Johns Hopkins Bayview Medical Center Community Benefit Report

Fiscal Year 2011



INTRODUCTION AND OBJECTIVES

Brief description of the hospital, licensed bed designation, and inpatient admissions.

Johns Hopkins Bayview Medical Center is a community-oriented, comprehensive acute care hospital. It is home to one of Maryland's most comprehensive neonatal intensive care units, a sleep disorders center, an area-wide trauma center, the state's only regional burn center and a wide variety of nationally-recognized post-acute care and geriatrics programs. It is a major teaching, clinical and research facility of the Johns Hopkins University School of Medicine, with almost all of the medical staff serving as full-time faculty. It is renowned for excellence in residency training in internal medicine, primary care, geriatric medicine and several sub-specialties. With the National Institutes of Health Biomedical Research Center on our campus, research opportunities have continued to grow.

I. GENERAL HOSPITAL DEMOGRAPHICS AND CHARACTERISTICS

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
348 acute hospital 45 bassinets 172 compre- hensive care 107 special hospital services (CIR, Chronic, etc.) 672 total licensed beds	21,051	21222, 21224, 21206, 21221, 21205, 21213, 21220, 21219, 21237	Franklin Square Hospital Center – 21237, The Johns Hopkins Hospital - 21205	PSA: 25.2% Baltimore City portion of PSA: 36.1% Baltimore County portion of PSA: 15.6%	PSA: 19.4% MA + 1.9% dual eligible (MA & MC)=20.3% Baltimore City portion: 26.9% MA + 2.5% dual= 29.4% Baltimore County portion: 12.8% + 1.3% dual= 14.1%

Primary Service Area (PSA)

The PSA is defined as the Maryland postal zip code areas from which 60 percent of a hospital's patient discharges originate during the most recent 12 month period available, where the discharge from each zip code are ordered from largest to smallest number of discharges.

The Medical Center serves the communities in Southeast Baltimore City and County and Northeast Baltimore City and County. Our primary service area includes Dundalk, Highlandtown, Canton, Gardenville, Belair-Edison, Essex, Middle River, Sparrows Point, Rosedale and East Baltimore. We also serve a broader area for our regional and statewide services. (See Appendix 4 for maps and demographic information.)

Community Benefit Service Area (CBSA)

A. Description of the community or communities served by the organization

Johns Hopkins Bayview Medical Center does not totally limit its community services to our primary service area, as we have regional as well as community-oriented clinical services and programs to offer. However, many of our

community benefit efforts are targeted to the communities we consider our neighbors, in the southeast part of the city and county.

For our Community Benefit Service Area, we have selected the zip codes immediately adjacent to the hospital, zip codes 21224 (Highlandtown and Canton) and 21222 (Dundalk), which represent 38.3% of our discharges. We added two small zip codes which are geographically located further down the Dundalk peninsula (21219 and 21052), which brings the total percent of our discharges in the CBSA to 40.6%. These four zip codes are defined by the Md. Department of Health and Mental Hygiene as the Southeastern Area in their MCO regulations. The population of the area is 110, 515 persons. The CBSA area is depicted in Appendix 5, along with some relevant demographic data for these communities.

The demographics of the population served vary significantly by geographic area. Predominantly a white working class community, the growing Hispanic population is one area of focus, and we use language interpreters and our Care-a-Van program to help us address the needs of these patients. A recent report indicates that challenges for this Latino population include: poor access to primary health care and prenatal care, a high burden of homicide and unintentional injury related deaths, and high rates of alcohol use among Latino men.

Approximately 25% of the residents in this area are uninsured, 14.5% have Medicare, 19.4% have Medical Assistance and 2.1% are dually eligible. The major causes of death are heart disease, cancer and stroke.

- Geographic boundary (city, zip codes, or county) For the zip codes 21224, 21222, 21219 and 21052:
 - Charity care/bad debt: Patients from the CBSA zip codes generated approximately \$10.6M in charity care and \$6.9M in bad debt during FY 11. (This includes the acute hospital and special programs only). This represents 50.2% of all charity care and 50.9% of all bad debts for the acute hospital and special programs.
 - ED patient origin: This area was responsible for 32, 197 visits to the Johns Hopkins Bayview Emergency Department, representing 55.3% of all ED visits.
 - Medically underserved Most of the JHBMC service area is medically underserved, and/or a health manpower shortage area by federal standards. This includes the CBSA.
 - Ethnic minorities The area includes a population which is 76% white/non-Hispanic, 15% black/non-Hispanic, and about 5% Hispanic.
 - Health disparities- Almost 25% of the population is uninsured.
- Outreach approach (hospital's principal function or specialty areas of focus, e.g., Burn Center)
 Our community outreach approach is multi-faceted, in order to reach all stakeholders. We have special outreach programs in burn prevention and cardiac disease prevention. Our outreach activities are further described below, in the discussion of how we determine community needs.
- Target population (uninsured, elderly, HIV, cardiovascular disease, diabetes) Our programs are targeted at
 the needs of various segments of our community. For example, we do blood pressure screenings at senior
 centers and clubs, teach burn and heart disease prevention in area schools, and provide a free, bilingual
 mobile health unit to serve the Hispanic residents of our community and others who experience barriers to
 health care.
- B. CBSA Demographics and Social Determinants

Table II

		Data Source
Community Benefit Service Area (CBSA) (by zip code or county)	21224, 21222, 21219, 21052 This area represents 9,162 discharges (40.6%) from Johns Hopkins Bayview in FY 10. 21224 is in Baltimore City and the others are in Baltimore County.	HSCRC inpatient file
CBSA demographics, by sex, race, and average age	This area represents 110,513 people, • 48% are male and 52% female. • 76% are white, 15% black, and 4.7%	Claritas 2010

	YV	
	Hispanic.22.2% are under age 18, and 16.3% are	
	over 65. The median age is 38.4 years.	
	(More information in Attachment)	
Average Household	The average household income is \$56,650, as	Claritas, 2010
Income within our CBSA	compared to \$71,071 in the U.S.	OL 14 2010
Percentage of households	14.6% of the households in our area (6494) have	Claritas, 2010
with incomes at 116% or	an income lower than \$15,000, and 26.6% (5359) have an income below \$25,000. The federal	
below the federal poverty guidelines within our	poverty guidelines for a family of 3 are \$18530	
CBSA	and 116% is \$21495. The average household size	
CDSIX	in the area is 2.5.	
Percentage of uninsured	25% of the CBSA population is uninsured.	Claritas 2010
people within our CBSA		
Percentage of Medicaid	19.4% of the CBSA population are MA	Claritas 2010
recipients within our	recipients.	
CBSA	The life expectancy in the Baltimore City parts of	Md. DHMH State
Life Expectancy within our CBSA	our Community Benefit Service area range from	Health Improvement
CDSA	68.6 – 77.6 years, depending on the community.	Plan
Life Expectancy within our	In Baltimore County, the life expectancy is 77.8	
CBSA (continued)	years (75.1 years for men and 80.3 for women).	
	This compares to 72. 9 years for the city over all	
	(66.7 for men, and 75.6 for women). Both of	
	these are below the Maryland rate.	Baltimore City Health
Mortality Rates within our	Mortality rates in Baltimore City are now available by neighborhood and disease. The	Department, Md. Vital
CBSA	CBSA includes Highlandtown, Orangeville/East	Statistics.
	Highlandtown, Canton, Patterson Park North and	21111011011
	East, and Southeastern. These neighborhoods	
	vary significantly in their mortality rates,	,
	generally with the highest mortality rates in	
	Southeastern, and lowest in Canton. There are	
	especially wide variances in the rates of mortality	
	from heart disease (25.6 -35.7) and cancer (15.3-	
	28.4) For Baltimore County, data is not available at this	
	level of detail, but of the 7625 deaths in 2010,	
	25.3% were from Heart disease and 23% from	
	cancer. Baltimore citywide, 25.2% were from	
	heart disease and 22.1% from cancer.	0 / 11 11
Access to healthy food,	Studies have linked the food environment to	County Health
quality of housing, and	consumption of healthy food and overall health	Rankings
transportation within our CBSA (to the extent	outcomes. In 2011, access to the healthy food measure was based on the percent of residential	
information is available	Zip codes in a county with a healthy food outlet,	
from local or county	defined as grocery stores or produce	
jurisdictions such as the	stands/farmers' markets. In Baltimore City 96%	
local health officer, local	of the zip codes have access to healthy foods. In	
county officials, or other	Baltimore County, 77% of the zip codes have	
resources)	such access. We believe that there is access to	
**	healthy food for all four zip codes in our Community Benefit Service area using these	
	criteria.	
	Access to public transportation (bus) and	

	paratransit services are reasonably good, although public bus routes often require transfers in order to reach a destination. Housing quality is variable, as many of our neighborhoods include older housing stock, but also new developments. There is senior housing and affordable housing available.	
JHBMC Emergency Department for CBSA patients FY 10	The top 3 reasons for admission through the E.D. were Heart Failure (6%), COPD (5%) and Other Pneumonia (4%). The top reasons for Outpatient ER visits were: Chest Pain (4.8%) Unspecified abdominal pain (3.5%); Viral Infection (2.0%)	BAIEncounters, BAYOClaims
Top Diagnoses at Discharge for CBSA patients at JHBMC	The top 5 diagnoses at discharge were: Heart Failure (4.8%), Neonates Normal (4.1%), Vaginal Delivery (4.0%), COPD, (3.8%) and Other Pneumonia (3.2%)	BAYIEncounters

II. COMMUNITY HEALTH NEEDS ASSESSMENT

 Describe in detail the process your hospital used for identifying the health needs in your community and the resources used.

We rely on a number of means to determine the health needs of our community, including secondary data sources, hospital admission and discharge information, direct conversations with our patients and the community, discussion with local health officials and other stakeholders and feedback from our providers. Hospital initiatives with regard to patient safety, service excellence and diversity and inclusion all have a focus on meeting patient and community needs.

COMMUNITY HEALTH ASSESSMENTS: We last conducted a formal community needs assessment in FY05. The assessment was a follow-up to a 1996 needs assessment that spearheaded JHBMC's Community Health Action Project (CHAP), the goal of which was to reduce the incidence of heart disease in the medical center's catchment area by ten percent over ten years. The assessment also filled a gap in information that was not being provided by the local city and county health departments. CHAP remains an active outgrowth of JHBMC's original needs assessment. In FY09, a needs assessment was completed for the southeast area of the county, sponsored by a group of service providers with the support of Baltimore County Office of Community Conservation and Franklin Square Hospital Center.

Also in 2009, Baltimore City Health Department conducted a Community Health Survey, with the following findings:

- 20% of all respondents reported being in "fair" or "poor" health. 28% reported being current smokers, with men 54% more likely to be current smokers than women.
- 34% reported being obese, with women 36% more likely than men to report being obese.
- 67% of respondents with diabetes reported being obese, along with 47% of those with hypertension, and 54% of those in fair/poor health.
- 81% or respondents with diabetes reported having hypertension, along with 50% of the obese
- Of 64% of those in fair/poor health, 17% reported being uninsured, while 23% of all respondents reported having had unmet health care needs in the previous 12 months.
- 14% of all respondents reported needing mental health care in the previous 12 months. Among the 14%, 23% reported having had unmet mental health care needs.

In 2010, the JH Urban Health Institute (UHI) began a collaborative effort called the Community Health Initiative (CHI) to engage individuals, community groups, and city government from East Baltimore and Johns Hopkins. The CHI is an intensive process of planning and critical thinking about how to improve the health and well-being of residents of all ages who live in East Baltimore through sustainable health collaborations and specific health interventions. The first phase of the CHI is a community health assessment of East Baltimore.

The health assessment will be conducted within five East Baltimore ZIP codes, including some served by Hopkins Bayview: 21202, 21205, 21213, 21224, and 21231. The UHI has committed resources to support the entire planning process. Five planning teams comprised of community residents, activists, service providers, and advocacy organizations, along with Johns Hopkins faculty, staff, and students have been established to help develop all aspects of the assessment. Johns Hopkins Bayview staff are participating in this process and will share the data derived from it.

We will conduct a formal Community Health Needs Assessment in FY 2013. The purpose of the community health needs assessment is to identify the most important health issues surrounding the hospital using scientifically valid health indicators and comparative information. The assessment also identifies priority health issues where better integration of public health and healthcare can improve access, quality, and cost effectiveness of services to residents surrounding the hospital. This report will reflect the hospital's efforts to share information that can lead to improved health status and quality of care available to our residents, while building upon and strengthening the community's existing infrastructure of services and providers.

HEALTH DEPARTMENT STATISTICS: Secondary data were collected from a variety of local, county, and state sources to present a community profile, access to health care, chronic diseases, social issues, and other health indicators.

We reviewed information available from Baltimore City and Baltimore County Health Departments regarding morbidity and mortality and health trends for those jurisdictions. Because JHBMC serves parts of both the city and county, it is difficult to determine the health needs of our particular service areas from some of this data, but it is helpful in indicating general population status. Baltimore City also developed community profiles which were reviewed and considered.

Analyses were conducted at the most local level possible for the hospital's primary and community benefit service area, given the availability of the data. For example:

- Maryland DHMH's State Health Improvement Process (http://dhmh.maryland.gov/ship/disparitiesframe.html)
- Healthy Baltimore 2015 (http://www.baltimorehealth.org/healthybaltimore2015.html)
- Baltimore City Health Disparities Report Card (http://www.baltimorehealth.org/info/2010_05_25_HDR-FINAL.pdf)
- Baltimore City Neighborhood Health Profiles (http://www.baltimorehealth.org/neighborhoodmap.html)
- Baltimore City Health Department Community Health Survey (http://www.baltimorehealth.org/info/2010-03 26 CHS Summary Results Report.pdf)
- Healthy People 2020 (http://www.cdc.gov/nchs/healthy_people/hp2010.htm)
- Behavioral Risk Factor Surveillance System (http://www.cdc.gov/BRFSS)
- Baltimore City Health Department: The Health of Latinos in Baltimore City 2011
- Baltimore Metropolitan Council Community Profiles (http://www.baltometro.org/about-the-region/community-profiles#baltimoreCounty)

In seeking information about community health needs, what organizations or individuals outside the hospital were consulted?

DIRECT COMMUNITY CONTACT: The Medical Center has several community advisory boards and our Community Health Action Project that meet regularly to provide us with information and feedback regarding community health needs. These persons represent the broad interests of the community served by the hospital. Discussions with our Hospital Community Advisory Board (which meets regularly with our president and other key officials) address the community's needs and concerns, trends in health care, the community's health status, barriers to access to care, partnership opportunities and roles that the hospital can play to address community needs.

Additionally, Community Relations staff members routinely attend community association meetings, around our service area to help assess community needs and offer the hospital's resources. We also respond to requests to participate in health fairs, community events, provide screenings or speakers, etc.

COMMUNITY RELATIONS AT A GLANCE FY 2011

Community contacts: 62200, plus 15341 by FRESH staff.

Blood pressure screenings: 2964 Blood drive pints donated: 1348

Special events: 104

FRESH program: 1623 students in 17 schools HEARTS program: 14 troops and 150 girl scouts Girl Scout workshop: 96 scouts and 47 adults

Food closet: 372 Adults + 225 Children = 597 served

Safe Babies kits: 1050

Kiwanis Burn Prevention Education Program: 31634 total

contacts; 8417 students in 36 schools

At each of our health education seminars, participants are asked what additional topics would be of interest or relevant for them. This is an additional source of information for us.

ANALYSIS OF HOSPITAL PROGRAMS: A key factor in assessing the community's health needs is to look at demand for and utilization of clinical programs. Our review of markets, market-share, patient demographics, business trends and other clinical data inform our thinking with respect to defining community needs.

The Medical Center and JHU School of Medicine Clinical Departments utilize an annual planning and budgeting process to anticipate clinical program demand and resource allocations. Each Clinical Department across the Johns Hopkins Health System reviews its services and medical manpower requirements based on clinical interests, historic demand and anticipated changes caused by socioeconomic trends and technology advancements. The programs developed address the unique needs of the East Baltimore community and the resources available at the Medical Center.

In January 2011, the Normal Pressure Hydrocephalus (NPH) program was initiated as a subspecialty clinic within Neurosciences. NPH is a difficult condition to diagnose, but one that is often identified by common symptoms of difficulty walking, difficulty with memory and impairment of bladder control. The cause of adult NPH is usually unknown; however, a small minority of cases are attributed to past hemorrhage or infection in the brain, head trauma or cranial surgery. NPH is one of the few reversible causes of dementia. The majority of NPH population is 60 years or older. The NPH program utilizes a multi-disciplinary staff including geriatrician, neurology and neurosurgery.

Johns Hopkins Bayview was designated a Cardiac Interventional Center by the Maryland Institute for Emergency Medical Services Systems (MIEMSS). Teams from the emergency department, cardiac intensive care unit and catheterization laboratory created and implemented procedures to rapidly care for heart attack patients. Designating specialty centers to treat heart attack patients is a nationwide initiative supported by the American Heart Association, which suggests that many more people could potentially survive cardiac arrest if regional systems of cardiac resuscitation were established. Cardiovascular disease, including heart attack and stroke, remains the nation's leading killer of men and women, causing more than 36% of all deaths.

Sudden Infant Death Syndrome (SIDS) is the leading cause of death in infants under one year old. Because of SIDS or other health problems, eight infants out of every 1,000 born in Maryland each year do not live past their first birthday. The Maternal Child Health Specialty Council composed of registered nurses from obstetric, neonatology and pediatrics implemented a Safe Sleep initiative to educate new parents on the ABCs of babies sleeping safety. Parents are taught a new set of ABC's (babies should sleep alone, on their back and crib clear of toys, blankets, etc.).

A new joint replacement surgery recovery program was implemented to reduce hospital length of stay for hip replacement patients. The aging of the population has led to increased incidence of joint replacements and has become more common procedure in adults age 60 and under. For patients that are living an active lifestyle, exercise regularly and motivated to participate will lead to shorter lengths of stay and a return to daily activity sooner.

Patients will meet with a dedicated physical therapist before surgery to begin a conditioning program, explain what to expect after surgery and discuss their home environment. Patients should anticipate getting up, walking and beginning their exercise program on the day of surgery. There are approximately 200,000 total hip replacements performed in the United States per year.

A Certificate of Need application was filed for the expansion of the Emergency Department to improve urgent and emergency medical care to the JHBMC community. With 40 treatment spaces, the current emergency department capacity did not meet the increasing community demand. Central Maryland emergency department visits increased 1.6% annually from 2007 to 2011, while at JHBMC visits increased 2.2% annually. Currently at 60,000 visits, the treatment capacity was not adequate, hampered patient throughput and increased ambulance diversion time. The proposed 48 treatment room emergency department will have expanded psychiatric evaluation space and additional medical observation beds. With project approval by Maryland Health Care Commission, the expanded ED is planned to open by 2014.

The Emergency Department serves a disproportionate number of uninsured patients with health care needs that could be managed more efficiently and cost-effectively in a primary care setting. Many of these patients do not have a primary care physician. In collaboration with Health Leads, a national organization that utilizes student volunteers to address vulnerable patients' unmet resource needs, JHBMC launched a 30+ hour per week "Help Desk" staffed by student volunteers from the Johns Hopkins University Schools of Medicine, Nursing, and Public Health. Student volunteers interview patients that are frequent ED users without a primary care physician to ascertain their situation and needs, and educate patients about available community resources and supports. Efforts are targeted to reduce future visits to the ED, by directing patients to lower cost alternative facilities or programs in the community.

The Headache Center has expanded its ability to evaluate and manage all types of headaches with the recruitment of additional specialists. The Center can coordinate and navigate health care for patients using all the resources available including radiology, neurosurgery, physical therapy and pain management specialists. An estimated 12 percent of adults in the United States suffer from migraine headaches, and fewer than half of current migraine sufferers have been properly diagnosed. The most common misdiagnosis is sinus headache.

Approximately 2%-3% of adults will be diagnosed with carpel tunnel syndrome during their lifetime, with peak prevalence in women older than 55. With the increased demand for **hand specialists**, the Department of Plastic Surgery recruited an additional hand surgeon to better serve the needs of the community. Other common hand problems include injuries that result in fractures, ruptured ligaments and dislocations, osteoarthritis and tendinitis. Work-related musculoskeletal disorders of the wrist and hand have increased with the prevalence of computer users.

OVERVIEW OF KEY FINDINGS

As explained above, major community health issues identified include:

- a. Heart Disease
- b. Lung disease
- c. Smoking
- d. Diabetes
- e. Overcoming barriers to care for the Hispanic population
- f. Hypertension
- g. Obesity
- h. Substance abuse
- i. Injury prevention and treatment

Heart Disease: Heart disease remains the number one cause of death in our area, and was directly responsible for over 2100 Emergency Department visits and 851 acute admissions in our CBSA alone. The lifestyle changes which can affect the incidence of heart disease are spelled out in the Baltimore City Health Department's Healthy Baltimore 2015 plan.

Lung Disease: The results of working in manufacturing, smoking, environmental pollution and engaging in other risky behaviors are an increased incidence in lung disease. COPD is the #2 reason for coming to the Emergency

Department, and the #4 reason for admission to the hospital. Lung cancer is the 2nd highest type of cancer. In Baltimore City, the mortality rate from lung cancer is more than 25% above the U.S. rate. We are expanding our oncology program to better address the community's need for a comprehensive range of services, to include radiation oncology.

Smoking: As noted, the incidence of lung cancer in the East Baltimore community has been higher than national rates given the high smoking rates, past concentration of manufacturing facilities and other environmental factors unique to this community. The good news is that in Baltimore County in 2010, only 14.8% of the population are smokers and 24.3% in the city. The Medical Center has been actively planning to expand its lung cancer clinical services and research in the coming years.

A major initiative was undertaken last year to reduce smoking on the hospital campus, and to encourage patients, visitors and staff to quit smoking. Our Community Health Action Program, a partnership with the community to promote health, has had a Smoke-Free Families effort in place for several years and provides a resource guide distributed at the hospital and in the community. They also participate in smoking cessation events.

Diabetes: A diabetes education program is offered at the Medical Center. We include diabetes information in community outreach activities, and offer a diabetes risk assessment tool through CHAP's outreach initiatives. Johns Hopkins Bayview's Emergency Department admitted 97 patients from our CBSA for diabetes-related problems in FY11. The Md. State Health Improvement Plan indicates that the rate of diabetes-related E.D. visits for Baltimore City was 823.7 per 100,000 population, and for Baltimore County the rate was 375.1. The CDC reports that In Baltimore City, 12.2 % of the population have been told by a doctor that they have diabetes, and in Baltimore County, 10.6% have received this information.

Hispanic population: The hospital has a full time staff of Spanish interpreters to facilitate high quality treatment. Our Community Psychiatry Program added the capacity to provide therapy in Spanish. Our Care-a-Van, a free mobile health unit, has bilingual staff that provides neighborhood-based care to many Latino residents. 71% of the patients cared for on the Care-A-Van are Latino, 96% have no insurance and 69.5% do not have a primary provider.

Hypertension: We continue to provide blood pressure screenings monthly in the community, and continue to operate our cardiac disease prevention program (Food Re-Education for School Health – FRESH) in the elementary schools and for the Girl Scout troops in our area.

Obesity: Johns Hopkins Bayview Medical Center offers a comprehensive weight loss program accredited by the Bariatric Surgery Center Network accreditation program of the American College of Surgeons. We offer health information sessions on site and in the community, as well as a labyrinth and 1.2 mile walking path on our campus which are available to the community. Our cardiac disease prevention programs for children stress the importance of healthy eating and activity, and our CHAP program has selected diabetes and obesity as its two primary areas of focus this year, incorporating health information on these topics in their activities. CDC data indicates that for 2010, 70.3% of the residents of Baltimore City were overweight or obese, and 68.2% in Baltimore County.

Injury prevention: As the state's Burn Center, we have a number of community benefit activities around burn care and burn prevention education. We educate other health care providers about burn wound care, and have a program to train Air Force staff caring for burn victims in the military. We have a retired firefighter on staff who teaches burn prevention education in area schools, and a Safe Babies program which provides new mothers with burn prevention items and information to reduce risk for their new babies.

Several members of our staff are certified Child Safety Seat technicians, who offered their services to the community to assure that child safety seats are correctly installed. They also teach about safety seats in the Child Birth education program. We also participate in other initiatives designed to heighten safety awareness and prevent injuries.

Substance abuse: Baltimore City is experiencing a substantial unmet need for drug treatment programs. Persons seeking treatment are often turned away for lack of treatment slots, funding or services. To meet this demand and to reduce the costly health, crime and social problems addiction causes there are a number of treatment programs offered at JHBMC making it a leading provider of inpatient and outpatient substance abuse and addiction services in

Maryland. Many programs are offered through a collaboration between the Departments of Medicine and Psychiatry, and targeting cocaine, marijuana and heroin abuse. In FY11, approximately 140,000 patient encounters were related to these programs which service a large uninsured population in response to community need. These programs are a very important resource for our community. An estimated 63,000 Baltimore city residents were in need of substance abuse treatment in 2009, while only 21,000 individuals were treated for substance abuse disorder.

2. In seeking information about community health needs, what organization or individuals outside the hospital were consulted?

As mentioned above, Johns Hopkins Bayview's community relations staff routinely attend community meetings in order to learn about community needs. A list of these organizations and outreach activities is provided in Appendix 6.

We have had communication with local health department officials around specific initiatives in the community (ex: smoking, child abuse). We relied on local and state Health Department statistical information as an additional source of information to assess needs.

Johns Hopkins Bayview and other hospitals in the Baltimore region and the Baltimore City Health Department have undertaken an effort to share health data/information that can lead to a better quality of life for all residents of Baltimore City. As such, the Baltimore City Health Department convened a Community Health Assessment Meeting in October 2011 that brought together leaders from all of the hospitals in Baltimore City. This meeting was an important step on the path of improving and coordinating communication between the city and hospitals, so that all stakeholders are more consistently engaged.

Decisions regarding community benefit activities are made with input from our Board of Trustees, Executive and clinical leadership and, with regard to outreach activities, community relations staff. We also consult our community advisory boards. An effort is made to coordinate our clinical programs to meet community needs with those at The Johns Hopkins Hospital, since some of our service area is the same. Additional input is sought from primary care physicians serving our immediate community including Baltimore Medical System and Johns Hopkins Community Physicians.

Last year, a new initiative, Healthy Community Partnership, was launched to develop partnerships with local congregations to improve health status and outcomes. We are working with 6 local churches as partners to identify their needs and develop programs to address them. They are currently identifying health areas of interest for their faith communities. We have already sponsored health fairs and events reaching about a thousand people in our community through this program.

3. When was the most recent needs identification process or community health needs assessment completed?

Our needs identification process is ongoing, as we are in constant dialogue with community leaders throughout our area. As part of its ongoing community health needs identification process, we have consulted with the Baltimore City Mayor's Office, Baltimore City Council, Baltimore City and Baltimore County Health Department, Baltimore City Public Schools, the Johns Hopkins University, as well as neighborhood, business and faith-based organizations, and other service providers in the community.

The last community health needs assessment we conducted which would meet the definition set by the IRS was in FY 2005.

4. Although not required by federal law until 2013, has your hospital conducted a community health needs assessment that conforms to the definition on the previous page within the past three fiscal years? If yes, provide a link or attach the document.

In the past three fiscal years, we have not conducted a community health needs assessment that conforms to the definition of the HSCRC Community Benefit Narrative Reporting Instructions. However, we participated in one done by Southeast Provider Area Network in 2009 with support from Franklin Square Hospital Center, which covered part of the county portion of our service area.

III. COMMUNITY BENEFIT ADMINISTRATION

- Does your hospital have a CB strategic plan? We do not have a formal Community Benefit Strategic Plan.
 We do have a master plan for Community Relations and a budget for our community programs and
 activities each year.
- 2. What stakeholders in the hospital are involved in your hospital community benefit process/structure to implement and deliver community benefit activities?
 - a. Senior Leadership
 - i. CEO Richard G. Bennett, M.D.
 - ii. CFO Carl Francioli
 - iii. Vice Presidents Renee Blanding, M.D., Medical Affairs, Anita Langford, Care Management Services, Craig Brodian, Human Resources
 - iv. Director, Community & Government Relations- Gayle Johnson Adams, ACSW, LCSW
 - v. Special Assistants to the President Dan Hale, Ph.D. and David Hash
 - vi. Director, Marketing and Planning Dominic Seraphin
 - b. Clinical Leadership
 - i. Physicians Colleen Christmas, M.D., Constantine Lyketsos, M.D.
 - ii. Nurses Susan Wallace, R.N., Ella Durant, R.N.,
 - iii. Physician Assistants Patricia Letke-Alexander, P.A.
 - iv. Social Workers Thomas Marshall, M.S.W.
 - v. Other (please specify)- Director of Pastoral Care Paula Teague, Director of Hopkins Elder Plus Karen Armacost, R.N., Director of Medical Library Linda Gorman, M.L.S., Director of Employment Services Michele Sedney
 - c. Community Benefit Team

Carl Francioli, CFO, Kimberly Moeller, Director Financial Analysis/Special Projects, Gayle Johnson Adams, Director, Community & Government Relations, Patricia Carroll, Community Relations Manager

- 3. Is there an internal audit (i.e., an internal review conducted at the hospital) of the community benefit report?
 - a. Spreadsheet (Y/N) Yes
 - b. Narrative (Y/N) Yes
- 4. Does the hospital's Board review and approve the completed FY Community Benefit report that is submitted to the HSCRC?

The CBR spreadsheet and narrative are reviewed by the CEO and CFO at Hopkins Bayview and by the CEO and CFO of the Johns Hopkins Health System prior to submission. The Board of Trustees reviews the CBR spreadsheet and narrative after it is submitted.

IV. HOSPITAL COMMUNITY BENEFIT PROGRAM AND INITIATIVES

- 1. Needs identified and programs to address them: The processes used to identify community needs were described in detail above. Major community concerns included:
 - a. Heart Disease
 - b. Lung disease
 - c. Smoking
 - d. Diabetes
 - e. Overcoming barriers to care for the Hispanic population
 - f. Hypertension
 - g. Obesity
 - h. Substance abuse
 - i. Injury prevention and treatment

Johns Hopkins Bayview Medical Center is responding to these needs with a variety of programs, offering new or expanded clinical programming as well as community-based initiatives. The community initiatives are described in Table III.

IV. HOSPITAL COMMUNITY BENEFIT PROGRAM AND INITIATIVES

Table III

Initiative 1. Food ReEducation for School Health

Prevent Heart Disease, FRESI Cung Disease, Smoking, Obesity	FRESH Program Offers elementary On school-based programs for teachers, parents	Year Initiative Time Period On-going, annual	Development and/or Implementation Public and parochial schools within Baltimore City/Baltimore	Dates Children's knowledge pre/post testing and teacher	Served 1600 students in 17 schools, teacher evaluations were	Initiative Program continues	
90	and students about heart health behaviors.		County	evaluations	95-100% positive. Recommendations incorporated in FY 12 programming.		

Initiative 2. Kiwanis Burn Prevention

Identified Need	Hospital	Primary	Single or Multi-	Key Partners in	Evaluation	Outcome	Continuation of
	Initiative	Objective	Year Initiative	Development	Dates		Initiative
			Time Period	and/or)
				Implementation			
Burn Prevention	School-based	Provides age-	On-going, annual	Public and	Children's	Consistent high	Program continues
	burn prevention	appropriate,		parochial school	pre/post tests and	scores on	
	education	school-based		system	teacher	evaluations;	
20		lessons about			evaluations	reached over 8400	
		burn prevention				students in 36	#1
		with a				schools	
		professional					
		retired firefighter					
		who visits	×				
		schools and					
		teaches these					
		lessons.					

Outcome Continuation of Initiative	ient 1700 patients/year. Program continues ents
Evaluation Dates	Number of patients, Patient satisfaction survey, Patients Needs Survey
Single or Multi- Year Initiative Time Period Implementation	
Single or Multi- Year Initiative Time Period	On-going, annual
Primary Objective	Provides health care within community primarily to women of childbearing age and children
Hospital Initiative	Mobile health unit goes into neighborhoods near the hospital
Identified Need	Language and transportation barriers to care

Initiative 4. Community Health Action Project

Continuation of Initiative	Program continues
Outcome	Shifted focus to diabetes and obesity last year. Blood pressure screenings provided at 8 Farmers Market sessions
Evaluation Dates	Self-assessment by participants; strategic planning
Key Partners in Development and/or Implementation	Baltimore City Neighborhood Center, Dept. of Cardiology, Community Health Library, Julie Community Center, local Farmers Markets
Single or Multi- Year Initiative Time Period	On-going, annual
Primary Objective	Works to reduce heart disease by partnering with community members, local organizations and government agencies. Focus on obesity and diabetes and their roles in heart disease.
Hospital Initiative	Community Health Action Project
Identified Need	Heart disease, obesity and diabetes

Initiative 5. Community Development Support (Southeast CDC, Greektown CDC, Dundalk Renaissance Corp.)

Identified Need	Hospital Initiative	Primary Objective	Single or Multi- Year Initiative Time Period	Key Partners in Development and/or Implementation	Evaluation Dates	Outcome	Continuation of Initiative
Economic development in community benefit services area	Support for local Community Development agencies	Partner with other organizations to develop economic opportunities, attract investment, improve housing stock	On-going, annual	Greektown CDC, Dundalk Renaissance Corporation, Southeast CDC, Bayview Business Association	Review of annual reports (program and financials) of community development corporations receiving hospital funds to review goal attainment progress.	We have a staff member from the hospital serving on each organization's Board, with on- going input into how these agencies meet community needs	Program is re-assessed each year and continues

Initiative 6. Healthy Community Partnership

Identified Need Hospital Initiative	Primary Objective	Single or Multi- Year Initiative Time Period	Key Partners in Development and/or Implementation	Evaluation Dates	Outcome	Continuation of Initiative
Healthy Community	To improve the general health	On-going, annual and per event	We are currently partnering with 6	Per event and in general: Number	Program continues to develop. Several	Yes, with expansion likely
Partnership		- Section	churches in our	of participants,	health fairs and	
rrogram	thronoh faith-		this program:	evaluation feedback, clerov	been held.	
	based		Our Lady of	feedback	partnered on a	
	organizations		Fatima Catholic		summer youth	
)		Church, St. Rita's		program.	
			Catholic Church,		E E	
			Zion Baptist			
			United Church of			
			Christ, St.			
			Nicholas Greek			
			Orthodox Church,			
			Union Baptist			
			Church, St.			
			Matthew's United			
			Methodist Church			

Initiative 7. Health Information Seminars (550-KNOW program)

Identified Need	Hospital Initiative	Primary Objective	Single or Multi- Year Initiative Time Period		Evaluation Dates	Outcome	Continuation of Initiative
Health education related Seminars offered to specific health by experts conditions	Seminars offered by experts	Provides education information of	On-going, per event	Departments within JHBMC, physicians	Per event: Attendance, Participants	Continue to add sessions and topics	Yes, with modifications according to interest
		various topics.			teedback		levels

Initiative 8. The Access Partnership (TAP)

Identified Need	Hospital Initiative	Primary Objective	Initiative Time Period	Key Partners in Development and/or Implementation	Evaluation Dates	Outcome	Continuation of Initiative
Access to Health	The Access	TAP provides	Multi-year	The Urban Health Institute, Health	An internal evaluation	The no-show rate in the TAP	Yes, TAP is a continuing
5	i atticionip	specialty-care		Leads, Johns	compared the	population was 8%,	commitment of
TAP grew out of Johns		access to		Hopkins University	no-show rate	compared to an	JHBMC.
Hopkins Medicine's		uninsured		students, Clinical	for patients	average of 40% in	
commitment to address		in the neighbor-		Association	compared to	population for	
well-documented health		hoods around			patients covered	appointments at the	
care needs of the		Bayview and			by Medicaid	same primary care	
uninsured population.		free primary care			receiving care	clinic.	
The Baltimore City		at the internal			at the same	84	
Health Department		medicine			clinic. Patient	Patients were least	112
Health Disparities		outpatient clinic		(4)	and physician	likely to follow-	
Report Card documents		for eligible			satisfaction	through with	
the effects of poverty		patients.			surveys were	referrals for	
and lack of access to					conducted.	psychiatry (87%	
healthcare for uninsured.		TAP of Johns			Efforts are	did not follow	
		Hopkins			ongoing for	through),	
		Medicine			evaluating the	ophthalmology	
,		launched an			utilization of all	(74%), and	
æ		intervention in			health care	physical therapy	
		February 2010 in			services by	(58%).	
		the Johns			patients	Patients were much	
		Hopkins			enrolled in	more likely to	
		Bayview			TAP, and also	attend diagnostic	
		Medical Center's		٥	investigating	tests (such as	

Continuation of Initiative	
Outcome	radiology) and specialty exams. Patients and referring clinicians were highly satisfied with the program. Patient Satisfaction: Findings of a 10 minute telephone survey of 56 patients (76% response rate) conducted between March and April 2010, showed: • 88% of patients reported that they were able to obtain needed health care after TAP versus 33% before TAP • 92% of patients were satisfied with health care after TAP versus 25% before TAP Clinician Satisfaction: The response rate for referring clinician satisfaction surveys was 85%, with 11
Evaluation Dates	the characteristics of the patients who are offered enrollment in TAP but who fail to follow through.
Key Partners in Development and/or Implementation	
Initiative Time Period	
Primary Objective	emergency department ("Bayview ED"). The Bayview ED serves a disproportionate number of uninsured patients with health care needs that could be managed more efficiently and cost-effectively in a primary care setting. In collaboration with Health Leads, a national organization that utilizes student volunteers to address vulnerable patients' unmet resource needs, we operate a 30+ hour per week "Help Desk". The Bayview ED Program is staffed by student volunteers from the Johns Hopkins University Schools of
Hospital Initiative	
Identified Need	

native 9. Baitimore City Schools Curreach		
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	Schools	
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native 9.	Baltimore	
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Johns Hopkins Bayview Medical Center Community Benefit Narrative FY 2011

Continuation of Initiative	
Outcome	clinicians responding. One year after program implementation, 11 out of 13 clinicians from EBMC responded to a survey, which showed: • 82% strongly agree or agree that TAP has helped them to be thoughtful about appropriateness of referrals to specialists. • All clinicians strongly agree or agree that TAP has helped them to be thoughtful about appropriateness of referrals to specialists. • All clinicians strongly agree or agree that TAP has improved their ability to serve uninsured/underins ured patients.
Evaluation Dates	
Key Partners in Development and/or Implementation	
Initiative Time Period	
Primary Objective	Medicine, Nursing, and Public Health.
Hospital Initiative	3
Identified Need	

				The second secon			
Identified Need	Hospital Initiatives	Primary	Single or	Key Partners in	Evaluation	Outcome	Continuation of
	4	Objective	Multi-Year	Development	Dates		Initiative
		0	Initiative	and/or			
			Time Period	Implementation			
Career Opportunities	1) Patterson	Develop	First year of	Patterson High	First year for	Nine students	Yes, for all outreach
•	High School	partnerships	multiyear	School	these programs.	offered	programs
	1	with Baltimore	programs		No formal	internships	
	2) MERIT	City schools in	· ·	Americorps	evaluation	Nine students	
	program	order to provide		program	criteria available	participated in	
	6	mentoring and				job & mentoring	
		interest in					R
		careers in health	٠				
		sciences.					
	3) Bayview	Area high		NIH Biomedical		Over 100	
	Summer	School students		Research Center		students offered	
	Scholars	offered summer				summer jobs	
		experiences				and mentoring	
	÷	Ctridonto of och	el .	Crieto Day High		roui students	
	4) Cristo key	Students at each		Cilsto Ney riigii		participate and	
	High School	grade level		School		are graded for	
		provided an				their work	
		internship one-					
		two days/ week.					

2. Community health needs that were identified through a community needs assessment that were not addressed by the hospital

While community health needs assessments can point out underlying causes of good or poor health status, health providers and health related organizations—primary users of information found in CHNA's—are not usually in a position to affect all of the changes required to address a health issue. For example, the ability to reduce poverty, improve educational attainment, or affect employment cannot be achieved by a health system alone. Nor can they affect basic demographics like age or gender distribution patterns. However, we have strong partnerships with other s – business organizations, community development organizations, community associations, government agencies and others – to identify resources and respond to community needs.

In the past year, there was only one specific health need identified (through a survey at a supper program) which we were not able to address, and that was the need for dental care. Fortunately, CCBC Dundalk and the Baltimore County Department of Health were identified as local resources which could be tapped. The University of Maryland Dental School is also a resource.

V. PHYSICIANS

1. Description of gaps in the availability of specialist providers, including outpatient specialty care, to serve the uninsured cared for by the hospital.

We are not aware of any gaps in the availability of specialist providers to serve the uninsured, as they are routinely cared for by the hospital (primarily in substance abuse, psychiatry and obstetrical services). Inability to pay is sometimes a barrier for patients needing "elective" services, but we have a process to evaluate these needs and address them. There are some specialty services which JHBMC does not offer, such as cardiac surgery, transplant surgery, radiation oncology, bone marrow transplant, gyno-oncology and pediatric sub-specialty care which are routinely referred to Johns Hopkins Hospital.

Like other hospitals, we are finding that some patients have to wait longer for non-emergent services, as the state is taking longer than 30 days to process MA applications. Should the patient need care while their application is pending, our process for evaluating this need is used and their situation addressed appropriately.

2. Physician subsidies

We provide financial support to Baltimore Medical System for their primary care services in the community, and to Johns Hopkins Community Physician sites for their teaching services and for their care of disadvantaged patients. The hospital's Joint Agreement also provides funds to purchase on-call services, to support teaching and to assist with support of uncompensated care provided by the physicians to community members in our programs. This support is key to our ability to transcend financial barriers to care for to support care of disadvantaged patients, including undocumented Latino patients, especially in the areas of Emergency, and Trauma. We support physician on-call costs for these services.

Table IV: Physician support

Burn Trauma On-Call coverage	\$111,690
Neurosurgery Trauma On-Call coverage	\$471,957
Orthopedics Trauma On-Call coverage	\$471,957
Surgery - Trauma On-Call coverage (nights, weekends & holidays only)	\$308,389
Emergency Room On-Call Pager coverage	\$375,079

APPENDICES

- 1. CHARITY CARE POLICY DESCRIPTION
- 2. CHARITY CARE POLICIES
- 3. MISSION, VISION AND VALUES STATEMENT
- 4. PRIMARY SERVICE AREA DEMOGRAPHICS
- 5. COMMUNITY BENEFIT SERVICE AREA DEMOGRAPHICS
- 6. COMMUNITY OUTREACH ORGANIZATIONS

APPENDIX 1

CHARITY CARE POLICY DESCRIPTION

Charity Care Policy Description

The financial policies of the Johns Hopkins Bayview Medical Center are explained in policies of the Johns Hopkins Health System. We have a general financial assistance policy and, due to dramatic growth in pregnancy care for uninsured mothers over the past 5 years, a policy regarding pregnancy care as well. Our patient handbook spells out how patients may access information about their bills and the process to follow in order to qualify for free or reduced-cost medically necessary care.

APPENDIX 2

CHARITY CARE POLICIES

1	The Johns Hopkins Health System	Policy Number	FIN034A
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POLICY

This policy applies to The Johns Hopkins Health System Corporation (JHHS) following entities: The Johns Hopkins Hospital (JHH), Johns Hopkins Bayview Medical Center, Inc. Acute Care Hospital and Special Programs (JHBMC) and the Chronic Specialty Hospital of the Johns Hopkins Bayview Care Center (JHBCC).

Purpose

JHHS is committed to providing financial assistance to persons who have health care needs and are uninsured, underinsured, ineligible for a government program, or otherwise unable to pay, for medically necessary care based on their individual financial situation.

It is the policy of the Johns Hopkins Medical Institutions to provide Financial Assistance based on indigence or excessive Medical Debt for patients who meet specified financial criteria and request such assistance. The purpose of the following policy statement is to describe how applications for Financial Assistance can be made, the criteria for eligibility, and the steps for processing each application.

JHHS hospitals will publish the availability of Financial Assistance on a yearly basis in their local newspapers, and will post notices of availability at patient registration sites, Admissions/Business Office the Billing Office, and at the emergency department within each facility.. Notice of availability will also be sent to patients on patient bills. A Patient Billing and Financial Assistance Information Sheet will be provided to inpatients before discharge and will be available to all patients upon request.

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 medical expenses and obligations (including any accounts placed in bad debt except those accounts on which a lawsuit has been filed and a judgment obtained) and any projected medical expenses. Financial Assistance Applications may be offered to patients whose accounts are with a collection agency and will apply only to those accounts on which a judgment has not been granted.

JHHS hospitals have experienced an increase in Emergency Room visits from residents of the East Baltimore Community who are not eligible for or do not have any insurance coverage and have demonstrated significant difficulty in paying for healthcare services. Consistent with their mission to deliver compassionate and high quality healthcare services and to advocate for those who are poor and disenfranchised, JHHS' hospitals strive to ensure that the financial capacity of people who need health care services does not prevent them from seeking or receiving care. To further the JHHS hospitals' commitment to their mission to provide healthcare to those residing in the neighborhoods surrounding their respective hospitals, the JHHS hospitals reserve the right to grant financial assistance without formal application being made by patients residing in the respective hospital's primary service area as defined by the Johns Hopkins Strategic Planning and Marketing Research definition. The zip codes for the JHH primary service area include: (21202, 21205, 21213, 21224, 21231). The zip codes for the JHBMC primary service area include: (21205, 21219, 21222, 21224). The patients eligible for this financial assistance must not be eligible for any other insurance benefits or have exhausted their insurance benefits, and do not have active Medical Assistance coverage.

Definitions

Medical Debt

Medical Debt is defined as out of pocket expenses for medical costs resulting from medically necessary care billed by the Hopkins hospital to which the application is made. Out of pocket expenses do not include co-payments, co-insurance and deductibles. Medical Debt does not include those hospital bills for which the patient chose to be registered as Voluntary Self Pay(opting out of insurance

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coverage, or insurance billing)

Liquid Assets

Cash, securities, promissory notes, stocks, bonds, U.S. Savings Bonds, checking accounts, savings accounts, mutual funds, Certificates of Deposit, life insurance policies with cash surrender values, accounts receivable, pension benefits or other property immediately convertible to cash. A safe harbor of \$150,000 in equity in patient's primary residence shall not be considered an asset convertible to cash. Equity in any other real property shall be subject to liquidation. Liquid Assets do not include retirement assets to which the Internal Revenue Service has granted preferential tax treatment as a retirement account, including but not limited to, deferred compensation plans qualified under the Internal Revenue Code or non qualified deferred compensation plans.

Immediate Family

If patient is a minor, immediate family member is defined as mother, father, unmarried minor siblings, natural or adopted, residing in the same household. If patient is an adult, immediate family member is defined as spouse or natural or adopted unmarried minor children residing in the same household.

Medically Necessary Care

Medical treatment that is absolutely necessary to protect the health status of a patient, and could adversely affect the patient's condition if omitted, in accordance with accepted standards of medical practice and not mainly for the convenience of the patient. Medically necessary care for the purposes of this policy does not include elective or cosmetic procedures.

Family Income

Patient's and/or responsible party's wages, salaries, earnings, tips, interest, dividends, corporate distributions, rental income, retirement/pension income, Social Security benefits and other income as defined by the Internal Revenue Service, for all members of Immediate Family residing in the household.

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, Explanation of Benefits to support Medical Debt.

PROCEDURES

An evaluation for Financial Assistance can begin in a number of ways:

For example:

- A patient with a self-pay balance due notifies the self-pay collector or collection agency that he/she cannot afford to pay the bill and requests assistance.
- 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.
- A patient with a hospital account referred to a collection agency notifies the collection agency that he/she cannot afford to pay the bill and requests assistance.
- A physician or other clinician refers a patient for Financial-Assistance evaluation for either inpatient or outpatient services.
- Each Clinical or Business Unit will designate a person or persons who will be responsible for taking Financial Assistance applications. These staff can be Financial Counselors, Self-Pay Collection

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Specialists, Administrative staff, Customer Service, etc.

- Designated staff will meet with patients who request Financial Assistance to determine if they meet preliminary criteria for assistance.
 - a. All hospital applications will be processed within two business days and a determination will be made as to probable eligibility. To facilitate this process each applicant must provide information about family size and income, (as defined by Medicaid regulations). To help applicants complete the process, we will provide a statement of conditional approval that will let them know what paperwork is required for a final determination of eligibility.

 Applications received will be sent to the JHHS Patient Financial Services Department's dedicated Financial Assistance application line for review; a written determination of probable eligibility will be issued to the patient.

- 4. To determine final eligibility, the following criteria must be met:
 - a. The patient must apply for Medical Assistance and cooperate fully with the Medical Assistance team or its' designated agent, unless the financial representative can readily determine that the patient would fall to meet the eligibility requirements. The Patient Profile Questionnaire (Exhibit B) is used to determine if the patient must apply for Medical Assistance. In cases where the patient has active Medical Assistance pharmacy coverage or 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.
 - Consider eligibility for other resources, such as endowment funds, outside foundation resources, etc.
 - The patient must be a United States of America citizen or permanent legal resident (must have resided in the U.S.A. for a minimum of one year).
 - d. All insurance benefits must have been exhausted.
- 5. To the extent possible, there will be one application process for all of the Maryland hospitals of JHHS. The patient is required to provide the following:
 - a. A completed Financial Assistance Application (Exhibit A) and Patient Profile Questionnaire (Exhibit B).
 - 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 U.S. citizenship or lawful permanent residence status (green card).
 - Proof of disability income (if applicable).
 - g. Reasonable proof of other declared expenses.

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- If unemployed, reasonable proof of unemployment such as statement from the Office of Unemployment Insurance, a statement from current source of financial support, etc...
- 6. A patient can qualify for Financial Assistance either through lack of sufficient insurance or excessive Medical Debt. Medical Debt is defined as out of pocket expenses excluding copayments, coinsurance and deductibles for medical costs billed by a Hopkins hospital. Once a patient has submitted all the required information, the Financial Counselor will review and analyze the application and forward it to the Patient Financial Services Department for final determination of eligibility based upon JHMI guidelines.
 - a. If the application is denied, the patient has the right to request the application be reconsidered. The Financial Counselor will forward the application and attachments to the Financial Assistance Evaluation Committee for final evaluation and decision.
 - b. If the patient's application for Financial Assistance is based on excessive Medical Debt or if there are extenuating circumstances as identified by the Financial Counselor or designated person, the Financial Counselor will forward the application and attachments to the Financial Assistance Evaluation Committee. This committee will have decision-making authority to approve or reject applications. It is expected that an application for Financial Assistance reviewed by the Committee will have a final determination made no later than 30 days from the date the application was considered complete. The Financial Assistance Evaluation Committee will base its determination of financial need on JHHS guidelines.
- Each clinical department has the option to designate certain elective procedures for which no Financial Assistance options will be given.
- Services provided to patients registered as Voluntary Self Pay patients do not qualify for Financial Assistance.
- A department operating programs under a grant or other outside governing authority (i.e., Psychiatry) may continue to use a government-sponsored application process and associated income scale.
- Once a patient is approved for Financial Assistance, Financial Assistance coverage shall be effective for the month of determination and the following six (6) calendar months. If patient is approved for a percentage allowance due to financial hardship it is recommended that the patient make a good-faith payment at the beginning of the Financial Assistance period. Upon a request from a patient who is uninsured and whose income level falls within the Medical Financial Hardship Income Grid set forth in Appendix B, JHHS shall make a payment plan available to the patient. Any payment schedule developed through this policy will ordinarily not last longer than two years. In extraordinary circumstances and with the approval of the designated manager a payment schedule may be extended.
- 11. Presumptive Financial Assistance Eligibility. There are instances when a patient may appear eligible for financial assistance, but there is no financial assistance form on file. Often there is adequate information provided by the patient or other sources, which could provide sufficient evidence to provide the patient with financial assistance. In the event there is no evidence to support a patient's eligibility for financial assistance, JHHS reserves the right to use outside agencies in determining estimated income amounts for the basis of determining financial assistance eligibility and potential reduced care rates. Once determined, due to the inherent nature of presumptive circumstances, the only financial assistance that can be granted is a 100% write-off of the account balance. Presumptive Financial Assistance Eligibility shall only cover the patient's specific date of service and shall not be effective for a six (6) month period. Presumptive eligibility

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may be determined on the basis of individual life circumstances. Unless otherwise eligible for Medicaid or CHIP, patients who are beneficiaries/recipients of the means-tested social service programs listed by the Health Services Cost Review Commission in COMAR 10.37.10.26 A-2 are deemed Presumptively Eligible for free care provided the patient submits proof of enrollment within 30 days of date of service. Such 30 days may be extended to 60 days if patient or patient's representative request an additional 30 days. Appendix A-1 provides a list of life circumstances in addition to those specified by the regulations listed above that qualify a patient for Presumptive Eligibility.

- 12. Patients who present to the Emergency Departments but are not admitted as inpatients and who reside in the hospitals' primary service area need not complete a Financial Assistance Application but will be granted financial assistance based upon the following criteria:
 - 1. Reside in primary service area (address has been verified)
 - 2. Not have any health insurance coverage
 - 3. Not enrolled in Medical Assistance for date of service
 - 4. Indicate an inability to pay for their care

Financial Assistance granted for these Emergency Department visits shall be effective for the specific date of service and shall not extend for a six (6) month period.

- 13. Patients who indicate they are unemployed and have no insurance coverage shall be required to submit a Financial Assistance Application unless they meet Presumptive Financial Assistance Eligibility criteria. If patient qualifies for COBRA coverage, patient's financial ability to pay COBRA insurance premiums shall be reviewed by the Financial Counselor and recommendations shall be made to Financial Assistance Evaluation Committee. Individuals with the financial capacity to purchase health insurance shall be encouraged to do so, as a means of assuring access to health care services and for their overall personal health.
- 14. If a patient account has been assigned to a collection agency, and patient or guarantor request financial assistance or appears to qualify for financial assistance, the collection agency shall notify PFS and shall forward the patient/guarantor a financial assistance application with instructions to return the completed application to PFS for review and determination and shall place the account on hold for 45 days pending further instruction from PFS.
- 15. Beginning October 1, 2010, if within a two (2) year period after the date of service a patient is found to be eligible for free care on the date of service (using the eligibility standards applicable on the date of service), the patient shall be refunded amounts received from the patient/guarantor exceeding \$25. If the hospital documentation demonstrates the lack of cooperation of the patient or guarantor in providing information to determine eligibility for free care, the two (2) year period herein may be reduced to 30 days from the date of initial request for information. If the patient is enrolled in a means-tested government health care plan that requires the patient to pay-out-of pocket for hospital services, then patient or guarantor shall not be refunded any funds that would result in patient losing financial eligibility for health coverage.
- 16. This Financial Assistance policy does not apply to deceased patients for whom a decedent estate has or should be opened due to assets owned by a deceased patient. Johns Hopkins will file a claim in the decedents' estate and such claim will be subject to estate administration and applicable Estates and Trust laws.

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REFERENCE1

JHHS Finance Policies and Procedures Manual

Policy No. FIN017 - Signature Authority: Patient Financial Services Policy No. FIN033 - Installment Payments

Charity Care and Bad Debts, AICPA Health Care Audit Guide

Code of Maryland Regulations COMAR 10.37.10.26, et seq Maryland Code Health General 19-214, et seq Federal Poverty Guidelines (Updated annually) in Federal Register

RESPONSIBILITIES - JHH, JHBMC

Financial Counselor (Pre-Admission/Admission/In-House/ Outpatient) Customer Service Collector Admissions Coordinator Any Finance representative designated to accept applications for Financial Assistance Understand current criteria for Assistance qualifications.

Identify prospective candidates; initiate application process when required. As necessary assist patient in completing application or program specific form.

On the day preliminary application is received, fax to Patient Financial Services Department's dedicated fax line for determination of probable eligibility.

Review preliminary application, Patient Profile Questionnaire and Medical Financial Hardship Application (if submitted) to make probable eligibility determination. Within two business days of receipt of preliminary application, mail determination to patient's last known address or deliver to patient if patient is currently an inpatient. Notate patient account comments.

If Financial Assistance Application is not required, due to patient meeting specific criteria, notate patient account comments and forward to Management Personnel for review.

Review and ensure completion of final application.

Deliver completed final application to appropriate management.

Document all transactions in all applicable patient accounts comments.

¹ NOTE: Standardized applications for Financial Assistance, Patient Profile Questionnaire and Medical Financial Hardship have been developed. For information on ordering, please contact the Patient Financial Services Department. Copies are attached to this policy as Exhibits A, B and C.



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Identify retroactive candidates; initiate final application process.

Management Personnel (Supervisor/Manager/Director)

Review completed final application; monitor those accounts for which no application is required; determine patient eligibility; communicate final written determination to patient within 30 business days of receiving completed application. If patient is eligible for reduced cost care, apply the most favorable reduction in charges for which patient qualifies.

Advise ineligible patients of other alternatives available to them including installment payments, bank loans, or consideration under the Medical Financial Hardship program if they have not submitted the supplemental application, Exhibit C. [Refer to Appendix B - Medical Financial Hardship Assistance Guidelines.]

Notices will not be sent to Presumptive Eligibility or ED Financial Assistance recipients.

Financial Management Personnel (Senior Director/Assistant Treasurer or affiliate equivalent) CP Director and Management Staff Review and approve Financial Assistance applications and accounts for which no application is required and which do not write off automatically in accordance with signature authority established in JHHS Finance Policy No. FIN017 - Signature Authority: Patient Financial Services.

SPONSOR

Senior Director, Patient Finance (JHHS) Director, PFS Operations (JHHS)

REVIEW CYCLE

Two (2) years

APPROVAL

President of Finance/CFO and Treasurer, JHHS

Date

1	The Johns Hopkins Health System	Policy Number	FIN034A
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APPENDIX A FINANCIAL ASSISTANCE PROGRAM ELIGIBILITY GUIDELINES

- Each person requesting Financial Assistance must complete a JHM/Financial Assistance
 Application (also known as the Maryland State Uniform Financial Assistance Application) Exhibit A,
 and Patient Profile Questionnaire, Exhibit B. If patient wishes to be considered for Medical Financial
 Hardship, patient must submit Medical Financial Hardship Application, Exhibit C.
- A preliminary application stating family size and family income (as defined by Medicaid regulations)
 will be accepted and a determination of probable eligibility will be made within two business days of
 receipt.
- 3. The patient must apply for Medical Assistance and cooperate fully with the Medical Assistance team or its designated agent, unless the financial representative can readily determine that the patient would fail to meet the eligibility requirements. A Patient Profile Questionnaire (see Exhibit B) has been developed to determine if the patient must apply for Medical Assistance. In cases where the patient has active Medical Assistance pharmacy coverage or 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.
- The patient must be a United States of America citizen or permanent legal resident (must have resided in the U.S.A. for a minimum of one year)
- Proof of income must be provided with the final application. Acceptable proofs include:
 - (a) Prior-year tax return;
 - (b) Current pay stubs;
 - (c) Letter from employer, or if unemployed documentation verifying unemployed status; and
 - (d) A credit bureau report obtained by the JHM affiliates and/or Patient Financial Services Department.
- 6. Patients will be eligible for Financial Assistance if their maximum family (husband and wife) income (as defined by Medicaid regulations) level does not exceed each affiliate's standard (related to the Federal poverty guidelines) and they do not own Liquid Assets *in excess of \$10,000 which would be available to satisfy their JHHS affiliate bills.
- All financial resources must be used before the Financial Assistance can be applied. This includes insurance, Medical Assistance, and all other entitlement programs for which the patient may qualify.
- Patients who chose to become voluntary self pay patients do not qualify for Financial Assistance for the amount owed on any account registered as Voluntary Self Pay.
- 9. Financial Assistance is not applicable for non-essential services such as cosmetic surgery, convenience items, and private room accommodations that are not medically necessary. Non-hospital charges will remain the responsibility of the patient. In the event a question arises as to whether an admission is "elective" or "necessary," the patient's admitting physician shall be consulted. Questions as to necessity may be directed to the physician advisor appointed by the hospital.
- Each affiliate will determine final eligibility for Financial Assistance within thirty (30) business days of the day when the application was satisfactorily completed and submitted.

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- Documentation of the final eligibility determination will be made on all (open-balance) patient accounts. A determination notice will be sent to the patient.
- 12. A determination of eligibility for Financial Assistance based on the submission of a Financial Assistance Application will remain valid for a period of six (6) months for all necessary JHM affiliate services provided, based on the date of the determination letter. Patients who are currently receiving Financial Assistance from one JHM affiliate will not be required to reapply for Financial Assistance from another affiliate.
- All determinations of eligibility for Financial Assistance shall be solely at the discretion of the JHHS
 affiliate.

Exception

The Director of Patient Financial Services (or affiliate equivalent) may make exceptions according to individual circumstances.

FREE OR REDUCED COST CARE FINANCIAL ASSISTANCE GRID

TABLE FOR DETERMINATION OF FINANCIAL ASSISTANCE ALLOWANCES

Effective 2/16/11

amt for each ml	or	\$7,640	 \$8,404		60%	\$ 9	40%	\$10	30%	\$11,	20%
8*	\$	75,260	\$ 82,786	\$	90,312	\$	97,838	\$	105,364	\$	112,890
7	\$	67,620	\$ 74,382	\$	81,144	\$	87,906	\$	94,668	\$	101,430
6	\$	59,980	\$ 65,978	\$	71,976	\$	77,974	\$	83,972	\$	89,970
5	\$	52,340	\$ 57,574	\$	62,808	\$	68,042	\$	73,276	\$	78,510
4	\$	44,700	\$ 49,170	\$	53,640	\$	58,110	\$	62,580	\$	67,050
3	\$	37,060	\$ 40,766	\$	44,472	\$	48,178	\$	51,884	\$	55,590
2	\$	29,420	\$ 32,362	\$	35,304	\$	38,246	\$	41,188	\$	44,130
1	\$	21,780	\$ 23,958	\$	26,136	\$	28,314	\$	30,492	\$	32,670
# of Persons in Family	1	ncome Level*	l	Uppe	er Limits of	Inco	ome for All	owa	nce Range)	

^{*200%} of Poverty Guidelines

EXAMPLE:

Annual Family Income

\$50,000

of Persons in Family

4

Applicable Poverty Income Level

44,700

Upper Limits of Income for Allowance Range

\$53,640 (60% range)

(\$50,000 is less than the upper limit of income; therefore patient is eligible for Financial Assistance.)

^{**} For family units with more than eight (8) members.

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Appendix A-1

Presumptive Financial Assistance Eligibility

There are instances when a patient may appear eligible for financial assistance, but there is no financial assistance form on file. Often there is adequate information provided by the patient or through other sources, which could provide sufficient evidence to provide the patient with financial assistance. In the event there is no evidence to support a patient's eligibility for financial assistance, JHHS reserves the right to use outside agencies in determining estimate income amounts for the basis of determining financial assistance eligibility and potential reduced care rates. Once determined, due to the inherent nature of presumptive circumstances, the only financial assistance that can be granted is a 100% write off of the account balance. Presumptive Financial Assistance Eligibility shall only cover the patient's specific date of service and shall not be effective for a six (6) month period. Presumptive eligibility may be determined on the basis of individual life circumstances that may include:

- Active Medical Assistance pharmacy coverage
- QMB coverage/ SLMB coverage
- Primary Adult Care Program (PAC) coverage*
- Homelessness
- Medical Assistance and Medicaid Managed Care patients for services provided in the ER beyond the coverage of these programs
- Maryland Public Health System Emergency Petition patients
- Participation in Women, Infants and Children Programs (WIC)*
- Supplemental Nutritional Assistance program (SNAP) or Food Stamp eligibility *
- Households with children in the free or reduced lunch program*
- Low-income household energy assistance program participation*
- · Eligibility for other state or local assistance programs
- Healthy Howard recipients referred to JHH
- · Patient is deceased with no known estate
- The Access Partnership Program at Hopkins (see FIN057 for specific procedures)
- Patients that are determined to meet eligibility criteria established under former State Only Medical Assistance Program
- The Pregnancy Care Program at JHBMC (see FIN053 for specific procedures)

^{*}These life circumstances are set forth in COMAR 10.37.10.26 A-2. The patient needs to submit proof of enrollment in these programs within 30 days of treatment unless the patient requests an additional 30 days.

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APPENDIX B MEDICAL FINANCIAL HARDSHIP ASSISTANCE GUIDELINES

Purpose

These guidelines are to provide a separate, supplemental determination of Financial Assistance. This determination will be offered to all patients who apply for Financial Assistance.

Medical Financial Hardship Assistance is available for patients who are not eligible for Financial Assistance under the primary section of this policy, but for whom:

- Medical Debt incurred over a twelve (12) month period exceeds 25% of the Family Income creating Medical Financial Hardship; and
- 2.) who meet the income standards for this level of Assistance.

For those patients who are eligible for reduced cost care under the Financial Assistance criteria and also qualify under the Medical Financial Hardship Assistance Guidelines, JHHS shall apply the reduction in charges that is most favorable to the patient.

Medical Financial Hardship is defined as Medical Debt for medically necessary treatment incurred by a family over a twelve (12) month period that exceeds 25% of that family's income.

Medical Debt is defined as out of pocket expenses for medical costs for medically necessary treatment billed by the Hopkins hospital to which the application is made, the out of pocket expenses mentioned above do not include co-payments, co-insurance and deductibles.

The patient/guarantor can request that such a determination be made by submitting a Medical Financial Hardship Assistance Application (Exhibit C), when submitting JHM/Financial Assistance Application, also known as the Maryland State Uniform Financial Assistance Application (Exhibit A), and the Patient Profile Questionnaire (Exhibit B). The patient guarantor must also submit financial documentation of family income for the twelve (12) calendar months preceding the application date and documentation evidencing Medical Debt of at least 25% of family income.

Once a patient is approved for Medical Hardship Financial Assistance, Medical Hardship Financial Assistance coverage shall be effective starting the month of the first qualifying service and the following twelve (12) calendar months. It shall cover those members of the patient's Immediate Family residing in the same household. The patient and the Immediate Family members shall remain eligible for reduced cost medically necessary care when seeking subsequent care at the same hospital for twelve (12) calendar months beginning on the date on which the reduced cost medically necessary care was initially received. Coverage shall not apply to elective or cosmetic procedures. However, the patient or the patient's immediate family member residing in the same household must notify the hospital of their eligibility for the reduced cost medically necessary care at registration or admission.

General Conditions for Medical Financial Hardship Assistance Application:

- Patient's income is under 500% of the Federal Poverty Level.
- Patient has exhausted all insurance coverage.
- Patient account balances for patients who chose to register as voluntary self pay shall not counted toward Medical Debt for Medical Financial Hardship Assistance.
- Patient/guarantor do not own Liquid Assets *in excess of \$10,000 which would be available to satisfy their JHHS affiliate bills.
- 5. Patient is not eligible for any of the following:
 - Medical Assistance
 - Other forms of assistance available through JHM affiliates

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- Patient is not eligible for The JHM Financial Assistance Program or is eligible but the Medical Financial Hardship Program may be more favorable to the patient.
- 7. The affiliate has the right to request patient to file updated supporting documentation.
- The maximum time period allowed for paying the amount not covered by Financial Assistance is three (3) years.
- If a federally qualified Medicaid patient required a treatment that is not approved by Medicaid but may be eligible for coverage by the Medical Financial Hardship Assistance program, the patient is still required to file a JHHS Medical Financial Hardship Assistance Application but not to submit duplicate supporting documentation.

Factors for Consideration

The following factors will be considered in evaluating a Medical Financial Hardship Assistance Application:

- Medical Debt incurred over the twelve (12) months preceding the date of the Financial Hardship Assistance Application at the Hopkins treating facility where the application was made.
- Liquid Assets (leaving a residual of \$10,000)
- Family Income for the twelve (12) calendar months preceding the date of the Financial Hardship Assistance Application
- Supporting Documentation

Exception

The Director or designee of Patient Financial Services (or affiliate equivalent) may make exceptions according to individual circumstances.

Evaluation Method and Process

- The Financial Counselor will review the Medical Financial Hardship Assistance Application and collateral documentation submitted by the patient/responsible party.
- The Financial Counselor will then complete a Medical Financial Hardship Assistance Worksheet (found on the bottom of the application) to determine eligibility for special consideration under this program. The notification and approval process will use the same procedures described in the Financial Assistance Program section of this policy.

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MEDICAL HARDSHIP FINANCIAL GRID

Upper Limits of Family Income for Allowance Range

# of Persons in Family	*30	0% of FPL	400	% of FPL	500)% of FPL
1	\$	32,670	\$	43,560	\$	54,450
2	\$	44,130	\$	58,840	\$	73,550
3	\$	65,590	\$	74,120	\$	92,650
4	\$	67,050	\$	89,400	\$	111,750
5	\$	78,510	\$	104,680	\$	130,850
6 .	\$	89,970	\$	119,960	\$	149,950
7	\$	101,430	\$	135,240	\$	169,050
8*	\$	112,890	\$	150,520	\$	188,150
Allowance to Give:		50%		35%		20%

^{*}For family units with more than 8 members, add \$11460 for each additional person at 300% of FPL, \$15280 at 400% at FPL; and \$19100 at 500% of FPL.

Johns Hopkins Hospital 3910 Keswick Road, Suite S-5100 Baltimore, MD 21211



Maryland State Uniform Financial Assistance Application

Information About You

Name First Middle		Last			
Social Security Number US Citizen: Yes No		Marital Status: Permanent Resi	Single dent:	Married Yes No	Separateo
Home Address		v	Phone		
City State	Zip	code	Country		
Employer Name			Phone		
Work Address					
City State	Zip	code			
Household members:					
Name	Age	Relationship			
Name	Age	Relationship			
Name	Age	Relationship			
Name	Age	Relationship			
Name	Age	Relationship			
Name	Age	Relationship	*		
Name	Age	Relationship			
Kanic	Age	Relationship			
Have you applied for Medical Assistance If yes, what was the date you applied? If yes, what was the determination?					

Exhibit A

I. Family Income List the amount of your monthly income from all so	urces. You may	be required	to supply proof of income, assets, and
expenses. If you have no income, please provide a le			son providing your housing and meals.
			Monthly Amount
Employment			
Retirement/pension benefits			
Social security benefits			
Public assistance benefits			
Disability benefits			
Unemployment benefits			
Veterans benefits			
Alimony			
Rental property income Strike benefits			
Military allotment			
Farm or self employment			
Other income source			-
Other medice source		Total	
		Totat	
IV Liquid Aposto			Current Balance
II. Liquid Assets			
Checking account			
Savings account			****
Stocks, bonds, CD, or money market			
Other accounts		Total	
		Total	
TYT OIL /			
III. Other Assets			Market and Market
If you own any of the following items, please li			ite value.
Home Loan Balance		Aŗ	pproximate value
Automobile Make	Year	- Vi	oproximate value
Additional vehicle Make	Year	'AJ	proximate value
Additional vehicle Make	Year		oproximate value
Other property			oproximate value
		Total	
*** ** ** **			Amount
IV. Monthly Expenses			Amount
Rent or Mortgage			
Utilities		34	
Car payment(s)			·
Credit card(s)			
Car insurance			£ 1,
Health insurance			
Other medical expenses			
Other expenses			
		Total	
Do you have any other unpaid medical bills?	Yes	No	
	1 00	110	
For what service? If you have arranged a payment plan, what is the			

If you request that the hospital extend additional financial assistance, the hospital may request additional information in order to
make a supplemental determination. By signing this form, you certify that the information provided is true and agree to notify
the hospital of any changes to the information provided within ten days of the change.

Applicant signature Date

Relationship to Patient

Johns Hopkins Bayview Medical Center 3910 Keswick Road, Suite S-5100 Baltimore, MD 21211



Maryland State Uniform Financial Assistance Application

Information About You

Name First Middle		Last			
Social Security Number US Citizen: Yes No		Marital Status: Permanent Resi	Single dent:	Married Yes No	Separateo
Home Address			Phone		
City State	Zip	code	Country		
Employer Name			Phone		
Work Address					
City State	Zip C	code			
Household members:					
Name	Age	Relationship			
Name	Age	Relationship			
Name	Age	Relationship			
Name	Age	Relationship			
Name	Age	Relationship		- 50 CH -	e ž
Name	Age	Relationship			
Name	Age	Relationship			
Name	Age	Relationship	V———		-
Have you applied for Medical Assistance If yes, what was the date you applied? If yes, what was the determination?	Yes				H

Exhibit A

1. Family Income

List the amount of your monthly income from all sources. You may be required to supply proof of income, assets, and expenses. If you have no income, please provide a letter of support from the person providing your housing and meals.

			Monthly Amount
Employment			
Retirement/pension benefits			
Social security benefits			Process All Services Control of the
Public assistance benefits			Annual Contract of Contract of Contract
Disability benefits			
Unemployment benefits			
Veterans benefits			
Alimony			<u></u>
Rental property income			
Strike benefits			
Military allotment			
Farm or self employment			
Other income source			A STATE OF THE STA
		Total	
II Havid Assats			Current Balance
II. Liquid Assets Checking account			Current Bunner
Savings account			
Stocks, bonds, CD, or money market			*************
Other accounts			
Other accounts		Total	
		Total	
III. Other Assets		ä	
If you own any of the following items, please lis	t the type and	approxima	te vatue.
Home Loan Balance		Ap	proximate value
Automobile Make	Year	_ Ap	proximate value
Additional vehicle Make	Year	_ Ap	proximate value
Additional vehicle Make	Year	_ Ap	proximate value
Other property		•	proximate value
		Total	
IV Mouthly Tynamore			Amount
IV. Monthly Expenses			
Rent or Mortgage			
Utilities			
Car payment(s)			
Credit card(s)			
Car insurance			
Health insurance			
Other medical expenses			
Other expenses		2.5	
		Total	**************************************
Do you have any other unpaid medical bills?	Yes	No	·
For what service?			
If you have arranged a payment plan, what is the	monthly pay	ment?	
If you request that the hospital extend additional final make a supplemental determination. By signing this	form, you cert	ity that the in	nformation provided is true and agree to notify
the hospital of any changes to the information provid	ca wanna ten a	ays of the Cl	iange.
Applicant signature	-	-	Date
Relationship to Patient	-		

PATIENT FINANCIAL SERVICES PATIENT PROFILE QUESTIONNAIRE

HC	SPI	TAL NAME:	
PA	TIEN	IT NAME:	_
PΑ	TIEN	NT ADDRESS:	
ME	EDIC.	AL RECORD #:	
	1.	What is the patient's age?	
	2.	Is the patient a U.S. citizen or permanent resident?	Yes or No
	3.	Is patient pregnant?	Yes or No
	4.	Does patient have children under 21 years of age living at home?	Yes or No
	5.	Is patient blind or is patient potentially disabled for 12 months or more from gainful employment?	Yes or No
	6.	Is patient currently receiving SSI or SSDI benefits?	Yes or No
	7.	Does patient (and, if married, spouse) have total bank accounts or assets convertible to cash that do not exceed the following amounts?	Yes or No
		Family Size:	9
		Individual: \$2,500.00 Two people: \$3,000.00 For each additional family member, add \$100.00 (Example: For a family of four, if you have total liquid assets of less than answer YES.)	\$3,200.00, you would
	8.	Is patient a resident of the State of Maryland? If not a Maryland resident, in what state does patient reside?	Yes or No
	1.	Is patient homeless?	Yes or No
	10	. Does patient participate in WIC?	Yes or No
	11	. Does household have children in the free or reduced lunch program?	Yes or No
	12	. Does household participate in low-income energy assistance program?	Yes or No
	13	. Does patient receive SNAP/Food Stamps?	Yes or No
	14	. Is the patient enrolled in Healthy Howard and referred to JHH	Yes or No
	15	Does patient currently have: Medical Assistance Pharmacy Only QMB coverage/ SLMB coverage PAC coverage	Yes or No Yes or No Yes or No
	16	Is patient employed? If no, date became unemployed.	Yes or No
		Eligible for CORRA health insurance coverage?	162 01 140

SERVICIOS FINANCIEROS AL PACIENTE CUESTIONARIO DEL PERFIL DEL PACIENTE

NOMBR	E DEL HOSPITAL:	
	E DEL PACIENTE:	
DOMICI (Incluya	LIO:Código Postal)	
	Archivo Médico:	
1.	¿Cual es la edad del paciente?	-
2.	¿Es el paciente un Ciudadano Americano o Residente Permanentet?	Si o No
3.	¿Esta la paciente embarazada?	SI o No
4.	¿Tiene el paciente hijos menores de 21 años viviendo en casa?	SI o No
5.	¿Es el paciente ciego o potencialmente discapacitado por lo menos 12 meses o mas afectando su empleo?	SI o No
6.	¿Esta el paciente en la actualidad reciviendo beneficios de SSI o SSDI?	SI o No
7.	¿Tiene el paciente (y si casado, esposo/a) cuentas de banco o bienes convertibles a efectivo que no exceden las siguientes cantidades?	SI o No
	Tamaño de Familia:	
	Individual: \$2,500.00 Dos personas: \$3,000.00 Por cada miembro familiar adicional, agregar \$100.00 (Ejemplo: Para una familia de cuatro, si el total de sus bienes liquidas es menocontestaria SI)	os que \$3200.00 usted
8.	¿Es el paciente residente del Estado de Maryland? Si no es residente de Maryland, en que estado vive?	SI o No
9.	¿Is patient homeless?	Si o No
10.	¿Participa el paciente en WIC?	Si o No
11.	¿Tiene usted niños en el programa de lunche gratis o reducido?	Si o No
12.	¿Su hogar participa en el programa de asistencia de energia para familia de ingresos bajos?	Si o No
13.	¿El paciente recibet SNAP/Food Stamps (Cupones de alimentos?	Si o No
14.	¿Esta el paciente inscrito en Healthy Howard y fue referido a JHH?	Si o No
15.	¿Tiene el paciente actualmente?: Asistencia Médica solo para farmacia? Covertura de QMB / Covertura SLMB? Covertura de PAC?	Si o No Si o No Si o No
16.	¿Esta el paciente empleado? Si no, fecha en que se desempleó. Es elegible para covedura del seguro de salud de COBRA?	Si o No

Exhibit C

MEDICAL FINANCIAL HARDSHIP APPLICATION

HOSPITAL NAME:		11.		
PATIENT NAME:				
PATIENT ADDRESS: (Include Zip Code)			E 774	,
MEDICAL RECORD #	i			
Date:				
Family Income for twe	lve (12) calendar ı	months preceding	date of this application:	
Medical Debt incurred deductibles) for the two	at The Johns Hop elve (12) calendar	okins Hospital (not r months preceding	including co-insurance, co-p g the date of this application:	payments, or
Date of service	Amoun	t owed		
All documentation sub				
All the information sub information and belief.	omitted in the appl	ication is true and	accurate to the best of my k	nowledge,
			Date:	
Applicant's signature				
Relationship to Patien	l			
For Internal Use:	Reviewed By:	Date:		
Income:	•	_25% of income=		
Medical Debt:		Percentage of A	Allowance:	
Reduction:		<u>4</u>),		
Balance Due:				
Monthly Payment Amo			Length of Payment Plan:	months

Exhibit C

APLICACION PARA DIFICULTADES MEDICAS FINANCIALES

NOMBRE DEL HOSPITAL:	
NOMBRE DEL PACIENTE:	
DOMICILIO: (Incluya Código Postal)	
No. DE ARCHIVO MEDICO :	
FECHA:	
Ingresos Familiares por doce (12) meso	es anteriores a la fecha de esta solicitud:
Deudas Mèdicas incurridas en el Hospi (deducibles) por los doce (12) meses d	ital de Johns Hopkins (no incluyendo co-seguro, co-pagos, o lel calendario anteriores a la fecha de esta solicitud:
Fecha de Servicio	Monto Debido
Comment of the Commen	
	and the same development of th
Toda documentacion sometida sera pa	arte de esta aplicación.
St. H. P. O. M. B.	licación es verdadera y exacta a lo mejor de mi conocimiento,
saber y enterder.	icación es verdadera y exacta a lo mejor de mi concemiento,
	er continued
Firma del Aplicante	Fecha:
Relación al Paciente	
Para Uso Interno: Revisado Por:	Fecha:
Ingresos:	25% de ingresos=
	Porcentaje de Subsidio:
Reducción:	
Balance Debido:	
Monto de Pagos Mensuales:	Duración del Plan De Pago:meses

Johns Hopkins Bayview Medical Center 3910 Keswick Road, Suite S-5100 Baltimore, MD 21211



Maryland State Uniform Financial Assistance Application

Information About You

First Middle		Last			
Social Security Number US Citizen: Yes No	ŝ.,.	Marital Status: Permanent Resi		Married Yes No	
Home Address			Phone	<u></u>	
City State	Zip	code	Country		
Employer Name		,	Phone		
Work Address					9
City State	Zip o	code			
Household members:					
Name	Ago	Relationship			
Name	Age	Relationship			6)
Name	Ago	Relationship			F.
Name	Age	Relationship			e.
Name	Age	Relationship			•
Name	Age	Relationship			•
Nante .	Age	Relationship			*
Name .	Age	Relationship			-
Have you applied for Medical Assistance If yes, what was the date you applied? If yes, what was the determination?		No			

List the amount of your monthly income from all sources. You may be required to supply proof of income, assets, and expenses. If you have no income, please provide a letter of support from the person providing your housing and meals. Monthly Amount Employment Retirement/pension benefits Social security benefits Public assistance benefits Disability benefits Unemployment benefits Veterans benefits Alimony Rental property income Strike benefits Military allotment Farm or self employment Other income source Total Current Balance II. Liquid Assets Checking account Savings account Stocks, bonds, CD, or money market Other accounts III. Other Assets If you own any of the following items, please list the type and approximate value. Approximate value Loan Balance Home Approximate value Year ____ Make _____ Automobile Approximate value Year ____ Make _____ Additional vehicle Approximate value Year Make _____ Additional vehicle Approximate value Other property Total Amount IV. Monthly Expenses Rent or Mortgage Utilities Car payment(s) Credit card(s) Car insurance. Health insurance Other medical expenses Other expenses Total No Do you have any other unpaid medical bills? Yes For what service? If you have arranged a payment plan, what is the monthly payment? If you request that the hospital extend additional financial assistance, the hospital may request additional information in order to make a supplemental determination. By signing this form, you certify that the information provided is true and agree to notify the hospital of any changes to the information provided within ten days of the change. Date Applicant signature

I. Family Income

Relationship to Patient

PATIENT FINANCIAL SERVICES PATIENT PROFILE QUESTIONNAIRE

HC	SPI	TAL NAME:	
PA	TIEN	IT NAME:	
PA (In	TIEN	IT ADDRESS:	name .
ME	DIC	AL RECORD #:	
	1.	What is the patient's age?	***************************************
	2.	Is the patient a U.S. citizen or permanent resident?	Yes or No
	3.	Is patient pregnant?	Yes or No
	4.	Does patient have children under 21 years of age living at home?	Yes or No
	5.	Is patient blind or is patient potentially disabled for 12 months or more from gainful employment?	Yes or No
	6.	Is patient currently receiving SSI or SSDI benefits?	Yes or No
	7.	Does patient (and, if married, spouse) have total bank accounts or assets convertible to cash that do not exceed the following amounts?	Yes or No
		Family Size:	
		Individual: \$2,500.00 Two people: \$3,000.00 For each additional family member, add \$100.00 (Example: For a family of four, if you have total liquid assets of less than answer YES.)	\$3,200.00, you would
	8.	Is patient a resident of the State of Maryland? If not a Maryland resident, In what state does patient reside?	Yes or No
	9.	Is patient homeless?	Yes or No
	10.	Does patient participate in WIC?	Yes or No
	11.	Does household have children in the free or reduced lunch program?	Yes or No
	12.	Does household participate in low-income energy assistance program?	Yes or No
	13.	Does patient receive SNAP/Food Stamps?	Yes or No
	14.	Is the patient enrolled in Healthy Howard and referred to JHH	Yes or No
	15.	Does patient currently have: Medical Assistance Pharmacy Only QMB coverage/ SLMB coverage PAC coverage	Yes or No Yes or No Yes or No
	16	. Is patient employed? If no, date became unemployed.	Yes or No
		Eligible for COBRA health insurance coverage?	Yes or No

MEDICAL FINANCIAL HARDSHIP APPLICATION

HOSPITAL NAME:
PATIENT NAME:
PATIENT ADDRESS:(Include Zip Code)
MEDICAL RECORD #:
Date:
Family Income for twelve (12) calendar months preceding date of this application:
Medical Debt Incurred at The Johns Hopkins Hospital (not Including co-insurance, co-payments, or deductibles) for the twelve (12) calendar months preceding the date of this application:
Date of service Amount owed
All documentation submitted becomes part of this application.
All the information submitted in the application is true and accurate to the best of my knowledge, information and belief.
Date:
Applicant's signature
Relationship to Patient
For Internal Use: Reviewed By:Date:
Income:25% of Income=
Medical Debt:Percentage of Allowance:
Reduction:
Balance Due:
Monthly Payment Amount: Length of Payment Plan:months

J(DHNS HOPKINS
-	JOHNS HOPKINS

The Johns Hopkins	Health	System
Policy & Procedure		

Subject

FINANCIAL ASSISTANCE - THE PREGNANCY CARE PROGRAM AT JHBMC

Policy Number	FIN053
Effective Date	06-16-11
Page	1 of 1
Supersedes	09-10-07

PROCEDURE

This procedure applies to the Johns Hopkins Bayview Medical Center (JHBMC).

JHBMC has witnessed the dramatic growth in pregnancy care for expectant mothers within the East Baltimore Community who are not eligible for any insurance coverage, and have demonstrated significant difficulty in paying for healthcare services. JHBMC recognizes the need to establish procedures pertaining to this population to ensure appropriate care during and immediately following pregnancy. Prenatal services and one postpartum visit are covered by this procedure.

Eligibility Criteria:

Positive pregnancy test with no other obstetrical healthcare provider;

Not eligible for any other insurance benefits or exhausted her insurance benefits;

3. Not eligible for any other sources of funding;

4. Demonstrates inability to pay to Financial Representatives;

Resides in the JHBMC primary service area as defined by the 2004 Johns Hopkins Strategic Planning and Market Research definition. The zip codes for the JHBMC primary service area include: (21205, 21206, 21213, 21219, 21220, 21221, 21222, 21224, 21231, 21237).

PROCESS

Expectant mothers will be seen in the JHBMC outpatient OB/GYN practice for pregnancy care. Expectant mothers are required to meet with a financial counselor to determine their financial eligibility. Following a review of financial eligibility according to policy, FIN 034A; a determination of need will be made.

SPONSOR

Senior Vice President, Medical Affairs (JHBMC) Vice President, Finance (JHBMC)

REVIEW CYCLE

Three (3) years

President of Finance/CFO and Treasurer, JHHS

6-16-11

1	The Johns Hopkins Health System	Policy Number	FIN057
	Policy & Procedure	Effective Date	06-16-11
JOHNS HOPKINS	Subject	Pago	1 of 2
HEDICINE	FINANCIAL ASSISTANCE - The Access		
JOHNS HOPKINS HEALTH SYSTEM	Partnership Program	Supersodes	08-15-10

PROCEDURE

This procedure applies to the Johns Hopkins Health Hospital (JHH) and Johns Hopkins Bayview Medical Center (JHBMC).

PURPOSE

The Access Partnership (TAP) provides access to care to uninsured indigent patients that do not qualify for governmental programs or programs that cover the needed clinical services. Patients are referred to JHH and to JHBMC for primary and specialty services and for diagnostic testing and other services that are all pre-authorized and reviewed by TAP staff. Services provided by JHH and JHBMC are provided free of charge. The program is expanding to include primary care sites at JHH and at JHBMC. These sites will principally service patients discharged from the inpatient setting and patients that are referred from JHH and JHBMC Emergency Departments. JHH and JHBMC recognize the need to establish a procedure pertaining to this patient population to ensure primary care access as well as pre-screened specialty and diagnostic services.

Financial Eligibility Criteria:

- 1. Not eligible for any other insurance benefits or exhausted insurance benefits;
- 2. PAC coverage and in need of specialty care not covered by PAC;
- 3. Not eligible for any other sources of funding;
- 4. Demonstrates to Financial Representatives an inability to pay;
- Resides in the TAP primary service area as defined by the 2004 Johns Hopkins Strategic Planning and Market Research definition. The zip codes for the TAP primary service area include: (21202, 21205, 21213, 21224, 21231, 21219, and 21222).
- 6. Patient must be referred to TAP by a JHCP site or from within JHH or JHBMC in order to be eligible for TAP.

PROCESS

TAP patients will be seen in the Primary Care Clinics at JHH and JHBMC. TAP patients are required to meet with a financial counselor to determine their financial eligibility utilizing the Maryland State Uniform Financial Assistance Application. Following a review of financial eligibility in accordance with the TAP requirements, a determination of need will be made.

If approved for the program, the patient will be registered as a TAP/EBMC patient and the appropriate financial allowance will be applied. Patients requiring other services will be clinically screened and appropriate referrals made for specialty or diagnostic services. These services will also be registered similarly to ensure that the patient is granted their appropriate financial assistance.



The Johns Hopkins Health System	Policy Number	FIN057
Policy & Procedure	Effective Date	06-16-11
Subject	Pago	2 of 2
FINANCIAL ASSISTANCE The Access Partnership Program	Supersedes	08-15-10

SPONSOR

Vice President, Finance/CFO and Treasurer (JHHS)

REVIEW CYCLE

Three (3) years

APPROVAL

Vice President, Finance/CFO and Treasurer, JHHS

6-/6-11 Date

APPENDIX 3

MISSION, VISION and VALUES

APPENDIX 3 MISSION, VISION AND VALUES

Mission and Vision Statement

The mission and vision statements for Johns Hopkins Bayview Medical Center were developed with broad input from dozens of staff members, physician leaders and the Board of Trustees. Each statement captures the qualities that make Johns Hopkins Bayview unique, as well as reflecting the unique history and community commitment of our legacy. The statements not only echo our purpose as a health care organization, but also inspire Medical Center employees, medical staff members and volunteers to give their best each day. In addition, we adopted the core values of The Johns Hopkins Health System and Johns Hopkins Medicine. The core values succinctly share the ideals to which we all aspire.

Johns Hopkins Bayview Medical Center Hospital Administrative Policies

Mission/Values Policy

Policy No.: 100 Original Date: 09/93

Reviewed/Revised Date: 09/11

Page 1 Of 2

I. Johns Hopkins Bayview Medical Center

A. The mission of Johns Hopkins Bayview Medical Center is:

Johns Hopkins Bayview Medical Center, a member of Johns Hopkins Medicine, provides compassionate health care that is focused on the uniqueness and dignity of each person we serve. We offer this care in an environment that promotes, embraces and honors the diversity of our global community. With a rich and long tradition of medical care, education and research, we are dedicated to providing and advancing medicine that is respectful and nurturing of the lives of those we touch.

B. Vision: Making the Best Even Better

The Johns Hopkins Bayview Medical Center will be widely recognized for innovation and excellence in clinical care, education and research in medicine. As a leading academic medical center, we will provide an enriching environment for our employees and an exceptional health care experience for our patients and their families.

II. Johns Hopkins Medicine

- A. The mission of Johns Hopkins Medicine is to improve the health of the community and the world by setting the standard of excellence in medical education, research and clinical care. Diverse and inclusive, Johns Hopkins Medicine educates medical students, scientists, health care professionals and the public; conducts biomedical research; and provides patient-centered medicine to prevent, diagnose and treat human illness.
- B. Johns Hopkins Medicine Vision:

Johns Hopkins Medicine provides a diverse and inclusive environment that fosters intellectual discovery, creates and transmits innovative knowledge, improves human health, and provides medical leadership to the world.

Johns Hopkins Bayview Medical Center Hospital Administrative Policies

Mission/Values Policy

Policy No.: 100 Original Date: 09/93

Reviewed/Revised Date: 09/11

Page 2 Of 2

C. Core Values

- 1. Excellence & Discovery
- 2. Leadership & Integrity
- 3. Diversity & Inclusion
- 4. Respect & Collegiality

Originator:

Director of Community Relations

Reviewed by:

Board of Trustees

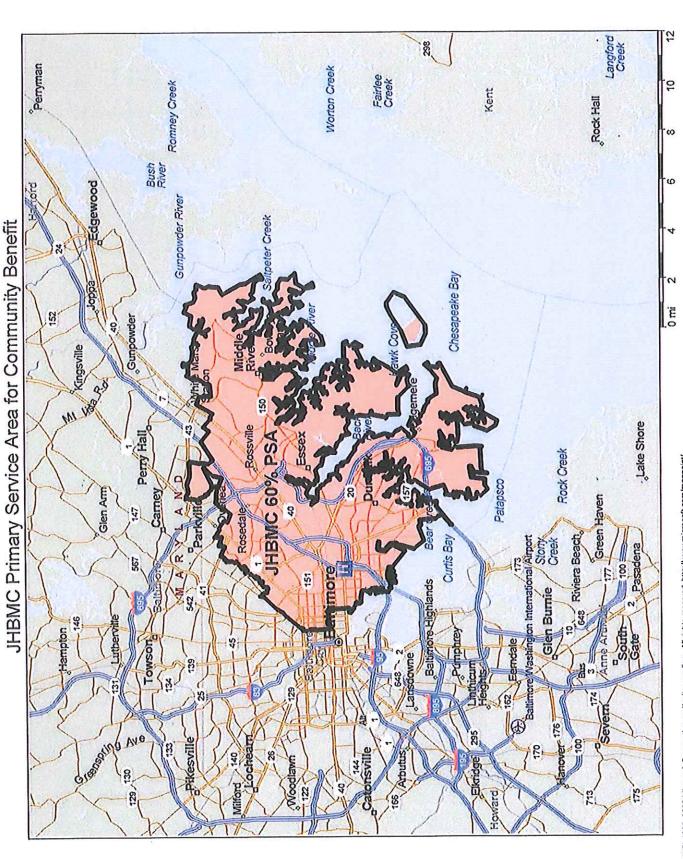
References:

Richard G. Bennett, M.D.

President

APPENDIX 4

DEMOGRAPHICS - PRIMARY SERVICE AREA



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Johns Hopkins Bayview Medical Center Community Benefit 60% Primary Service Area FY 2010

RANK	ZIP	GeoZIPCityName	TOTAL	PCTZIP	PCTHOSP	CUMALATIVE PCT
1	21222	Dundalk	4,733	40.34	21.19	. 21.19
2	21224	Baltimore	3,819	42.14	17.10	38.29
3	21206	Baltimore	1,036	10.73	4.64	42.93
4	21221	Essex	904	9.98	4.05	46.97
5	21205	Baltimore	715	16.09	3.20	50.17
6	21213	Baltimore	705	8.77	3.16	53.33
7	21220	Middle River	623	8.34	2.79	56.12
8	21219	Sparrows Point	582	34.36	2.61	58.73
9	21237	Rosedale	416	7.27	1.86	60.59

2010 Demographic Snapshot - JHBMC Primary Service Area

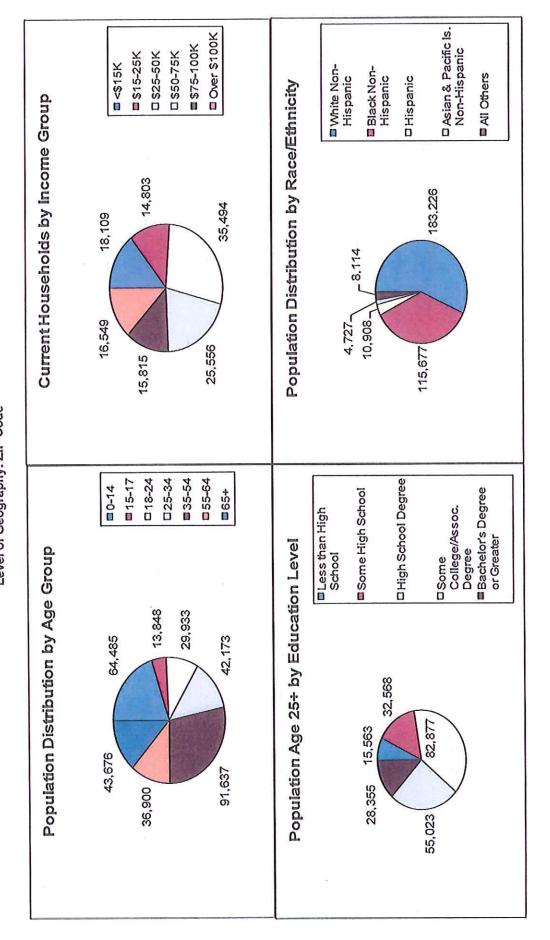
Area: JHBMC Community Benefit - 60% Zips to PSA

Level of Geography: ZIP Code

DEMOGRAPHIC CHARACTERISTICS	RISHES							
		Selected Area	USA			2010	2015	% Change
2000 Total Population		325,022	281,421,906		Total Male Population	153,226	152,206	-0.7%
2010 Total Population		322,652	309,038,974		Total Female Population	169,426	167,186	-1.3%
2015 Total Population		319,392	321,675,005	ě	Females, Child Bearing Age (15-44)	67,286	62,905	-6.5%
% Change 2010 - 2015		-1.0%	4.1%		% Unemployment	7.5%		
Average Household Income		\$56,653	\$71.071		% USA Unemployment	6.4%		
POPULATION DISTRIBUTION	N				HOUSEHOLD INCOME DISTRIBUTION			
	Aq	Age Distribution		SICLES STATES		ooul	Income Distribution	
Age Group 2010	2010 % of Total	2015	% of Total	USA 2010 % of Total	2010 Household Income	HH Count % of Total		USA % of Total
	20.0%	64,153	20.1%	20.1%	<\$15K	18,109	14.3%	12.1%
	4.3%	12,038	3.8%	4.2%	\$15-25K	14,803	11.7%	10.2%
18-24 29.933	9.3%	27,997	8.8%	9.7%	\$25-50K	35,494	28.1%	25.5%
25-34 42,173	13.1%	41,346	12.9%	13.3%	\$50-75K	25,556	20.2%	19.5%
35-54 91,637	28.4%	85,480	26.8%	28.1%	\$75-100K	15,815	12.5%	12.5%
55-64 36,900	11.4%	41,211	12.9%	11.5%	Over \$100K	16,549	13.1%	20.1%
65+ 43,676	13.5%	47,167	14.8%	13.2%				
Total 322,652	100.0%	319,392	100.0%	100.0%	Total	126,326	100.0%	100.0%
EDUCATION LEVEL					RACE/ETHNICITY			
		Education	Education Level Distril	ibution		Race/Et	Race/Ethnicity Distribution	tion
				USA				USA
2010 Adult Education Level		Pop Age 25+ % of Total		% of Total	Race/Ethnicity	2010 Pop	% of Total % of Total	of Total
Less than High School		15,563	7.3%	6.4%	White Non-Hispanic	183,226	26.8%	64.7%
Some High School		32,568	15.2%	8.9%	Black Non-Hispanic	115,677	35.9%	12.1%
High School Degree		32,877	38.7%	29.0%	Hispanic	10,908	3.4%	15.8%
Some College/Assoc. Degree	ý	55,023	25.7%	28.2%	Asian & Pacific Is. Non-Hispanic	4,727	1.5%	4.5%
Bachelor's Degree or Greater	ł.	28,355	13.2%	27.5%	All Others	8,114	2.5%	2.9%
Total		214,386	100.0%	100.0%	Total	322,652	100.0%	100.0%

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2010 Demographic Snapshot Charts - JHBMC Primary Service Area Area: JHBMC Community Benefit - 60% Zips to PSA Level of Geography: ZIP Code



2010 Insurance Coverage Estimates - JHBMC Primary Service Area

Area: JHBMC Community Benefit - 60% Zips to PSA Ranked by County(Asc), ZIP Code(Asc)

				2010 Pop	oulation			
ZIP City	Total 2010 Population	Medicald	Medicare	Medicare Dual Eligible	Private - Direct	Private - ESI	Private - Exchange	Uninsured
21205 Baltimore	17,803	6,875	1,463	374	0	0	0	9,091
21206 Baltimore	48,949	9,474	4,641	1,109	1,858	18,984	0	12,884
21213 Baltimore	36,756	11,502	3,446	853	497	5,090	0	15,369
21219 Sparrows Point	9,866	1,135	1,574	148	506	5,118	0	1,385
21220 Middle River	38,056	3,962	4,207	424	2,196	22,406	0	4,860
21221 Essex	42,534	6,911	5,223	523	1,920	19,581	0	8,376
21222 Dundalk	53,513	7,691	8,422	803	2,434	24,831	0	9,332
21224 Baltimore	47,136	12,661	6,052	1,422	894	9,143	0	16,965
21237 Rosedale	28,039	2,386	3,885	376	1,663	16,798	0	2,932
Total	322,652	62,596	38,914	6,032	11,967	121,949	0	81,193
Percent of Total	100.0%	19.4%	12.1%	1.9%	3.7%	37.8%	0.0%	25.2%

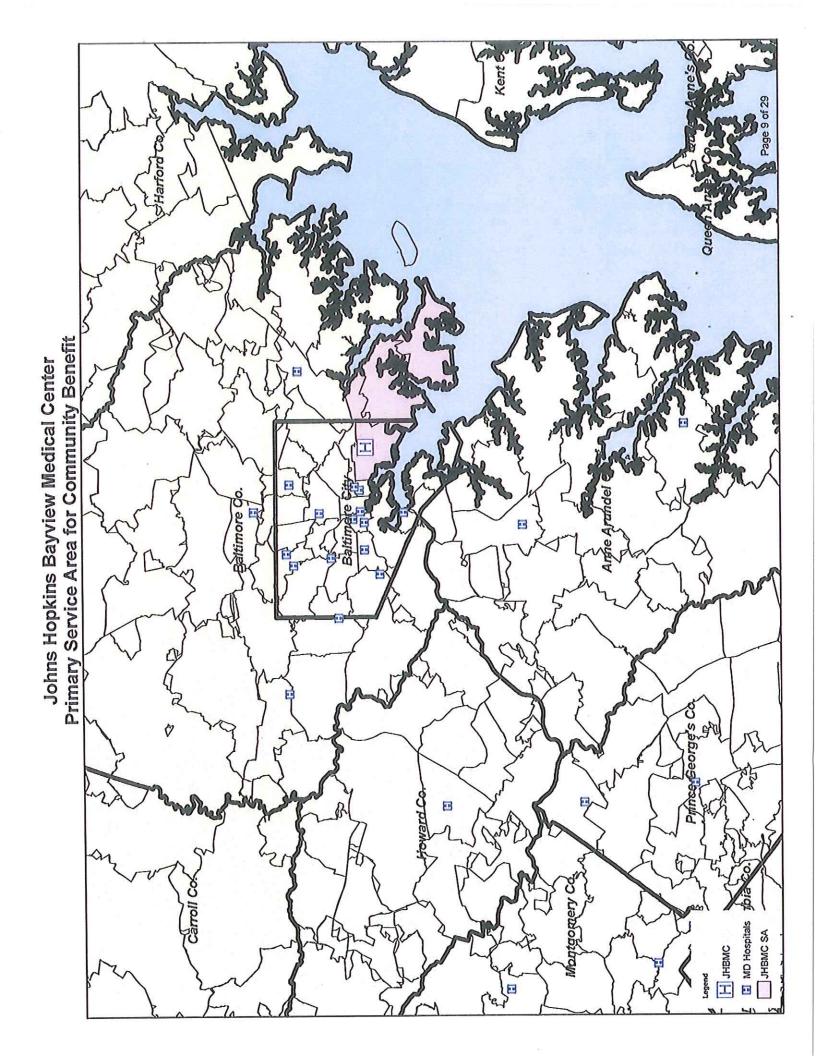
Insurance Coverage Estimates 1.0

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APPENDIX 5

DEMOGRAPHICS - COMMUNITY BENEFIT SERVICE AREA



Johns Hopkins Bayview Medical Center Community Benefit Primary Service Area FY 2010 Discharges

Source: HSCRC Inpatient File

Includes Newborns

Zip	City	JHBMC Discharges	JHBMC Market Share	All Hospitals Discharges FY2010	JHBMC Percent Zip
21222	Dundalk	4,733	40.3%	11,746	21.2%
21224	Baltimore	3,819	42.1%	9,075	17.1%
21219	Sparrows Point	582	34.3%	1,696	2.6%
21052	Sparrows Point	28	40.6%	69	0.1%
TOTAL	5	9,162	40.6%	22,586	41.0%

Demographics Expert 27
2010 Demographic Snapshot
Area: JHBMC SA Community Benefit
Level of Geography; ZIP Code

		Selected Area	USA			2010	2015	% Change
2000 Total Population		113.004	281.421.906		Total Male Population	52.899	156	-1.4%
2010 Total Population		110,515	309,038,974		Total Female Population	57,616	56,535	-1.9%
2015 Total Population		108,691	321,675,005		Females, Child Bearing Age (15-44)	22,071	20,544	-6.9%
% Change 2010 - 2015		-1.7%	4.1%					
Average Household Income		\$56,650	\$71,071					
POPULATION DISTRIBUTION					HOUSEHOLD INCOME DISTRIBUTION			
	A HEALTH SOLD STREET, A	Age Distribution				Incol	Income Distribution	
	THE RESIDENCE OF THE PARTY OF		THE PROPERTY OF THE PARTY OF TH	USA 2010			ALCOHOLD STATE OF THE PARTY OF	USA
Age Group 2010	% of Total	2015	% of Total	% of Total	2010 Household Income	HH Count %	% of Total %	% of Total
0-14 20,059	9 18.2%	19,897	18.3%	20.1%	<\$15K	6,494	14.6%	12.1%
15-17 4,419	9 4.0%	3,807	3.5%	4.2%	\$15-25K	5,359	12.0%	10.2%
18-24 9,538		8,821	8.1%	9.7%	\$25-50K	12,174	27.3%	25.5%
25-34 14,271	12.9%	13,795	12.7%	13.3%	\$50-75K	9,331	20.9%	19.5%
35-54 31,404	4 28.4%	29,389	27.0%	28.1%	S75-100K	5,527	12.4%	12.5%
55-64 12,861	1 11.6%	14,202	13.1%	11.5%	Over S100K	5,671	12.7%	20.1%
17,963	3 16.3%	18,780	17.3%	13.2%				
Total 110,515	-	108,691	100.0%	100.0%	Total	44,556	100.0%	100.0%
EDUCATION LEVEL					RACE/ETHNICITY			
		Educati	Education Level Distribution	ution		Race/Etl	Race/Ethnicity Distribution	on
				USA				USA
2010 Adult Education Level		Pop Age 25+	% of Total % of Total	6 of Total	Race/Ethnicity	2010 Pop	% of Total % of Total	of Total
Less than High School		6,957	9.1%	6.4%	White Non-Hispanic	83,955	76.0%	64.7%
Some High School		12,490	16.3%	8.9%	Black Non-Hispanic	16,642	15.1%	12.1%
High School Degree		29,339	38.4%	29.0%	Hispanic	5,165	4.7%	15.8%
Some College/Assoc. Degree		18,126	23.7%	28.2%	Asian & Pacific Is. Non-Hispanic	1,454	1.3%	4.5%
Bachelor's Degree or Greater		9,587	12.5%	27.5%	All Others	3,299	3.0%	2.9%
Total		76.499	400 Ook	100 nov.	Total	440 545	400 00/	400 00%

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■ Black Non-Hispanic DAsian & Pacific Is. Non-Hispanic □ Over \$100K ■\$15-25K ■\$75-100K **D\$25-50K D\$50-75K** ■<\$15K ■White Non-Hispanic ■All Others □ Hispanic Population Distribution by Race/Ethnicity Current Households by Income Group 12,174 3,299 83,955 5,671 9,331 5,165 16,642 2010 Demographic Snapshot Charts 018-24 025-34 **=15-17** ■35-54 ■55-64 ☐Some College/Assoc. Degree ■Bachelor's Degree or Greater ■0-14 +69= □ High School Degree Some High School Less than High School Population Age 25+ by Education Level Population Distribution by Age Group 9,538 4,419 14,271 12,490 20,059 29,339 6,957 17,963 9,587 12,861 18,126

2010 Insurance Coverage Estimates Area: JHBMC SA Community Benefit Ranked by County(Asc), ZIP Code(Asc)

27,681	39,092	3,834	2,373	16,048	21,487	110,515	[otal	OT
16,965	9,143	894	1,422	6,052	12,661	47,136	21224 Baltimore	21224 Ba
9,332	24,831	2,434	803	8,422	7,691	53,513	ndalk	21222 Du
1,385	5,118	506	148	1,574	1,135	9,866	arrows Point	21219 Sp
Population	Population	Population	Population	Population	Population	Population	ZIP City	ZIP Code
2010	2010	Direct 2010	2010	2010	2010	Total 2010		
Uninsured	Private - ESI	Private -	Eligible	Medicare	Medicaid			
			Dual					
			Medicare				では となる は これが いかかい	日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日本の日

Insurance Coverage Estimates 1.0 ICE0001.SQP © 2010, Claritas Inc., © 2011 Thomson Reuters. All Rights Reserved

APPENDIX 6

COMMUNITY OUTREACH - ORGANIZATIONS

Johns Hopkins Bayview Medical Center Community Outreach FY11

BLOOD PRESSURE SCREENING SITES Berkshire Eastwood Rec Council's Golden Age Club Bowley Gardens Villas BP's BP's John Booth

BPs. Fatima Leisure
BPs. Victory Villa
Colgate Golden Age Club (St
Peter's) BPs
Edgemere Sr. Center BPs
Everall Gardens Sr. Housing Cath Charities
Jolly Club BPs
Moravia Park Drive Apis
Orchard Ridge Apis
Our Lady of Fatima Senior
Housing 1 & 2
St. Lukes BPs
Young at Hearts Club BPs

SPECIAL PROJECTS 410-550-KNOW Seminar series

Bayview Path-To-Health

Blood drive 6 x a year Care wear (receiving) Childbirth class Creative Kids Surplus Dundalk-Edgemere Assessment

Fire Museum Fire Museum Food closet

Food drive Greening Project

Helmets for Peds Clinic

Injury Safety 'helmets/child seats" Job Shadow National Youth Leadership Forum (2 groups) Pallerson Park Health Path Project Linus (receiving blankets for us and drop site for Linus) Red Cross Homelown Heroes Red Line Station Advisory Committees Safe Bables Program Seat Belt Survey Surplus property donations to community groups United Way Day of Caring

COMMUNITY OUTREACH - ORGANIZATIONS

American Red Cross Blood Drive Recruiters Panel American Red Cross Life Board Meetings Back River Neck Peninsula Community Association Baltimore City Fire Prevention Baltimore Co. Fire Prevention Baltimore Co. Provider Council

Baltimore County Chamber of Commerce Baltimore Medical System

Baltimore Safe Kids Coalition Baltimore Traffic Safety Bayview Business Assn. Bayview Community Association Belair Edison C/A

Berkshire C/A

Bowleys Quarters C/A

Cancer Committee

Canton Community Association
CCBC Essex Foundation Board
Colgate Civic Assn.
Community Health Action Program (CHAP)
Steering Committee
Community Health Action Project Steering
Committee
Community Research Advisory Board
Creative Alliance
Dundalk Chamber of Commerce Board
Dundalk Child Abuse Project
Dundalk Renaissance Corp.

Eastern Technical Allied Health Program
Eastfield/Stanbrook Civic Assn
Eastwood Residents & Business Association of
Balt. Co.
Ellwood Park Improvement Assn.
Essex Chamber of Commerce Exec Committee

Essex Middle River White Marsh Chamber Board of Directors Essex Middle River White Marsh Civic Council

Essex Senior Center Council Membership Essex Senior Center Executive Board

Essex-Middle River Renaissance Corporation Family & Community Engagement Patterson High School

Frankford C/A
Frankford Community Assoc. Board of
Directors
Friends of Joseph Lee Fields
Graceland Park Improvement Asso.
Greater Baltimore Committee

Greater Dundalk Alliance Greater Dundalk Comm. Council Greater Greektown Neighborhood Aliance Greater Parkville Community Council Greektown Business Association

Greeklown CDC

Greeklown CDC Adv. Brd Hampstead Hill C/A Harbel Community Organization

Harborview Comm. Assoc. Healthy Active MD School Based Coalition

Healthy Community Partnership churches (6) Highlandtown Community Association JH Geriatrics Advisory Board JHBMC Community Advisory Board Julie Community Center Juvenile Firesetters

Kiwanis Club of East Baltimore Latino Providers Network

Maryland Health Dicparities Coalition

Mayors Commission on Disabilities
Mayor's Town Hall Meetings
MD Safe Kids Coalition
Meals on Wieels
Mental Health Advisory Council
MHAC Child Conference committee
Middelsex Community Association
Millers Island Edgemere Business Association
Monument Street Landfill Task Force

EVENTS

American Cancer Society Spring Relay Fair

Avenue at White Marsh Farmer's Market Back to School Night

Bel "Hair" - Edison Back to School Festival Breast Cancer Awareness Business Fair Rosedale Gardens

Career Day Rosedale Center Colgate Comm. Assn. Community Fair

Community Health and Employment Fair Community Psych Wellness Fair Cub Scout Summer Camp DHMH Healthy Active MD conference DRC Fall Family Festival

Dunda'k Community College Health Fair Dundalk Farmer's Market Eastfield/Stanbrook Easter Egg Hunt Eastpoint Farmers Market Faith & Grace Worship Center Health Fair Festival Essex Festival Waterfront

Girl Scout Workshop: It's a Girl Thing!

Gosple Tabenacle Church Fair Graceland Perk Improvement Assn., Senior Night Out Great American Smoke Out Greater Medford Family Coalition Community Fair Hamilton Street Festival & Car Show

Harbor View Mini Health Fair Health Fair 7th Day Advent Health Fair Battle Grove Elementary School

Health Fair Neighborhood Service Center Health Fair Perry Hall Baptist Church

Health Fair Wellnet

Healthy Activities Week- Patterson Park

Highlandtown Farmers Market Ladies Night Out Our Lady of Mt. Carmel Church

Millel Steel Safety & Health Day National Night Out

New Generation Ministries Health Fair Open Bible Baptist Church

Our Lady of Mt. Carmel Health Fair Parkville Towne Fair Patterson Park Charter School Back-to-School Event

Perry Hall Towne Fair
PPPCS back to school night
Resource Fair ODH
River of Life Christian Center Health Fair
Senior Health & Fitness Fair sponsored by Baltimore
City Recreation & Parks
Sidney Kimmel Comprehensive Cancer Center @
JHBMC Cancer Fair
Sr. Expo. Department of Aging
St. Luke's Place Health & Wellness Fair
St. Peter's Church Congregation Blood Pressure
Screenings
Turner Station Community Information Fair
Turner's Station "Children First" Rec Council Parade
and Fair
World Burn Congress
Zion Baptist Church Back to School Fair

PREVENTION PROGRAM SITES

Charlesmont Elem.

Chesapeake Terrace Elem. City Springs Elem.

Essex Elem. Fallston Day Father Kolbe

FRESH-Archbishop Borders School FRESH Essex Elementary School

Fresh Graceland Park Fresh Highlandtown Elem Fresh John Ruhrah Fresh Norwood Fresh OLF

FRESH Our Ledy of Hope FRESH Our Ledy of Mount Carmel Fresh Patterson Park Charter School Fresh Sacred Heart Fresh St Clare Fresh St Cesim'r FRESH: Mars Estates Elementary

FRESH--Elmwood Elementary

FRESH--Grange Elementary FRESH--Shady Spring Elementary General Wolfe Elem. Hampstead Hills Elem. HEARTS -- St. Michael Troop 275

HEARTS- North Harford Playfield Troop HEARTS- Orem Methodist Church Troop 38 HEARTS-- Piney Grove U.M.C.

HEARTS-- Piney Grove U.M.C. Troop 937 HEARTS-- Sandalwood Elementary Troop 437

HEARTS -- St Clare

HEARTS- St. Clare Troop 840

HEARTS- St. Clement
HEARTS- St. Malthew Lutheran Church Troop
139
HEARTS--Haistead Academy
HEARTS- St. Clare

HEARTS--St Clare

HEARTS--St. Michael Troop 806 HEARTS--St. Ursula Troop 1783 HEARTS--St. Ursula Troop 2525/1998

HEARTS--St. Malthews Troop 1459

HEARTS--St. Matthews Troop 3340

Imaculate Conception John Ruhrah Elem. Leith Walk Elem. Orems Elem. Our Lady of Fatima

Our Lady of Hope

Red House Run Elem. Seat Checks - Baltimore County Locations Seat Checks Hillen Street

Seat Checks on & off campus St. John's

St. Joseph's Fullerton St. Luke's Summer Heart Health- Baltle Monument Summer Heart Health- Fleming Center Summer Heart Health- Holabird Academy Summer Heart Health- John Ruhrah Elementary

Summer Heart Health- Mora Crossman Rec Summer Heart Health- O'Donnell Heights PAL Center Summer Heart Health-Mars Estates PAL Center

Trinity Victory Villa Elem.

N. Pt. Peninsula Comm. Council O'Donnell Heights Steering Committee Overlea Fullerton Professional Business PALS (Por La Avenida Leaders)
Partnership for a Safer Maryland
Patients First

Patterson High School Principal Selection Panel

Patterson Park Neighborhood Assn.
Patterson Place Community Association
Perry Hall Improvement Assn.
Perry HallWhite Marsh Bus. Assn.
Pulaski Highway Business Association

Red Cross Blood Drive Lifeboard Panel Red Cross Blood Drive Recruiter Panel Red Line Station Area Advisory Committees Retired & Senior Volunteer Program

Rosedale C/A

S.E.N.D. Board S.E.N.D. Streetscape Sub-committee SIT Holabird

SIT John Ruhrah

SIT Patterson

SIT Sandlewood Elementary
Smoke Free Baltimore County Coalition
Sollers Point H/S Board of Directors
Southeast Area Network

Southeast Community Action Ctr. Adv. Brd.

Southeast Community Development Corp.

Southeast Improvement Assn Southeast Police Community Relations Council St. Helena C/A Stakeholders Advisory Board for Community

Outreach & Education Core of the Johns Hopkins Center in Urban Environmental Health

Substance Abuse Trealment Advisory Board Union Baptist Church Volunteer Advisory Board World Burn Congress Board