	PA	19401	Mental Health/Substance Abuse Service
Montgomery County Methadone Center	316 DeKalb Street	Norristown	PA	19401	Mental Health/Substance Abuse Service
Northwestern Human Services	400 N. Broad Street	Lansdale	PA	19446	Mental Health/Substance Abuse Service



Community Service Foundation	801 W. Second Street	Lansdale	PA	19446	Mental Health/Substance Abuse Service
Salisbury Behavioral Health	614 N. Easton Rd	Glenside	PA	19038	Mental Health/Substance Abuse Service
Carson Valley Children's Aid Society	2506 N Broad Street	Colmar	PA	18915	Mental Health/Substance Abuse Service
Creekwood Center at Abington Memorial Hos	3941 Commerce Avenue	Willow Grove	PA	19090	Mental Health/Substance Abuse Service
Pa. Institute for Community Living: Grov	230 Fitzwatertown Rd	Willow Grove	PA	19401	Mental Health/Substance Abuse Service
Spring-Ford Drug and Alcohol Counseling S	201 N. Fourth Avenue	Royersford	PA	19468	Mental Health/Substance Abuse Service
Discovery House	329 West County Line Ro	Hatboro	PA	19040	Mental Health/Substance Abuse Service
Youth and Family Services of Upper Perkio	1494 Gravel Pike	Green Lane	PA	18054	Mental Health/Substance Abuse Service
Livengrin	550 Pinetown Road	Ft. Washington	PA	19034	Mental Health/Substance Abuse Service
Trinity Behavioral Health Services	1170 E. Main Street	Lansdale	PA	19446	Mental Health/Substance Abuse Service
Resources for Human Development Womanspac	120 Ardmore Avenue	Ardmore	PA	19003	Mental Health/Substance Abuse Service
Aldersgate Youth Service Bureau	42 N. York Road	Willow Grove	PA	19090	Mental Health/Substance Abuse Service
Valley Forge Urgent Care	2521 West Main Street	Norristown	PA	19403	Urgent Care Center
Advanced Urgent Care Center	126 Easton Road	Willow Grove	PA	18936	Urgent Care Center
Advanced Urgent Care Center	721 Bethlehem Pike	Montgomeryville	PA	18936	Urgent Care Center
Valley Forge Urgent Care & Family Medical	2521 West Main Street	Norristown	PA	19403	Urgent Care Center
CVS Minute Clinic	312 S. Henderson Rd	Jenkintown	PA	19046	Urgent Care Center
CVS Minute Clinic	55 Park Avenue	Collegeville	PA	19426	Urgent Care Center
CVS Minute Clinic	616 Old York Road	Jenkintown	PA	19046	Urgent Care Center
CVS Minute Clinic	840 Valley Forge Road	Lansdale	PA	19446	Urgent Care Center
Premier Immediate Medical Care	450 Cresson Blvd.	Oaks	PA	19456	Urgent Care Center
Take Care Clinic at Walgreens	699 W. Germantown Pike	Norristown	PA	19403	Urgent Care Center
Take Care Clinic at Walgreens	119 E. DeKalb Pike	King of Prussia	PA	19406	Urgent Care Center
Take Care Clinic at Walgreens	710 N Wales Road	North Wales	PA	19454	Urgent Care Center
VNA Community Services	1421 Highland Ave	Abington	PA	19001	Visiting Nurse
VNA Community Services	1109 DeKalb Street	Norristown	PA	19401	Visiting Nurse
Planned Parenthood Norristown	1221 Powell Street	Norristown	PA	19401	Planned Parenthood
Planned Parenthood Pottstown	644 High Street	Pottstown	PA	19464	Planned Parenthood
Social Assets - Montgomery County					
Name	Address	City	State	Zip code	Type
Abbingtion YMCA	1073 Old York Road	Abington	PA	19001	YMCA/YWCA
Ambler YMCA	1325 McKean Road	Ambler	PA	19002	YMCA/YWCA
Hatboro YMCA	440 S. York Rd	Hatboro	PA	19040	YMCA/YWCA
Main Line YMCA	100 St. George's Rd	Ardmore	PA	19003	YMCA/YWCA
YWCA Tri-County	315 King St	Pottstown	PA	19464	YMCA/YWCA
MONTCO SAAC	45 Forest Ave	Ambler	PA	19002	Senior Services
Positive Aging in Lower Merion (PALM)	117 Ardmore Ave	Ardmore	PA	19003	Senior Services
Upper Perkiomen Senior Center	517 Jefferson St	East Greenvil	PA	18041	Senior Services



Encore Experiences at Harleysville	312 Alumni Ave	Harleysville	PA	19438	Senior Services
Salem Adult Citizens	610 Summit Ave	Jenkintown	PA	19046	Senior Services
The Peak Center	315 West Main St	Lansdale	PA	19446	Senior Services
MONTCO SAAC	536 George St	Norristown	PA	19401	Senior Services
Pottstown Area Seniors' Center	724 North Adams St	Pottstown	PA	19464	Senior Services
Generations of Indian Valley	259 North Second St	Souderton	PA	18964	Community Center
Montgomery Co. Youth Center	540/550 Port Indian Rd.	Norristown	PA	19403	Community Center
Montgomery Co Aging and Adult Services	1430 Dekalb Center	Norristown	PA	19404	Social Services
Montgomery Co. Catholic Social Services	353 East Johnston Highwa	Norristown	PA	19401	Social Services
Salvation Army	137 King St	Pottstown	PA	19464	Social Services
Keystone Opportunity Center	104 N. Main St	Souderton	PA	18964	Social Services
Inter-faith Housing Alliance	31 South Spring Garden S	Ambler	PA	19002	Homeless Services
Youth Center Shelter	550 Port Indian Road	Norristown	PA	19403	Homeless Services
MFHS Norristown	152 West Main Street	Norristown	PA	19401	WIC
Abington WIC Nutrition Center	1128 Old York Road	Abington	PA	19001	WIC
Lansdale WIC Clinic	607 North Broad St	Lansdale	PA	19446	WIC
Pottstown WIC Clinic	262 King St	Pottstown	PA	19464	WIC
Cradle of Hope	2238 Mount Carmel Ave	Glenside	PA	19038	Homeless Services
Interfaith Hospitality Network	1449 Dekalb St	Norristown	PA	19002	Homeless Services
Resources for Human Development CHOC	1001 Stanbridge and Ster	Norristown	PA	19401	Homeless Services
The Ministries at Main Street	256 South Hanover Street	Pottstown	PA	19456	Homeless Services
Morning Start Maternity Home	526 E Broad St	Souderton	PA	18964	Pregnancy Crisis Center
The Hospitality Center	530 Church St	Norristown	PA	19401	Homeless Services
Mental Health Association: Halfway There	538 DeKalb Street	Norristown	PA	19401	Homeless Services
Office of Vocational Rehabilitation	1875 New Hope St	Norristown	PA	19401	Education/Employment Center
Indian Valley Boys & Girls	115 Washington Ave	Souderton	PA	18964	Youth Services
North Penn Valley Boys & Girls	16 Susquehanna Ave	Lansdale	PA	19446	Youth Services
Food Assets - Montgomery County					
Name	Address	City	State	Zip Code	Type
A G Farm Market	2073 Sumneytown Pike	Woxall	PA	18979	Farmers Market/Produce Stand
Bala Cynwyd	Belmont Ave	Bala Cynwyd	PA	19004	Farmers Market/Produce Stand
Bauder Farms	1151 Collegeville Rd	Collegeville	PA	19426	Farmers Market/Produce Stand
Bryn Mawr	48 N Bryn Mawr Ave	Bryn Mawr	PA	19010	Farmers Market/Produce Stand
Collegeville Farmers Market	460 East Main Street	Collegeville	PA	19426	Farmers Market/Produce Stand
Cooper Creek Farm Market	1856 Farmington Avenue	Pottstown	PA	19464	Farmers Market/Produce Stand
County Line Landscape Nursery	811 Harleysville Pike	Harleysville	PA	19438	Farmers Market/Produce Stand
Creekside Coop Market	High School Rd	Elkins Park	PA	19117	Farmers Market/Produce Stand
Daniel's Produce and Dairy	219 East High Street	Pottstown	PA	19464	Farmers Market/Produce Stand



Dull's Farm	1001 Limekiln Pike	Ambler	PA	19002	Farmers Market/Produce Stand
Frankenfield Farm Market	98 Allentown Road	Souderton	PA	18964	Farmers Market/Produce Stand
Freddy Hill Farms	1440 Sumneytown Pike	Lansdale	PA	19446	Farmers Market/Produce Stand
Freed's Produce	175 Morwood Rd	Harleysville	PA	19438	Farmers Market/Produce Stand
Glenside Farmers Market	Glenside Ave. & Easton Rd.	Glenside	PA	19038	Farmers Market/Produce Stand
Greener Partners	3215 Stump Hall Rd	Collegeville	PA	19426	Farmers Market/Produce Stand
Hague's Christmas Trees	755 Forty Foot Road	Hatfield	PA	19440	Farmers Market/Produce Stand
Happy Ewe Sheep And Wool Farm	2431 Hoffmanville Road	Frederick	PA	19435	Farmers Market/Produce Stand
Hickory Run Produce	2145 Big Road	Gilbertsville	PA	19525	Farmers Market/Produce Stand
Hillside Farms Buffalo	750 Cowpath Road	Telford	PA	18969	Farmers Market/Produce Stand
Indian Valley Farmers Market	Main Street and Penn Avenue	Telford	PA	18969	Farmers Market/Produce Stand
Indianvale Farm	551 Bergey Road	Telford	PA	18969	Farmers Market/Produce Stand
Jenkintown Farmers Market	Leedom St & Greenwood Ave	Jenkintown	PA	19046	Farmers Market/Produce Stand
Jenkintown Wholefoods FM	1575 The Fairway	Jenkintown	PA	19046	Farmers Market/Produce Stand
Jett's Produce	87 Ridge Rd	Telford	PA	18969	Farmers Market/Produce Stand
King Produce & Dairy	219 East High St	Pottstown	PA	19464	Farmers Market/Produce Stand
Kohler Farms	1262 Limekiln Pike	Ambler	PA	19002	Farmers Market/Produce Stand
Lansdale Farmers Market	Railroad Ave & Main St	Lansdale	PA	19446	Farmers Market/Produce Stand
Longview Center for Agriculture	3215 Stump Hall Rd	Collegeville	PA	19426	Farmers Market/Produce Stand
Maple Acres Farm LLC	2656 Narcissa Road	Plymouth Meeting	PA	19462	Farmers Market/Produce Stand
Merrymead Farm Market	2222 Valley Forge Road	Lansdale	PA	19446	Farmers Market/Produce Stand
Morgan Log House FM	850 Weikel Rd	Lansdale	PA	19446	Farmers Market/Produce Stand
Norristown Farmers Market	Main & Swede Streets	Norristown	PA	19401	Farmers Market/Produce Stand
North Hills FM	110 Pennsylvania Ave	Oreland	PA	19075	Farmers Market/Produce Stand
North Wales Wholefoods	Route 309 & Route 63	North Wales	PA	19436	Farmers Market/Produce Stand
O & F Farms Inc	1040 Skippack Pike	Blue Bell	PA	19422	Farmers Market/Produce Stand
O And F Farms	2815 Skippack Pike	Lansdale	PA	19446	Farmers Market/Produce Stand
Perkiomen Valley Orchard	2478 Perkiomenville Road	Harleysville	PA	19438	Farmers Market/Produce Stand
Ray's Greenhouse	458 Morwood Road	Telford	PA	18969	Farmers Market/Produce Stand
Ringling Hill Orchards	1453 Bliem Road	Pottstown	PA	19464	Farmers Market/Produce Stand
Skippack Creek Farm	64 Skippack Creek Road	Souderton	PA	18964	Farmers Market/Produce Stand
Skippack FM	Rt 113 & Rt 73	Skippack	PA	19474	Farmers Market/Produce Stand
Stauffer Fruit Stand	3762 Layfield Road	Pennsburg	PA	18073	Farmers Market/Produce Stand
Sulomans Milk Store	2782 Leidy Road	Gilbertsville	PA	19525	Farmers Market/Produce Stand
Sunrise Sunflower Farm	886 Morwood Road	Harleysville	PA	19438	Farmers Market/Produce Stand
Upper Merion Farmers Market	175 West Valley Forge Road	King of Prussia	PA	19406	Farmers Market/Produce Stand
Varner Farms	746 South Trappe Road	Collegeville	PA	19426	Farmers Market/Produce Stand
Willow Creek Orchards	3215 Stump Hall Road	Collegeville	PA	19426	Farmers Market/Produce Stand



Yoders Farm Market	761A Cowpath Rd	Telford	PA	18969	Farmers Market/Produce Stand
Zern's Farmers Market FS	1100 East Philadelphia Avenue	Gilbertsville	PA	19525	Farmers Market/Produce Stand
Calvary Baptist Soup Kitchen	811 W. Marshall Street	Norristown	PA	19401	Food Pantry
Catholic Social Services	353 E. Johnson Highway	Norristown	PA	19401	Food Pantry
Haws Avenue Food Cupboard	800 W. Marshall St	Norristown	PA	19401	Food Pantry
Iglesia De Dios Renacer	310 Manor Ave	Plymouth Meeting	PA	19462	Food Pantry
New Hope Baptist	204 E. Oak Street	Norristown	PA	19401	Food Pantry
Norristown Salvation Army Cupboard	533 Swede Street	Norristown	PA	19401	Food Pantry
Shiloh Full Gospel Baptist Church	610 George Street	Norristown	PA	19401	Food Pantry
Meals of Hope Ministry Soup Kitchen	1329 Willow Street	Norristown	PA	19401	Food Pantry
St. John's Episcopal Church Soup Kitchen	23 E. Airy Street	Norristown	PA	19401	Food Pantry
Narberth Community Food Bank	206 Price Ave	Narbeth	PA	19072	Food Pantry
Positive Aging in Lower Merion (PALM)	117 Ardmore Avenue	Ardmore	PA	19003	Food Pantry
Beth Sholom Congregation	8231 Old York Road	Elkins Park	PA	19027	Food Pantry
Calvary Assembly of God	7910 Washington Lane	Wyncote	PA	19095	Food Pantry
Mattie N. Dixon Community Cupboard	150 N. Main Street	Ambler	PA	19002	Food Pantry
Jenkintown United Methodist	328 Summit Avenue	Jenkintown	PA	19046	Food Pantry
North Hills Food Cpbd.	212 Girard Ave.	North Hills	PA	19038	Food Pantry
Willow Grove SDA Church	1556 Fairview Avenue	Willow Grove	PA	19090	Food Pantry
Bethel A.M.E. Church	401 Beech Street	Pottstown	PA	19464	Food Pantry
Bright Hope	468 W. King St	Stowe	PA	19464	Food Pantry
Cluster Outreach Center	137 Walnut Street	Pottstown	PA	19464	Food Pantry
Jerusalem Lutheran Church	311 Second Street	Schwenksville	PA	19473	Food Pantry
The Open Door	350 Main Street	Royersford	PA	19468	Food Pantry
Pottstown Salvation Army Cupboard	137 King Street	Pottstown	PA	19464	Food Pantry
Church of the Brethren	1333 Cowpath Road	Hatfield	PA	19440	Food Pantry
Community Housing Services	311 North Broad Street	Lansdale	PA	19446	Food Pantry
Keystone Opportunity Center	104 N Main Street	Souderton	PA	18964	Food Pantry
The Lamb Foundation	499 E. Walnut St.	North Wales	PA	19454	Food Pantry
Open Line Inc.	452 Penn Street	Pennsburg	PA	18023	Food Pantry



Nursing Home	Organization Type*	#Licensed Beds**	# Set Up & Staffed Beds	#Medicare Certified Beds	#Medicaid Certified Beds	Percent Beds Occupied
Bucks County						
ATTLEBORO NURSING & REHAB CENTER	25	179	179	179	179	97.2
BELLE HAVEN	24	59	57	59	59	79.5
BRIARLEAF NURSING & CONVALESCENT CTR IN	25	178	178	178	178	98.3
BUCKINGHAM VALLEY REHAB & NURSING CENTE	25	130	130	130	130	96.0
CHANDLER HALL HEALTH SERVICES	21	53	53	53	53	97.2
CHRISTS HOME RETIREMENT CENTER	21	24	24	24	24	93.2
CRESTVIEW CENTER	25	180	179	180	180	96.1
FOX SUBACUTE CENTER	25	60	60	60	60	90.0
GOLDEN LIVING CENTER DOYLESTOWN	25	120	120	120	120	93.9
GREENLEAF NURSING & CONVALESCENT CENTER	25	130	130	130	130	96.2
HERITAGE TOWERS	21	60	60	60	60	96.8
LANGHORNE GARDENS REHAB & NURSING CTR	25	120	120	120	120	93.9
LIFEQUEST NURSING CENTER	21	140	140	140	140	93.5
LUTHERAN COMMUNITY AT TELFORD	21	75	75	75	75	96.0
MAJESTIC OAKS	24	180	180	180	180	96.1
MANORCARE HEALTH SERVICES YARDLEY	25	150	150	150	150	91.6
MASONIC VILLAGE AT WARMINSTER	22	28	28	28	28	97.8
NESHAMINY MANOR HOME	12	360	360	360	360	98.2
PENNSWOOD VILLAGE	21	53	53	53	53	96.9
PHOEBE RICHLAND HEALTH CARE CENTER	21	143	120	143	143	96.3
PICKERING MANOR HOME	21	47	47	47	47	95.8
PINE RUN HEALTH CENTER	21	127	74	127	127	88.6
QUAKERTOWN CENTER	25	138	138	138	138	94.6
RENAISSANCE GARDENS AT ANNS CHOICE	21	66	66	66	0	86.7
RICHBORO REHAB & NURSING CENTER	25	82	82	82	82	93.8
ROCKHILL MENNONITE COMMUNITY	20	90	90	90	90	96.1
SILVER LAKE CENTER	21	174	174	174	174	94.0
STATESMAN HEALTH & REHABILITATION CTR	25	101	101	101	101	95.6



Nursing Home	Organization Type*	#Licensed Beds**	# Set Up & Staffed Beds	#Medicare Certified Beds	#Medicaid Certified Beds	Percent Beds Occupied
TWINING HALL	21	82	82	82	0	87.5
VALLEY MANOR NURSING & REHAB CENTER	25	180	180	180	180	97.5
WILLOWBROOKE COURT AT SOUTHAMPTON ESTAT	22	120	120	120	0	87.7
WOOD RIVER VILLAGE NURSING CENTER	25	17	17	17	0	87.3
COUNTY TOTAL	-	3,646	3,567	3,646	3,308	94.7

Nursing Home	Organization Type*	#Licensed Beds**	# Set Up & Staffed Beds	#Medicare Certified Beds	#Medicaid Certified Beds	Percent Beds Occupied
Montgomery County						
AMBLER EXTENDED CARE CENTER	25	100	100	100	100	97.2
ANDORRA WOODS HEALTHCARE CENTER	25	244	236	244	244	85.7
ARISTACARE AT MEADOW SPRINGS	25	153	150	153	153	94.4
ARTMAN LUTHERAN HOME	21	61	61	61	61	95.8
BEAUMONT AT BRYN MAWR	21	46	46	46	0	93.1
BROOKSIDE HEALTHCARE & REHAB CENTER	25	120	120	120	120	93.4
CHESTNUT HILL LODGE HEALTH & REHAB CTR	25	200	200	200	200	80.0
DOCK TERRACE	21	72	72	72	72	97.2
DRESHER HILL HEALTH & REHABILITATION CT	25	118	118	118	118	94.2
EDGEHILL NURSING & REHABILITATION CENTE	21	60	60	60	60	97.6
ELKINS CREST HEALTH & REHAB CENTER	25	150	150	150	150	96.9
ELM TERRACE GARDENS	21	72	72	72	72	99.7
FAIRVIEW CARE CENTER OF PAPERMILL ROAD	25	129	129	129	129	96.6
FOULKEWAYS AT GWYNEDD	21	50	44	50	0	86.4
FOX SUBACUTE AT CLARA BURKE	25	60	60	60	60	94.0
FREDERICK LIVING - CEDARWOOD	21	61	61	61	61	96.0
GARDEN SPRING CENTER	25	173	173	173	173	96.8
GOLDEN LIVING CENTER LANSDALE	25	126	126	126	126	90.7



Nursing Home	Organization Type*	#Licensed Beds**	# Set Up & Staffed Beds	#Medicare Certified Beds	#Medicaid Certified Beds	Percent Beds Occupied
GOLDEN LIVING CENTER ROSEMONT	25	76	76	76	76	92.0
GWYNEDD SQUARE CTR FOR NSG & CONV CARE	24	181	181	181	181	93.8
HARSTON HALL	25	120	120	120	120	93.4
HEALTH CENTER AT THE HILL AT WHITEMARSH	21	60	60	60	0	80.8
HILLCREST CENTER	25	180	180	180	180	95.3
HOLY REDEEMER HOSPITAL TRANS CARE UNIT	21	21	21	21	21	81.4
HOPKINS CENTER	24	106	106	106	106	94.5
IVY HILL REHABILITATION & NURSING CENTE	25	145	145	145	145	94.3
LANKENAU HOSPITAL TRANSITIONAL CARE CTR	21	22	22	22	0	89.4
LUTHER WOODS CONVALESCENT CENTER	24	140	140	140	140	81.0
MADLYN & LEONARD ABRAMSON CENTER	22	324	324	324	324	97.8
MANORCARE HEALTH SERVICES HUNTINGDON VA	25	130	130	130	130	85.3
MANORCARE HEALTH SERVICES KING OF PRUSS	25	150	150	150	150	90.7
MANORCARE HEALTH SERVICES LANSDALE	25	170	170	170	170	92.4
MANORCARE HEALTH SERVICES POTTSTOWN	25	165	159	165	165	91.9
MASONIC VILLAGE AT LAFAYETTE HILL	21	60	60	60	60	97.4
MEADOWOOD	21	59	59	59	0	95.7
MEADOWS AT SHANNONDELL	25	60	60	60	0	98.6
PARKHOUSE PROVIDENCE POINTE	12	467	467	249	467	97.4
PENNSBURG MANOR	25	120	120	120	120	94.1
PETER BECKER COMMUNITY	25	72	72	72	72	88.2
PHOEBE WYNCOTE	21	58	58	58	58	91.0
POTTSTOWN MEM MED CTR TRANS CARE UNIT	25	8	8	8	0	77.7
REGINA COMMUNITY NURSING CENTER	21	121	121	121	121	95.7
RITTENHOUSE PINE CENTER	25	120	120	120	120	92.5
RYDAL PARK OF PHILADELPHIA PRESBY HOMES	21	114	114	114	114	92.0
SAINT JOSEPH VILLA	20	106	106	106	106	92.3
SAINT MARY MANOR	20	120	120	120	120	96.5
SANATOGA CENTER	25	130	130	130	130	94.0



Nursing Home	Organization Type*	#Licensed Beds**	# Set Up & Staffed Beds	#Medicare Certified Beds	#Medicaid Certified Beds	Percent Beds Occupied
SAUNDERS HOUSE	21	180	180	180	180	93.6
SILVER STREAM CENTER	25	120	120	120	120	95.1
SOUDERTON MENNONITE HOMES	21	61	61	61	61	98.7
ST JOSEPHS MANOR	21	296	296	296	296	97.1
SUBURBAN WOODS HEALTH & REHAB CENTER	25	120	120	120	120	92.0
TOWNE MANOR EAST	21	120	120	120	120	96.6
TOWNE MANOR WEST	21	119	119	119	119	96.8
WAVERLY HEIGHTS LTD	21	60	44	60	0	92.7
WILLOW RIDGE CENTER	25	109	109	109	109	81.1
WILLOWBROOKE COURT AT BRITTANY POINTE	21	92	92	92	92	29.6
WILLOWBROOKE COURT AT FT WASHINGTON EST	21	40	40	40	0	96.0
WILLOWBROOKE COURT AT NORMANDY FARMS	21	73	73	73	0	96.8
WILLOWBROOKE COURT AT SPRING HOUSE ESTS	21	96	96	96	0	92.2
WYNDMOOR HILLS HEALTH CARE & REHAB CTR	25	77	77	77	0	55.7
COUNTY TOTAL	-	7,163	7,124	6,945	6,512	92.0

Source: Pennsylvania Department of Health 2011 Nursing Home Reports, available online at <http://www.portal.state.pa.us/portal/server.pt?open=514&objID=596753&mode=2>

Prepared by PHMC

*Organization Type: Type of organization legally responsible for the operation of the facility. 11=State 12=County 14=City/County 22=Nonprofit, Other 23=Profit, Individual Investor, 24=Profit, Partnership, 25=Profit, Corporation, 20=Church Owned/Operated, 21=Nonprofit Corporation.

** Bed Data as of 12/31/11



APPENDIX F: SIGNIFICANCE TABLES



Comparison of Grand View Hospital's Service Area to Remainder of SEPA

Adults

Health Measure	
In recovery for alcohol or other drugs	.05
In fair or poor health	.05
Ever diagnosed with asthma	ns
Ever diagnosed with diabetes	ns
Ever diagnosed with cancer	ns
Ever diagnosed with high blood pressure	ns
Currently has health insurance (ages 18-64)	ns
Currently has prescription drug coverage	ns
Has a regular source of healthcare	.05
Did not fill prescription in past year due to cost.	.05
Did not receive care in past year due to cost	ns
Overweight or obese (BMI 25 or higher)	ns
Fewer than 4 servings of fruits and vegetables per day	ns
Consumed fast food two or more times in past week	.001
Fewer than 3 days with 30 minutes of exercise per week in past month	.001
Currently smokes cigarettes	.001
Tried to quit smoking in past year	ns
Problem drinking (5+ drinks in a day during past month)	ns
Visits to healthcare provider in past year	.01
Dental visit in past year	.01
Blood pressure taken in past year	ns
Pap test in past year (female)	.01
Breast exam in past year (female)	.01
Mammogram in past year (female 40+)	.01
Prostate screening in past year (male 45+)	ns
Colonoscopy or sigmoidoscopy in past year (50+)	ns

Elderly (65+)

Health Measure	
In fair or poor health	ns
Signs of depression (based on 4+ symptoms in 10 point scale)	ns
Any ADL limitations	.05
Any IADL limitations	ns

KEY: ns = not significant, .05 = statistically significant,
.01 = very statistically significant, .001 = very highly statistically significant
Green = statistically significantly better than remainder of SEPA
Red = statistically significantly worse than remainder of SEPA



Children

Health Measure	
In fair or poor health	.01
Has a regular source of healthcare	ns
Dental visit in past year (ages 4+)	.05
Overweight or obese (BMI percentile >= 85)	ns

KEY: **ns** = not significant, **.05** = statistically significant,
.01 = very statistically significant, **.001** = very highly statistically significant
Green = statistically significantly better than remainder of SEPA
Red = statistically significantly worse than remainder of SEPA