

## DEPARTMENT OF HEALTH AND HUMAN SERVICES

### FY 2000 Performance Report on Assistance to Historically Black Colleges and Universities

#### Executive Summary

The Department of Health and Human Services (HHS) is pleased to have participated in the White House Initiative on Historically Black Colleges and Universities (HBCUs) in FY 2000, and remains committed to maintaining an overall steady growth in its efforts. In FY 2000, HHS had expenditures totaling \$170,995,233 for support of HBCUs to conduct a wide variety of activities, including service projects, health professions training, biomedical research and development, as well as a number of tuition assistance, fellowship, and scholarship programs. This figure includes amounts for contracts, grants, and indirect Department technical support of HBCUs.

In FY 2000, considerable consideration was given to identifying the most effective use of available resources to enhance the participation of HBCUs in the Department's programs. Based on the available resources, HHS awarded less than the projected amount of \$175,381,778 by \$4,386,545 (3 percent). This represents an overall decrease of \$12,981,573 from FY 1999's expenditures of \$183,674,232 (-7 percent). This decrease is primarily due to the elimination of approximately \$10 million in Congressionally mandated construction funds, and the single largest reduction was \$1.3 million for the Nursing Education Opportunities for Individuals from Disadvantaged Backgrounds program. In addition, a number of HBCUs chose not to participate in the Head Start program in FY 2000.

Included in this report are copies of the individual agency reports, along with narrative descriptions of their FY 2000 activities with HBCUs. The activities included in this report are wide-ranging and reflect the participation of the majority of HHS agencies. This report includes information from the:

- C Administration for Children and Families (ACF)
- C Agency for Healthcare Research and Quality (AHRQ)
- C Administration on Aging (AoA)
- C Office of the Assistant Secretary for Legislation (ASL)
- C Office of the Assistant Secretary for Management and Budget (ASMB)
- C Office of the Assistant Secretary for Planning and Evaluation (ASPE)
- C Centers for Disease Control and Prevention (CDC)
- C Food and Drug Administration (FDA)
- C Health Care Financing Administration (HCFA)
- C Health Resources and Services Administration (HRSA)
- C National Institutes of Health (NIH)
- C Office for Civil Rights (OCR)
- C Office of the Inspector General (OIG)
- C Office of Public Health and Science (OPHS)
- C Program Support Center (PSC)
- C Substance Abuse and Mental Health Services Administration (SAMHSA)

## **Goals and Measurable Objectives**

During FY 2000, the Department strived to achieve the following goals and objectives:

- C Increase the capacity of HBCUs to participate in HHS research and evaluation activities;
- C Create career paths for HBCU students by employing summer interns, presidential management interns, and through mentoring activities;
- C Foster the exchange of information between HBCUs and HHS through utilization enhanced and/or targeted communication means such as the Internet and site visits;
- C Increase capacity of HBCUs to address the needs of families and service providers in the areas of leadership, skill building, and information dissemination;
- C Increase the number of HBCU faculty participating in departmental review groups, task forces, and committees as well as workshops and meetings;
- C Work with HBCUs to identify problems and issues with health information sent to diverse populations;
- C Increase capacity of HBCUs to address disparities in health outcomes, conduct health disparities research, and increase the numbers of minority health professionals, researchers, and minority mental health professionals; and
- C Foster partnerships between HBCUs and other institutions of higher education.

Examples of Agency Exemplary Activities and the total dollar amount supporting each category are listed below:

### **Direct Institutional Subsidies--\$8,901,004**

- C ACF's Office of Community Services funds the National Collegiate Athletic Association to coordinate the National Youth Sports Programs at 62 HBCUs throughout the country. The purpose of the program is to provide sports intervention and enrichment activities to disadvantaged youth through summer programs on campus.

### **Training--\$40,001,539**

- C AHRQ provided funding to a workshop for selected faculty of HBCUs for purposes of professional development in bioethics, human values and ethics, and the life sciences. These monies were provided for the use of the Tuskegee University National Center for Bioethics in Research and Health Care through a cooperative agreement with the National Association for Equal Opportunity in Higher Education.
- C HRSA provided funding through its Basic Nurse Education and Practice Program to Hampton, Southern University's A&M College, and Tuskegee University to enhance the educational mix and utilization of the basic nursing workforce by strengthening programs that provide basic nurse education such as: establishing expanding nursing practice

arrangements in noninstitutional settings to improve access to primary health care in medically underserved areas; providing care for underserved populations; providing managed career, quality improvement, or other skills needed to practice in existing and emerging organized health care systems; developing cultural competencies; expanding the enrollment in baccalaureate nursing programs; promoting career mobility in a variety of training settings; providing education in informatics, including distance learning methodologies.

- C HRSA continued to fund seven HBCUs' Centers of Excellence. The purpose of this program is to assist health professions schools by supporting programs of excellence in health education for minority individuals in allopathic medicine, osteopathic medicine, dentistry, and pharmacy. Specifically, the program is to strengthen the national capacity to train minority students in these professions.
- C HRSA provided funds to support the Leadership Preparation in Communication Disorders and Cultural Diversity for Maternal and Child Health Project at Howard University. It involved doctoral education in communication disorders that focused on cultural diversity and interdisciplinary involvement. Doctoral trainee apprenticeships were included to provide a unique opportunity for practical experience. A continuing education program supported training for practicing professionals to develop their skills in serving communicatively disordered infants, toddlers, children, and their families.
- C Office on Women's Health/OPHS provided support to Xavier University for the Centers of Excellence in Women's Health project. In collaboration with Tulane University, Xavier developed and evaluated a comprehensive national model in women's health by integrating research, education, culturally and linguistically sensitive clinical services, and provided community outreach thereby enhancing the health and well-being of Louisiana and Gulf South women.
- C Office of Minority Health/OPHS funded the Enhanced HIV/AIDS Education and Awareness program to increase the knowledge and understanding among African-American women and youth of the HIV/AIDS epidemic to enable them to make more informed decisions and to share their new insights with peers and others in their communities. The ten-week summer 2000 internship program was held in Washington, D.C. for students enrolled in five HBCUs (Bennett College, Clark Atlanta University, Hampton University, Virginia State University, and Wilberforce University). The interns were trained by the American Red Cross and received certification as HIV/AIDS trainers. Students also received training in research design, and developing workshop materials and evaluation instruments.
- C Region VII Office of Minority Health contracted with Lincoln University to support the development of the Lincoln University Missouri Center of Minority Health and Aging as an 1890 Cooperative Extension partnership-based organization. The mission of the Center is to provide leadership in the areas of health care, psychological, and social needs

of the minority elderly population in Missouri. This will be accomplished through education, training, applied research, policy analysis, and the use of technology as a strategic tool. The Center implemented a public private partnership with Southwestern Bell to establish an AgeWorks Technology Advocacy Training Center in conjunction with Lincoln University Library.

**Research and Development--\$98,270,999**

- C AHRQ awarded a grant to the Morehouse School of Medicine to improve access to care and quality of health care for vulnerable African Americans, particularly chronically-ill adults and low income children. This grant is part of AHRQ's Excellence Centers for the Elimination of Ethnic/Racial Disparities (EXCEED) program . This program seeks to improve understanding of minority health disparities and identify effective strategies for the elimination of these inequities.
- C AHRQ awarded 19 exploratory grants to support one-year planning efforts by primary care Practice-Based Research Networks (PBRNs). Together, the PBRNs will be able to engage in research with over 5,000 primary care providers and almost seven million patients in a variety of primary care practice settings across the United States. A grant of approximately \$90,000 was made to the Morehouse School of Medicine to fund the Southeast Regional Clinicians' Network, a network of health care professionals
- C AHRQ awarded a grant to Meharry Medical College as part of its Translating Research Into Practice II Initiative. Working with the Center for Health Research at Tennessee State University, this project will conduct a randomized clinical trial comparing two methods of integrating preventive services in a group practice plan serving a low-income minority Medicaid population.
- C AHRQ, CDC, HRSA, NIH, and OPHS provided continuation funding of \$4 million for the Meharry Demonstration project which is establishing an integrated health delivery system in a historically underserved community. These funds assist Meharry in funding its Integrated Health Delivery Systems Research and Demonstration Project and the Minority Health Services Research Center, which is designed to focus on care to underserved and vulnerable communities as part of the Meharry/Vanderbilt Institute for Primary Care.
- C CDC provided funds to Clark Atlanta University (CAU) to support applied research in compliance with the President's Executive Order (12898), Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations. Activities are implemented to facilitate environmental justice in minority and underserved communities. CAU has developed a consortium of HBCUs to develop targeted environmental justice research, training, and communications materials.

- C CDC funded the HIV/STD Intervention Research for Young Men in Prison project at Jackson State University to stimulate the development of innovative science-based models that assist local communities in the prevention of HIV and STD infection among young men in prison.
- C CDC/ATSDR funded a demonstration project at Meharry Medical College to demonstrate support for an integrated surveillance prevention and delivery system in historically under served communities.
- C The Office of Minority Health/OPHS, funded, for the seventh year, the Family and Community Violence Prevention Program (FCVP) through a cooperative agreement between OMH and Central State University (CSU). The purpose of the FCVP is to decrease the incidence of violence and abusive behavior in low income, at-risk communities through the mobilization of community partners to address these issues. CSU awarded grants to 24 minority undergraduate institutions to establish and maintain Family Life Centers (FLCs). Of the 24 awards, 16 were made to HBCUs. Each of the FLCs are engaged in violence prevention activities directed at youth who are considered to be at high risk for involvement in violent and other abusive behavior. An immediate goal of this program is to increase the academic, personal, cultural, and career development of youth who are at risk. In FY 2000, there were approximately 4,640 participants in the program; 3,108 were participants at HBCU Family Life Centers.
- C The National Heart, Lung, and Blood Institute in collaboration with the National Center for Minority Health and Health Disparities/NIH, has provided Phase II funding for four of the six original grant recipient of the HBCU Research Scientist Awards. They are Morehouse School of Medicine, Howard University School of Medicine, North Carolina Central University, and Texas Southern University.
- C SAMHSA provided funds to Morehouse School of Medicine to develop community-based outreach projects to provide HIV counseling and testing services, health education and risk reduction information, access and referrals to testing for sexually transmitted diseases and tuberculosis, substance abuse treatment, primary care, and mental and physical health care for those with HIV/AIDS.
- C SAMHSA awarded two contracts to Hampton University to provide subject matter and technical consultation on the development of interactive multimedia violence prevention learning materials for middle school students, teachers and parents.

- C SAMHSA has developed an HBCU Substance Abuse Consortium (at Morehouse School of Medicine) comprised of approximately 70 members from 18 HBCUs. The consortium provides leadership in addressing substance abuse and problems on campuses as well as in the community. It also works collectively to develop curriculum initiatives that prepare graduates to meet credentialing requirements of States and other organizations that credential substance abuse counselors/providers.

**Fellowships, Traineeships, Recruitment, and Arrangements under the Intergovernmental Personnel Act--\$8,936,906**

- C ASMB worked with the National Association for Equal Opportunity in Higher Education (NAFEO) to coordinate the 2000 Summer Internship Program. As a result, a business major from Morehouse College was recruited and provided excellent assistance in the Office of Grants and Acquisition Management.
- C FDA's Center for Biologics and Research continues to administer the Biotechnology Traineeship Program. The training provides a comprehensive graduate cellular and molecular immunology course, teaching faculty who are recognized in their fields, and laboratory experiences using state-of-the-art equipment for 18 undergraduate students. This program is funded through a contract to the Foundation for Advanced Education in Sciences, Inc. Participating HBCUs included Bowie State, Coppin State University, Howard University, University of the District of Columbia, and Xavier University.
- C HRSA funded the Advanced Education Nursing Traineeship Program at several HBCUs to assist eligible entities to meet the costs of projects that support the enhancement of advanced nursing education and practice and traineeships for students in advanced nursing education programs for tuition, books, fees, and reasonable living expenses.
- C Through the Scholarships for Disadvantaged Students program, HRSA provided financial assistance without service or financial obligation to full-time students from disadvantaged backgrounds who are in financial need and are pursuing degrees in medicine, osteopathic medicine, dentistry, optometry, pharmacy, podiatry, veterinary medicine, nursing (associate, diploma, baccalaureate and graduate degrees), allied health (baccalaureate or graduate degree in programs of dental hygiene, medical laboratory technology, occupational therapy, physical therapy, radiologic technology, speech pathology, audiology, and registered dietitians), public health, chiropractic, graduate programs in behavioral and mental health practice (which includes clinical psychology, clinical social work, professional counseling, or marriage and family therapy); or programs providing training of physician assistants. Sixteen percent of the funds are set aside for nursing programs.
- C The National Institute of Mental Health/NIH, supports a number of innovative training and career development activities which involve approximately 18 fellows at six different HBCUs. These activities include: (1) a series of Minority Research Fellowship Programs supported through various professional organizations which are developing a cadre of

ethnic minority investigators who have social work and psychiatry backgrounds; (2) a highly successful undergraduate summer program for minorities at the University of California at San Francisco; (3) a creative Faculty Scholars program for physicians at the University of California at Los Angeles; and (4) an innovative collaborative program in prevention research between Morgan State University and Johns Hopkins University to provide both didactic and hands on experience for Morgan State honor students at the undergraduate level.

**Third Party Awards--\$2,441,620**

- C HRSA and NIH provided funds to support the Association of Minority Health Professions Schools/Minority Health Professions Foundation's Annual Symposium on Career Opportunities in Biomedical Sciences. The goal of this project is to influence young minority students to pursue opportunities in the health careers.
- C HRSA established a Technical Assistance Center to provide technical assistance to minority institutions with the goal of increasing their involvement with HRSA's programs. Many of the activities are directed toward enhancing the awareness and knowledge of the minority institutions of higher education about the contract and grant award process within HRSA and on the development of competitive proposal submissions.
- C HRSA funded the Distributed Communication Corporation to support follow-up activities related to funding for the Black Medical School Evaluation Study. The recommendations generated from this study will assist agency policy makers in determining where and what types of interventions are needed to increase the participation of the Historically Black Medical Colleges (HBMCs) in these programs.
- C HRSA provided funds (through a cooperative agreement with the National Association for Equal Opportunity in Higher Education) to support ten interns from HBCUs to work on substantive and challenging projects within the HIV/AIDS Bureau (HAB) and the Office of Special Programs (OSP) in the summer of 2000. The Bureau summer interns were matriculating students in health career programs at HBCUs. The purpose of the 2000 HAB/OSP/HBCU Summer Internship Program was to give minority students practical first-hand knowledge and experience working in HAB and OSP. It provided students with exposure to the Federal Government and the opportunity to interact daily with professional Federal Government employees.
- C The Office of Minority Health/OPHS and NIH supported the Quality Education for Minorities project at Bennett and Spelman College. During FY 2000, Bennett and Spelman Colleges' science faculties formed collaborative working groups for the purpose of developing proposals of mutual interest and to discuss a planned health education outreach project. Spelman College's Center for Biomedical Research and the Biology Department sponsored a biomedical research lecture series and published articles focusing on intramural faculty and student research.

**Administrative Infrastructure--\$1,236,466**

- C HRSA provided funds to several HBCUs (through the National Health Services Corp (NHSC) initiative) to increase awareness of the NHSC at HBCUs by advertising in school publications during appropriate times throughout the year. Advertisements were placed in 19 HBCU publications. Approximately 65-70 responses were received from students interested in pursuing a career in health care. NHSC advertised in the following school publications in FY 2000: Florida A&M University, Grambling University, Jackson State University, Howard University, Hampton University, North Carolina Central University, Tuskegee University, North Carolina A&T University, Lincoln University( PA), Lincoln University (MO), Atlanta University Center, Bethune-Cookman College, Bowie State University, Delaware State University, Coppin State College, Marquette University, Norfolk State University, Tennessee State University, and Alabama A&M University.
- C The Minority Research Infrastructure Support Program was established by the NIH's National Institute of Mental Health (NIMH) in response to recommendations made by scientists from predominantly minority academic institutions to build mental health research programs in these settings. During FY 2000, two new institutions, Morehouse School of Medicine and Tennessee State University were funded. The goal in FY 2000 was to add at least two HBCUs to the research portfolio, and that goal was met. NIMH continued to fund the following HBCUs under this announcement: Morehouse College, Hampton University, and Meharry Medical College.

**Other - Support \$3,222,268**

- C HRSA provided funding to Howard University to reimburse dental school and post-doctoral dental education program for uncompensated costs incurred while treating patients with HIV/AIDS.
- C HRSA provided funding to Langston University (through the Ryan White Care Act Title III planning grants) to help communities that lack adequate HIV care resources improve their ability to deliver primary care to individuals with HIV. The grants are used specifically to help organizations that primarily serve African Americans affected by HIV/AIDS to strengthen their planning and administrative activities.
- C For a third year, the Office of Population Affairs/OPHS, funded a community-based and community-supported the Project Right CHOICES program at Morehouse School of Medicine. The goal of this project is to find effective means of preventing pregnancy by encouraging adolescents to abstain from sexual activity through education and decisionmaking skills. The target youth's ages range from 9 to 14 and are from Fort Gaines, Georgia. This project also included parenting education, mentoring, and strategies to generate community involvement and support.