

# FORT WASHINGTON MEDICAL CENTER COMMUNITY BENEFIT NARRATIVE REPORT FISCAL YEAR 2013

**Submitted to:** 

Health Services Cost Review Commission 4160 Patterson Avenue Baltimore, Maryland 21215

**December 15, 2013** 

#### **Reporting Requirements**

- I. GENERAL HOSPITAL DEMOGRAPHICS AND CHARACTERISTICS:
  - Please <u>list</u> the following information in Table I below. For the purposes of this section, "primary services area" means the Maryland postal ZIP code areas from which the first 60 percent of a hospital's patient discharges originate during the most recent 12 month period available, where the discharges from each ZIP code are ordered from largest to smallest number of discharges. This information will be provided to all hospitals by the HSCRC.

Table I

Bed Designation:	Inpatient Admissions:	Primary Service Area Zip Codes:	All other Maryland Hospitals Sharing Primary Service Area:	Percentage of Uninsured Patients, by County:	Percentage of Patients who are Medicaid Recipients, by County:
Licensed for 31 beds; 27 Beds – Acute Care (2 East);	2East = 2,185 CCU = <u>854</u> TOTAL = 3,039	<ul><li>20744</li><li>20745</li><li>20748</li></ul>	None	14.8%	7%
4 Beds-Critical Care Unit					

- 2. For purposes of reporting on your community benefit activities, please provide the following information:
- a. Describe in detail the community or communities the organization serves. (For the purposes of the questions below, this will be considered the hospital's Community Benefit Service Area "CBSA". This service area may differ from your primary service area on page 1. Please describe in detail.)

Fort Washington Medical Center (FWMC) is a licensed 31-bed acute-care hospital located in Prince George's County in Southern Maryland. FWMC utilizes 27 acute-care beds and designates four beds for critical care use. The hospital primarily serves residents of Fort Washington, Maryland where the facility is based. However, it also serves residents of Oxon Hill and Temple Hills. Collectively, these three areas of Prince George's County constitute more than 60 percent of the hospital's entire patient base.

Prince George's County, Maryland, is located immediately north, east, and south of Washington, D.C and 18 miles south of the City of Baltimore. Our County has 485 square miles and 863,420 residents, which makes this county the second most populous jurisdiction in the State of Maryland. Prince George's County

has a number of unique characteristics, which factors significantly into the development of the County's Health Improvement Plan:

- We are one of the most culturally diverse counties in Maryland. Our residents include individuals from 149 countries who collectively speak 165 languages and dialects.
- The majority of our residents are people of color. More than 79% of the population are minorities African Americans represent 65% of the total population followed by Hispanics/Latinos (15%), Asian-American/Pacific Islanders (4%), and Native American Indians (less than 1%). White Caucasians comprise 19% of the population.
- Our County is comprised of a mix of urban, suburban, and rural communities. However, the majority of our residents live inside the Capital Beltway adjacent to the District of Columbia.
- The educational attainment of our population is comparable to that of the nation. Eighty-five percent of our population versus 84% for the U.S. as a whole have a high school degree or higher. The U.S. Census Bureau figures for 2008 show that 27% of County residents over age 25 have a bachelor's degree or higher.
- Our population is relatively affluent. The U.S. Census Bureau Community Survey for 2010 shows that the median household income of County residents was \$69,545, considerably higher than the U.S. average of \$50,740. However, the County has a substantial number of low income "working poor" who reside primarily in densely populated communities located inside the Capital Beltway. Almost 10% of the County's children live in poverty.

#### 2. Demographic Characteristics and Social Determinants

Fort Washington, Oxon Hill and Temple Hills comprise Fort Washington Medical Center's Community Based Service Area (CBSA) and are located in Prince George's County. The suburban cities are within a short distance from the Washington, D.C./Maryland line.

Fort Washington encompasses a 14-square mile radius. According to Claritas.com, it has a population of 50,463 people. The racial dynamic of Fort Washington is primarily African—American with 75.5% residents; 14.6% White residents; 6.4% Asian, and the remainder of other races are, Native Hawaiian, American Indian, and Pacific Islander.

Surrounding portions of Fort Washington is 9-square miles of land in Oxon Hill, Maryland. It extends along the 210 North corridors and along Southern Avenue, which separates it from Washington, D.C. According to the Claritas.com, its population is 28,199 residents. The racial make-up of Oxon Hill is 84.6% African—Americans: 8.2% White residents and 4.2% Asian residents.

Another component of the FWMC service area is Temple Hills, which is 1.4 square miles, and is west of Oxon Hill and southeast of Washington, D.C. Temple Hills has a population of 36,626 people. African-Americans comprise the majority of the population with 85.4% residents, 11.0% White residents and 1.9% Hispanic residents. There is a small population of Native Hawaiian, American Indian and Pacific Islanders.

2b. In Table II, describe significant demographic characteristics and social determinants that are relevant to the needs of the community and include the source of the information in each response. For purposes of this section, social determinants are factors that contribute to a person's current state of health. They may be biological, socioeconomic, psychosocial, behavioral, or social in nature. (Examples: gender, age, alcohol use, income, housing, access to quality health care, education and environment, having or not having health insurance.) (Add rows in the table for other characteristics and determinants as necessary).

Table II

DEMOGRAPHIC CHARACTERISTICS	INFORMATION	DATA SOURCE
Community Benefit Service Areas (CBSA) Target Population (target population, by sex, race, ethnicity, and average age)	20744 20745 20748	The following Census data was gathered during Patient Registration and generated from FWMC's CPSI Information System.  Zip Code Analysis - 120112 thru 113013.
Target Population	Total Population of 20744: 52,994  Total Population of 20745: 28,973  Total Population of 20748: 36,775  Total Population: 118,742  Total Male Population:  Zip Code 20744: 47.10%  Zip Code 20745: 46.50%,  Zip Code 20748: 46.10%  Total Female Population:  Zip Code 20744: 52.90%  Zip Code 20745: 53.50%	http://www.claritas.com/MyBestSegment s/Default.jsp?ID  =20&menuOption=ziplookup&pageName =ZIP%2BCode  %2BLookup http://www.claritas.com/MyBestSegment s/Default.jsp?ID=20&menuOption=ziploo kup&pageName=ZIP+Code+Lookup# http://www.claritas.com/MyBestSegment s/Default.jsp?ID=20&menuOption=ziploo kup&pageName=ZIP+Code+Lookup# http://www.zipdatamaps.com/20744 http://www.zipdatamaps.com/20745 http://www.zipdatamaps.com/20748

	Zip Code 20748: 53.90%	
	Females, Child-Bearing Age (15-44)	
Race/Ethnicity	20744 Race Breakdown	http://www.zipdatamaps.com/20744
	Black (non-Hispanic): 75.40%	http://www.zipdatamaps.com/20745
	White (non-Hispanic): 8.30%	http://www.zipdatamaps.com/20748
	Hispanic: 7.50%	
	Asian: 0.20%	
	Other: 0.20%	
	20745 Race Breakdown	
	Black (non-Hispanic: 78.90%	
	White (non-Hispanic): 4.60%	
	Hispanic: 9.80%	
	Asian: 0.20%	
	Other: 0.20%	
	20748 Race Breakdown	
	Black (non-Hispanic): 86.10%	
	White (non-Hispanic): 5.50%	
	Hispanic: 5.00%	
	Asian: 0.30%	
	Other: 0.20%	
Average Age	Median age of residents in Prince George's County in 2010: 34 years old (Males: 32 years old, Females: 36 years old) (Median age for: White residents: 39 years old, Black residents: 36 years old, American Indian residents: 30 years old, Asian residents: 34 years old, Hispanic or Latino residents: 27 years old, Other race residents: 27 years old)	www.city- data.com/county/Prince_George- s_County-MD.html
Median Income	20744: \$88,776	http://www.city-data.com/zips/20744.html
	20745: \$58,842	http://www.city-data.com/zips/20745.html
	20748: \$54,478	http://www.city-data.com/city/Temple- Hills-Maryland.html
	Median Income for Prince George's County is \$73,447	Source: The U.S. Census Bureau Community Survey, 2010 - http://factfinder2.census.gov/faces/tables

Households below the federal poverty line	Percent 20744: 6.0% Percent 20745: 9.1% Percent 20748: 5.8%	ervices/jsf/pages/productview.xhtml?src=bkmk  20744: http://www.city-data.com/zips/20744.html  20745: http://www.city-data.com/county/Prince Georges County-MD.html  20748: http://www.city-data.com/zips/20748.html
Percentage of uninsured people by County within the CBSA	Prince George's County: 14.8%	http://www.regionalprimarycare.org/regio nal-data-center/prince-georges-county/
Percentage of Medicaid recipients by County within the CBSA	Prince George's County: 15.7%	Source: US Dept. of Health & Human Services, Community Health, 2011 http://dhr.maryland.gov/blog/?p=96
Life Expectancy by County within the CBSA (including race and ethnicity where data is available).  See SHIP website: www.dhmh.maryland.gov/ship/SitePages/objective1.aspx and county profiles: www.dhmh.maryland.gov/ship/SitePages/LHICcontacts.aspx	All Races  Prince George's County: 78.6 years  Anne Arundel County: 79.6 years  Howard County: 81.6 years  Montgomery County: 83.7 years	Source: http://eh.dhmh.md.gov/ship/SHIP_Profile Prince Georges.pdf  Source: Maryland Vital Statistics Annual Report, 2012
Mortality Rates by County within the CBSA (including by race and ethnicity where data are available).	All Races, Total: 5,029  White: 1,554  Black: 3,341  American Indian: 3  Asian/Pacific Islander: 103  Hispanic: 209	Source: Maryland Vital Statistics Annual Report, 2012  www.MarylandNonProfits.org
Access to healthy food, transportation, education, housing quality and exposure to environmental factors that negatively affect health status by County within the CBSA	In Prince George's County, 31 out of 34 residential zip codes, or 91 percent, had a healthy food outlet. This is above	Maryland Transit Authority

(to the extent information is available from local or county jurisdictions such as the local health officials, or other resources). See SHIP website for social and physical environmental data and county profiles for primary service area information:  www.dhmh.maryland.gov/ship/SitePages/measures.aspx	the Maryland average of 62 percent. Healthy food outlets include grocery stores and produce/farmers' markets, as defined by their North American Industrial Classification System (NAICS) codes. However, a recent study by the University of Maryland Urban Studies and Planning program found that food access in the highly concentrated part of Prince George's was still limited. Many residents must travel more than half a mile to gain access to a healthy food market in areas where 20 percent or more of households do not have access to a car.	www.mtamaryland.gov
Transportation	Metro Bus, Metrorail Subway, Commuter Connections, Cab	Source: Maryland Transit Authority  www.mtamaryland.org
Available detail on race, ethnicity, and language within CBSA.  See SHIP County profiles for demographic information of Maryland jurisdictions.	Black or African American 70.6%  White alone, 13.4%  American Indian or Alaskan Native 0.2%  Asian 9.2%  Two or More Races 3.3%  Hispanic or Latino 6.6%  White alone, not Hispanic or Latino 47.8	U.S. Census Bureau, 2009 American Community Survey
Environmental factors	Prince George's County's worst ranking is reflected in its physical environment, 23 out of 24, with only Baltimore City having a worse environment. Prince George's reported 29 high ozone days, compared with 16 in all Maryland counties and no reported instances in the national benchmark.	www.marylandnonprofits.org
	In addition, Prince George's County had 8 recreational facilities per 100,000 people, below the state average of 12.	

#### II. COMMUNITY HEALTH NEEDS ASSESSMENT

Fort Washington Medical Center conducted a Community Healthy Needs Assessment in March 2013 to identify the health conditions within the communities it serves. The hospital polled several hundred respondents before the online and hand-distribute survey and personal interviews were completed.

The survey, administered by consultant group, Tripp Umbach gave FWMC some insight on the health conditions that need to be addressed.

Prior to completing the assessment, FWMC, continues to use multiple mechanisms to guage the pulse of the population's health using our own internal data by assessing our patients' top presenting conditions; engaging medical staff regarding needed services; and evaluating and tracking reasons for transfers from our facility.

However, prior to the assessment, we continued to work with the Prince George's County Healthcare Action Coalition (PGHAC) developed by the Maryland Department of Health and Mental Hygiene to assist in making Maryland healthier. PGHAC's mission is to improve the health of the residents of Prince George's County by increasing access to care, promoting collaboration among health care providers and key stakeholders, and integrating and coordinating patient care to reduce duplication of and enhance seamless health service delivery.

FWMC is involved with the "Access to Care" Work Group with a focus on ensuring residents receive needed health care, particularly low income, uninsured/underinsured adults and children. The organization has been involved from the beginning of the initiative working with public health experts, agencies, hospital personnel and community organizations to lay a foundation for addressing this issue and establishing ways to promote and communicate the initiative and monitor and measure its overall effectiveness.

To gain more insight into the health of the county, in October 2011, the organization invited Prince George's County Acting Health Officer Pamela Creekmur to a public annual meeting to discuss the county's health improvement plan – its blueprint for a healthier county to learn more about the county's 10 health priorities, and how we can work collaboratively. We held a roundtable after the discussion with community feedback to gain further insight on the issues presented and determined that Uninsured and Wellness Prevention was a leading area of concern. Participants noted the available health services for the uninsured and the lack of sufficient primary care providers (Access to Care), which led to the PGHAC initiative we are involved in today.

In addition, we review studies, such as the 2009 RAND Report, a comprehensive study sponsored by the Prince George's County Council regarding the health needs of residents within the county and the capacity for the county's health care system to respond accordingly. We also engage our FWMC Community Advisory Council, which consists of clergy, educators, government representatives and other professionals to gain community feedback on hospital goals, objectives and the communitiies' needs.

#### III. COMMUNITY BENEFIT ADMINISTRATION

- 1. Has your hospital conducted a Community Health Needs Asssessment that conforms to the IRS definition detailed on pages 4-5 within the past three fiscal years?
  - Yes. Fort Washington Medical Center conducted its needs assessment in March 1, 2013. Document Attached
- 2. Has your hospital adopted an implementation strategy that conforms to the definition detailed on page 5?
  - Yes. Document Attached

#### IV. COMMUNITY BENEFIT ADMINISTRATION

- 3. Please answer the following questions below regarding the decision making process of determining which needs in the community would be addressed through community benefits activities of your hospital?
  - a. Is Community Benefits planning part of your hospital's strategic plan?
    - Yes. It is incorporated in our community outreach.
  - b. What stakeholders in the hospital are involved in your hospital community benefit process/structure to implement and deliver community benefit activities? (Please place a check next to any individual/group involved in the structure of the CB process and provide additional information if necessary):
    - i. Senior Leadership
      - 1. CEO
      - 2. CFO
      - 3. Vice President of Patient Services/Chief Nursing Officer
      - 4. Vice President of Performance Improvement & Patient Safety
      - 5. Corporate Controller
      - 6. Patient Accounts Director
    - ii. Clinical Leadership
      - 1. Nurses
      - 2. Radiology Director

- 3. Nurse Educator
- iii. Community Benefit Department/Team
  - X Individual (please specify FTE) Lead (One FTE)

Administrative Support (One FTE)

X Committee (please list members)
 Representatives from the following areas:
 Corporate Communications & Marketing, Finance Department, Hospital Administration

- 3. X Other (please describe)
  The Board of Directors reviews and approves the Community Benefit Report and Strategic Plan.
- c. Is there an internal audit (i.e., an internal review conducted at the hospital) of the Community Benefit report?

Spreadsheet: Yes Narrative: Yes

d. Does the hospital's Board review and approve the completed FY Community Benefit report that is submitted to the HSCRC?

Spreadsheet: Yes Narrative: Yes

#### V. HOSPITAL COMMUNITY BENEFIT PROGRAM AND INITIATIVES

This Information should come from the implementation strategy developed through the CHNA process.

- Please use Table III (see attachment) to provide a clear and concise description of the primary needs identified in the CHNA, the principal objective of each initiative and how the results will be measured, time allocated to each initiative, key partners in the planning and implementation of each initiative, measured outcomes of each initiative, whether each initiative will be continued based on the measured outcomes, and the current FY costs associated with each initiative. Use at least one page for each initiative (at 10 point type).
- 2. Were there any primary community health needs that were identified through the CHNA that were not addressed by the hospital? If so, why not? (Examples include other social issues related to health status, such as unemployment, illiteracy, the fact that another nearby hospital is focusing on an identified community need, or lack of resources related to prioritization and planning.) This information may be copied directly from the CHNA that refers to community health needs identified but unmet.

No. FWMC focused on the primary health conditions identified through the CHNA and any subsequent items will be addressed through our current partnership with the Prince George's County Health Care Coalition.

#### VI. PHYSICIANS

Fort Washington Medical Center slightly narrowed the gap that exist with recruiting specialists by securing a neurologist during this benefit year, but gaps still exist. However, FWMC remains committed to its physician recruitment effort by recruiting physician's through medical staff members, and engaging a recruitment medical firm to address the gaps in the availability of specialist providers. These gaps include: Primary Care Physicians; Thoracic Specialists; and Otolaryngologists.

Once recruitment is secured, the hospital will offer subsidies, as appropriate to close service gaps for primary service areas.

#### Initiative 1.

Identified Need	Hospital Initiative	Primary Objective of the Initiative/Metrics that will be used to evaluate the results	Single or Multi- Year Initiative Time Period	Key Partners and/or Hospitals in initiative development and/or implementation	How were the outcomes evaluated?	Outcome (Include process and impact measures)	Continuation of Initiative	Cost of initiative for current FY? (See Instructions)
CHNA identified Healthy Lifestyles (Diet & Exercise) and Health Education/ Prevention as a community health need.	Healthy Eating Active Living (HEAL) Program	To assist individuals in modifying their lifestyle to reduce their risk of developing chronic diseases, such as high blood pressure, heart disease and diabetes.  To encourage participants to become more active through a program of regular exercise and physical fitness by adopting better eating habits to include healthier food choices.	Single (12-month)	Behavioral Health Navigators and the YMCA Potomac Overlook	New to FY 13 reporting	Target 30-75 residents uninsured or under insured in primary service area. Participants will engage in moderate physical activity to reduce body mass index and increase exercise. Participants will also self-report regarding healthy eating habits, including fruits and vegetables, calcium intake, reduce transfats and capture other addictive behaviors to maintain a healthy lifestyle.	Status of program to be considered at end of program cycle.	\$49,000 grant-funded program

Identified Need	Hospital Initiative	Primary Objective of the Initiative/Metrics that will be used to evaluate the results	Single or Multi-Year Initiative Time Period	Key Partners and/or Hospitals in initiative development and/or implementation	How were the outcomes evaluated?	Outcome (Include process and impact measures)	Continuation of Initiative	Cost of initiative for current FY? (See Instructions)
CHNA identified Healthy Lifestyles (Diet & Exercise) and Health Education/ Prevention as a community health need.	Community Walking & Education Program	To increase residential participation, awareness to maintain good health by getting residents up and walking to get the exercise needed to stay healthy and maintain an active lifestyle.  To provide medical expertise to educate and inform participants about various health-related issues, topics or concerns throughout the program (speakers, seminars, materials)	Multi-Year	Prince George's County Parks & Recreation Southern Regional Technology and Recreational Complex	New to FY 13 reporting		Evaluate the effectiveness of program components annually to determine future programming.	New to FY13 reporting

Identified Need	Hospital Initiative	Primary Objective of the Initiative/Metrics that will be used to evaluate the results	Single or Multi- Year Initiative Time Period	Key Partners and/or Hospitals in initiative development and/or implementation	How were the outcomes evaluated?	Outcome (Include process and impact measures)	Continuation of Initiative	Cost of initiative for current FY? (See Instructions)
High blood pressure, weight problems and diabetes are primary health conditions identified through the CHNA.	Diabetes Self- Management Education Program	To educate and assist individuals with diabetes to maintain glycemic control, through proper goal setting, meal planning and exercise.  To reduce re-admissions among participants related to chronic diseases, such as diabetes.	Multi-Year		New to FY13 reporting	To achieve and maintain appropriate glycemic conrol; hypertension and cholesterol levels and reduction in participants diabetes-related hospital readmissions.	Ongoing based on annual assessment	New to FY13 reporting (estimated cost \$58,000)

Identified Need	Hospital Initiative	Primary Objective of the Initiative/Metrics that will be used to evaluate the results	Single or Multi- Year Initiative Time Period	Key Partners and/or Hospitals in initiative development and/or implementation	How were the outcomes evaluated?	Outcome (Include process and impact measures)	Continuation of Initiative	Cost of initiative for current FY? (See Instructions)
Infants and Children associated with Health Partners (Care for under socio- economic families)	Provide health screening for Blood Pressure Checks  Provide health educatio n to parents for safety and emergent care	Provide Cardiac Life Support classes for infants and children to parents	Annual or as requested by Health Partners through ZETA sorority	Zeta sorority organization	Not evaluated	Approximately 50 families trained	Per request by Zeta sorority	

#### Initiative 5.

Identified Need	Hospital Initiative	Primary Objective of the Initiative/Metrics that will be used to evaluate the results	Single or Multi- Year Initiative Time Period	Key Partners and/or Hospitals in initiative development and/or implementation	How were the outcomes evaluated?	Outcome (Include process and impact measures)	Continuation of Initiative	Cost of initiative for current FY? (See Instructions)
Nursing Registered Nursing Students from community colleges	Provide Clinical Training Sites For registered nursing programs	Provide clinical training sites to compliment the didactic training of the community colleges for the Registered Nursing Programs	Annual  Four training segments per year  Winter Fall Spring Summer	Prince George Community College and program for Registered Nurses  Southern Maryland Community College and Program for Registered Nurses	Evaluations of success of registered nursing students matriculating to the next level of the nursing program	Outcome of hospital provision of nursing training sites adds to successful graduating percentage of individuals from registered nursing program	Continue annually for four sessions per year for each community nursing program	Indirect labor hours for hospital staff:  Hospital Educator  Staff nurses on each unit:  Medical surgical ICU Emergency Dept. Operating Room

#### Initiative 6

Identified Need	Hospital Initiative	Primary Objective of the Initiative/Metrics that will be used to evaluate the results	Single or Multi- Year Initiative Time Period	Key Partners and/or Hospitals in initiative development and/or implementation	How were the outcomes evaluated?	Outcome (Include process and impact measures)	Continuation of Initiative	Cost of initiative for current FY? (See Instructions)
Lack of practical lab for students to gain hands on experience	Provide hands on directive that target the ultrasound students.	To improve their practice knowledge by 100%	July 2012 to April 2013	Sanford Brown Institute – Sonography Program	*Daily documentation of ultrasound studies observed by students.  *Monthly evaluation report by clinical supervisor/dept. director to the institution.  *Quarterly site visit — Sanford Brown Institute instructor	FY 2012/2013 Provide training to 3 freshman students and 2 senior students.  Providing clinical site for these students to help accelerate learning level.  Beginning of program students were unable to scan.  End of program achieved 100%. Students were scanning independently. Able to set up room, call patient, interview patient, And scan complete studies with no assistant	FY 2013 is the end of program. Sanford Brown Institute closed as of 4/27/13	Estimated at \$50,000 – time employee invested in training

•

#### **APPENDIX I**

#### FORT WASHINGTON MEDICAL CENTER'S CHARITABLE CARE POLICY

FWMC provides Financial Assistance for uninsured and under insured patients. The hospital provides charitable care to those in need regardless of an individual's ability to pay for services. Care can be provided without charge, or at a reduced charge to those who do not have insurance, with Medicare/Medical Assistance coverage and are without the means to pay. An individual's eligiblity to receive care without charge, at a reduced charge or to pay for their care over time is determined on a case-by-case basis.

FWMC provides financial assistance information as part of the intake process to patients and/or their families. The hospital shares the cost of a State of Maryland Medicaid Case Worker to assist our patients that may qualify for state or federal assistance. Patients are referred to the case worker by the Hospital's Financial Counselor, who is available Monday through Friday to assist patients with medical bills, financial assistance application, with a MD Medicaid application or a MD PAT application, as appropriate or to provide information regarding outpatient medical clinics.

Hospital personnel issues patients pamphlets upon registration with information regarding financial assistance, the process for applying for assistance and the appropriate contact information. Information on the availability of financial assistance also is noted on the hospital's billing statements with a contact phone number.

Patients are also informed of the assistance available via financial materials, such as a patient information brochure, posters posted in the admitting/registration area, the Emergency Department and at the receptionist's desk in the main lobby. These posters are written in English, Spanish and Tagalog (most common languages of the community).

The hospital also issues a copy of the hospital's patient handbook, which also contains financial assistance information.



## FORT WASHINGTON MEDICAL CENTER FINANCIAL ASSISTANCE PROGRAM

#### NOTICE TO PATIENTS

This hospital serves all patients regardless of ability to pay.

Financial assistance for essential services are offered depending on family size and income.

You may apply for financial assistance at the front desk.

#### **AVISO PARA LOS PACIENTES (Spanish)**

Esto hospital atiende a todo pacientes, sin importar su capacidad de pago. La ayuda financiera por servicios esenciales son ofrecidos dependienodo del acuerdo al tamano de la familia y el sueldo.

Puede aplicar por ayuda financiera en el mostrador del frente.

#### PAALALA SA PASYENTE (Tagalog)

Itong hospital ay nagisisilbi sa mga pasyente na walang seguro.

May binibigay ang hospital na tulong sa mga pamilya na mababa ang sueldo.

P'wede kayo mag apply ng tulong na pinansial saharap na lamesa.

#### **APPENDIX II**

#### **FWMC Charitable Care Policy (Financial Assistance Policy)**

FORT WASHINGTON MEDICAL CENTER
Policy and Procedure Manual
Patient Rights

TITLE: FINANCIAL ASSISTANCE PLAN

Policy No. RI 240 Page 1 of 6

#### **PURPOSE:**

The purpose of this policy is to document the Fort Washington Medical Center (FWMC) process for granting financial assistance where patients are unable to meet their obligations to the organization due to lack of insurance or other financial resources or other conditions of financial hardship.

#### **POLICY:**

Fort Washington Medical Center provides care to all patients regardless of ability to pay.

It is the policy of Fort Washington Medical Center to provide Financial Assistance based on inability to pay or high medical expenses for patients who meet specified financial criteria and request such assistance.

The determination of probable eligibility for Financial Assistance (or charity care services) will be made within two business days following a patient's request for such services, application for medical assistance or both.

FWMC will communicate the availability of financial assistance on the hospital website and in hospital publications.

A notice of FWMC's Financial Assistance Plan will be posted in the Admitting & Registration (Admissions) Department, Patient Accounts (Business Office), in the Emergency Department, and Administration.

Individual notice regarding the hospital's charity care policy shall be provided at the time of preadmission or admission to each person who seeks services in the hospital.

#### PROCEDURE:

- 1. Patient's will be informed of the following upon admission through the Financial Assistance Brochure/Information Sheet:
  - a. Description of the Financial Assistance Policy;
  - b. Patient's rights and obligations with regard to hospital billing and collection under the law;

- c. Contact information at the hospital that is available to assist the patient, the patient's family/significant other, or the patient's authorized representative in order to understand:
  - i. The patient's hospital bill;
  - ii. The patient's rights and obligations with regard to the hospital bill;
  - iii. How to apply for free and reduced cost care in the billing office;
  - iv. How to apply for the Maryland Medical Assistance Program and any other programs that may help pay the bill.

#### TITLE: FINANCIAL ASSISTANCE PLAN

Policy No. RI 240 Page 2 of 6

- d. Contact information for the Maryland Medical Assistance Program;
- e. Physician charges are not included in the hospital bill and are billed separately.
- The patient's initial bill will include reference on whom to contact for Financial Assistance Information.
- 3. The Financial Assistance Brochure/Information sheet will be distributed to each patient.
- 4. An evaluation for Financial Assistance can be commenced in a number of ways:
  - a. A patient with a self-pay balance due notifies the self-pay collector that he/she cannot afford to pay the bill and requests assistance.
  - b. A patient presents at a clinical area without insurance and states that he/she cannot afford to pay the medical expenses associated with their current or previous medical services.
  - c. A physician or other clinician refers a patient for financial assistance evaluation for potential admission.
- The Insurance Verification Representative/Financial Counselor (located in the Admitting office), Admitting and Patient Accounts personnel will be responsible for taking Financial Assistance applications.
- 6. When a patient requests Financial Assistance, the staff member who receives the request will:
  - a. AFTERHOURS/WEEKEND: Give the patient a <u>Financial Assistance Program and Practices</u> brochure and application (attached) and refer the patient to contact the Insurance Verification Representative/Financial Counselor. Patients may drop off applications with anyone in the Admitting area.
  - b. DURING THE WORKWEEK NORMAL BUSINESS HOURS: Refer the patient to the Insurance Verification Representative/Financial Counselor.
- 7. To make a determination of **probable eligibility** for Financial Assistance, the applicant must complete the Maryland State Uniform Application for Financial Assistance.

- a. The Insurance Verification Representative/Financial Counselor will perform an assessment to determine if the patient meets preliminary criteria based on the family size/income as defined by Medicaid regulations (See Attached Poverty Level Guidelines Table).
- b. A Letter of Conditional Approval for probable eligibility (see attached) will be sent to the patient within two business days.
- c. The person seeking financial assistance may contact Insurance Verification at the end of the second business day to learn of the determination.
- d. Applications received and preliminary determinations made by the Insurance Verification Representative/Financial Counselor will be sent daily to Patient Accounts for review

TITLE: FINANCIAL ASSISTANCE PLAN

Policy No. RI 240 Page 3 of 6

- 8. In order to make the final determination for Financial Assistance as provided for in the letter of conditional approval, following documents must be provided to any personnel in Admitting or Patient Accounts.
  - a. A copy of the conditional approval letter (attached).
  - b. A copy of their most recent Federal Income Tax Return (if married and filing separately, then also a copy of spouse's tax return, and a copy of any other person's tax return whose income is considered part of the family income as defined by Medicaid regulations).
  - c. A copy of the three (3) most recent pay stubs (if employed) or other evidence of income of any other person whose income is considered part of the family income as defined by Medicaid regulations.
  - d. A Medical Assistance Notice of Determination (if applicable).
  - e. Proof of disability income (if applicable).
  - f. Reasonable proof of other declared expenses.
- 9. The following must be met in order for a review for a final determination for a Financial Assistance adjustment:
  - a. The patient must apply for Medical Assistance unless the financial representative can readily determine that the patient would fail to meet the disability requirement. In cases where the patient has active Medicare Prescription Drug Program or Qualified Medicare Beneficiary (QMB) coverage, it would not be necessary to reapply for Medical Assistance unless the financial representative has reason to believe that the patient may be awarded full Medical Assistance benefits.
  - b. Review viability of offering a payment plan agreement.
  - c. All insurance benefits have been exhausted.

- 10. A patient can qualify for Financial Assistance either through lack of sufficient insurance or excessive medical expenses. If the patient's application for Financial Assistance is determined to be complete and appropriate:
  - a. the Insurance Verification Representative/Financial Counselor will forward all documents and recommended patient's level of eligibility to the Director, Patient Accounts;
  - the Director of Patient Accounts has the authority to approve/reject charity amounts less than \$5000; and
  - the Chief Financial Officer has the authority to approve/reject charity amounts estimated to exceed \$5000.
- 13. A Letter of Final Determination (see attached) will be sent to the patient within 30 days to inform him/her eligibility for:
  - a. Financial Assistance (Full or partial)
  - b. Payment Plan
- 14. FWMC has the option to designate certain elective procedures for which no Financial Assistance options will be given.
- 15. Once a patient is approved for Financial Assistance, it is expected that the patient will continue to meet his/her required financial commitments to Fort Washington Medical Center. If a patient is approved for a percentage allowance due to financial hardship and the patient does not make the required initial payment within 60 days towards their part of the bill, the Financial Assistance allowance will be reversed and the patient will owe the entire amount. It is recommended that the patient make a good faith payment at the beginning of the Financial Assistance period.
- 16. Any payment schedule developed through this policy will ordinarily not exceed two years in duration. In extraordinary circumstances, a payment schedule may extend to three years in duration, with the approval of the Chief Financial Officer.
- 17. The Director of Patient Accounts will advise ineligible patients of other alternatives available to them including Medical Assistance or bank loans.
- 18. Financial Assistance may be extended when a review of a patient's individual financial circumstances has been conducted and documented. This should include a review of the patient's existing (including any accounts having gone to bad debt within 3 months of application date) and any projected medical expenses.
- 19. A determination of Financial Assistance will be re-evaluated every six (6) months as necessary.

#### **GLOSSARY**

TERM	DEFINITION
Catastrophic circumstances	A situation in which the self-pay portion of the FWMC medical bill is greater than the patient/guarantor's ability to repay with current income and liquid assets in 24 months or less.
Current Medical Debt	Self-responsible portion of current inpatient and outpatient affiliate account(s).  Depending on circumstances, accounts related to the same spell of illness may be combined for evaluation. Collection agency accounts are considered.
Liquid Assets	Cash/Bank Accounts, Certificates of Deposit, bonds, stocks, Cash Value life insurance policies, pension benefits.
Living Expenses	Per person allowance based on the Federal Poverty Guidelines times a factor of 3. Allowance will be updated annually when guidelines are published in the Federal Register.
Permanent Resident	Holder of a United States Permanent Resident Card, also known as a "green card," which is an identification process card attesting the permanent resident status of alien in the United States of America. The green card serves as proof that its holder, a Lawful Permanent Resident (LPR), has been officially granted immigration benefits, which include permission to conditionally reside and take employment in the USA. The holder must maintain his permanent resident status, and can be removed if certain conditions of such status are not met.
Projected Medical Expenses	Patient's significant, ongoing annual medical expenses, which are reasonably estimated, to remain as not covered by insurance carriers (i.e. drugs, co-pays, deductibles and durable medical equipment.)
Qualified Medicare Beneficiary (QMB)	The QMB program is for persons with limited resources whose incomes are at or below the national poverty level. It covers the cost of the Medicare premiums, coinsurance and deductibles that Medicare beneficiaries normally pay out of their own pockets.
Spell of Illness	Medical encounters/admissions for treatment of condition, disease, or illness in the same diagnosis-related group or closely related diagnostic-related group (DRG)

	occurring within a 120-day period.
Supporting Documentation	Pay stubs; W-2s; 1099s; workers' compensation, social security or disability award letters; bank or brokerage statements; tax returns; life insurance policies; real estate
	assessments; and, credit bureau reports.
Take Home Pay	Patient's and/or responsible party's wages, salaries, earnings, tips, interest, dividends, corporate distributions, net rental income before depreciation, retirement/pension income, social security benefits, and other income as defined by the Internal Revenue Service, after taxes and other deductions.

TITLE:	FINANCIAL ASSISTANCE PLAN	
		Policy No. RI 240 Page 6 of 6

#### **TRAINING:**

All staff will be informed of the Financial Assistance Plan and their specific responsibilities related to this plan.

Training will be provided at orientation, annual professional update and periodically as indicated.

#### **DOCUMENTATION:**

Registrars will document that they provided the newly admitted patient with the Financial Assistance Brochure/Information Sheet in the information system by placing a check in the HIPAA box. This check indicates that HIPAA, Patient's Rights Brochure and the Financial Assistance Brochure was given to the patient.

#### **ANNUAL EVALUATION:**

FWMC Trends of Annual Percent of Financial Benefit

**Update Poverty Table** 

Review of literature for national, state and local legislative review to maintain current compliance.

#### **APPROVAL PROCESS/COMMITTEE FLOW:**

Finance Committee

Patient Safety/Performance Improvement Committee (for information)

President and CEO

#### **REFERENCE (S):**

January 2013 Federal Register (2013 Poverty Level Guidelines)

Maryland legislation §19-214.1

Maryland State Uniform Financial Assistance Application located at <a href="http://198.173.115.122/data\_collection\_tools/documents/uniformfinancialassistance.doc">http://198.173.115.122/data\_collection\_tools/documents/uniformfinancialassistance.doc</a>]

FWMC Patient Rights and Responsibilities brochure

HB 1069 HSCRC Financial Assistance and Debt Collection Policy (Effective 6/1/2009)

#### ATTACHMENT(S):

Financial Assistance Program and Practices brochure

Letter of Conditional Approval

Letter of Determination

Financial Assistance Notice for lobby

2012 Poverty Level Guidelines (January 2012 Federal Register)

Maryland State Uniform Financial Assistance Application

DATE REVIEWED:	SIGNATURE:		DATE REVIEWED:		SIGNATURE:
APPROVED:		DATE ISSUED: 11/1998		DATE REVISED:	
				12/21/07	, 6/2009, 4/2012, 3/2013
Verna S. Meacham, President/CEO					

#### **APPENDIX III**

#### **FWMC Patient Information Sheet**



FORT WASHINGTON MEDICAL CENTER 11711 LIVINGSTON ROAD FORT WASHINGTON, MD 20744 Main Number: (301) 292-7000

# Financial Assistance Program and Practices Information Sheet



#### IMPORTANT FINANCIAL INFORMATION:

Visit the Insurance Verification Representative/Financial Counselor located in the Admitting Office or call 301-203-2271 or 2154, if you need help with:

- Understanding your hospital bill;
- Your rights and obligations with regard to your hospital bill;
- How to apply for free and reduced cost care;
- How to apply for the Maryland Medical Assistance Program and any other programs that may help pay the bill

If it is after hours, a holiday or a weekend, you can pick up/drop off an application at a Registration or Information desk. If you need additional assistance, please call and leave a message with a Financial Counselor and someone will return your call within three business days.

http://www.fortwashington-hospital.com

Maryland Medical Assistance Program (HealthChoice): 1-800-977-7388 (TDD 1-800-977-7389)

Physician charges are not included in the hospital bill and are billed separately.

#### DISTRIBUTION:

This form is to be provided to the patient, the patient's family/significant other, or the patient's authorized representative:

- 1. Before discharge,
- 2. On request.

Directions on how to obtain financial information is communicated on the first hospital bill.

FWMC Form 1004 12/07, 6/09

#### FINANCIAL ASSISTANCE PLAN

Fort Washington Medical Center (FWMC) follows a specific and compassionate policy for payment practices for financial assistance and uninsured billing. As a not-for-profit organization, one of the ways FWMC demonstrates its commitment to the community is through providing financial assistance to those in need. Our practices are an outgrowth of our mission and values.

THE PHYSICIANS ON STAFF AT FWMC ARE NEITHER AGENTS NOR EMPLOYEES OF THE HOSPITAL, BUT RATHER ARE INDEPENDENT CONTRACTORS WHO HAVE BEEN GRANTED THE PRIVILEGE OF USING THE HOSPITAL FACILITIES FOR THE CARE AND TREATMENT OF PATIENTS.

#### FWMC'S RESPONSIBILITIES:

- FWMC will serve all patients regardless of ability to pay.
- Be respectful of the individual's personal dignity and his/her ability to pay.
- Treat all patients equitably, whether insured, underinsured or uninsured.
- Consider the financial resources of patients and their families when establishing a maximum annual patient responsibility.
- Be diligent in our efforts to keep patients notified of their payment options and the opportunities for assistance.
- Ensure that our policies are consistent with the guidelines that have been issued by the American Hospital Association, federal, state and local legislative bodies, and other organizations.
- Provide financial assistance to those in need.

#### PATIENT'S RESPONSIBILITIES:

- Follow through with the application process.
- Provide all required documents necessary in order to be granted financial assistance.

#### FWMC PROCEDURE SUMMARY:

- 1. An evaluation for financial assistance will be done when a:
  - Patient with a self-pay balance due notifies Patient Accounts that he/she cannot afford to pay the bill and requests assistance.
  - Patient presents at registration or a clinical area without insurance and states that he/she cannot afford to pay the medical expenses.
  - Physician or other clinician refers a patient for a financial assistance evaluation.
- A Financial Counselor/Insurance Verification Representative will meet with a patient, upon request, to give them instructions on the Financial Assistance Application. If it is after hours, a holiday or a weekend, provide the patient with a copy of the <u>Financial Assistance Program</u> brochure and ask the patient to call 301-203-2271 or 2154 and someone will contact them within three business days.

- A Letter of Conditional Approval for probable eligibility will be sent to the patient within three days of receipt of a completed application.
- A Letter of Final Determination will be sent to the patient within 30 days to inform him/her eligibility for:
  - a. Financial Assistance (Full or partial) or
  - b. A Payment Plan (divided payments over two years).
- During the application process, the patient must provide a copy of the following to the Financial Counselor:
  - Most recent Federal Income Tax Return.
  - Three most recent pay stubs (if employed).
  - Medical Assistance Notice of Determination (if applicable).
  - d. Proof of U.S. citizenship or permanent residence status.
  - e. Proof of disability income (if applicable).
  - f. Reasonable proof of other declared expenses.
- 6. The following are necessary for a final determination:
  - The patient must apply for Medical Assistance unless the Financial Counselor can readily determine that the patient would fail to meet the disability requirement.
  - b. Review possibility of a reasonable payment plan agreement.
  - The patient must be a United States of America citizen or permanent resident.
  - d. All insurance benefits have been exhausted.
- The completed Maryland State Uniform Financial Assistance Application and required forms will be forwarded from the Financial Counselor to the Director of Patient Accounts.
- A patient can quality for Financial Assistance either through lack of sufficient insurance or excessive medical expenses.
- 9. Once a patient is approved for Financial Assistance, it is expected that the patient will continue to meet his/her required financial commitments to FWMC. If a patient does not make the required payment within 60 days, the Financial Assistance allowance will be reversed and the patient will owe the entire amount. It is recommended that the patient make a good faith payment at the beginning of the Financial Assistance period.

**EXCLUSION:** FWMC has the option to designate certain elective procedures for which no financial assistance option will be given.

#### TERMS OF AGREEMENT TO FINANCIAL ASSISTANCE:

Financial Assistance will remain valid for three months based on the initial date of the determination letter. For recurring patients, patients may qualify for Financial Assistance for up to six months on the basis of a single application.

All determinations of eligibility are solely at the discretion of FWMC.

#### **APPENDIX IV**

#### FORT WASHINGTON MEDICAL CENTER'S MISSION, VISION AND VALUES

#### **MISSION**

The mission of Fort Washington Medical Center is to make a positive difference in the lives of those we serve by providing quality, responsive health care services and treating each patient with dignity, care and compassion.

#### **VISION**

The vision of Fort Washington Medical Center is to be recognized as a superior, innovative health care system exhibiting excellence in patient/resident care and safety, illness prevention and the wellness needs of our communities.

#### **CORE VALUES**

Caring ~ Compassion ~ Dignity ~ Diversity ~ Excellence ~ Safety ~ Teamwork

#### **CARING**

Doing the best we can to make the condition or situation better

#### **COMPASSION**

Providing inspired care for others as you would want done for yourself or loved ones

#### DIGNITY

Treating all with respect and worthiness

#### **DIVERSITY**

Accepting and respecting all individuals

#### **EXCELLENCE**

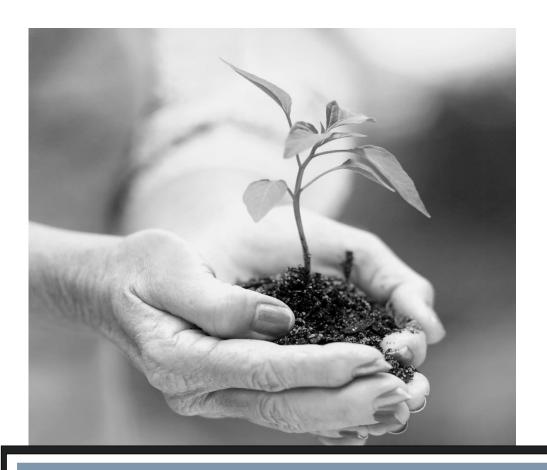
Exceeding expectations in all aspects of care with every patient encounter

#### **SAFETY**

Operating with the intention to keep patients/customers/employees from harm or danger while maintaining a safe (hazard free) physical environment

#### **TEAMWORK**

Working in harmony with empathy for others and a shared passion for the success of the organization to make FWMC a place where we want to come to work



## Fort Washington Medical Center; Nexus Health Inc.

June 27, 2013

Fort Washington Medical Center - 11711 Livingston Rd. Fort Washington, MD 20744

(Phone) 301-292-7000



#### **Table of Contents**

Overview	2
Introduction	
Key Community Needs	7
Healthy Lifestyles	7
Health Education and Prevention	12
Conclusions and Recommendations	16
Appendix A: Objectives	19
Appendix B: Community Definition	20
Appendix C: Process Overview	22
Appendix D: Consultant Qualifications	41

#### Overview

Fort Washington Medical Center (FWMC) is owned by Nexus Health of Maryland. Of the many Maryland Hospitals, FWMC provides quality healthcare in an intimate and accessible setting. It's conveniently located in Southern Prince George's County, Maryland, just outside of Washington, D.C, and is proud to provide medical services in their community.

In the late 1970's, residents of Fort Washington, Maryland met to discuss the idea of constructing a hospital in their community. Their dream was partially realized through the opening of the Fort Washington Ambulatory Care Center in 1983.

The first capital campaign through the "Buy-A-Brick" program was conducted to raise money for equipment for the new patient care building. In February 1991, the dream became a reality. Fort Washington opened with a limited number of beds acquired from the now closed Parkwood Hospital in Clinton, Maryland.

Today, Fort Washington Medical Center is the newest hospital in the Maryland system. Licensed for 42 beds (37 are in actual operation), it admits more than 2,800 patients through its medical-surgical unit and sees nearly 45,000 patients through its Emergency Room.

It provides inpatient and outpatient care, diagnostic laboratory and radiology services, inpatient pharmacy, rehabilitation, and ambulatory surgical services. Fort Washington Medical Center maintains its ties with area residents through community programs, dedicated services, and responsive staff.

#### Fort Washington Medical Center's Mission:

To make a positive difference in the lives of those we serve by providing quality, responsive healthcare services and treating each patient with dignity, care, and compassion.

#### Fort Washington Medical Center's Vision:

To be recognized as a superior, innovative healthcare system exhibiting excellence in patient/resident care and safety, illness prevention, and the wellness needs of our communities.

Prince George's County and the community which surrounds Fort Washington Medical Center is diverse in culture and ethnicity. In examining the data, Fort Washington has the highest percentage of Black/African-Americans, Asians, and populations with two or more races residing in the community. A large and increasing Hispanic population in the region also contributes to the growing minority population which has defined Prince George's County. 21.9% of residents in Prince George's County are Caucasian compared to the U.S. population at 74.1%, Maryland (59.2%), and Washington, D.C. (38.9%).<sup>1</sup>

In reviewing the community health needs assessment data, we see that the inability to speak English when navigating the healthcare system is problematic for those whose primary language is not English. Only 8.6% of respondents speak English less than "very well" in the county. In Prince George's County, 19.8% of county residents reported that they speak a language other than English at home. This rate is noteworthy, especially when compared to the U.S. population at 20.3%, 16.2% in Maryland, and 14.5% in Washington, D.C.<sup>1</sup>

The population in Prince George's County is also projected to grow. The current county population is 858,539 and the median household income is \$73,447, higher than the U.S. median of \$52,762 according to the U.S. Census Bureau. Over one-quarter of county residents holds a bachelor's degree or more (29.7%) compared to 28.2% of the U.S. population.<sup>1</sup>

-

<sup>&</sup>lt;sup>1</sup> U.S. Census Bureau 2011

#### Introduction

The healthcare landscape is constantly changing, and Maryland is no exception. A challenging economy, coupled with major changes in healthcare programs such as Medicare, provides unique opportunities to maximize existing resources while minimizing costs associated with starting and creating new programs.

Fort Washington Medical Center has a long history of partnering with community organizations, providing strategies to improving care for the medically underserved, vulnerable populations, and serving the general community. Healthcare organizations and providers understand the growing needs of their communities. They are committed to their mission, and most importantly, committed to the community they serve. Fort Washington Medical Center has a unique opportunity to evaluate current strategies, deliver high-quality services, and be the leader for the community.

Fort Washington Medical Center has felt the impact of the struggling economy; however, their demographic profile runs the gamut in terms of household income. Fort Washington's community has the highest recorded median household income when compared to the U.S. population, Washington, D.C., the state of Maryland, Charles County, and Prince George's County overall.<sup>1</sup>

In reviewing the overall community need index scores (CNI) for the study area, it is clear that Washington, D.C. (20020, 20032) and Oxon Hill (20745) are the three zip code areas with the greatest number of socio-economic barriers to healthcare access, thus indicating at-risk populations in regards to community health. (There are five socio-economic barriers to community health that are quantified in the CNI: Income, Cultural/Language, Educational, Insurance, and Housing Barriers.)

Washington, D.C. zip codes 20020 and 20032 both have unemployment rates over 16%, which is higher than the Maryland rate (6.6% as of March 2013), and the U.S. rate, which is most recently reported at 7.6%. While there are multiple community organizations that residents can receive health and social service assistance from, most often these organizations work independently and/or in silos. In order for a collective effort to exist, healthcare leaders, community providers, and community-based agencies must be linked to form better strategies to assist those in need.

Prince George's County faces many challenges. The demand for healthcare and social services will continue to increase and local healthcare service providers must be ready to address those needs. The growing uninsured and underinsured populations, rising healthcare costs, the pressures to reduce services, and the need to continue to help those in need are continuous challenges Fort Washington Medical Center will face for years.

In March 2013, Fort Washington Medical Center initiated a community health needs assessment (CHNA) to identify the needs of those living in Prince George's County, Charles County, and Washington, D.C.; (specific zip codes in Prince George's County, Charles County, and Washington, D.C. were provided to Tripp Umbach) this was considered the study area. This community health needs assessment was conducted to evaluate and understand the region's health needs.

The CHNA conducted by Tripp Umbach<sup>2</sup> identifies specific community health needs and evaluates how those needs are being met in order to better connect health and human services with the needs of residents in the region.

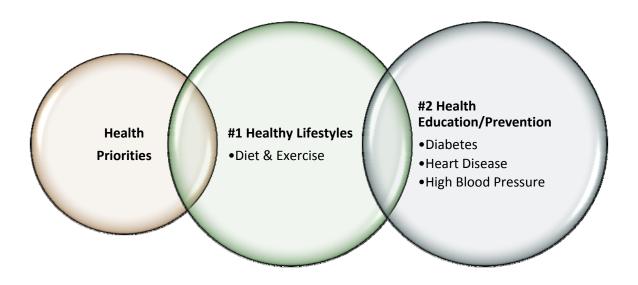
The CHNA represented a comprehensive process, where Fort Washington Medical Center connected with a wide range of organizations, health-related professionals, local government officials, human service organizations, and faith-based organizations to evaluate the community's health and social needs. The assessment included primary data collection and interviews with community stakeholders. Tripp Umbach's independent data analysis, in concert with community forums and prioritization of the community health assessment findings, resulted in the identification of key community health needs. The community health needs were prioritized based upon discussions held at Fort Washington Medical Center's June 20, 2013 presentation meeting.

<sup>-</sup>

<sup>&</sup>lt;sup>2</sup>Tripp Umbach (TU) is a recognized national leader in completing community health needs assessments (CHNA), having conducted CHNAs over the past 20 years. Tripp Umbach's projects are national pilots and have received statewide and national recognition. Tripp Umbach managed all aspects of the community health needs assessment to identify and evaluate community health needs of residents in study area. TU worked in direct collaboration with Fort Washington Medical Center to better understand the risk indicators, population trends, and healthcare barriers of those in their community.

The identified needs below (not in priority order) were based upon quantitative and qualitative data collected during the CHNA. The findings were presented to and evaluated by members of the executive leadership team from Fort Washington Medical Center. Tripp Umbach recommends that the following community health needs be developed into an implementation phase by Fort Washington Medical Center that further explores ways in which the hospital can assist in meeting the needs of those in the communities they serve.

## Regional Community Health Needs:



This report fulfills the requirements of a new federal statute established within the Patient Protection and Affordable Care Act (PPACA) requiring that non-profit hospitals conduct a CHNA every three years. The CHNA process undertaken by Fort Washington Medical Center, with project management and consultation by Tripp Umbach, included input from senior leadership to accomplish and complete the assessment.

# **Key Community Needs**

Throughout the CHNA process, Tripp Umbach reviewed primary and secondary data to identify the regional health needs of residents of Southern Maryland. The data included in-depth interviews with community stakeholders who represented a cross-section of community-based agencies, and data from hand-distributed and online-administered health surveys. The information obtained resulted in the identification of three key community health needs in the Fort Washington Medical Center community. The regional community health needs were considered to be the top needs and concerns by hospital leadership.

## **Healthy Lifestyles (Diet & Exercise)**

The community health needs assessment for Southern Maryland, in particular for Fort Washington Medical Center, identified the need to promote healthy lifestyles with a particular focus on diet and exercise. There are multiple reasons to begin living and engaging in a healthy lifestyle. Participating in a healthy lifestyle will not only improve one's exterior appearance, but can improve mental health, boost energy levels, and prevent certain diseases. An active approach to healthy living will ultimately improve one's health in the long term.

Specific factors identified by primary data and secondary data resulted in the need to promote a healthy lifestyle with a focus on diet and exercise. A strong support structure that starts at home, to community programs and services that provide and promote physical activity, will enable community residents to be more engaged and active in maintaining a healthy lifestyle. Community leaders reported that obesity is a growing problem in the community and it's affecting residents of all ages. Key stakeholders were concerned about the growing obesity epidemic in children. Unfortunately, many schools have lost or lack financial support to continue health education programs which educate students on healthy behaviors. Funding cuts have also reduced the number of sports-related school programs, unfortunately, these cuts dramatically impact students whose only physical outlet is through their school district. Families and schools are not taking an active role to identify ways to assist

students in obtaining physical health education. A strong coordinated effort between parents and schools can identify ways and or provide a resolution to assist and benefit students to proactively live a healthy lifestyle.

Overall, results from the hand survey indicated that roughly 20% of survey respondents do not engage in any physical activity to stay healthy. Upon further examination, we see that with respondents 45 years old and older, physical activity starts to decrease. Information on how to exercise safely as we age could be a strategy to help increase the number of middle-aged residents who continue to be physically active. County Health Rankings reported that Prince George's County ranked 20 in diet and exercise (1 being the healthiest county, 24 being the unhealthiest county). This ranking aligns with the state's high overweight/obesity rate.

Unaffordable fitness facilities, lack of an environment infrastructure to exercise (no walking/bike paths, no sidewalks), cost, transportation, and lack of available activities are just a few factors that prohibit community residents from engaging in regular physical activities. County Health Rankings rated Prince George's County at 22 out of 24 (unhealthiest) in built environment. Built environment refers to human-made (versus natural) resources and infrastructure designed to support human activity, such as buildings, roads, parks, restaurants, grocery stores, and other amenities. Key stakeholder statements regarding the infrastructure of Prince George's County correspond with County Health Rankings findings. Providing information to community residents on how to stay active without the expense could be funneled through grassroots organizations. Regional fitness organizations need to promote (if applicable) their sliding-fee scale for families on a limited budget. Health fairs that are sponsored by health organizations, religious groups, and social organizations are strong outlets that enable community residents to learn ways to reduce stress, remain active, eat properly, understand and apply methods to live a healthy lifestyle. It is important that community organizations continue to promote, provide, and relay the long-term health benefits of being physically active to reduce chronic diseases and ailments.

<sup>&</sup>lt;sup>3</sup> County Health Rankings 2013

Significant factors such as physical inactivity and obesity contribute to type 2-diabetes. Geography, household income, culture, and family history also influence disease rates. However, some population groups such as African-Americans, Hispanics, American Indians/Alaska Natives, some Asian-Americans, and Pacific Islanders are at a higher risk for type 2-diabetes. Moderate exercise and losing 5% to 7% of body weight can reduce the risk of developing type 2-diabetes by 58% in populations of people at higher risk for the disease.<sup>4</sup>

27.1% of Maryland adults 18 years and older are obese.

12.2% of Maryland's adolescents in grade 9-12 are obese.

Centers for Disease Control and Prevention

It must be noted that community leaders also reported that many

families do not have the ability to afford healthy food options which is also another important component to living a healthy lifestyle. While survey results indicated that a large majority of respondents were able to obtain and eat fresh foods (approx. 96% overall), many families are struggling economically and rely on food pantries and church donations. Fresh foods are not typically an option through those avenues. Access to food disparities is common for those who live an urban lifestyle. It was reported that low-income zip codes in the U.S. population have 25% fewer chain supermarkets compared with middle-income zip codes. Predominately, African American zip codes have about one-half the number of chain supermarkets compared with predominantly Caucasian zip codes, and predominately Latino areas have only one-third as many. Many adults living in neighborhoods with no supermarkets and access to only convenience stores and/or smaller grocery stores had the highest rates of obesity (32% to 40%) and were overweight (73% to 78%). There are multiple reports on communities struggling to obtain and eat healthy foods, luckily; Maryland has taken an active approach to addressing this access issue. According to the CDC, Maryland Healthy Stores aims to improve healthy food availability in convenience stores and small grocery stores primarily in communities

<sup>&</sup>lt;sup>4</sup> Centers for Disease Control and Prevention: www.cdc.gov/Features/dsPhysicalInactivity

<sup>&</sup>lt;sup>5</sup> Robert Woods Johnson Foundation: Childhood Obesity www.rwjf.org/en/about-rwjf/program-areas/childhood-obesity.html

lacking access to healthy foods.<sup>6</sup> This is a significant benefit to communities who otherwise do not have healthy food options.

Community residents need education on diet, nutrition, and exercise. Residents specifically need assistance on reading and understanding food labels. Residents are often confused when interpreting nutrition labels and how it applies to their daily eating habits. Educational programs and services on nutrition should be encouraged at an early age and reinforced through their school years. It is important to begin instilling proper nutritional habits at an early age with assistance from schools, a strong healthy home environment, and good modeling behaviors from parents and other family members.

Obesity is a growing epidemic in the U.S., and children are part of this growing issue. Prince George's County residents are 32.0% obese, while the U.S. population in obesity is 25.0%. In 2010, more than one-third of children and adolescents were overweight or obese. According to the Centers for Disease Control and Prevention, 12.2% of Maryland students are obese. This figure can be reduced with healthy lifestyle habits, which includes healthy eating and physical activity and a collaborative effort

Obesity has doubled in Maryland over the past 20 years.

Advocates for Children & Youth

with schools, a supportive home environment, and community support. Some key strategies for reducing childhood obesity in Maryland consist of: improving school lunches, mandating physical education in schools, making healthier food available in low-income neighborhoods, reducing the amount of television children watch, and increase access to parks. The strategy presented by Advocates for Children and Youth is therefore, imperative to begin at an early age.

<sup>&</sup>lt;sup>6</sup> Centers for Disease Control and Prevention

 $<sup>^{7}</sup>$  Centers for Disease Control and Prevention: National Center for Chronic Disease Prevention & Health Promotion

<sup>&</sup>lt;sup>8</sup> Centers for Disease Control and Prevention: Childhood Obesity www.cdc.gov/healthyyouth/obesity/facts.htm

<sup>&</sup>lt;sup>9</sup> Advocates for Children & Youth: www.acy.org

Engaging in regular physical activity and creating a routine of exercising from adolescence into adulthood is important to overall health. Regular physical activity in childhood and adolescence improves strength and endurance, helps build healthy bones and muscles, helps control weight, reduces anxiety and stress, increases self-esteem, and may improve blood pressure and cholesterol levels. Exercise habits formed in childhood translate into long-term healthy lifestyles. Schools must recognize their duty to provide, create, and endorse a comprehensive school-based educational program that caters to all age groups. An effective partnership between community health and social organizations along with school support will be beneficial to all in the region.

Community residents must understand that there is often failure in one's attempt to change a lifetime of unhealthy behaviors. Modifying or altering habits is difficult and does not occur overnight.

Residents create behaviors (healthy or unhealthy) over years of repetitive actions. Information on the long-term effects of obesity, physical inactivity, and chronic diseases is needed in the region.

Community residents need assistance on how to obtain, understand, and most importantly, utilize health information that will impact them and their families. Health information can be difficult to comprehend, grasp, and intimidating for those who cannot fully understand the consequences of living a healthy lifestyle. While it is important to provide information, it is also vital to encourage and promote healthy change. Creating achievable goals and utilizing community resources to achieve those goals can ultimately lead to notable healthy behaviors.

-

<sup>&</sup>lt;sup>10</sup> Centers for Disease Control and Prevention: www.cdc.gov/healthyyouth/physicalactivity/facts.htm

## **Health Education/Prevention**

Learning and understanding about one's own behavior and others' behaviors is the role of health education and health prevention. Health education and prevention is the manner in which people are provided with the knowledge, skills, and the inspiration to make healthier, positive life choices. There are varieties of avenues in how health education/prevention information is presented and delivered. Health education is typically centered on how one can improve their own health. Increasing knowledge that relates to improving, changing, and modifying negative

"About 730,000 African
Americans have diabetes but
do not know they have the
disease. Identifying these
undiagnosed cases and
providing clinical care for
their diabetes is a major
challenge for the health care
community."
National Institute of Health

health behaviors and attitudes into positive health outcomes is the ultimate goal of health education and prevention. Overall, health education and prevention is a vital component in improving the health of oneself or of one's community. With appropriate information, educational reinforcement, and positive messages, health education and prevention can assist and strengthen messages that need to be promoted. Health education and prevention will focus primarily on diabetes, heart disease, and high blood pressure.

Health education and prevention measures on addressing and tackling major health diseases such as diabetes, heart disease, and high blood pressure need involvement from healthcare providers, service organizations, service providers, grassroots organizations, and the school districts. It is important that health education and prevention provides information and ways to tackle diabetes, heart disease, and high blood pressure; in addition, ways to help residents manage the disease. Health educators, community leaders, and healthcare providers are constantly trying to address ways to stem these health diseases from developing. Developing action plans and implementation strategies should start at an early age and reinforced in the school system.

Primary data from community leaders reported that African-Americans in particular, are in great need for prevention and education on heart disease, diabetes management, and hypertension (high blood

pressure) education. Key stakeholders reported that within this population, the behavioral risk factor rates are high and early education could prompt healthy lifestyle changes. Community leaders believe additional educational measures and strategies are needed for people who have existing health conditions with hypertension, diabetes, high cholesterol, and heart disease.

There are staggering statistics among the African-American population in regards to diabetes. Diabetes, unfortunately, is a serious health challenge facing many African-Americans in the U.S. population. In 1998, of 35 million African-Americans, about 1.5 million have been diagnosed with diabetes. This is almost four times the number known to have diabetes in 1968. According to data from the National Institutes of Health, diabetes is particularly common among middle-aged and older adults and among African American women. Among African-Americans age 50 years or older, 19% of men and 28% of women have diabetes. African-Americans with diabetes are more likely to develop diabetes complications and experience greater disability from the complications than Caucasians with the disease. Death rates for people with diabetes are 27% higher for African-Americans compared with Caucasians. These statistical figures when funneled down to the county level reflect what community leaders and healthcare providers confront on a regular basis.

According to the Centers for Disease Control and Prevention, the five leading causes of death among African-Americans are (in order of prevalence): heart disease, cancer, stroke, diabetes, and unintentional injuries.<sup>12</sup> Heart disease is the leading cause of death among minorities in the U.S. (Table 1).

Table 1: Race of Ethnic Group (Center for Disease Control and Prevention)	% of Deaths
African-Americans	24.5
American Indians or Alaska Natives	18.0
Asians or Pacific Islanders	23.2
Hispanics	20.8
Whites	25.1
All	25.0

<sup>&</sup>lt;sup>11</sup> National Diabetes Information Clearinghouse; National Institute of Health, 1998

<sup>&</sup>lt;sup>12</sup> Centers for Disease Control and Prevention: www.cdc.gov/minorityhealth/populations/REMP/black.html

In reviewing data collected from the survey, slightly more than one-half of survey respondents reported having high blood pressure (50.7%). The likelihood of being diagnosed with high blood pressure or hypertension increases as we age. With the diagnosis of this disease, we also increase the chances of having a stroke, heart attack, heart failure, kidney disease, or early death. Residents are at a higher risk of having high blood pressure if they are (not in order of prevalence): African-American, obese, often stressed or anxious, drink too much alcohol, have too much salt in your diet, have a family history of high blood pressure, have diabetes, and/or smoke.<sup>13</sup>

A key approach to successfully supplying educational materials and information must be targeted to populations from different cultural backgrounds. Prince George's County is culturally diverse, and community-based organizations play a pivotal role in helping disseminate information to those different cultural groups. Community organizations build trust, hope, and empower its residents to be proactive in living and leading a healthy lifestyle. The need for preventive healthcare measures is great in a community where healthcare services cannot adequately serve its population.

Reviewing the County Health Rankings, Prince George's County ranked poorly in education when compared to other counties in Maryland. It is important to note that Prince George's County ranked 20, only four above the bottom in education for the entire state of Maryland. Creating and streamlining new or old health education/prevention information materials must be targeted towards residents who can grasp and understand the information at a rudimentary level.

Fort Washington Medical Center will focus on health education and prevention. Addressing behavioral factors such as diabetes, heart disease, and high blood pressure (hypertension) are specific diseases FWMC believes is an area that requires specific attention. However, additional behavioral risk factors that may be address should include stroke, respiratory diseases, etc.

Currently, one avenue in how community residents receive health education and prevention materials is through health fairs. Health fairs are sponsored throughout the community and while they supply health education and prevention information, a majority of the population does not obtain their

14

<sup>&</sup>lt;sup>13</sup> U.S. National Library of Medicine: www.ncbi.nlm.nih.gov/pubmedhealth/PMH0001502/

<sup>&</sup>lt;sup>14</sup> County Health Rankings 2013

information through his avenue. Fort Washington Medical Center will need to focus and direct their efforts in drawing, appealing, and providing health education/prevention information to it community.

It is important that health education/prevention identifies community behaviors that are unhealthy and often life threatening, but FWMC also needs to develop methods and skills needed to motivate change. Community residents will be better prepared with ways to reduce stress, quit smoking, eat healthier, understand nutrition, and participate in an active lifestyle, because the ultimate goal is to change behaviors that will lead to a healthier lifestyle.

## **Conclusions and Recommendations**

Continuous communications are needed to promote the findings of the community health needs assessment. Information in a variety of formats from healthcare providers and social service organizations through local community groups can provide needed information to a community in need.

Fort Washington Medical Center needs to continue to fully partner and support new, existing, and expanded programs to service those in the community. The community surrounding the hospital is rich in services and programs; residents must be able to utilize those resources. Fort Washington Medical Center, in collaboration and with support from community organizations within the region should offer multiple programs and services to specifically address the needs based upon the results from the community health needs assessment. Existing community relationships need to be strengthened, and creating new partnerships will be an important step in developing strategies to address the regional community needs.

Common themes throughout the assessment speak to the need to increase community resident's knowledge on how to live healthy lifestyles, understand, and apply health education/prevention information, while building a culture that supports this environment both at the individual and at the community level.

The need for more health-related information, prevention, and educational materials is vital and is supported throughout the document as secondary data, input from community leaders, and results from the surveys related to the need for more programs and services that will lead to improved community health outcomes in the long term.

The specific community health needs identified included:

- 1) Healthy lifestyles (with a focus on diet and exercise);
- 2) Health education and prevention (with a focus on diabetes, high blood pressure/hypertension, and heart disease).

Additional data and greater detail related to the inventory of available resources within the community will identify programs and services to meet such needs (this document is available in a separate form provided to Fort Washington Medical Center). Fort Washington Medical Center worked closely with community organizations and understands that the CHNA document is only a first step in an ongoing process. The next phase of the community health needs assessment may include the following steps:

- Internal Communication: Communicate the results of the community health needs
  assessment document to Fort Washington Medical Center's staff, providers, leadership, and
  boards.
- 2) External Communication: Communicate the results of the community health needs assessment document to residents through multiple avenues. Make the results of the CHNA available to the public via the Internet and through community-based organizations.
- 3) <u>Community Engagement</u>: Review existing community outreach efforts and consider the impact of CHNA data on the community benefit programs. Coordinate existing community resources to better serve the community across the continuum of healthcare.
- 4) <u>Internal Strategic Planning</u>: Pinpoint specific implementation strategies to be undertaken by Fort Washington Medical Center based on the identified needs in the community health assessment report.

# Appendices



Appendix A: Objectives

Appendix B: Community Definition

Appendix C: Process Overview

**Appendix D: Consultant Qualifications** 

## **Appendix A: Objectives**

Fort Washington Medical Center completed a comprehensive community health needs assessment on behalf of the residents of West Central Maryland. Fort Washington Medical Center has a long history of providing quality programs and services to people within the shared regional service area. To better serve the residents of Fort Washington Medical Center's community, a comprehensive approach was used to assess the community's needs and plan a community benefits program for the purpose of improving the health of those in the community.

The objective of this assessment is to analyze traditional health-related indicators as well as social, demographic, economic, and environmental factors. The CHNA project was commissioned to:

- Obtain information on the health status and socio-economic/environmental factors related to
  the health of residents of multi-community service areas from Centers for Diseases Control and
  Prevention; CDC, State Health Department, and other existing data sources.
- Ensure that community members, including representatives of under-represented residents
  are included in the needs assessment process. In addition, educators, health-related
  professionals, media representatives, local government, human service organizations,
  institutes of higher learning, religious institutions, and the private sector can be engaged at
  some level during the process.
- Develop accurate comparisons to baseline health measures utilizing the most current and costeffective data.
- Facilitate a process resulting in the identification of key community health needs, and an
  inventory of available programs and services to meet the needs identified in the process.
- Develop a project report that includes results from primary and secondary data collection, inventory, and planning process.

## **Appendix B: Community Definition**

A community can be defined in many different ways for the community assessment process – 12 zip codes were provided by Fort Washington Medical Center to represent the service area of the community health assessment area. (Table 2)

Note: Areas highlighted in red constitute Fort Washington Medical Center's Primary Service Area.

TABLE 2: OVERALL STUDY AREA COMMUNITY ZIP CODES			
Zip	City	State or District	County
20603	Waldorf	MD	Charles County
20616	Bryans Road	MD	Charles County
20640	Indian Head	MD	Charles County
20607	Accokeek	MD	Prince George's County
20735	Clinton	MD	Prince George's County
20744	Fort Washington	MD	Prince George's County
20745	Oxon Hill	MD	Prince George's County
20746	Suitland	MD	Prince George's County
20747	District Heights	MD	Prince George's County
20748	Temple Hills	MD	Prince George's County
20020	Washington	DC	District of Columbia
20032	Washington	DC	District of Columbia

## **CHNA Demographic Profile**

- There is an even distribution of gender in the U.S. population, State, County, and City levels.
- Maryland's senior population is higher than Charles and Prince George's Counties, however;
   the senior population in Fort Washington CDP surpasses the U.S. population, State, County and Washington, D.C.
- Fort Washington CDP residents earn double the amount of income compared to the U.S. population. One-third of residents in Charles County and Prince George's County earn more than \$100k a year.
- Washington, D.C. (50.5%) has the highest educational attainment (bachelor's degree or more)
   when compared to the U.S. population, State, County, and Fort Washington CDP.
- Fort Washington CDP has the highest percentage of Black/African-Americans, Asians, and
  populations with two or more races residing in the community; while Charles County has the
  largest population of Caucasians at the county level.
- More than one-third (42.7%) of grandparents in Washington, D.C. are responsible for their grandchildren, higher than the U.S. population. 21.5% of Washington, DC grandparents reported being responsible for their grandchildren for more than five years.



## **Appendix C: Process Overview**

Tripp Umbach directed and managed a comprehensive community health needs assessment (CHNA) for Fort Washington Medical Center — resulting in the identification and prioritization of community health needs at the community level. The diagram below outlines the process and depicts each project component piece within the community health needs assessment. Each project component is further described in following the graphic.

## **Process Diagram:**



## **CHNA Kick-Off Meeting**

The CHNA was initiated on March 2013. Members of Fort Washington Medical Center were introduced to the Tripp Umbach project team. Fort Washington Medical Center was provided with an overall project scope, which included a timeline for project completion, roles, and expectations.

## **Community Leader Interviews**

Interviews with community leaders throughout the region were conducted to gain an understanding of the community's health needs from organizations and agencies that have a deep understanding of the populations in the greatest need. Fort Washington Medical Center provided Tripp Umbach with a list of community leaders to interview. Interviews were conducted with an array of members from community-based organizations, public health departments, religious organizations, and government officials. The information collected provided knowledge about the community's health status, risk factors, service utilization, and community resource needs, as well as gaps and service suggestions.

Tripp Umbach mailed an introduction letter to each organization announcing the health assessment. In total, six interviews were completed between the months of April 2013 – June 2013.

The overarching themes collected from community leader interviews were:

- 1) Access to Care
- 2) Unhealthy Lifestyles
- 3) Healthy Education and Prevention
- 4) Local Economy

## **Secondary Data**

Tripp Umbach collected and analyzed secondary data from multiple sources, including: Centers for Diseases Control and Prevention; CDC, Center for Substance Abuse Research, County Health Rankings, Maryland County Health Statistics, Maryland State Department of Education, Maryland Department of Planning, Metropolitan Washington Council of Governments (COG), Maryland Vital Statistics, National Alliance to End Homelessness, National Cancer Institute, Prince George's County Health Department, Community Need Index (CNI); Truven Health Analytics, and Substance Abuse and Mental Health Services Administration; SAMHSA.

The data resources were related to disease prevalence, socio-economic factors, and behavioral habits. Tripp Umbach benchmarked data against state and national trends where applicable.

Tripp Umbach obtained data through Truven Health Analytics to quantify the severity of health disparities for every zip code in the needs assessment area, based on specific barriers to healthcare access. Truven Health Analytics provides data and analytics to hospitals, health systems, and health-supported agencies. Community Need Index (CNI) was a data source that was used in the health assessment.

CNI considers multiple factors that are known to limit healthcare access; the tool is useful in identifying and addressing the disproportionate unmet health-related needs of neighborhoods. Five prominent socio-economic barriers to community health quantified in the CNI are: Income Barriers, Cultural/Language Barriers, Educational Barriers, Insurance Barriers, and Housing Barriers.

The information below reflects key information collected from the overall study area from the community needs index.

• There are three zip code areas that fall in the CNI score range of 5.0 to 4.0 (zip code areas 20020 and 20032 in Washington, D.C. and 20745 in Oxon Hill); these areas have the highest rates of any of the individual socio-economic markers as compared to the rest of the study area. This indicates an at-risk population in regards to community health.

- Washington, D.C. zip codes 20020 and 20032 have high rates in community health need indicators for: highest poverty in seniors, highest poverty for families with children, highest poverty for single parents with children, highest unemployment, and highest uninsured)
- Oxon Hill (20745) has a low-income quintile (2) and an average insurance ranking (3).
   However, it is interesting to note that their 2012 CNI score is a 4, which indicates a great number of socio-economic barriers related to healthcare access.
- Zip codes 20020 and 20032 both have unemployment rates over 16%; this is higher than the Maryland rate (6.6% as of March 2013), and the U.S. rate (7.6%). Zip code 20745 (Oxon Hill) also has a high unemployment rate (12.9%) when compared to all of Prince George's County at 6.5%.
- Out of the 12 zip codes in the study area analyzed, five of those zip code areas are considered to
  have low levels of socio-economic barriers to healthcare access. This is a positive sign for those
  specific zip codes.
- When comparing the 2011 CNI scores vs. 2012 CNI scores, zip codes 20746 (Suitland) and 20747
   (District Heights) have improved in their overall standings for 2012. Both zip codes went from a "4" ranking in 2011 to a "3" ranking in 2012.
- Of the 10 zip codes, all of the zip codes indicate a high socio-economic barrier in the areas of culture/language. (This indicates higher levels of non-Caucasian adults over the age of 25 with limited English proficiency.)
- Zip codes 20746 (Suitland), 20747 (District Heights), and 20748 (Temple Hills) have the highest number of residents renting homes when compared to the remaining seven zip codes.
- The overall study area (all 12 zip codes) indicates a high language barrier value. This indicates that residents have barriers to healthcare access related to residents' having a language obstacle.
- Washington, D.C., Oxon Hill, Suitland, District Heights, and Temple Hills have a high housing barrier value indicating healthcare access restrictions related to residents' housing issues.
- We must also remember that each zip code area is unique; it is important to look at each zip code
  areas' individual barrier ranks when determining the best ways to address barriers to community

health. For example, Bryans Rd. (20606) has an average CNI score in education barriers and Fort Washington (20744) has an average CNI score in housing barriers.

#### **Hand-Distributed Surveys**

Tripp Umbach worked with Fort Washington Medical Center to disseminate a community health assessment and quality of life survey instrument. A survey was employed to collect input from populations within the study area to identify health risk factors and health needs. The survey was finalized in April 2013.

Tripp Umbach, along with Fort Washington Medical Center, employed a hand-distributed methodology designed to capture the health status of underserved communities throughout the region. Tripp Umbach worked with Fort Washington Medical Center to distribute the hand survey to underserved segments of identified populations. As part of the distribution methodology, an online survey link was also provided to residents in the community. The online survey link was promoted through various community-based organizations that assisted Fort Washington Medical Center.

Fort Washington Medical Center attended health fairs and other various locations, and distributed the hand survey to end-users in the community. A total of 339 surveys were collected. 299 surveys were collected in-person, which yielded a response rate of 88.2% and 40 via online (an 11.8% response rate).

The hand survey was distributed at local events and fairs such as: FWMC Diabetes Seminars, Harmony Hall Health Fair, Mental Health Fair, Grace UMC Health Fair, Grace UMC Health Fair, Glassmanor Community Center Health Fair, Oxon Hill Elementary School Health Fair, YMCA Health Fair, Fort Washington Park (Clipperthon), Oxon Hill Library "Friends & Family Day," FWMC Hospital, Harmony Hallers Senior Group Meeting at Harmony Hall, Woodside Village Senior Home, strip malls, and barber shops.

#### Gender<sup>15</sup>

• The rate of female respondents was much higher than male responses (72.8% female, 27.2% male).

#### <u>Age</u>

- The largest group of respondents fell in the 55-64 year old age range (26.2%). Individuals aged 65-74 were also a large group at 21.7%. Individuals over the age of 75 years old only comprised 5.7% of the surveyed population.
- Slightly less than one-half of all respondents (47.6%) were middle-aged (45-64 years old).
- There were higher rates of younger females (88.9%) who responded to the survey (18-24 years old).
- More than one-half of respondents (70.2%) are 45-74 years old from zip code 20744<sup>16</sup> (Fort Washington). Slightly more than one-half of respondents (57.5%) are from zip code (20745 Oxon Hill) and are middle-aged (45-64 years old).

#### County

- 92.6% of those surveyed indicated that they resided in a zip code area in Prince George's County, 3.6% in Charles County, 1.5% in Washington DC, and 2.4% in "Other" Counties.
- Overall, there was an even age distribution of respondents in Prince George's County; with the exception of respondents aged 25-34 years old (75.0%).

#### Having a Physician

Overall, the majority of respondents indicated that they had a family physician (89.7%); however,
 10.3% indicated that they did not have a doctor. The top reason, by far, for an individual not having

<sup>&</sup>lt;sup>15</sup> Note: There is slight sampling bias in the gender cross-tabulations in that such a larger percentage of women responded to the survey than men. While the survey percentages are accurate and the sampling size is strong; with many more females responding, we get more of an accurate indication of the normal value for women; whereas with only 89 men responding, we have a less complete view of men in these areas.

<sup>&</sup>lt;sup>16</sup> Survey analyses for this report were cross-tabulated with three specific zip codes: 20744 (Fort Washington), 20745 (Oxon Hill), 20748 (Temple Hills).

- a family physician was the inability to afford one (32.3%); while 25.8% indicated that they could not find a doctor.
- Overall, 44.8% of respondents visit their doctor one to two times a year, compared to more than one-third (38.7%) of respondents who visit their doctor three to four times a year.
- The rate at which women report having a family physician is lower than the rate reported by men (87.0% vs. 95.5% respectively).
- Slightly more than one-half of male respondents (50.6%) visit their doctor one to two times a year compared to their female counterparts at 42.0%.
- Overall, 40.7% of female respondents visited their doctor three to four times per year compared to males at 32.6% respectively.
- Younger females 18-24 years old were less likely to report having a family doctor (66.7%). This age group also reported that not having insurance (66.7%), doesn't accept insurance (33.3%), and can't find a doctor (33.3%) were reasons why they did not have a primary care physician.
- More than one-quarter of respondents from zip codes (Fort Washington; 91.8%, Oxon Hill; 75.0%, Temple Hills; 91.9%) have a family doctor.
- Respondents from zip code 20748 (Temple Hills) reported the reason they do not have a family
  doctor was lack of insurance acceptance (100.0%); while Fort Washington respondents reported
  affordability (36.4%) as Oxon Hill (41.7%) reported affordability and no insurance as reasons
  (41.7%).

#### Where People Go for Care

- Overall, the vast majority of respondents go to their doctor's office for care (83.7%); while 6.9% go to a clinic, and 4.5% go to the emergency room for care.
- Both women and men were likely to go to their doctor's office for care (85.0% and 82.6% respectively); men were slightly more likely to go to a clinic than women (7.0% vs. 5.6% respectively).

- Seniors citizens (65 years old and older) were more likely to go to a doctor's office for care, while
  younger respondents 18-24 years old (25.0%) utilized the emergency room and urgent care
  (12.5%).
- While a majority of respondents from all three zip codes seek care from their doctor's office; 12.0% of Fort Washington respondents seek care from a clinic, urgent care, or hospital emergency room.
   One-third of Oxon Hill (31.9%) and 17.6% of Temple Hills' respondents also seek care from clinic, urgent care, or hospital emergency room.
- Slightly less than one-quarter of respondents from Oxon Hill (72.5%) go to their doctor one to two times a year; while more than one-third of Fort Washington respondents go to their doctor one to two times per year (38.2%).

#### **Health Insurance Coverage**

- Overall, a majority of respondents have health insurance (89.3%); however this means that 10.7% of the respondents do not have health insurance. The top reasons that individuals reported not having health insurance was due to affordability (53.8%) or because they lost it (38.5%). Another 30.8% of the respondents do not qualify for health insurance.
- The rate at which men reported having insurance was slightly higher than the rate of women (91.6% vs. 88.4% respectively).
- Men reported affordability as a factor in not having health insurance (75.0%), compared to the rate of women (47.6%).
- The rate of men was also higher at losing health insurance coverage (75.0%) compared to one-third of women (33.3%).
- Younger respondents were the most likely age group not to have health insurance (66.7%). Senior citizens (65 years old and older) were the most likely age group to have health insurance.

- 66.7% of respondents aged 25-34 years old reported that they do not have health insurance; all of
  which indicated that it was because they did not qualify. 80.0% of respondents who reported not
  having health insurance aged 35-44 years old could not afford coverage
- More than one-half of younger respondents 18-24 years old (60.0%) do not seek care due to lack of health insurance coverage.
- 92.9% of Fort Washington respondents have health insurance; while 70.5% from Oxon Hill and 88.6% from Temple Hills have health insurance coverage.
- More than one-half of respondents from Temple Hills had insurance but lost it (66.7%); while 16.7% of Fort Washington respondents do not quality for health insurance and another 50.0% cannot afford health insurance. More than one-half of respondents from Oxon Hill reported that they do not qualify (54.5%) and cannot afford health insurance (54.5%).

#### **Getting Care**

- Overall, 16.1% of respondents do not seek care because they lack health insurance.
- More females reported not seeking care (18.9%) due to not having health insurance coverage compared to men (13.5%).
- Both Oxon Hill (25.0%) and Temple Hills' (26.7%) respondents do not seek care due to their lack of health insurance.

#### Method of Care

- Overall, the most common resource that individuals use when they cannot get care is over-thecounter medications (14.1%). It is concerning that more than one-half (63.8%) of the respondents indicated that they simply ignore their health problem when they cannot receive care.
- Both men and women were likely to get over-the-counter medication to treat their problems when they could not get care (63.6% vs. 65.2% respectively).
- More than one-half the rate of men reported seeking care in the ER/Hospital as another alternative when care was needed (60.0%).

- Unfortunately, younger respondents 18-24 years old ignore the problem when they cannot get care (57.1%); while a large percentage within the same age group get over-the-counter medication if they cannot get care (85.7%).
- 73.3% of Temple Hill respondents get over-the-counter medication when they cannot get care.
- 60.0% of respondents from Fort Washington obtain care from the ER/Hospital or self-pay if they cannot get care they need.
- More than one-half of respondents from all zip code regions get over-the-counter medication if
  they cannot get care (Fort Washington 57.1%; Oxon Hill 66.7%; Temple Hills 73.3%). Respondents
  from Oxon Hill were more likely to ignore the problem (18.5%) compared to Fort Washington and
  Temple Hills.

#### **General Health**

- Overall, most people say their health is good (36.1%), with 11.4% reporting that their health as being excellent, and less saying their health is poor (1.2%).
- Men were slightly more likely to rate their general health as being very good (39.5%), whereas women were more likely to report excellent health (12.0%).
- One-third of younger respondents 18-24 reported being in excellent health (33.3%); while respondents 55-64 years old being in very good health (44.2%). Interestingly, 31.6% of seniors aged 75 years and older reported their health as very good, while slightly more than one-third in the same age group reported their health as being fair (36.8%).
- Respondents from Oxon Hill were more likely to report that their health was either fair/poor (20.9%) compared to Fort Washington and Temple Hills. More than one-third of respondents from Fort Washington reported that they were in good general health (38.9%).

#### **Healthy Behaviors**

- Overall, 80.1% of individuals reported participating in regular physical activity to stay healthy.
   Close to one-half of those respondents (47.5%) reported engaging in a physical activity three to four times a week.
- The rate at which women reported engaging in physical activity was slightly lower than the rate reported by men (79.0% vs. 81.4% respectively).
- Women and men are very similar in the amount of times they engage in physical activity (47.0% for women and 49.3% for men).
- The rate at which men reported having diabetes (22.5%) was higher than the rate reported by women (18.5%).
- There is a gradual decline in respondents aged 45 years and older engaging in regular physical activity to stay healthy.
- Respondents aged 75 years and older reported the highest rate of participating in regular physical
  activity three to four times a week (60.0%); whereas only 38.5% of individuals aged 25-34 and
  37.9% of respondents aged 45-54 reported engaging in regular physical activity three to four times
  a week.
- 96.3% of the individuals responded that they have access to healthy foods, and slightly less (96.0%), reported that they do eat fresh foods.
- Both men and women were able to get (96.4% vs. 96.1%) fresh healthy foods and eat fresh healthy foods (96.5% vs. 95.6%).
- Compared to the rest of those in their age group, 92.9% of respondents aged 55-64 years old were the less likely group to be able to get fresh healthy foods. Again, the least likely group (compared to the other age groups) to indicate that they eat fresh healthy foods were respondents 25-34 years old (93.3%).

- There were a large majority of respondents from Fort Washington (76.1%), Oxon Hill (93.8%), and Temple Hills (86.5%) who reported that they engage in regular physical activity to stay healthy.
- Only 34.9% of respondents from Oxon Hill reported that they engage in physical activity three to four times a week; the lowest percentage when compared to Fort Washington and Temple Hills.
- There were a large majority of respondents from Fort Washington, Oxon Hill, and Temple Hills who all reported that they are able to get and eat fresh healthy foods. (Percentages in all three zip codes were 89% and more).

#### **High Blood Pressure**

- Overall, more than one-half of the population reported having high blood pressure (50.7%).
- The rate at which women reported having high blood pressure was lower than the rate reported by men (48.7% vs. 57.3% respectively).
- The rate at which women report having a weight problem was higher than the rate reported by men (35.3% vs. 21.3% respectively).
- There is a steady increase of respondents aged 55 years and older reporting that they have high blood pressure. More than one-quarter of seniors 65-74 years old have diabetes (30.1%). More than one-third of respondents aged 35-44 years (37.2%) reported that they have a weight problem.
- 22.2% of younger respondents reported having asthma; while 24.7% of respondents aged 65-74 years old reported having a heart problem. Unfortunately, 15.8% of seniors aged 75 years and older reported that they had cancer.
- 40.5% of respondents from Temple Hills have a weight problem. This is the highest percentage compared to Fort Washington and Oxon Hill.
- More than one-half of Fort Washington respondents reported they have high blood pressure (56.0%); while Oxon Hill (47.9%) and Temple Hills (51.4%) were not far behind.
- Diabetes (22.6%) and heart problems (12.6%) were also health conditions that were reported from Fort Washington Medical Center respondents.

More than one-quarter of the population reported having a weight problem (31.3%).

#### Caregiving

- Overall, within the 'last month', the majority of individuals (53.3%) reported giving care or support to family or friends, and more than one-third (39.9%) reported receiving care. With healthcare costs rising, more individuals felt the need to provide for family and friends.
- Overall, 75.9% of respondents reported not having limitations (physical, mental, emotional, or spiritual) to their daily activities. However, 20.1% of the surveyed population reported having some type of physical limitations to their abilities.
- The rate at which women reported giving care or support to family or friends was lower than the rate reported by men (50.7% vs. 61.4% respectively).
- Men and women who reported receiving care or support from family or friends within the past month were roughly the same (38.6% vs. 43.4% respectively).
- More than one-third of respondents 25-34 years old gave and received care or support to family or friends within the past month (58.6% and 46.7% respectively); while 50.6% of respondents 55-64 years old received care or support from family and friends.
- Not surprisingly, respondents aged 65 years and older reported having a physical limitation (28.4%
   65-74 years old and 41.7% 75 years and older)
- Those aged 24 and younger reported the highest rate of not having limitations to their activities (100.0%).
- 53.3% of respondents in Fort Washington gave care or support; and more than one-third (34.2%) received care or support from family or friends within the past month.
- Respondents from Temple Hills, when compared to Fort Washington and Oxon Hill, had a higher percentage of having a physical limitation that impedes their daily activities (22.1%).

#### Flu Shots

• Overall, a large number of individuals reported not getting the flu shot last year (41.5%).

- Of those who did not get a flu shot, 34.8% reported that they do not believe in it and 25.0% do not want it.
- Men reported getting the flu shot slightly more than women (59.5% for men and 57.2% for women).
- Of those who did not receive a flu shot, more than one-third of men (39.1%) rated that they do not need it or did not want it compared to females (27.2%).
- As the age of the respondents increased, the percentages of those who received a flu shot also increased from ages 18-74 years of age. Surprisingly, 62.5% of respondents aged 75 years and older received a flu shots; which is a 5.6% decrease from respondents aged 65-74 years old.
- Of those who did not get a flu shot, 14.3% of respondents 18-24 years of age did not need it, 47.1% of respondents 35-44 years old do not believe in it. Seniors 75 and older did not receive a flu shot due to an allergic/bad reaction (33.3%) and do not believe in it (33.3%).
- More than one-half of respondents from Fort Washington received a flu shot (62.3%); with 51.1%
   from Oxon Hill and 50.0% from Temple Hills also receiving one.
- More than one-half of respondents from Fort Washington, Oxon Hill, and Temple Hills do not want
  or do not believe in receiving a flu shot (Fort Washington 59%, Oxon Hill 60.0%, and Temple Hills
  50.0%). One-quarter of respondents from Temple Hills had no reason to receive a flu shot (25.0%).

#### **Children Immunizations**

- A large majority of individuals reported that their children are up-to-date on their immunizations (59.4%).
- Close to three-quarters of respondents 35-44 years old (72.5%) reported that their children are upto-date on their immunizations.
- 13.2% of respondents from Fort Washington did not know if their children are up-to-date on their immunizations.

#### **Accessing Information**

- The top three avenues in which individuals receive information in their community are: word-of-mouth (53.7%), television (51.1%), and newspaper (48.6%).
- The top three avenues in how men rated receiving information in their community were: TV (54.4%), word-of-mouth (51.9%), and newspaper (48.1%).
- The top three avenues in how women reported receiving information in their community was: word-of-mouth (55.7%), newspaper (48.9%), and the Internet (44.3%).
- Seniors 75 years old and older reported receiving most of their information from TV and word-of-mouth (80.0% and 86.7% respectively). The Internet was the least reported method among this age group (13.3%).
- More than one-third of respondents aged 18-64 years old most likely receive their information from the Internet, TV, word-of-mouth, and newspaper.
- The least likely top five ways respondents from Oxon Hill receive information is via clinics (7.0%), faith or religious organizations (11.6%), radio (23.3%), word-of-mouth (25.6%), and Internet (37.2%).
- The most likely top five ways respondents from Fort Washington receive information in their community is via word-of-mouth (61.6%), TV (58.3%), newspaper (56.3%), Internet (46.4%), and radio (39.1%).
- The most likely top five ways respondents from Temple Hills receive information in their community is via word-of-mouth (62.5%), newspaper (53.1%), radio (43.8%), TV (40.6%), and Internet (37.5%).

#### <u>Transportation</u>

• Overall, not surprisingly, an individual's own car is the most common mode of transportation among respondents (84.0%).

- Both men and women rated their main mode of transportation as a car (82.7% vs. 84.5% respectively).
- More than one-half of all respondents in all age groups reported their own car as being the most common mode of transportation.
- 19.6% of respondents from Oxon Hill second main form of transportation is public transportation. Respondents from Fort Washington utilize public transportation and assistance from friends and family as their secondary form of transportation (11.1%).
- Seat Belt Use
- Overall, the vast majority of individuals reported 'always' wearing a seat belt when in a car (93.6%).
- Both men and women 'always' rated wearing their seat belt when in a car (92.4% vs. 94.1% respectively).
- More than one-quarter of all respondents in each age category always wear their seat belt when in a car.
- A vast majority of respondents from Fort Washington (94.5%), Oxon Hill (93.5%), and Temple Hills (97.1%) always wear their seat belts when in a car.

#### Safety

- Overall, the largest percentage of individuals reported feeling 'somewhat safe' in their community (71.9%). Of those who did not feel safe, the main reason they did not feel safe is because of crime (93.3%).
- The rate at which men reported feeling extremely safe was higher than women (25.3% vs. 14.9% respectively).
- Overall, two of the top-rated reasons why respondents didn't feel safe were crime and overall
  unsafe neighborhood in both men and women (100% in crime and 66.7% in unsafe neighborhood
  for men and 91.7% in crime and 58.3% in unsafe neighborhood for women).

- More than one-half of all respondents in each age category felt somewhat safe in their neighborhood.
- A large majority of respondents aged 35-64 years old reported that crime was the reason they felt unsafe in their neighborhood.
- 11.4% of respondents from Oxon Hill do not feel safe in their neighborhood/community; this is the highest percentage when compared to Fort Washington (3.4%) and Temple Hills (8.8%).
- For those respondents who did not feel safe, crime was the main factor. Respondents from Temple
   Hills also reported poorly lit streets as being a factor why they did not feel safe in their community.

#### **Hospital Choice**

- Overall, 31.0% of respondents reported that they would choose Fort Washington Medical Center if they needed hospitalization.
- The rate of men and women were comparable in choosing Fort Washington Medical Center when needing care (31.3% vs. 32.7% respectively).
- As age increases, the likelihood of respondents also reported choosing Fort Washington Medical Center when needing care.
  - 16.7% 18-24 years old
  - 20.0% 25-34 years old
  - 21.9% 35-44 years old
  - 28.0% 45-54 years old
  - 34.5% —55-64 years old
  - 38.3% 65-74 years old
  - 45.5% 75+ years old
- Seniors 75 years old and older reported that Washington Hospital Center was their hospital preference (36.4%).
- More than one-third (41.1%) of respondents from Fort Washington preferred Fort Washington
   Medical Center and Washington Hospital Center (16.9%); while respondents from Temple Hills

preferred Washington Hospital Center (19.2%) and Southern Maryland (15.4%). Respondents from Oxon Hill preferred Fort Washington Medical Center (24.1%) and Washington Hospital Center (13.8%).

#### Services

- The services in which individuals reported they can find in the lowest rates were:
  - Services for people with HIV/AIDS (14.6%)
  - Services for drug use/abuse (15.0%)
- The services in which individuals reported they can find in the highest rates were:
  - Services for people with dental (71.1%)
  - Services for people with eye care (68.7%)
- The services in which men rated they can find in the lowest rates were:
  - Services for smoking cession (19.2%)
  - Services for pregnancy care (16.4%)
- The services in which men rated they can find in the highest rates were:
  - Services for dental care (71.0%)
  - Services for eye care (69.0%)
- The services in which women rated they can find in the lowest rates were:
  - Services for HIV (12.6%)
  - Services for drug use/abuse (13.7%)
- The services in which women rated they can find in the highest rates were:
  - Services for dental care (71.3%)
  - Services for eye care (68.0%)

- Respondents 18-24 years old and Seniors 75 years and older were less likely to find education programs (37.5% and 28.6%).
- Slightly more than one-half of respondents aged 45-54 can find employment assistance (50.8%).
- Seniors 65 and older were the less likely to find mental health care services compare to the rest of those in the age group (42.1%).
- 17.4% of respondents aged 55-64 can find services for housing assistance, however; they were the least likely to find these services compared to others in their age category.
- 27.7% of respondents aged 45-54 can find services for alcohol use/abuse.
- The least available service respondents from Fort Washington indicated was pregnancy care (9.4%) and HIV/AIDS (11.6%); while respondents from Oxon Hill reported drug use/abuse (20.0%) and HIV/AIDS (15.0%). Respondents from Temple Hills indicated STDs (18.5%) and HIV/AIDS (18.5%).

#### **Provider Inventories**

An inventory of programs and services available in the region was developed by Tripp Umbach. This inventory highlights available programs and services within the entire region that fall under each of the priority need areas.

The inventory identifies the range of organizations and agencies in the community that are serving the various target populations within each of the priority needs. It provides program descriptions and collects information about the potential for coordinating community activities and creating linkages among agencies.

## **Final Reports/Presentation**

Top community health needs were identified by analyzing secondary data, primary data collected from key stakeholder interviews, and hand-distributed surveys. The analysis process identified the health needs revealed in each data source. Tripp Umbach followed a process where the top needs identified

in the assessment were supported by secondary data and strong consensus was provided by both key community stakeholders and hospital leadership input.

A final report was developed that summarized key findings from the community health assessment process and an identification of top community health needs.

## **Appendix D: Consultant Qualifications**

Fort Washington Medical Center contracted with Tripp Umbach, a private healthcare consulting firm headquartered in Pittsburgh, Pennsylvania to complete the community health needs assessment.

Tripp Umbach is a recognized national leader in completing community health needs assessments,



having conducted more than 200 community health needs assessments over the past 20 years. Today, more than one in five Americans lives in a community where Tripp Umbach has completed a community health assessment.

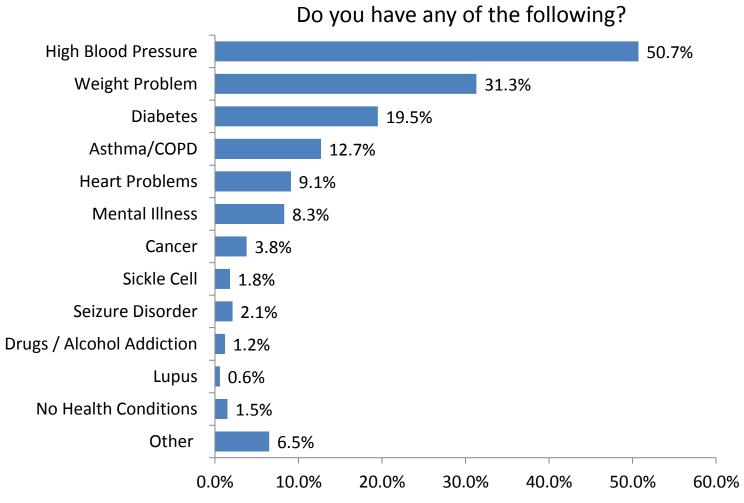


FORT WASHINGTON MEDICAL CENTER
COMMUNITY HEALTH NEEDS ASSESSMENT (CHNA) RESULTS /
STRATEGY RECOMMENDATIONS





#### Health Conditions Overall (N=339)



• High blood pressure (50.7%), followed by weight problem (31.3%) were the top two health conditions reported by respondents.

### **Identification of Community Needs**

### What is required?

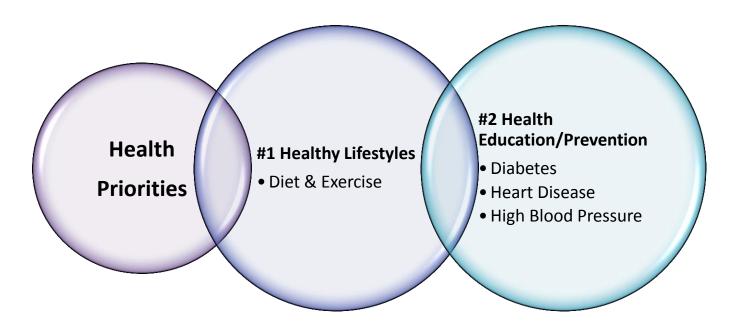
According to the Patient Protection and Affordable Care Act ("ACA"), hospitals must:

Perform a Community Health Needs Assessment (CHNA) either fiscal year 2011, 2012, or 2013. The needs assessment must take into account input from persons who represent the broad interests of the community served by the hospital facility, including those with special knowledge of or expertise in public health. **The hospital shall also:** 

- ❖ Make the CHNA widely available to the public;
- Adopt an implementation strategy to meet the health needs identified by the CHNA by the end of the same taxable year. **The strategy must:** 
  - -- Be approved by an authorized governing body of the hospital organization;
  - -- Describe how the hospital facility plans to meet the health need; or
  - -- Identify the health need as one the hospital facility does not intend to meet and explain why it does not intend to meet the health need; and
- ❖ Perform an assessment at least every three years.

# Identification of Community Health Needs

### **Community Health Needs**



The identified needs above (not in priority order) were based upon quantitative and qualitative data collected during the CHNA. Tripp Umbach recommended that the following community health needs be developed into an implementation phase by Fort Washington Medical Center that further explores ways in which the hospital can assist in meeting the needs of those in the communities they serve.

### Identification of Programs to Address Community Health Needs

# Healthy Eating Active Living (HEAL) Program 4th Qtr. 2013

Fort Washington Medical Center is partnering with the Behavioral Health Navigators and the YMCA Potomac Overlook to assist individuals in modifying their lifestyle to reduce their risk of developing chronic diseases through the HEAL program. The 12-month grant-funded program is designed to encourage participants to become more active through a program of regular exercise and physical fitness by adopting better eating habits to include healthier food choices.

### What priorities will we address?

**Healthy Eating Active Living: (4Q2013)** 

**Target Population:** 30 -75 residents in our primary service area (Fort Washington, Oxon Hill and Temple Hills)

**Objectives/Goals:** The participants will:

- Engage in moderate physical activity at least 5 days a week for 30 minutes a day;
- Increase the number of residents who engage in healthy eating;
- Eat fruits and vegetables, increase calcium intake and reduce transfats;
- Reduce body fat;
- Somatic Coordination coordinating behavior changes; and
- Capture other addictive behaviors, such as smoking.

**First year:** Effectively change the lifestyle/behaviors/choices of a minimum of 30 -75 residents **Outcome measures:** Reduce body mass index; Increase exercise; Adopt healthy food choices, such as fruits and vegetables; Increase calcium intake; and Self-report regarding eating habits **Second year:** Evaluate the effectiveness of program components to (based on resources / funding) to determine future programming.

Costs: 12-month Grant Funded Program (Grant \$49,000)

### Identification of Programs to Address Community Health Needs

#2

#### Comprehensive

Diabetes Self-Management Education Program

1st Qtr. 2014

Fort Washington Medical Center is developing a
Comprehensive Diabetes Self-Management Education
Program to address community healthcare needs. The multiyear diabetes self-management program will target individuals
who have recently been diagnosed with diabetes, had a
change in their treatment regimen, or are having difficulty
maintaining glycemic control.

### What priorities will we address?

#### **Diabetes Self-Management Education Program (1Q2014)**

**Target Population:** Individuals recently diagnosed with diabetes, who had a change in their treatment regimen or are having difficulty maintaining glycemic control.

**Description:** The participants will:

- Take a one-hour initial individual assessment
- Participate in a Diabetes Educational Overview to include Basics of Control; Meal Planning; Benefits of Exercise; Medication; Chronic Complications; American with Disabilities Act (ADA) Standards of Care; Goal Setting, etc.
- Attend Diabetes Self-Management Education classes and Follow-up Educational Sessions for ongoing support (topics range from diabetes and holiday eating tips to stroke and heart disease)

First year: Educate and assist individuals with diabetes to maintain glycemic control, through proper goal setting, meal planning, and exercise.

Outcome measures: Achieve and maintain appropriate glycemic control; hypertension and cholesterol levels and reduction in participating patients diabetes-related hospital readmissions

Second year: Evaluate the effectiveness of program components to determine feasibility or other collaborative relationships.

**Costs:** \$58,000

10

### Identification of Programs to Address Community Health Needs

#3

# "Community Walking Program" 1st Qtr. 2014

FWMC will partner with the Prince George's County Parks & Recreation Department to enhance its Walking Program at the Southern Regional Technology and Recreational Complex in Fort Washington, Maryland.

The Community Walking Education Program will include an educational component to provide health education on keeping fit, diabetes, hypertension, and other health-related topics.

### What priorities will we address?

**Community Walking Education Program: (1Q2014)** 

**Target Population:** Fort Washington Medical Center patients and area residents **Description:** According to the American Heart Association, walking briskly can lower your risk of high blood pressure, high cholesterol and diabetes. This program will:

- Aim to reduce the occurrence of preventable chronic diseases, particularly those that are associated with being overwieght, such as hypertension and diabetes by promoting a need to walk 3- 5 times a week.
- FWMC will offer medical tips and tidbits from medical experts and provide educational materials/seminars on various health-related topics.

**First year:** Encourage walking as a continuous method of exercise to prevent chronic health issues; increase local participation, and educate and empower patients/residents regarding high blood pressure, heart disease, obesity and other chronic illnesses.

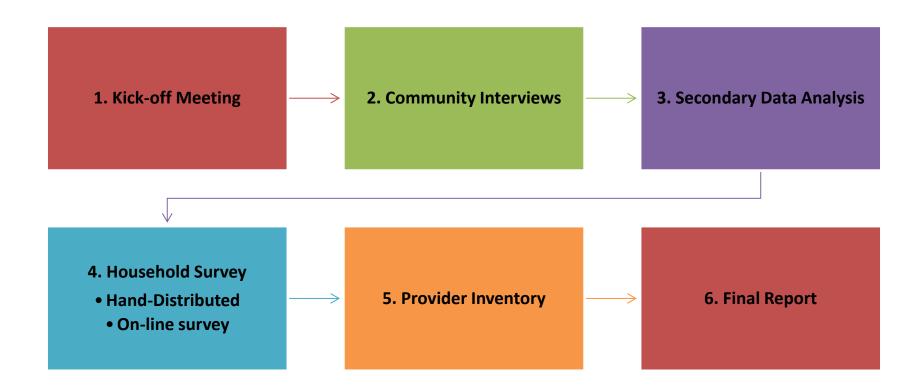
**Outcome measures:** Increased participation/exercise and awareness/education regarding ways to maintain good health

**Second year:** Evaluate the effectiveness of program components annually to determine future programming.

**Costs:** \$2,000 (Marketing, Promotional items)

### **Reference Information**

### Project Work Plan





### **Community Leader Interview Results**

#### **Community Leader Interviews**

- Tripp Umbach completed six phone interviews between April and June, 2013 with key stakeholders throughout the region.
- The information collected from community leaders is presented in an aggregated format. Tripp Umbach summarized the shared themes and ideas in the below information (in no order of importance).
  - A. Access to Care
  - B. Unhealthy Lifestyles
  - C. Healthy Education and Prevention
  - D. Local Economy
- Community Leaders who were interviewed represented:
  - 1. YMCA

4. Fort Foote Baptist Church

2. Prince George's Health Department

- 5. River Jordan Project
- 3. Prince George's County District (2 representatives)



#### Access to Care

- > Patients seeking care cannot afford services at regular physician offices.
- There are not enough clinics in the region to support the growing number of residents needing healthcare services.
- There are government roadblocks
- Follow-up care is another road block because many do not have a primary care physician.
- Dental and mental health services are additional health services that are needed.
- ➤ There is a growing demand for additional mental health professionals and treatment centers in Prince George's County.



#### **Unhealthy Lifestyles**

- Obesity is a growing problem and is affecting residents of all ages.
- Community leaders indicated that many families do not have the ability to afford healthy food options
- Community residents need education on diet and exercising.
- ➤ Community leaders believe that positive messages such as the promotion of healthy eating and exercising will create a sense of self-awareness for families.



#### Health Education & Prevention

- Residents, especially African Americans are in need for prevention and education on heart disease and diabetes management.
- ➤ Educational materials and information must be able to address residents from different cultural backgrounds.



#### **Community Leader Recommendations**

- ➤ Promote and increase awareness of current community programs, resources and services to county residents. Many in the community may not be aware on the different types of available programs and geographic locations.
- Address the growing need to provide additional preventive healthcare services to those in the community. Organizations need to collaborate more closely to reduce costs.
- Increase funding to community organizations for services and programs that assist residents.



#### **Community Leader Recommendations**

- Build upon current community programs that actively involve grass-roots organizations.
- Increase the availability, affordability and quality of healthcare services in the communities
- Create new partnership opportunities with existing health clinics and streamline services so that they are utilized in a more efficient manner.
   Having a strong community partnership model will increase usage within the service population and will ultimately help residents live healthier lives.



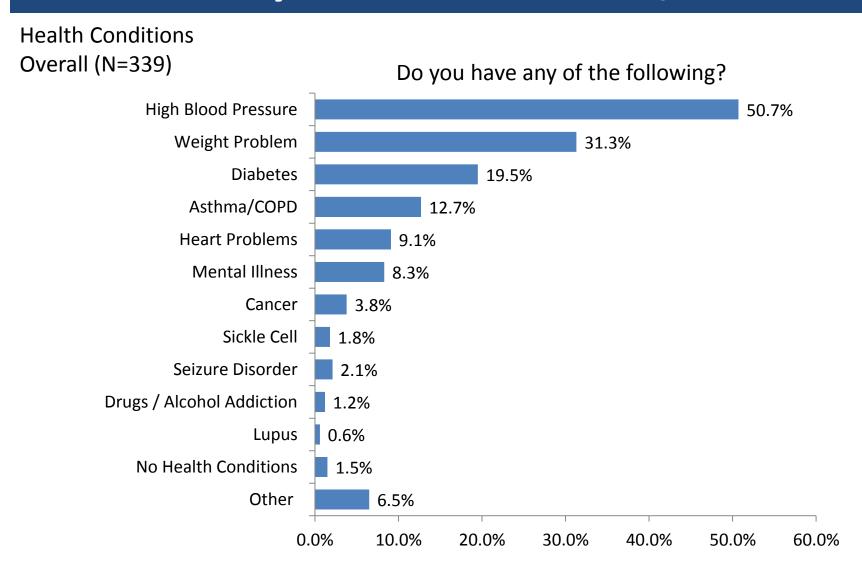
### **Survey Recommendations / Results**

### **Community Leader Recommendations**

- Promote and increase awareness of current community programs, resources and services to county residents. Many in the community may not be aware of the different types of available programs and geographic locations.
- Address the growing need to provide additional preventive healthcare services to those in the community. Organizations need to collaborate more closely to reduce costs.
- Increase funding to community organizations for services and programs that assist residents.



### **Community Health Conditions/ Results**



 High blood pressure (50.7%), followed by weight problem (31.3%) were the top two health conditions reported by respondents.

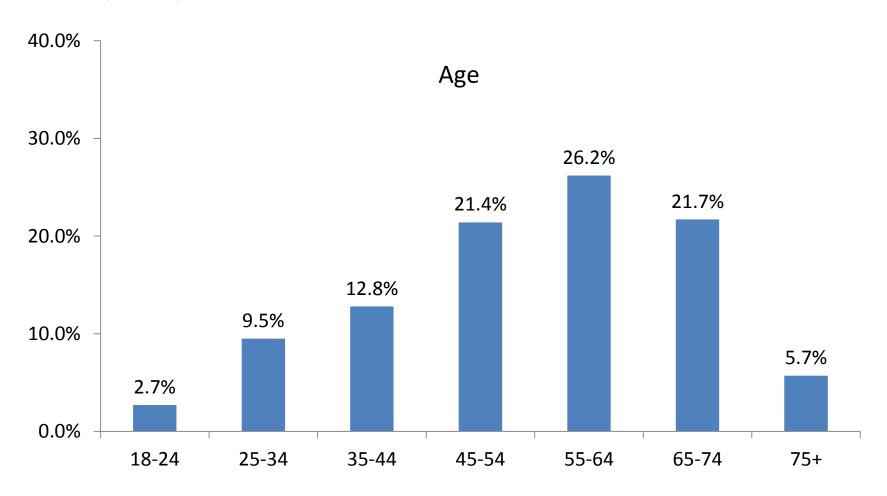
### **Survey Results**

#### Household and On-Line Survey Results

- A survey was employed to collect input from populations within the study area to identify health risk factors and health needs. A hand survey was distributed and an on-line survey was employed. The survey was finalized in April 2013.
- A total of 339 surveys were collected
  - > 299 via in-person / hand-survey collection; 88.2% of the completed surveys
  - ➤ 40 via online collection; 11.8% of the completed surveys
- Fort Washington Medical Center working with community-based organizations, attended health fairs, and distributed the hand survey to end-users in the study area.
- The hand survey was distributed at local events and fairs such as: FWMC Diabetes Seminars, Harmony Hall Health Fair, Mental Health Fair, Grace UMC Health Fair, Grace UMC Health Fair, Glassmanor Community Ctr. Health Fair, Oxon Hill Elementary School Health Fair, YMCA Health Fair, Fort Washington Park (Clipperthon), Oxon Hill Library "Friends & Family Day," FWMC Hospital, Harmony Hallers Senior Group Meeting at Harmony Hall, Woodside Village Senior Home, strip malls, and barber shops.

#### Respondent Demographics

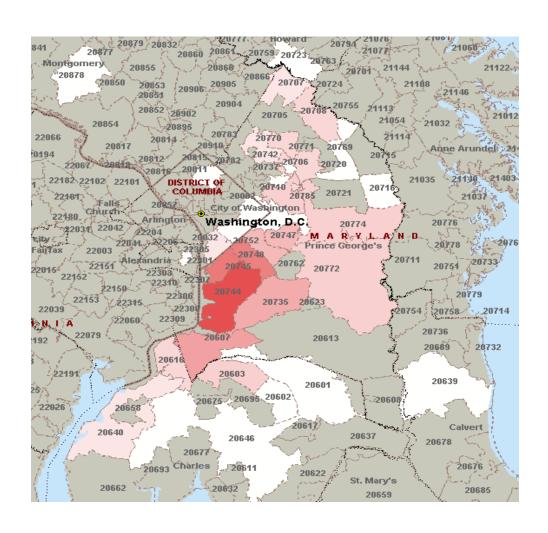
Overall (N=336)

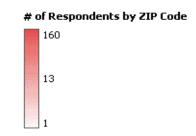


- Almost half of respondents (47.6%) are considered middle aged (45-64 years old).
- 27.4% of respondents are senior citizens (65+)

#### Respondents by Zip Code

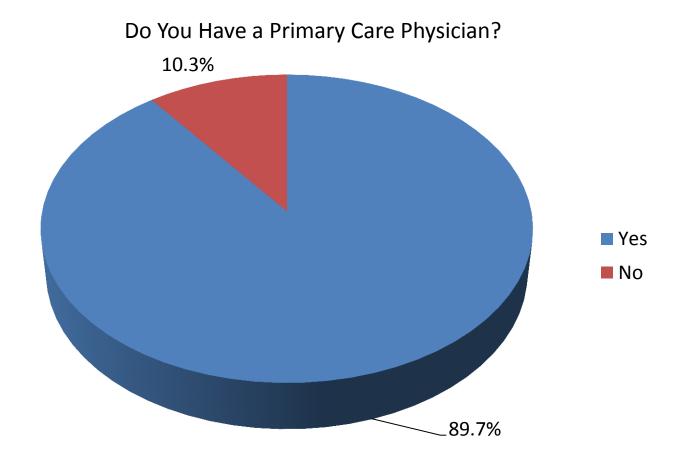
Overall (N=338)





#### Respondents with a Family Doctor

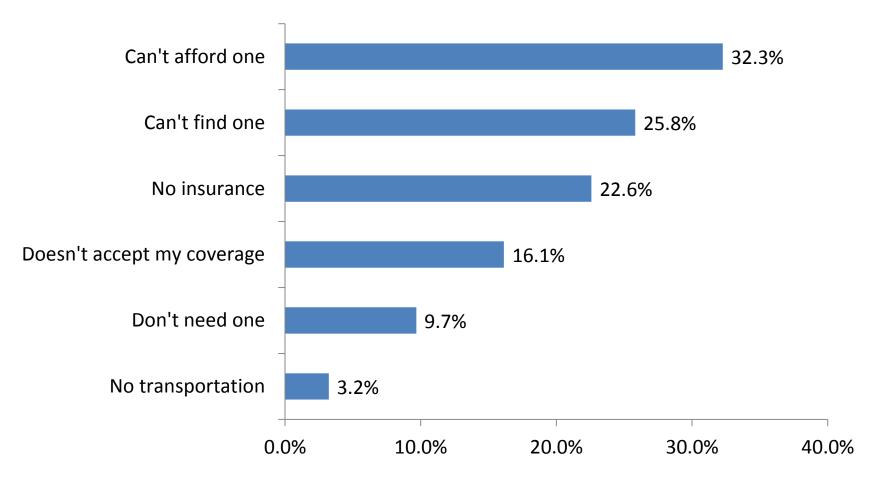
Overall (N=339)



• Approximately 9 out of every 10 respondents have a primary care physician (89.7%). However, on the other hand, this means that more than 1 in every 10 respondents report not having a PCP.

#### Reasons for Not Having a Doctor

Overall (N=31, 4 missing responses)

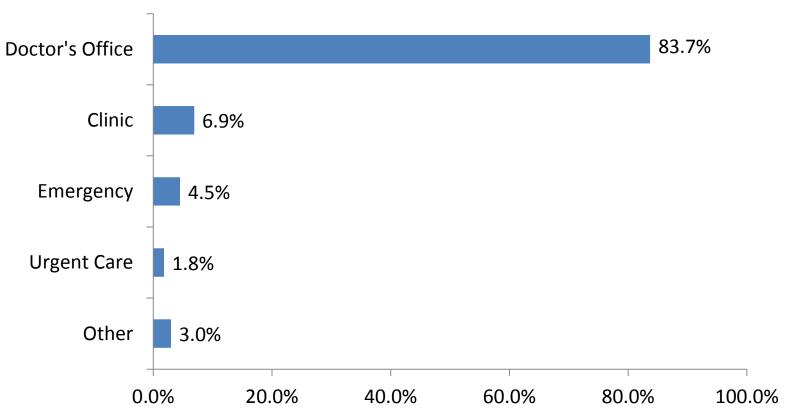


• Of those respondents who did not have a primary care physician, affordability and the inability to find a doctor were the top two reasons.

#### **Primary Place for Care**

Overall (N=332)



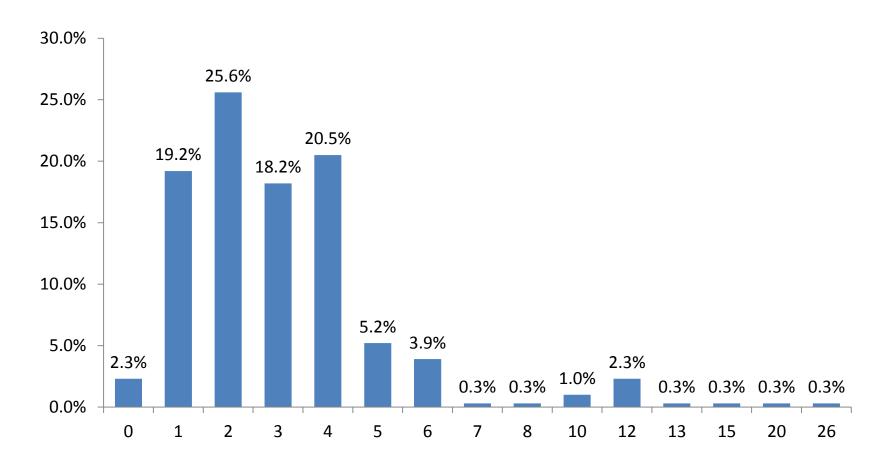


• 13.2% of all respondents seek care outside of their doctor's office at clinics, emergency rooms, and urgent care facilities.

#### Frequency of Seeking Care

Overall (N=308)

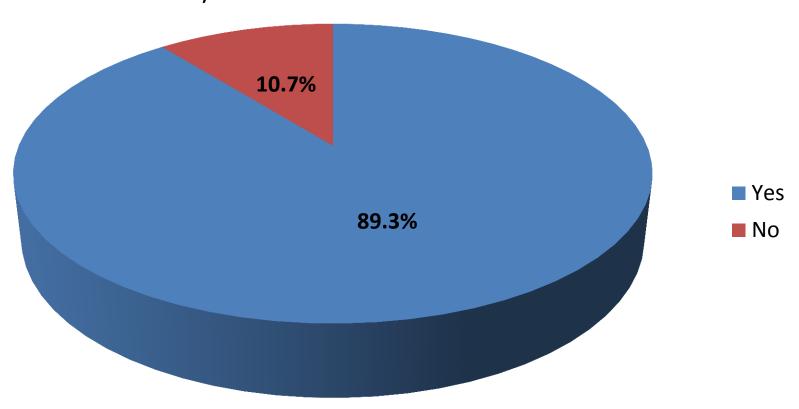
How Many Times a Year Do You Go to Your Doctor?



• 14.2% of all respondents go to their doctor's office 5 or more times per year.

# Health Insurance Coverage Overall (N=326)

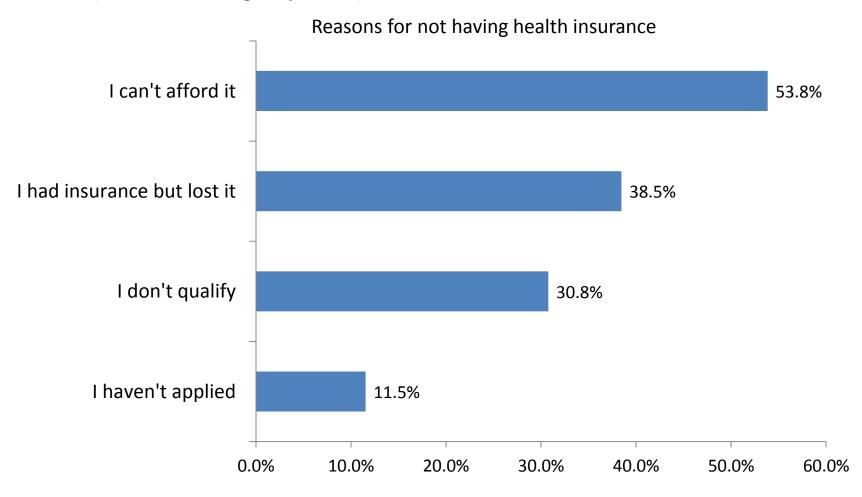
Do you have health insurance?



A large majority of respondents reported that they have health insurance (89.3%).

#### Health Insurance Coverage

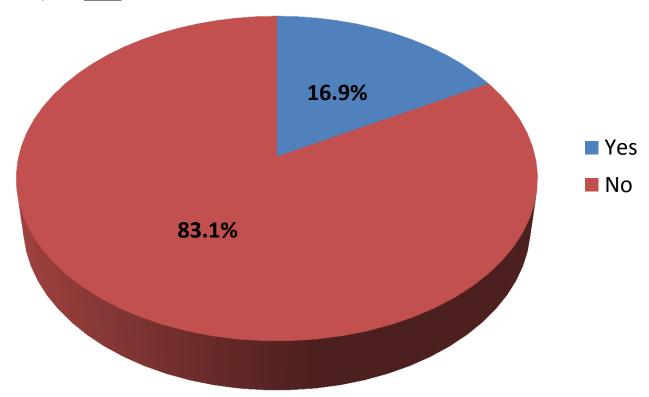
Overall (N=26, 9 missing responses)



• Of those respondents who do not have health insurance, affordability was the top reason (53.8%), followed by 'had insurance but lost it' (38.5%).

# Health Insurance Coverage Overall (N=148)

Do you <u>not</u> seek care because of lack of insurance?

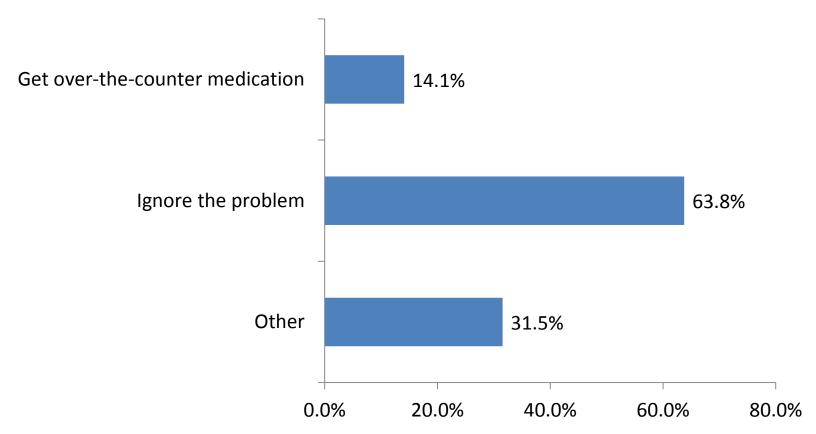


• 16.9% of respondents do not seek care due to their lack of health insurance coverage.

#### Method of Care

Overall (N=149)

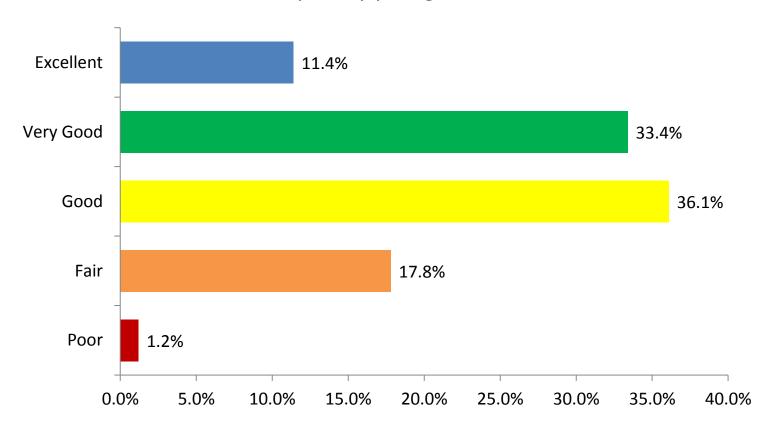
#### What do you do if you cannot get care?



Unfortunately, 63.8% of respondents ignore their health problem if they cannot get care.

# Health Status Overall (N=332)

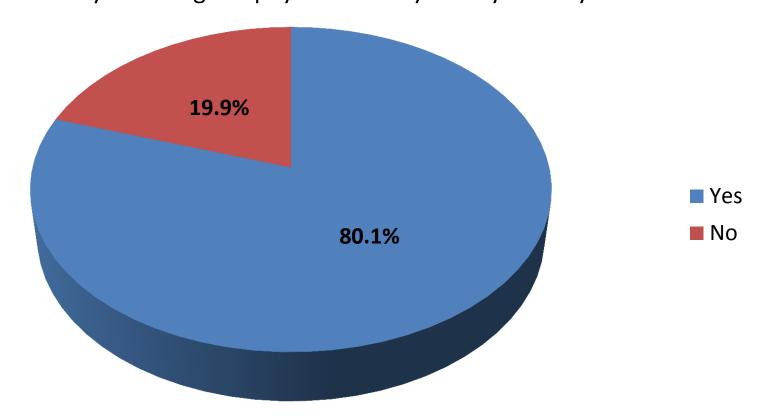
#### How would you say your general health is?



• More than one-third of respondents (44.8%) reported having 'excellent' or 'very good' health.

# Physical Activity Overall (N=331)

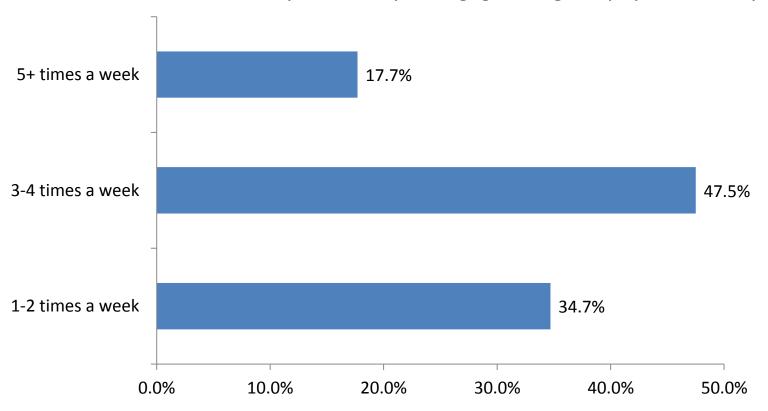
Do you do regular physical activity to stay healthy?



• The majority of respondents report engaging in regular physical activity (80.1%).

## Physical Activity Rate Overall (N=265)

How many times do you engage in regular physical activity?

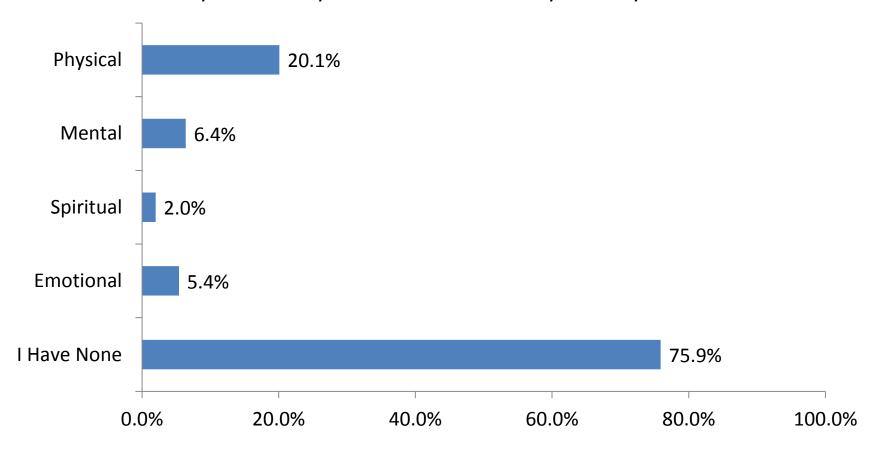


• More than one-third of respondents (34.7%) engage in physical activity only 1 to 2 times a week.

#### Limitations on Daily Activities

Overall (N=299)

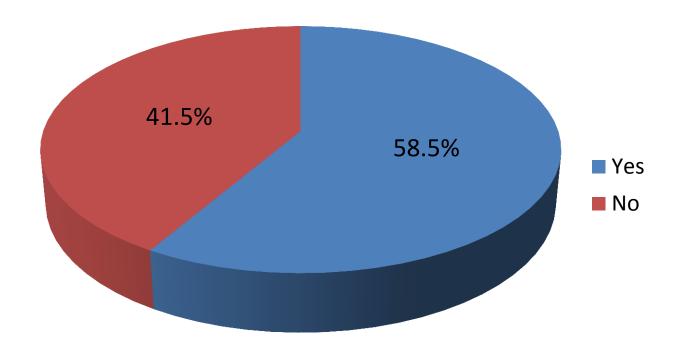
Do you have any limitations that affect your daily activities?



 More than one-third of respondents (33.9%) reported having some type of limitation (physical, mental, and spiritual) that affects their daily activities.

# Flu Shot in the Past Year Overall (N=325)

Have you had a flu shot in the past year?

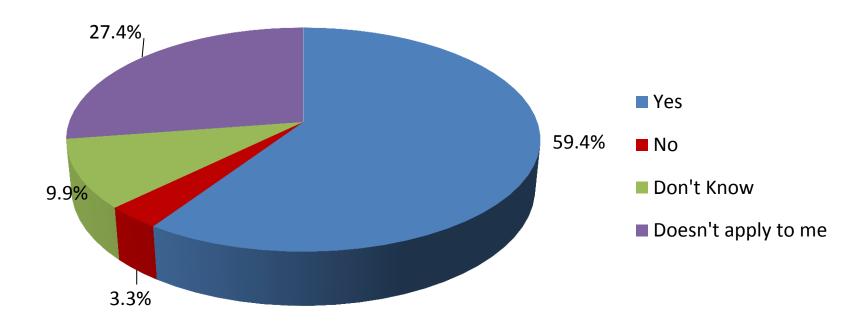


• More than half of all respondents had a flu shot in the past year (58.5%).

#### **Immunizations**

Overall (N=303)

If you have children/grandchildren, are their immunizations up to date?

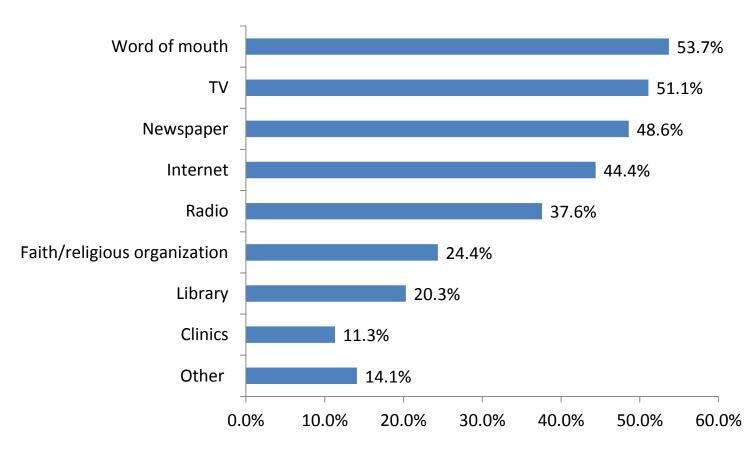


 9.9% of respondents do not know if their children/grandchildren are up to date on their immunizations.

#### Dissemination of Information

Overall (N=311)

How do you find out about information in your community?

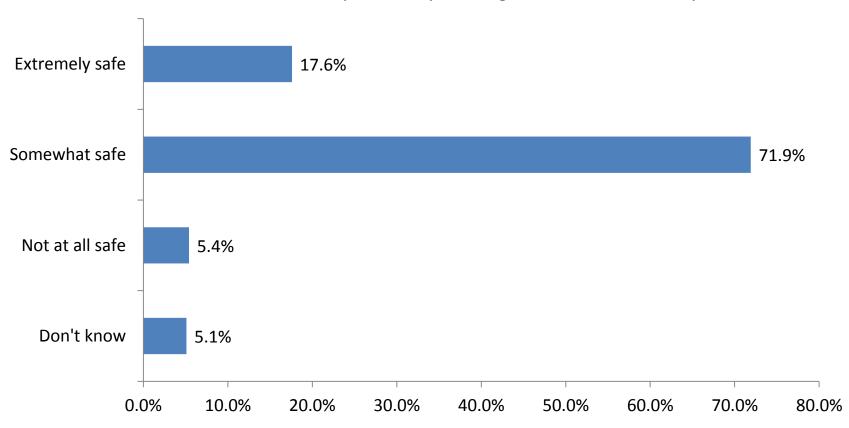


• Word of mouth (53.7%) and TV (51.1%) were the top two avenues by which how respondents find out about information in their community.

#### **Community Safety**

Overall (N=313)

How safe from crime do you think your neighborhood/community is?

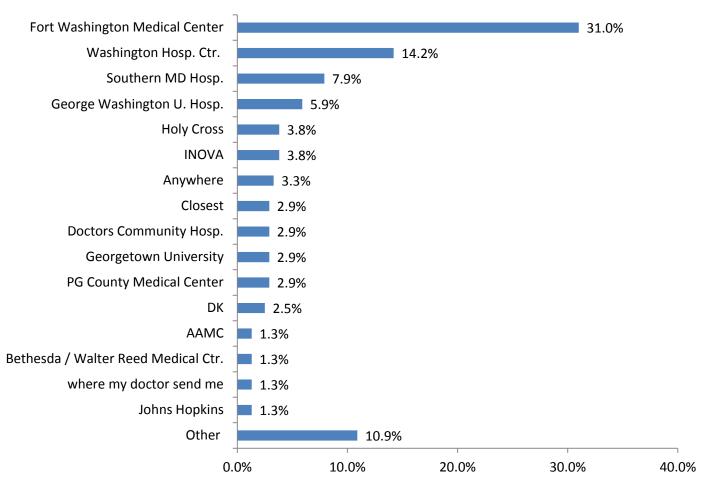


Close to three-quarters of respondents (71.9%) felt 'somewhat safe' in their neighborhood/community.

#### Hospital of Choice

Overall (N=239)

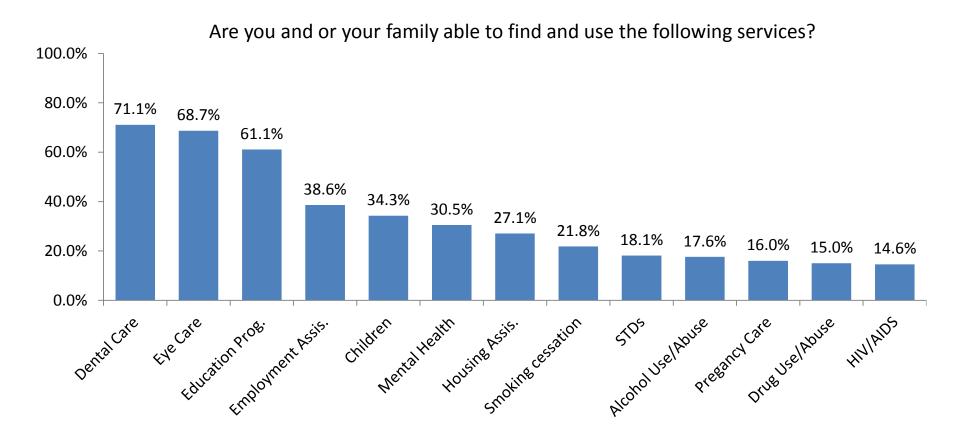
#### If you needed hospitalization, what hospital would you choose?



• Fort Washington Medical Center followed by Washington Hospital Center were the top two hospitals respondents would choose if they needed hospitalization.

#### **Availability of Services**

Overall (Varying N numbers, 273+)



 The top three programs respondents can find are dental care, eye care, and educational programs. The bottom three are pregnancy care, drug use/abuse, and HIV/AIDS services.