

**U.S. Department of Health and Human Services**  
Centers for Medicare & Medicaid Services  
Office of Research, Development, and Information  
7500 Security Boulevard  
Baltimore, Maryland 21244-1850



2006 Edition

# Active Projects Report

Research and Demonstrations in Health Care Financing

## Theme 6

Improving the Health of  
Our Beneficiary Population





## Theme 6: Improving the Health of Our Beneficiary Population

**Summary:** CMS's programs provide health care financing for some of the Nation's most vulnerable populations. Six percent of Medicare beneficiaries account for 50 percent of Medicare spending. Two groups of beneficiaries with extensive health care needs—those over age 85 and those with end stage renal disease (ESRD)—are the two fastest growing segments of the Medicare population. As medical advances provide more effective treatments for devastating illnesses, many people will live longer, healthier lives, and will be at risk of acquiring other diseases or long-term chronic conditions. Health care purchasers and providers will be challenged to develop innovative ways to provide high-quality, cost-effective care for people with long-term chronic conditions.

### Aging in Place: A New Model for Long-Term Care

**Project No:** 18-C-91036/07  
**Project Officer:** Melvin Ingber  
**Period:** June 1999 to June 2004  
**Funding:** \$2,000,000  
**Principal Investigator:** Karen Dorman Marek  
**Award:** Cooperative Ageement  
**Awardee:** Curators of the University of Missouri, Office of Sponsored Program Administration, University of Missouri - Columbia, Sinclair School of Nursing  
 310 Jesse Hall  
 Columbia, MO 65211

**Description:** The goal of the "Aging in Place" model of care for frail elderly is to allow elders to remain in their homes as they age, rather than requiring frequent moves to allow for more intensive care if and when it becomes necessary. Although a planned element of the program is a new senior housing development, the program currently targets elderly residents of existing congregate housing.

**Status:** As a result of changes to the study plan, the applicant requested an increase in the first-year award with a corresponding reduction in the Years 2-4 awards and no change in the total budget. This change was approved. ■

### Airway Clearance for Prevention of Chronic Obstructive Pulmonary Disease (COPD) Exacerbations

**Project No:** 18-P-91858/03-01  
**Project Officer:** Carl Taylor  
**Period:** September 2003 to September 2004  
**Funding:** \$99,350  
**Principal Investigator:** Gregory Diette  
**Award:** Grant  
**Awardee:** Johns Hopkins University School of Medicine  
 720 Rutland Avenue  
 Baltimore, MD 21205

**Description:** Approximately 60-70 percent of patients with minor to severe COPD have chronic cough and phlegm, and recent evidence shows that chronic mucus hypersecretion is associated with greater decline in lung function, increased airways reactivity, more frequent respiratory infections, and exacerbations and increased mortality. This study hypothesized that mechanical airway clearance techniques will diminish exacerbations of COPD, thereby improving respiratory health status. The specific aim of this proposal was to conduct a pilot study that is a randomized, masked clinical trial of one form of mechanical airway clearance, high frequency chest wall oscillation (HFCWO) with a pneumatic vest to determine if we can reduce the rate of COPD exacerbations. The information gained from this pilot would inform the planning of a larger, national multi-center trial that would provide definitive evidence of the efficacy of HFCWO to prevent COPD exacerbations. This study design called for random assignment of 50 subjects to 1 of 2 groups. The active treatment group used a conventional vest (HFCWO) for 12 weeks, and the control group was assigned to use a sham (deactivated) version of the vest. The primary study outcome will be reduction in COPD exacerbations. The secondary outcomes measured include quality of life, functional capacity, lung function, and health care use.

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**Status:** The grant has received a one-year no-cost extension through September 29, 2005. ■

#### American Indian/Alaska Native Eligibility and Enrollment in Medicaid, the State Childrens Health Insurance Program (SCHIP), and Medicare

**Project No:** 500-00-0037/05  
**Project Officer:** Arthur Meltzer  
**Period:** September 2001 to November 2003  
**Funding:** \$898,353  
**Principal Investigator:** Kathryn Langwell  
 Mary Laschober  
**Award:** Task Order (RADSTO)  
**Awardee:** Bearing Point  
 1676 International Drive  
 McLean, VA 22102-4828

**Description:** The primary objectives of this project – conducted jointly by Project HOPE Center for Health Affairs, Bearing Point Consulting, and Social and Scientific Systems, with assistance from six American Indian/Alaska Native (AI/AN) consultants and a nine-member Technical Expert Panel – were to: (1) estimate eligibility of AI/ANs for enrollment in Medicaid, SCHIP, and Medicare; (2) develop estimates of the number of AI/ANs in Medicaid, SCHIP, and Medicare; (3) estimate the gap between eligibility and enrollment for AI/ANs, by State and Sub-State areas; and (4) conduct in-depth case studies in 15 States to identify barriers to enrollment and effective strategies for increasing enrollment in these programs.

The project focused on eligibility and enrollment issues in 15 States: AK, AZ, CA, MI, MN, MT, ND, NM, NY, OK, OR, SD, UT, WA, and WI. Eligibility and enrollment estimates were made at the State and county levels using a variety of data sources including the 2000 U.S. Census and data from Indian Health Service (IHS) and CMS. Due to various methodological issues, meaningful estimates of eligibility and enrollment could not be generated. Site visits were conducted in 10 states to examine enrollment barriers so that CMS may develop new education and outreach initiatives to increase enrollment of AI/ANs in Medicaid, SCHIP, and Medicare. The case studies involved interviews with Tribal leaders, Tribal Health Directors, IHS Area Medical Directors, State Medicaid officials, Urban Health Center Directors, community health representatives, and eligibility and outreach workers, among others. The site visit portion of the project was successful in identifying self-reported barriers to enrollment in Medicaid, SCHIP, and Medicare, as well as in highlighting strategies to

further outreach and assistance to help people enroll in these programs.

**Status:** Complete. Four reports have been generated and are available through the CMS website: data report, individual site visit report, summary site visit report, and final data-site visit report. ■

#### Cervical Cancer Mortality - A Marker for the Health of Poor and Underserved Women

**Project No:** 961-3-P44002  
**Project Officer:** Diana Ayres  
**Period:** August 2003 to December 2004  
**Funding:** \$18,000  
**Principal Investigator:** Dawn FitzGerald  
 Gladys Hunt  
**Award:** PRO Contract Special Study with QIO  
**Awardee:** QSource Center for Healthcare Quality  
 3175 Lenox Park Blvd. - Suite 309  
 Memphis, TN 38115-4291

**Description:** The primary objective of the study was to compare county-level cervical cancer screening rates between the U.S. and specific populations in the following States: Kentucky, Alabama, Louisiana, West Virginia, and Mississippi. The secondary objectives were to compare these populations to other State and national rates and to determine the feasibility of providing quantitative evidence that shows the relationship of high mortality with low screening rates for African-American beneficiaries in the Deep South and Caucasians in Appalachia.

**Status:** The project is completed. A final report was delivered in November 2004. ■

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change the dynamics and momentum of this financing strategy. ■

#### Racial Disparities in Health Services Among Medicaid Pregnant Women, (Multi-State) Analysis

**Project No:** 500-96-0018/02  
**Project Officer:** M. Beth Benedict  
**Period:** September 2000 to September 2005  
**Funding:** \$430,779  
**Principal Investigator:** Norma Gavin  
**Award:** Task Order  
**Awardee:** Research Triangle Institute, (NC)  
 PO Box 12194, 3040 Cornwallis Road  
 Research Triangle Park, NC 27709-2194

**Description:** The study examines pregnancy and delivery-related health care service use among Medicaid pregnant women in four racially diverse states during the mid 1990s to determine how successful the States efforts were in eliminating racial barriers to care within Medicaid. The first paper investigates racial differences in demographic, Medicaid enrollment, and medical risk factors associated with disparities in health service use, and whether race/ethnicity had an independent effect on use after controlling for these factors. Another aspect of the study was to examine differences across race/ethnicity in geographic dimensions of provider supply, and the effects of these differences on prenatal care utilization. Also included was an investigation of racial disparities in two maternal outcomes – cesarean section delivery and hospital readmissions in the first three months following delivery. Most race/ethnicity research reports black and white disparities among pregnant women. Few studies provide information on both pre-natal and post-natal care, comorbidities, and complications and also show results for Hispanic and Asian American women. This study looked at all of these areas. The study populations were women who had a live birth in 1995 in Florida, Georgia and New Jersey; and in 1997 in Texas.

**Status:** The project results have been delivered to CMS. Manuscripts have been submitted to peer review journals and some have been published. A number of special-focused analyses are being conducted. ■

#### Study of Paid Feeding Assistant Programs

**Project No:** 500-00-0049/02  
**Project Officer:** Susan Joslin  
**Period:** September 2004 to March 2006  
**Funding:** \$299,961  
**Principal Investigator:** Terry Moore  
**Award:** Task Order (RADSTO)  
**Awardee:** Abt Associates, Inc.  
 55 Wheeler Street  
 Cambridge, MA 02138-1168

**Description:** A critical shortage of certified nurse aides in many parts of the country has resulted in a need for staff that are specially trained to help residents eat at mealtimes; to supplement, but not replace certified nurses aides. Nurse aides and other nursing staff receive training so that they are able to feed residents with all kinds of feeding problems. States must approve the training programs for feeding assistants using the Federal requirements as minimum standards.

**Status:** The project is underway. ■

#### Comprehensive Model of Practical and Emotional Support Service, A

**Project No:** 18-P-91860/09-01  
**Project Officer:** Marge Sciulli  
**Period:** September 2003 to September 2004  
**Funding:** \$322,888  
**Principal Investigator:** Hywel Sims  
**Award:** Grant  
**Awardee:** The Breast Cancer Fund  
 2107 O'Farrell Street  
 San Francisco, CA 94115

**Description:** The Breast Cancer Fund (BCF) and Shanti, a San Francisco-based non-profit organization, have joined together with a consortium of breast cancer and HIV/AIDS service providers to create Lifelines. The goal of this program is to increase the quality of life for under-served females living with breast cancer, by addressing barriers that impact their ability to access care and treatment. The goal of this grant is to increase capacity to reach additional females in the Bay Area, where breast cancer rates are significantly higher than the rest of the country. The additional resources will enable Lifelines to expand into a national model that raises the standard of health care for poor and uninsured females with breast cancer nationwide, building on the service delivery systems that are already in place in each community.

**Status:** The budget period of the project is scheduled for September 1, 2003 to August 31, 2004, with a financial status report due to CMS no later than 90 days after the end of the budget period. A written progress report is due to CMS no later than 30 days after the end of the budget period. The CMS project officer spoke with the grantee regarding financial issues and referred him to the CMS grants officer for any questions regarding funding.

A 3-month no-cost extension was granted with an expiration date of December 29, 2004. A draft progress report was submitted on January 25, 2005 for review. Comments on the report were sent on January 28, 2005. A final report is being prepared. ■

#### Consumer Directed Durable Medical Equipment Demonstration Project

**Project No:** 95-C-90922/06  
**Project Officer:** Michael Henesch  
**Period:** September 2000 to December 2005  
**Funding:** \$150,000  
**Principal Investigator:** Carla Lawson  
**Award:** Cooperative Agreement  
**Awardee:** Ability Resources Inc.  
 823 S. Detroit, Suite 110  
 Tulsa, OK 74120

**Description:** This demonstration supports the U.S. Department of Education's Center for Independent Living projects. A Center for Independent Living (CIL) is a local consumer-led organization devoted to helping people with disabilities live and work within their communities. This CMS demonstration helps Medicare beneficiaries with disabilities exercise greater choice and control in meeting their personal needs for wheelchairs and other durable medical equipment (DME). Goals of the projects include treating individuals with disabilities with dignity, providing the necessary tools to live and work more independently, and assisting people with disabilities to be successfully employed. CMS and the Department of Education will share any innovations and best practices identified under the demonstration project.

The demonstration utilizes prior authorization as an added benefit. A beneficiary may spend up to the approved authorized payment level to purchase a wheelchair of his/her choice and to negotiate a price with the vendor. Once payment is authorized, a credit account is maintained with funds that the beneficiary may draw upon to acquire the selected wheelchair, with any unspent balance available for additional features, maintenance or for other wheelchair-related needs.

**Status:** Since the inception of the demonstration, the number of prescriptions that have been filled is low. None of the claims have resulted in a savings account for the consumer. Abt Associate, Inc. prepared an interim evaluation that found that the negotiation aspect of the demonstration has met resistance from vendors. Vendors indicate that profit margins are small and find that after spending time with the consumer he will then deal elsewhere. The most significant incentive for vendors to participate appears to be the prior authorization benefit. In some states, there has been a coordination issue with Medicaid. Even though Medicaid is the secondary payer, it requires a prior authorization process that ties the consumer to the vendor who submits the paperwork. Thus, after receiving prior authorization from Medicaid, the consumer cannot negotiate with other vendors to find the best price for the equipment. This negated some key aspects of the demonstration

for dual eligible consumers in certain states. We have modified the original design to eliminate the firewall provision. This acted as a barrier between the CIL and the consumer. Sites felt that the fact that the consumer was provided with prior approval amounts directly by mail was beneficial. However, the sites felt that the CILs should be copied with the prior authorization letter. It was believed that this would facilitate follow-up, continued opportunity to collaborate, and allow them to better act as an advocate for the consumer. The evaluation did find that educating beneficiaries has been a very positive aspect of the demonstration. This has been accomplished by developing educational materials about choices in wheelchairs and accessories and by assisting in a thorough seating evaluation that the consumer believes has helped him obtain the best chair for him. Another reported benefit has been the consumer feeling more fully involved in the purchasing process. ■

#### Consumer Directed Durable Medical Equipment Demonstration Project

**Project No:** 95-C-90921/01  
**Project Officer:** Michael Henesch  
**Period:** September 2000 to December 2005  
**Funding:** \$150,000  
**Principal Investigator:** Robert Bailey  
**Award:** Cooperative Ageement  
**Awardee:** Center for Living and Working  
 484 Main Street, Suite 345  
 Worchester, MA 01668

**Description:** This demonstration supports the U.S. Department of Education's Center for Independent Living projects. A Center for Independent Living is a local consumer-led organization devoted to helping people with disabilities live and work within their communities. This CMS demonstration helps Medicare beneficiaries with disabilities exercise greater choice and control in meeting their personal needs for wheelchairs and other durable medical equipment (DME). Goals of the projects include treating individuals with disabilities with dignity, providing the necessary tools to live and work more independently, and assisting people with disabilities to be successfully employed. CMS and the Department of Education will share any innovations and best practices identified under the demonstration project.

The demonstration utilizes prior authorization as an added benefit. A beneficiary may spend up to the approved authorized payment level to purchase a wheelchair of his/her choice and to negotiate a price with the vendor. Once payment is authorized, a credit account is maintained with funds that the beneficiary may draw

upon to acquire the selected wheelchair, with any unspent balance available for additional features, maintenance or for other wheelchair related needs.

**Status:** Since the inception of the demonstration, five prescriptions have been filled. None of the claims have resulted in a savings account for the consumer. The negotiation aspect of the demonstration has met resistance from vendors. They indicate that profit margins are small and find that after spending time with the consumer he will deal elsewhere. The most significant incentive for vendors to participate appears to be the prior authorization benefit. In some states, there has been a coordination issue with Medicaid. Even though Medicaid is the secondary payer, it requires a prior authorization process that ties the consumer to the vendor who submits the paperwork. Thus, after receiving prior authorization from Medicaid, the consumer cannot negotiate with other vendors to find the best price for the equipment. This negated some key aspects of the demonstration for dual eligible consumers in certain states. We have modified the original design to eliminate the firewall provision. This acted as a barrier between the CIL and the consumer. Sites felt that the fact that the consumer was provided with prior approval amounts directly by mail was beneficial. However, the sites felt that the CILs should be copied with the prior authorization letter. It was believed that this would facilitate follow-up, continued opportunity to collaborate, and allow them to better act as an advocate for the consumer. ■

#### Consumer Directed Durable Medical Equipment Demonstration Project

**Project No:** 95-C-90917/01  
**Project Officer:** Michael Henesch  
**Period:** September 2000 to December 2005  
**Funding:** \$150,000  
**Principal Investigator:** Kathryn Goodwin  
**Award:** Cooperative Ageement  
**Awardee:** Alpha One Center for Independent Living  
 127 Main Street  
 South Portland, ME 04106

**Description:** This demonstration supports the U.S. Department of Education's Center for Independent Living projects. A Center for Independent Living is a local consumer-led organization devoted to helping people with disabilities live and work within their communities. This CMS demonstration helps Medicare beneficiaries with disabilities exercise greater choice and control in meeting their personal needs for wheelchairs and other durable medical equipment (DME). Goals of the projects

other disease management demonstrations that are in the planning stages.

Under this task order, the major tasks are:

1. Providing general technical support to CMS in the analysis of rate proposals and assistance in calculating the appropriate payment rates (both initial and annual updates) for the selected projects,
2. Educating of demonstration sites regarding payment calculations, billing processes and requirements, and budget neutrality requirements,
3. Monitoring payments and Medicare expenditures to assure budget neutrality, including designing data collection processes for use in collecting and warehousing necessary data elements from sites and CMS administrative records for assessing performance.
4. Performing financial analysis to assist in the financial settlement and reconciliation.

**Status:** The project is underway. LifeMasters began enrolling beneficiaries in January 2005. ■

#### Payment Development, Implementation, and Monitoring Support for the Medicare, Medicaid, and SCHIP Benefits Improvement and Protection Act (BIPA) Disease Management Demonstrations

**Project No:** 500-00-0036/01  
**Project Officer:** J. Donald Sherwood  
**Period:** September 2002 to September 2007  
**Funding:** \$435,557  
**Principal Investigator:** C. William Wrightson  
**Award:** Task Order (RADSTO)  
**Awardee:** Actuarial Research Corporation  
 6928 Little River Turnpike, Suite E  
 Annandale, VA 22003

**Description:** The purpose of this task is to support CMS in implementing a demonstration project in three or more sites to provide disease management services to Medicare beneficiaries with advance stages of congestive heart failure, coronary heart disease, and/or diabetes. Specifically, this project 1) provides general technical support in the analysis of rate proposals and assistance in calculating the appropriate payment rates (both initial and annual updates) for the selected projects; 2) educates demonstration sites regarding payment calculations, billing processes and requirements, and budget neutrality requirements; 3) monitors payments and Medicare expenditures to assure budget neutrality, including designing data collection processes for use in collecting

and warehousing necessary data elements from sites and CMS administrative records for assessing performance; and 4) performs financial analysis to assist in the financial settlement and reconciliation.

**Status:** This project is in the third year. The contractor has developed monthly rates for the three BIPA demonstration projects. The contractor is providing the projects with Medicare claims information on the beneficiaries that are enrolled in the Disease Management treatment group on a regular basis. The contractor is monitoring the Medicare claims for both treatment and control groups and is developing a format for allowing the project to monitor their progress in maintaining budget neutrality. ■

#### Public-Private Partnership to Promote Reverse Mortgages for Long-Term Care, A

**Project No:** 18-P-91844/03-01  
**Project Officer:** Tom Kornfield  
**Period:** September 2003 to May 2004  
**Funding:** \$295,000  
**Principal Investigator:** James P. Firman  
 Barbara Stucki  
 Grant  
**Award:** The National Council on the Aging  
 300 D Street, SW  
 Washington, DC 20024

**Description:** This project combines research, consumer surveys, and discussions with experts to identify cost-effective government interventions and other incentives that can facilitate the use of reverse mortgages by the elderly to finance long-term care through the purchase of long-term care insurance or long-term care services. Reverse mortgages are a special type of loan that allows people age 62 or over to convert equity in their home into cash.

**Status:** A final report was submitted to CMS and posted on the CMS website in January 2005. This report outlines the rationale for increasing the use of reverse mortgages for financing long-term care and identifies areas where government interventions may be able to stimulate the market. The analysis examines the unique ways that seniors treat home equity that may make this asset both useful and difficult to fund in-home services and supports. The report identifies limitations with the current products, along with new innovations that could make reverse mortgages a more attractive option for impaired, older homeowners. It also includes recommendations for administrative action, regulatory changes, and demonstration programs that can help

demonstration period. The evaluation also assesses the use of systems for administration, claims processing and payment, and the routine monitoring of quality of care. The evaluation consists, in part, of a pre/post quasi-experimental, matched pairs design with a 1-year follow-up of a maximum of 3,600 treatment enrollees and 3,600 comparison group subjects. Data collection is expected to include diagnostic and clinical outcome information from treatment and control patient physicians and the treatment program, supplemented by medical record review, patient surveys, program case studies, and Medicare claims data. Allowances are made to provide additional payments to the patients' physicians for information reporting.

**Status:** In September 2001, the evaluation was expanded to include a longer follow-up period of treatment and control patients, and to include a critical review of literature of all lifestyle modification programs worldwide. In September 2003, following the implementation of new enrollment criteria, the contract was expanded to include another matched control group of beneficiaries that have had cardiac rehabilitation as part of traditional treatment. In addition, the evaluation was expanded to include a study of the Medicare cardiac rehabilitation benefit. ■

#### Medicare Lifestyle Modification Program

##### Demonstration: Quality Monitoring and Review

**Project No:** 500-02-0012  
**Project Officer:** Armen Thoumaian  
**Period:** July 1999 to July 2007  
**Funding:** \$1,886,912  
**Principal Investigator:** Josi Maulik  
**Award:** Task Order (ADP Support)  
**Awardee:** Delmarva Foundation for Medical Care  
 9240 Centreville Road  
 Easton, MD 21601-7098

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999, to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to provide one of two nationally known treatment models: The Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute, or The Cardiac Wellness Expanded Program of Dr. Herbert Benson licensed by the Mind Body Medical Institute. Sites offering either model will be able to enroll up to 1,800 Medicare Part B eligible beneficiaries who meet

the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS. This project provides continuous quality monitoring of the demonstration sites to assure the health and safety of participating Medicare patients.

**Status:** The demonstration was implemented October 1, 1999. On November 28, 2000, the enrollment criteria were amended to include patients with less severe cardiovascular disease. In accordance with Public Law 106-554, the Consolidated Appropriations Act (2001), the Cardiac Wellness lifestyle program of the Mind/Body Medical Institute (M/BMI) was incorporated into the overall demonstration. The same law provided a mandate for a 4-year treatment period beginning November 13, 2000. On May 3, 2002, enrollment criteria were again amended to include patients with moderate cardiovascular disease and the demonstration enrollment period was extended to February 28, 2005 with treatment under the demonstration ending in 2006. In February, 2005, the demonstration was extended another year with treatment now ending February 28, 2007. There are currently 13 sites offering the Dr. Dean Ornish Program and 6 sites offering the Cardiac Wellness Expanded Program. ■

#### Payment Development, Implementation and Monitoring for the BIPA Disease Management Demonstration

**Project No:** 500-00-0036/02  
**Project Officer:** J. Donald Sherwood  
**Period:** September 2004 to September 2009  
**Funding:** \$1,046,038  
**Principal Investigator:** C. William Wrightson  
**Award:** Task Order (RADSTO)  
**Awardee:** Actuarial Research Corporation  
 6928 Little River Turnpike, Suite E  
 Annandale, VA 22003

**Description:** The purpose of this task order is to provide support to the Centers for Medicare & Medicaid Services (CMS) in implementing and monitoring demonstrations projects that provide disease management services to Medicare beneficiaries. These demonstrations include the LifeMasters Disease Management Demonstration for dually-eligible Medicare beneficiaries, and several

include treating individuals with disabilities with dignity, providing the necessary tools to live and work more independently, and assisting people with disabilities to be successfully employed. CMS and the Department of Education will share any innovations and best practices identified under the demonstration project.

The demonstration utilizes prior authorization as an added benefit. A beneficiary may spend up to the approved authorized payment level to purchase a wheelchair of his/her choice and to negotiate a price with the vendor. Once payment is authorized, a credit account is maintained with funds that the beneficiary may draw upon to acquire the selected wheelchair, with any unspent balance available for additional features, maintenance or for other wheelchair related needs.

**Status:** Since the inception of the demonstration, five prescriptions have been filled. None of the claims have resulted in a savings account for the consumer. The negotiation aspect of the demonstration has met resistance from vendors. They indicate that profit margins are small and find that after spending time with the consumer he will deal elsewhere. The most significant incentive for vendors to participate appears to be the prior authorization benefit. In some states, there has been a coordination issue with Medicaid. Even though Medicaid is the secondary payer, it requires a prior authorization process that ties the consumer to the vendor who submits the paperwork. Thus, after receiving prior authorization from Medicaid, the consumer cannot negotiate with other vendors to find the best price for the equipment. This negated some key aspects of the demonstration for dual eligible consumers in certain states. We have modified the original design to eliminate the firewall provision. This acted as a barrier between the CIL and the consumer. Sites felt that the fact that the consumer was provided with prior approval amounts directly by mail was beneficial. However, the sites felt that the CILs should be copied with the prior authorization letter. It was believed that this would facilitate follow-up, continued opportunity to collaborate, and allow them to better act as an advocate for the consumer. ■

#### Consumer Directed Durable Medical Equipment Demonstration Project

**Project No:** 95-C-90916/03  
**Project Officer:** Michael Henesch  
**Period:** September 2000 to December 2005  
**Funding:** \$150,000  
**Principal Investigator:** Amy VanDyke  
**Award:** Cooperative Agreement

**Awardee:** Center for Independent Living of  
 71 Southwest Pennsylvania  
 7110 Penn Avenue  
 Pittsburgh, PA 15208-2434

**Description:** This demonstration supports the U.S. Department of Education's Center for Independent Living projects. A Center for Independent Living is a local consumer-led organization devoted to helping people with disabilities live and work within their communities. This CMS demonstration helps Medicare beneficiaries with disabilities exercise greater choice and control in meeting their personal needs for wheelchairs and other durable medical equipment (DME). Goals of the projects include treating individuals with disabilities with dignity, providing the necessary tools to live and work more independently, and assisting people with disabilities to be successfully employed. CMS and the Department of Education will share any innovations and best practices identified under the demonstration project.

The demonstration utilizes prior authorization as an added benefit. A beneficiary may spend up to the approved authorized payment level to purchase a wheelchair of his/her choice and to negotiate a price with the vendor. Once payment is authorized, a credit account is maintained with funds that the beneficiary may draw upon to acquire the selected wheelchair, with any unspent balance available for additional features, maintenance or for other wheelchair related needs.

**Status:** Since the inception of the demonstration, five prescriptions have been filled. None of the claims have resulted in a savings account for the consumer. The negotiation aspect of the demonstration has met resistance from vendors. They indicate that profit margins are small and find that after spending time with the consumer he will deal elsewhere. The most significant incentive for vendors to participate appears to be the prior authorization benefit. In some states, there has been a coordination issue with Medicaid. Even though Medicaid is the secondary payer, it requires a prior authorization process that ties the consumer to the vendor who submits the paperwork. Thus, after receiving prior authorization from Medicaid, the consumer cannot negotiate with other vendors to find the best price for the equipment. This negated some key aspects of the demonstration for dual eligible consumers in certain states. We have modified the original design to eliminate the firewall provision. This acted as a barrier between the CIL and the consumer. Sites felt that the fact that the consumer was provided with prior approval amounts directly by mail was beneficial. However, the sites felt that the CILs should be copied with the prior authorization letter. It was believed that this would facilitate follow-up, continued opportunity to collaborate, and allow them to better act as an advocate for the consumer. ■

**Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries**

**Project No:** HCFA-00-1223  
**Project Officer:** Cynthia Mason  
**Period:** September 2000 to March 2005  
**Funding:** \$1,768,000  
**Principal Investigator:** Bradley Smith  
 Denise Marshall  
**Award:** GSA Order  
**Awardee:** Bearing Point  
 1676 International Drive  
 McLean, VA 22102-4828

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population but account for a major proportion of Medicare expenditures. Fifteen sites were selected to participate in this 4-year demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project is allowing CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the project focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** The project sites began implementing the project in April 2002. By September 2002, all 15 sites had initiated enrollment. The first Report to Congress, due in the spring of 2004, is under review. ■

**Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Arizona**

**Project No:** 95-C-91318/09  
**Project Officer:** Ronald Lambert  
**Period:** August 2002 to June 2006  
**Funding:** \$0  
**Principal Investigator:** Beth Hale  
**Award:** Cooperative Ageement  
**Awardee:** Hospice of the Valley  
 3238 North 16th Street  
 Phoenix, AZ 85016

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** Hospice of the Valley is offering an urban case management program to Medicare beneficiaries in Maricopa County, Arizona, with significant chronic illness. Targeting beneficiaries with various chronic conditions, the program focuses on providing and coordinating chronic and palliative care. The site began enrolling beneficiaries and providing coordinated care services in August 2002. ■

**Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Baltimore Maryland**

**Project No:** 95-C-91348/03  
**Project Officer:** Ronald Lambert  
**Period:** April 2002 to March 2006  
**Funding:** \$45,100  
**Principal Investigator:** Nancy Fisher  
**Award:** Cooperative Ageement  
**Awardee:** Erickson Retirement Communities, Inc.  
 701 Maiden Choice Lane  
 Baltimore, MD 21228

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population, but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services

**Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Wheeling Site**

**Project No:** 95-W-00135/03  
**Project Officer:** Armen Thoumaian  
**Period:** June 2002 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Joe Slavic  
**Award:** Waiver-Only Project  
**Awardee:** Howard Long Wellness Center At Wheeling Hospital  
 800 Medical Park  
 Wheeling, WV 26003

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation extended until February 28, 2007. ■

**Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Windber Site**

**Project No:** 95-W-00134/03  
**Project Officer:** Armen Thoumaian  
**Period:** October 2002 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Sean O'Dowd  
**Award:** Waiver-Only Project  
**Awardee:** Windber Medical Center  
 600 Somerset Avenue  
 Windber, PA 15963

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation was extended until February 28, 2007. ■

**Medicare Lifestyle Modification Program Demonstration Evaluation**

**Project No:** 500-95-0060/02  
**Project Officer:** Armen Thoumaian  
**Period:** September 2000 to May 2007  
**Funding:** \$3,867,906  
**Principal Investigator:** Donald Shepard  
 William B. Stason  
 Task Order  
**Awardee:** Brandeis University, Heller Graduate School, Institute for Health Policy  
 415 South Street, P.O. Box 9110  
 Waltham, MA 02254-9110

**Description:** This project evaluates the health outcomes and cost effectiveness of the Medicare Lifestyle Modification Program Demonstration for Medicare beneficiaries with coronary artery disease (CAD). The demonstration tests the feasibility and cost effectiveness of providing payment for cardiovascular lifestyle modification program services to Medicare beneficiaries. The goal of the evaluation is to provide an assessment of the health benefit and cost-effectiveness of treatment for Medicare beneficiaries with CAD who enroll in the 12-month cardiovascular lifestyle modification programs at the demonstration sites. The evaluation of the demonstration assesses the overall performance of the demonstration sites, including the quality of health care delivery over the course of the

**Medicare Lifestyle Modification Program  
Demonstration - Preventive Medicine Research  
Institute - Princeton Site**

**Project No:** 95-WV-00141/03  
**Project Officer:** Armen Thoumaian  
**Period:** November 2002 to February 2005  
**Funding:** \$0  
**Principal Investigator:** Cindy Gillspie  
**Award:** Waiver-Only Project  
**Awardee:** Princeton Community Hospital  
 P.O. Box 1369  
 Princeton, WV 24740-1369

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** The site has ended participation. ■

**Medicare Lifestyle Modification Program  
Demonstration - Preventive Medicine Research  
Institute - Rockford Site**

**Project No:** 95-WV-00145/05  
**Project Officer:** Armen Thoumaian  
**Period:** April 2000 to June 2004  
**Funding:** \$0  
**Principal Investigator:** Jennifer Tucek  
**Award:** Waiver-Only Project  
**Awardee:** Swedish American Heart and Vascular Center  
 209 Ninth Street  
 Rockford, IL 61104

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1,

1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** The site has ended participation. ■

**Medicare Lifestyle Modification Program  
Demonstration - Preventive Medicine Research  
Institute - Trexeltown Site**

**Project No:** 95-WV-00180/03  
**Project Officer:** Armen Thoumaian  
**Period:** March 2004 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Kim Sterk  
**Award:** Waiver-Only Project  
**Awardee:** Lehigh Valley Hospital  
 6900 Hamilton Blvd.  
 Trexeltown, PA 18087

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation is extended until February 28, 2007. ■

to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B, and requires that the projects' payment methodology be budget neutral.

**Status:** Erickson Retirement Communities, Incorporated, has implemented an urban case management program targeting beneficiaries with congestive heart failure, chronic obstructive pulmonary disease, coronary artery disease, hypertension, or diabetes living at Charlestown and Oak Crest Village Retirement Communities located in Baltimore County, Maryland, and at Riderwood Village in Silver Spring, Maryland. The site began enrolling beneficiaries and providing coordinated care services in April 2002. ■

**Coordinated Care to Improve Quality of Care for  
Chronically Ill Medicare Beneficiaries -- Florida**

**Project No:** 95-C-91325/03  
**Project Officer:** Ronald Lambert  
**Period:** September 2002 to June 2006  
**Funding:** \$63,000  
**Principal Investigator:** Michael Wall  
**Award:** Cooperative Ageement  
**Awardee:** Quality Oncology, Inc.  
 1430 Spring Hill Road, Suite 106  
 McLean, VA 22124

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population, but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** Quality Oncology, Incorporated, of McLean, Virginia, has implemented an urban disease management program focusing on beneficiaries with cancer in Broward County, Florida and the surrounding areas. The site began enrolling beneficiaries and providing coordinated care services in September 2002. ■

**Coordinated Care to Improve Quality of Care for  
Chronically Ill Medicare Beneficiaries -- Houston  
Texas**

**Project No:** 95-C-91351/05  
**Project Officer:** John Pilotte  
**Period:** June 2002 to May 2006  
**Funding:** \$82,350  
**Principal Investigator:** James O'Leary  
**Award:** Cooperative Ageement  
**Awardee:** CorSolutions Medical, Inc.  
 9500 W. Bryn Mawr Avenue  
 Rosemont, IL 60018

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population, but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** CorSolutions Medical, Inc., of Rosemont, Illinois, has implemented an urban disease management program targeting beneficiaries in Texas with high-risk congestive heart failure. The site began enrolling beneficiaries and providing coordinated care services in June 2002. ■

**Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Iowa**

**Project No:** 95-C-91340/07  
**Project Officer:** Sid Mazumdar  
**Period:** April 2002 to March 2006  
**Funding:** \$50,000  
**Principal Investigator:** Nancy Halford  
**Award:** Cooperative Ageement  
**Awardee:** Mercy Medical Center - North Iowa  
 1000 N. Fourth Street, NW  
 Mason City, IA 50401

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** Mercy Medical Center of Mason City, Iowa, has implemented a rural case management program targeting beneficiaries in northern Iowa with various chronic conditions. The site began enrolling beneficiaries and providing coordinated care services in April 2002. ■

**Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Mahomet, Illinois**

**Project No:** 95-C-91315/05  
**Project Officer:** Dennis Nugent  
**Period:** April 2002 to March 2006  
**Funding:** \$149,943  
**Principal Investigator:** Cheryl Schraeder  
**Award:** Cooperative Ageement

**Awardee:** Carle Foundation Hospital  
 307 East Oak #3, PO Box 718  
 Mahomet, IL 61853

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population, but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** The Carle Foundation Hospital of Mahomet, Illinois, has implemented a rural case management program targeting beneficiaries with various chronic conditions in eastern Illinois. The site began enrolling beneficiaries and providing coordinated care services in April 2002. ■

**Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Maine**

**Project No:** 95-C-91314/01  
**Project Officer:** Sid Mazumdar  
**Period:** April 2002 to March 2006  
**Funding:** \$138,720  
**Principal Investigator:** John LaCasse  
**Award:** Cooperative Ageement  
**Awardee:** Medical Care Development  
 11 Parkwood Drive  
 Augusta, ME 04330

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services

**Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Omaha Site**

**Project No:** 95-W-00136/07  
**Project Officer:** Armen Thoumaian  
**Period:** June 2002 to February 2006  
**Funding:** \$0  
**Principal Investigator:** Sandy Barta, MS, RN  
**Award:** Waiver-Only Project  
**Awardee:** Alegent Bergan Mercy Medical Center  
 7710 Mercy Road, BMPC, LL  
 Omaha, NE 68122

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site ended participation. ■

**Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Pittsburgh**

**Project No:** CSQ-00-0012  
**Project Officer:** Armen Thoumaian  
**Period:** August 2003 to October 2004  
**Funding:** \$0  
**Principal Investigator:** Amy Wilhelm  
**Award:** Service Agreement  
**Awardee:** Highmark Blue Cross/Blue Shield  
 120 5th Avenue  
 Pittsburgh, PA 15222

**Description:** The Medicare Lifestyle Modification Program Demonstration is a 4-year payment project implemented to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. The demonstration is being implemented at participating sites licensed by the Dr. Dean Ornish Program for Reversing Heart Disease®. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites will receive 80 percent of a total negotiated fixed payment amount for a 12-month program. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Management in the Office of Financial Management.

**Status:** Site ended participation. ■

**Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Pittsburgh**

**Project No:** 95-W-00131/03  
**Project Officer:** Armen Thoumaian  
**Period:** August 2003 to February 2007  
**Funding:** \$0  
**Principal Investigator:** David Seigneur  
**Award:** Waiver-Only Project  
**Awardee:** Allegheny General Hospital  
 320 North Avenue  
 Pittsburgh, PA 15212

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation was extended until February 28, 2007. ■

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation was extended until February 18, 2007. ■

#### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Morgantown Site

**Project No:** 95-WV-00144/03  
**Project Officer:** Armen Thoumaian  
**Period:** May 2002 to February 2007  
**Funding:** \$0  
**Principal Investigator:** David Harshbarger  
**Award:** Waiver-Only Project  
**Awardee:** West Virginia University Hospital Medical Center Drive Morgantown, WV 26506-8120

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation was extended until February 28, 2007. ■

#### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - New Castle Site

**Project No:** 95-WV-00142/03  
**Project Officer:** Armen Thoumaian  
**Period:** June 2003 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Joyan L. Urda  
**Award:** Waiver-Only Project  
**Awardee:** Jameson Health System 1211 Wilmington Avenue, Room 430 New Castle, PA 16105

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation was extended until February 28, 2007. ■

to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** Medical Care Development of Augusta, Maine, has implemented a rural disease management program targeting beneficiaries in Maine with congestive heart failure or post-acute myocardial infarction. The site began enrolling beneficiaries and providing coordinated care services in April 2002. ■

#### Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Missouri

**Project No:** 95-C-91345/01  
**Project Officer:** Ronald Lambert  
**Period:** August 2002 to June 2006  
**Funding:** \$150,000  
**Principal Investigator:** John Lynch  
**Award:** Cooperative Ageement  
**Awardee:** Washington University Physician Network 660 South Euclid Avenue, Campus Box 8066 St. Louis, MO 63110

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population, but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** Washington University of St. Louis, Missouri, with American Healthways of Nashville, Tennessee, has implemented an urban case management program

targeting beneficiaries in St. Louis with various chronic conditions. The site began enrolling beneficiaries and providing coordinated care services in August 2002. ■

#### Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- New York, NY

**Project No:** 95-C-91357/02  
**Project Officer:** Dennis Nugent  
**Period:** June 2002 to May 2006  
**Funding:** \$150,000  
**Principal Investigator:** Nancy Mintz  
**Award:** Cooperative Ageement  
**Awardee:** The Jewish Home and Hospital for the Aged 120 West 106th Street New York, NY 10025

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** The Jewish Home and Hospital for the Aged has implemented an urban case management program targeting beneficiaries with various chronic conditions in New York City. The site began enrolling beneficiaries and providing coordinated care services in June 2002. ■

### Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Northern California

**Project No:** 95-C-91352/02  
**Project Officer:** John Pilotte  
**Period:** July 2002 to June 2006  
**Funding:** \$150,000  
**Principal Investigator:** Michael Cox  
**Award:** Cooperative Ageement QMED  
**Awardee:** 25 Christopher Way  
 Eatontown, NJ 07724

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population, but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** QMED, Inc., Eatontown, New Jersey, has implemented an urban disease management program targeting beneficiaries in northern California with coronary artery disease. The site began enrolling beneficiaries and providing coordinated care services in July 2002. ■

### Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Pennsylvania

**Project No:** 95-C-91360/03  
**Project Officer:** Cynthia Mason  
**Period:** April 2002 to March 2006  
**Funding:** \$0  
**Principal Investigator:** Kenneth Coburn  
**Award:** Cooperative Ageement

**Awardee:** Health Quality Partners  
 875 N. Easton Road  
 Doylestown, PA 18901

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** Health Quality Partners of Doylestown, Pennsylvania, has implemented an urban and rural disease management program targeting beneficiaries in eastern Pennsylvania with various chronic conditions. The site began enrolling beneficiaries and providing coordinated care services in April 2002. ■

### Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Richmond, Virginia

**Project No:** 95-C-91319/03  
**Project Officer:** Cynthia Mason  
**Period:** April 2002 to March 2006  
**Funding:** \$75,448  
**Principal Investigator:** Michael Matthews  
**Award:** Cooperative Ageement CenVaNet  
**Awardee:** 2201 W. Broad Street, Suite 202  
 Richmond, VA 23220

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide

cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation extended until February 28, 2007. ■

### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Kearney Site

**Project No:** 95-WV-00143/07  
**Project Officer:** Armen Thoumaian  
**Period:** May 2001 to February 2006  
**Funding:** \$0  
**Principal Investigator:** Thomas McLeod  
**Award:** Waiver-Only Project  
**Awardee:** Good Samaritan Health Systems  
 10 East 31st Street, P.O. Box 1990  
 Kearney, NE 68848-1990

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site ended participation. ■

### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Martinsburg Site

**Project No:** 95-WV-00138/03  
**Project Officer:** Armen Thoumaian  
**Period:** April 2002 to June 2005  
**Funding:** \$0  
**Principal Investigator:** Dana DeJarnett  
**Award:** Waiver-Only Project  
**Awardee:** Wellness Center at City Hospital  
 2000 Foundation Way, Suite 1200  
 Martinsburg, WV 25401

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** The site has ended participation. ■

### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Monongahela Site

**Project No:** 95-WV-00133/03  
**Project Officer:** Armen Thoumaian  
**Period:** May 2003 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Randall Komacko, MPT  
**Award:** Waiver-Only Project  
**Awardee:** Monongahela Valley Hospital  
 1163 Country Club Road  
 Monongahela, PA 15063

1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** The site has ended participation. ■

#### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Erie Site

**Project No:** 95-WV-00151/03  
**Project Officer:** Armen Thoumaian  
**Period:** August 2003 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Walter Horner  
**Award:** Waiver-Only Project  
**Awardee:** Hamot Medical Center  
 3330 Peach Street, Suite 211  
 Erie, PA 16508

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation extended until February 28, 2007. ■

#### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Greensburg Site

**Project No:** 95-W-00181/03  
**Project Officer:** Armen Thoumaian  
**Period:** July 2003 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Nancy Urick  
**Award:** Waiver-Only Project  
**Awardee:** Westmoreland Regional Hospital  
 532 Pittsburgh Street  
 Greensburg, PA 15601

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** This site's participation is extended until February 28, 2007. ■

#### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Huntington Site

**Project No:** 95-W-00140/03  
**Project Officer:** Armen Thoumaian  
**Period:** November 2002 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Mona Wilson  
**Award:** Waiver-Only Project  
**Awardee:** St. Mary's Medical Center  
 2900 1st Avenue  
 Huntington, WV 25702

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of

case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** CenVaNet, Incorporated of Richmond, Virginia, has implemented an urban case management program targeting beneficiaries with various chronic conditions in the metropolitan Richmond area. The site began enrolling beneficiaries and providing coordinated care services in April 2002. ■

#### Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- South Dakota

**Project No:** 95-C-91362/08  
**Project Officer:** Sid Mazumdar  
**Period:** June 2002 to May 2006  
**Funding:** \$0  
**Principal Investigator:** David Kuper  
**Award:** Cooperative Ageement  
**Awardee:** Avera McKennan Hospital  
 800 East 21st St  
 Sioux Falls, SD 57105

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** Avera McKennan Hospital of Sioux Falls, South Dakota, has implemented a rural disease management

program targeting beneficiaries in South Dakota, Iowa, and Minnesota. The site began enrolling beneficiaries and providing coordinated care services in June 2002. ■

#### Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- University of Maryland

**Project No:** 95-C-91349/03  
**Project Officer:** Dennis Nugent  
**Period:** June 2002 to May 2006  
**Funding:** \$0  
**Principal Investigator:** Stephen Gottlieb  
**Award:** Cooperative Ageement  
**Awardee:** University of Maryland, School of Medicine  
 22 South Greene Street  
 Baltimore, MD 21201-1595

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** The University of Maryland School of Medicine has implemented an urban disease management program targeting beneficiaries with congestive heart failure in Baltimore, Maryland. The site began enrolling beneficiaries and providing coordinated care services in June 2002. ■

### Coordinated Care to Improve Quality of Care for Chronically Ill Medicare Beneficiaries -- Washington, DC

**Project No:** 95-C-91367/03  
**Project Officer:** John Pilotte  
**Period:** June 2002 to May 2006  
**Funding:** \$0  
**Principal Investigator:** James Welsh  
**Award:** Cooperative Agreement  
**Awardee:** Georgetown University  
 1707 L Street, NW, Suite 900  
 Washington, DC 20036

**Description:** This demonstration tests whether coordinated care programs can improve medical treatment plans, reduce avoidable hospital admissions and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population, but account for a major proportion of Medicare expenditures. It is one of 15 sites selected as a part of the Medicare Coordinated Care Demonstration project to provide case management and disease management services to Medicare FFS beneficiaries with complex chronic conditions. This project will allow CMS to test a wide range of programs aimed at reducing costs and increasing quality of care for chronically ill Medicare FFS beneficiaries. The Balanced Budget Act of 1997 requires that the projects focus on chronically ill Medicare FFS beneficiaries who are eligible for both Medicare Part A and Part B and requires that the projects' payment methodology be budget neutral.

**Status:** Georgetown University Medical Center - Washington, DC, has implemented a program providing disease management services for Medicare FFS beneficiaries with congestive heart failure residing in the District of Columbia and suburban Maryland. The site began enrolling beneficiaries and providing coordinated care services in June 2002. ■

### Daycare, Respite Care, Emergency Services, and Social Services to HIV-Infected Children

**Project No:** 18-P-91854/04-01  
**Project Officer:** Jean Close  
**Period:** September 2003 to September 2004  
**Funding:** \$99,350  
**Principal Investigator:** Elizabeth Dupont  
**Award:** Grant

**Awardee:** Hope House Daycare  
 23 S. Idlewild  
 Memphis, TN 38174-1437

**Description:** Hope House Day Care offers day care services for children age 6 weeks to 5 years of age with HIV/AIDS. The objectives of the Hope House Project include:

- (1) Providing therapeutic day care and drop-in respite care.
- (2) Providing material support, transportation, and emotional support to children and their families.
- (3) Coordinating services for families.
- (4) Preparing pre-school children for entry into kindergarten.

**Status:** The project is complete. ■

### Demonstration to Improve Direct Service Community Workforce

**Project No:** 11-P-92187/01-01  
**Project Officer:** Sue Knefley  
**Period:** September 2003 to September 2006  
**Funding:** \$1,403,000  
**Principal Investigator:** Elise Scala  
**Award:** Grant  
**Awardee:** State of Maine/Governor's Office of Health Policy & Finance,  
 #1 State House Station  
 Augusta, ME 04333-0001

**Description:** The Demonstration to Improve the Direct Service Community Workforce grant initiative is part of the President's New Freedom Initiative to eliminate barriers to equality and grant a "New Freedom" to children and adults of all ages who have a disability or long-term illness so that they may live and prosper in their communities. CMS awarded five demonstration grants, which run from September 30, 2003 to September 29, 2006, to assist States and others to develop innovative programs and strategies that improve recruitment, and the retentions of direct service workers.

**Status:** This project is underway. ■

for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation was extended until February 28, 2007. ■

### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Charleston Site

**Project No:** 95-W-00137/03  
**Project Officer:** Armen Thoumaian  
**Period:** May 2002 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Ed Haver  
**Award:** Waiver-Only Project  
**Awardee:** Charleston Area Medical Center  
 3200 MacCorkle Avenue, SE  
 Charleston, WV 25304

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to provide one of two nationally known treatment models: The Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage, and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation was extended until February 28, 2007. ■

### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Clarksburg Site

**Project No:** 95-W-00139/03  
**Project Officer:** Armen Thoumaian  
**Period:** March 2002 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Toni Marascio  
**Award:** Waiver-Only Project  
**Awardee:** United Hospital Center  
 #3 Hospital Plaza  
 Clarksburg, WV 26301

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Dr. Dean Ornish Program for Reversing Heart Disease licensed by Lifestyle Advantage and the Preventive Medicine Research Institute. Sites will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation was extended until February 28, 2007. ■

### Medicare Lifestyle Modification Program Demonstration - Preventive Medicine Research Institute - Dubois Site

**Project No:** 95-W-00132/03  
**Project Officer:** Armen Thoumaian  
**Period:** July 2003 to April 2005  
**Funding:** \$0  
**Principal Investigator:** Michelle Sedor  
**Award:** Waiver-Only Project  
**Awardee:** DuBois Regional Medical Center  
 100 Hospital Avenue  
 DuBois, PA 15801

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1,

**Status:** Site participation extended until February 28, 2007. ■

#### Medicare Lifestyle Modification Program Demonstration - Mind/Body Medical Institute - South Bend Site

**Project No:** 95-WV-00178/05  
**Project Officer:** Armen Thoumaian  
**Period:** August 2001 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Colleen Milling  
**Award:** Waiver-Only Project  
**Awardee:** St. Joseph Regional Medical Center  
801 E. LaSalle Ave  
South Bend, IN 46617

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Cardiac Wellness Extended Program of Dr. Herbert Benson licensed by the Mind Body Medical Institute. Sites under this model will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation extended until February 28, 2007. ■

#### Medicare Lifestyle Modification Program Demonstration - Mind/Body Medical Institute - Tacoma Site

**Project No:** 95-WV-00149/10  
**Project Officer:** Armen Thoumaian  
**Period:** March 2003 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Dr. Mary Dean  
**Award:** Waiver-Only Project

**Awardee:** MultiCare Health System  
Cardiac Wellness Program  
Tacoma, WA 98405

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Cardiac Wellness Extended Program of Dr. Herbert Benson licensed by the Mind Body Medical Institute. Sites under this model will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation extended until February 28, 2007. ■

#### Medicare Lifestyle Modification Program Demonstration - Mind/Body Medical Institute - Warwick Site

**Project No:** 95-WV-00146/01  
**Project Officer:** Armen Thoumaian  
**Period:** September 2001 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Barbara Haydon  
**Award:** Waiver-Only Project

**Awardee:** Care New England Wellness Center  
2191 Post Rd  
Warwick, RI 02886

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Cardiac Wellness Extended Program of Dr. Herbert Benson licensed by the Mind Body Medical Institute. Sites under this model will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount

#### Demonstration to Improve Direct Service Community Workforce

**Project No:** 95-P-92214/04-01  
**Project Officer:** Sue Knefley  
**Period:** September 2003 to September 2006  
**Funding:** \$1,403

**Principal Investigator:** Roy Burnette  
Linda Kendall-Fields  
Grant  
**Awardee:** Pathways for the Future, Inc.  
525 Mineral Springs Drive  
Sylva, NC 28779

**Description:** The Demonstration to Improve the Direct Service Community Workforce grant initiative is part of the President's New Freedom Initiative to eliminate barriers to equality and grant a "New Freedom" to children and adults of all ages who have a disability or long-term illness so that they may live and prosper in their communities. CMS awarded five demonstration grants, which run from September 30, 2003 to September 29, 2006, to assist States and others to develop innovative programs and strategies that improve recruitment, and the retentions of direct service workers.

**Status:** This project is underway. ■

#### Demonstration to Improve Direct Service Community Workforce

**Project No:** 95-P-92168/03-01  
**Project Officer:** Sue Knefley  
**Period:** September 2003 to September 2006  
**Funding:** \$680,500

**Principal Investigator:** Mark Bernstein  
**Award:** Grant  
**Awardee:** University of Delaware  
College of Human Services/EPP/  
CDS, New Castle County  
Newark, DE 19716

**Description:** The Demonstration to Improve the Direct Service Community Workforce grant initiative is part of the President's New Freedom Initiative to eliminate barriers to equality and grant a "New Freedom" to children and adults of all ages who have a disability or long-term illness so that they may live and prosper in their communities. CMS awarded five demonstration grants, which run from September 30, 2003 to September 29, 2006, to assist States and others to develop innovative

programs and strategies that improve recruitment, and the retentions of direct service workers.

**Status:** This project is underway. ■

#### Demonstration to Improve Direct Service Community Workforce

**Project No:** 11-P-92189/06-01  
**Project Officer:** Sue Knefley  
**Period:** September 2003 to September 2006  
**Funding:** \$1,403

**Principal Investigator:** Tony Cahill  
Bobbi Britt  
**Award:** Grant  
**Awardee:** New Mexico Department of Health  
Long Term Services Division  
1190 St. Francis Drive  
Santa Fe, NM 87502-6110

**Description:** The Demonstration to Improve the Direct Service Community Workforce grant initiative is part of the President's New Freedom Initiative to eliminate barriers to equality and grant a "New Freedom" to children and adults of all ages who have a disability or long-term illness so that they may live and prosper in their communities. CMS awarded five demonstration grants, which run from September 30, 2003 to September 29, 2006, to assist States and others to develop innovative programs and strategies that improve recruitment, and the retentions of direct service workers.

**Status:** This project is underway. ■

#### Demonstration to Improve Direct Service Community Workforce

**Project No:** 95-P-92225/03-01  
**Project Officer:** Sue Knefley  
**Period:** September 2003 to September 2006  
**Funding:** \$680,500

**Principal Investigator:** Angela King  
**Award:** Grant  
**Awardee:** Volunteers of America, Inc.  
National Office, 1660 Duke Street  
Alexandria, VA 22314

**Description:** The Demonstration to Improve the Direct Service Community Workforce grant initiative is part of the President's New Freedom Initiative to eliminate

barriers to equality and grant a “New Freedom” to children and adults of all ages who have a disability or long-term illness so that they may live and prosper in their communities. CMS awarded five demonstration grants, which run from September 30, 2003 to September 29, 2006, to assist States and others to develop innovative programs and strategies that improve recruitment, and the retentions of direct service workers.

**Status:** This project is underway. ■

#### Design, Development, and Implementation of an Improved Medicare Outpatient End Stage Renal Disease Prospective Payment System

**Project No:** 500-96-0007/03  
**Project Officer:** William Cymer  
 Carolyn Rimes  
**Period:** September 2000 to  
 September 2005  
**Funding:** \$3,439,258  
**Principal Investigator:** Robert Wolfe  
**Award:** Task Order  
**Awardee:** Michigan Public Health Institute  
 2465 Woodlake Circle, Suite 140  
 Okemos, MI 48864

**Description:** This project involves research to design, develop, test, and aid in the implementation of a fully bundled outpatient end stage renal disease prospective payment system (ESRD PPS). A fully bundled ESRD PPS would expand the routine maintenance dialysis services currently reimbursed under the composite payment system to include separately billable laboratory tests and drugs. Phase I of this research, a feasibility phase, has been completed and is described in the contractor’s August 2002 report. That report concludes that current data sources available to CMS are adequate for proceeding with the development of a bundled ESRD PPS, that case mix may be an important variable for risk adjusting payments, and that available data provide a sound basis for monitoring patient outcomes in a revised payment system. Phase II of this research is currently underway and is expected to result in the development of case mix adjusted payment options in the context of a fully bundled ESRD PPS.

This project also explored the development of a “basic” or limited case mix adjustment to the current composite payment system, as required in accordance with section 623(d) of Pub. L. 108-173. That research resulted in CMS’s implementation of a basic case mix adjustment to the ESRD composite rates beginning April 1, 2005.

**Status:** In progress. ■

#### Development and Validation of Measures and Indicators of the Quality Appropriateness of Services Rendered in Post-Acute and LTC Settings

**Project No:** 500-95-0062/04  
**Project Officer:** Zhoowan Jackson  
**Period:** September 1998 to  
 March 2004  
**Funding:** \$9,050,430  
**Principal Investigator:** Terry Moore  
**Award:** Task Order  
**Awardee:** Abt Associates, Inc.  
 55 Wheeler Street  
 Cambridge, MA 02138-1168

**Description:** This project is developing and validating a comprehensive set of performance measures and indicators of quality for institutional post-acute and long-term care settings. The post-acute settings involved include skilled nursing facility short-stay units, inpatient rehabilitation facilities (which include hospital-based rehabilitation units), and long-term care hospitals. Performance measures will be standardized across provider types, in order to allow necessary comparisons to be made about outcomes of care. Performance measures may also be used within CMS’ regulatory quality monitoring programs to inform quality improvement activities, to provide information to consumers, and to provide information to payers of health care for use in evaluating the quality and care delivery. The use of quality measures and indicators, such as those to be developed under this project, will allow CMS to determine objectively the value of the care it purchases by providing a valid measurement of the care furnished by Medicare-participating providers.

**Status:** The project has reviewed the existing literature and identified quality indicators for further testing and analysis. At the end of the review process, 22 quality indicators (QI) were recommended, with minor modifications, for general use by CMS in determining the quality of nursing home care. Three of these QIs were posted on the Nursing Home Compare website in February 2001 as part of CMS’s outreach effort to allow beneficiaries and the public to make informed decisions about their care. The project team also developed four sets of draft quality indicators in the areas of chronic care, post-acute care, medication use, and facility “descriptors”. These QIs were posted on the awardee’s website from October to December of 2000 in order to gather comments and feedback from the industry and interested parties. Based on the comments and feedback received a final set of nine new long-term care QIs and eight post-acute QIs were developed. The team is currently involved in the validation of these measures as well as preparing eleven of these measures (nine long-

#### Medicare Lifestyle Modification Program Demonstration - Mind/Body Medical Institute - Nashville Site

**Project No:** 95-WV-00176/04  
**Project Officer:** Armen Thoumaian  
**Period:** December 2001 to  
 February 2007  
**Funding:** \$0  
**Principal Investigator:** Diane Drennan  
**Award:** Waiver-Only Project  
**Awardee:** Baptist Hospital  
 Nashville, TN

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Cardiac Wellness Extended Program of Dr. Herbert Benson licensed by the Mind Body Medical Institute. Sites under this model will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation extended until February 28, 2007. ■

#### Medicare Lifestyle Modification Program Demonstration - Mind/Body Medical Institute - Portsmouth Site

**Project No:** 95-WV-00148/03  
**Project Officer:** Armen Thoumaian  
**Period:** January 2002 to  
 January 2005  
**Funding:** \$0  
**Principal Investigator:** Brenda Alexander  
**Award:** Waiver-Only Project  
**Awardee:** Bon Secours - Maryview Hospital  
 3636 High Street  
 Portsmouth, VA 23707

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Cardiac Wellness Extended Program of Dr. Herbert Benson licensed by the Mind Body Medical Institute. Sites under this model will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** The site has ended participation. ■

#### Medicare Lifestyle Modification Program Demonstration - Mind/Body Medical Institute - Richmond Site

**Project No:** 95-WV-00179/03  
**Project Officer:** Armen Thoumaian  
**Period:** October 2002 to  
 February 2007  
**Funding:** \$0  
**Principal Investigator:** Sherri Strickler  
**Award:** Waiver-Only Project  
**Awardee:** Bon Secours Richmond Health System  
 5801 Bremono Road  
 Richmond, VA 23226

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Cardiac Wellness Extended Program of Dr. Herbert Benson licensed by the Mind Body Medical Institute. Sites under this model will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Description:** Maui Ola (“spirit of life”) is an intensive and comprehensive community-wide outreach and preventive health program. It aims to increase positive motivators at both the individual and community levels through deliberate efforts to encourage individuals, families, and the community to reassess and, where appropriate, recreate culturally relevant health and healing paradigms. Maui Ola strategies include: (1) culturally reinforced and medically sound outreach and health awareness; (2) health screening, early detection, and referral; and (3) health education, family nutrition, and exercise programs. The target population is the entire Waimanalo ahupua’a (a traditional Hawaiian integrated, self-sustaining, geographically-defined community), comprised largely of Native Hawaiians, and other American Asian/Pacific Islanders, located in a rural agricultural area of southeast Oahu, Hawaii.

**Status:** During the fourth year of the project, 1635 individuals were screened for diabetes, cholesterol, and other risk factors for cardiovascular disease, 917 for the first time. A total of 4315 screenings to 3300 people have been screened since the program began in 2000. Screenings have identified 162 newly diagnosed diabetics in addition to 234 already known to have diabetes. Of those screened, 34% had blood pressure above 140/90, 23 percent had elevated total cholesterol (>200 mg/dl) and 54 percent had body mass index over 27. The week-long education program which began in the summer of 2003, focuses on healthy lifestyles and includes meal preparation demonstrations; 129 families have participated. ■

#### Medicare Case Management Demonstration for Congestive Heart Failure (CHF) and Diabetes Mellitus (DM)

**Project No:** 95-WV-00078/06  
**Project Officer:** Ronald Lambert  
**Period:** November 2001 to November 2004  
**Funding:** \$0  
**Principal Investigator:** Diane Fields  
**Award:** Cooperative Agreement  
**Awardee:** Lovelace Health Systems  
 2309 Renard Place, SE  
 Albuquerque, NM 87106

**Description:** This demonstration tests whether a case management program can improve medical treatment plans, reduce avoidable hospital admissions, and promote other desirable outcomes among beneficiaries who constitute a small proportion of the Medicare fee-for-service (FFS) population, but account for a major proportion of Medicare expenditures. The demonstration

site provides case management services to high-cost, high-risk Medicare FFS beneficiaries with CHF and DM. The project targets chronically ill Medicare beneficiaries that are eligible for both Medicare Parts A and B, and requires that the projects’ payment methodology be budget neutral.

**Status:** The site began enrolling beneficiaries and providing case management services in November 2001. The project is scheduled to end October 31, 2004. ■

#### Medicare Lifestyle Modification Program Demonstration - Mind/Body Medical Institute - Chestnut Hill Site

**Project No:** 95-W-00150/01  
**Project Officer:** Armen Thoumaian  
**Period:** June 2001 to February 2007  
**Funding:** \$0  
**Principal Investigator:** Aggie Casey  
**Award:** Waiver-Only Project  
**Awardee:** Mind/Body Medical Institute  
 824 Boylston Street  
 Chestnut Hill, MA 02467

**Description:** The Medicare Lifestyle Modification Program Demonstration was implemented October 1, 1999 to evaluate the feasibility and cost effectiveness of cardiovascular lifestyle modification. Sites eligible to participate in the demonstration are those licensed to the Cardiac Wellness Extended Program of Dr. Herbert Benson licensed by the Mind Body Medical Institute. Sites under this model will be able to enroll up to 1800 Medicare Part B eligible beneficiaries who meet the clinical enrollment criteria and voluntarily elect to participate in the demonstration. The demonstration sites receive 80 percent of a negotiated fixed payment amount for a 12-month program of treatment. Sites may collect (or waive) the remaining 20 percent from the beneficiary as an enrollment fee. Claims processing and payment is managed through the Division of Demonstrations Management in the Office of Financial Management at CMS.

**Status:** Site participation extended until February 28, 2007. ■

term care indicators and four post-acute indicators) for public reporting in six pilot states beginning in April 2002. A set of measures are expected to be posted on Medicare.gov for all nursing homes in the US beginning October 2002. ■

#### Diabetes Care Across the Life Span for Medicaid Beneficiaries: Gender and Racial Differences

**Project No:** 500-00-0046/01  
**Project Officer:** M. Beth Benedict  
**Period:** August 2001 to July 2005  
**Funding:** \$214,592  
**Principal Investigator:** Anupa Bir  
**Award:** Task Order (RADSTO)  
**Awardee:** Research Triangle Institute, (MA)  
 411 Waverley Oaks Road, Suite 330  
 Waltham, MA 02452-8414

**Description:** This project assists CMS in understanding the magnitude and patterns of utilization of health care services for beneficiaries with diabetes between the ages of 10 and 64 years in 4 States (Florida, Georgia, Michigan and New Jersey) from 1996 - 1998. Chronic diseases contribute significantly to the morbidity and mortality of Americans. Diabetes is a chronic disease of both childhood and adulthood. It is the seventh leading cause of death in this country. However, because diabetes frequently goes undiagnosed, the true burden of this disease is actually not known. The Centers for Disease Control and Prevention (CDC) estimate that the number of persons with undiagnosed diabetes is over 5 million.

At the present time, it has been estimated that 10.3 million people have been diagnosed with diabetes in the United States. Although diabetes is more prevalent in the aged, current research has shown that the risk of developing Type II diabetes for children and young adults is increasing. The rising incidence and prevalence of Type II diabetes in the younger ages is believed to be related to several factors such as the onset of puberty; overweight and obesity; and lack of physical activity. It has been proposed that future diabetes research be directed towards elucidating the genetic and behavioral aspects of obesity. With more and more young people suffering from this chronic disease, one can expect an increased burden in the future as these individuals grow older. Identifying potential racial disparities and working towards eliminating these disparities is a key focus for CMS. Although, some of the risk factors for diabetes cannot be modified (age, race, gender, etc.), there are risk factors that can be modified, such as level of physical activity, diet, and weight. However, the research has

shown that certain cultures or racial/ethnic groups view weight gain and body image in different ways. Therefore, culturally relevant interventions must be developed to change these behaviors. To improve the health care delivered to our beneficiaries, CMS needs to better understand the racial/ethnic composition of its Medicaid beneficiaries. Further, as CMS strives to make inroads in developing cultural competency in the way it administers its programs, having more detailed information on the racial/ethnic composition of its beneficiaries is imperative. The current project will complement the research that we are conducting on diabetes care in the Medicare population. It will provide information on diabetes in children, youth, and/or non-elderly adults who are Medicaid beneficiaries. Thus, findings from this analytic study will assist in setting new directions for future studies and program activities related to diabetes education, prevention, and treatment to improve access and health outcomes for our beneficiaries in the Medicaid Program.

**Status:** This project is in the final stages. ■

#### Disease Management for Severely Chronically Ill Medicare Beneficiaries - California

**Project No:** 95-WV-00089/09  
**Project Officer:** J. Donald Sherwood  
**Period:** February 2004 to January 2007  
**Funding:**  
**Principal Investigator:**  
**Award:** Contract  
**Awardee:** PacifiCare Health Systems, Inc.  
 3120 Lake Center Drive Santa Ana, CA 92704

**Description:** The HeartPartners Group, which is a joint venture between PacifiCare, QMed, and Alere Medical, will provide services to beneficiaries in the States of California and Arizona. The purpose of this demonstration is to evaluate how disease management organizations can improve the health outcomes of specific Medicare beneficiaries diagnosed with advanced-stage congestive heart failure, diabetes, or coronary heart disease, while providing sufficient savings to the Medicare program to at least cover the expense of the disease management services. Included in this demonstration is the payment of all costs for prescription drugs whether or not they relate to the chronic health condition. This project will cover up to 30,000 lives at a time.

**Status:** Started enrollment effective February 1, 2004 ■

**Disease Management for Severely Chronically Ill Medicare Beneficiaries - Louisiana**

**Project No:** 95-WV-00087/05  
**Project Officer:** Linda Colantino  
**Period:** January 2004 to May 2007  
**Funding:** \$0  
**Principal Investigator:**  
**Award:** Cooperative Agreement  
**Awardee:** CorSolutions Medical, Inc.  
 9500 W. Bryn Mawr Avenue  
 Rosemont, IL 60018

**Description:** CorSolutions Inc. will serve beneficiaries residing in the Shreveport – New Orleans corridor of Louisiana.

**Status:** Started enrollment effective June 1, 2004 ■

**Disease Management for Severely Chronically Ill Medicare Beneficiaries - Texas**

**Project No:** 95-WV-00088/03  
**Project Officer:** Juliana Tiongson  
**Period:** April 2004 to March 2007  
**Funding:**  
**Principal Investigator:**  
**Award:** Contract  
**Awardee:** XLHealth Corporation  
 Baltimore, MD

**Description:** XLHealth Corporation serves beneficiaries throughout the metropolitan areas of Texas.

**Status:** Started enrollment effective April 1, 2004 ■

**Evaluation of Capitated Disease Management Demonstration**

**Project No:** 500-00-0033/03  
**Project Officer:** Lorraine Johnson  
**Period:** September 2003 to September 2005  
**Funding:** \$881,200  
**Principal Investigator:** Robert Schmitz  
**Award:** Task Order (RADSTO)

**Awardee:** Mathematica Policy Research,  
 (Princeton)  
 600 Alexander Park, PO Box 2393  
 Princeton, NJ 08543-2393

**Description:** The purpose of this project is to evaluate the effectiveness of Medicare Capitated Disease Management Demonstration for beneficiaries with chronic medical conditions such as stroke, congestive heart failure, and diabetes; people who receive both Medicare and Medicaid (Dual Eligibles); or frail elderly patients that would benefit from a greater coordination of services.

This demonstration uses disease management interventions and payment for services based on full capitation with risk sharing options to: (1) improve the quality of services furnished to specific eligible beneficiaries, including the dual eligible and frail elderly; (2) manage expenditures under Part A and Part B of the Medicare program; and (3) encourage the formation of specialty plans that market directly to Medicare's sickest beneficiaries.

**Status:** The project design is on hold and is pending approval of the demonstration. ■

**Evaluation of End Stage Renal Disease (ESRD) Disease Management DM)**

**Project No:** 500-00-0028/02  
**Project Officer:** Joel Greer  
**Period:** September 2003 to September 2006  
**Funding:** \$619,911  
**Principal Investigator:** Frederick Port, M.D.  
**Award:** Task Order (RADSTO)  
**Awardee:** University Renal Research and Education Association  
 315 West Huron, Suite 260  
 Ann Arbor, MI 48103

**Description:** This Task Order is for an independent evaluation of the ESRD-DM Demonstration (DMD) that will examine case-mix, patient satisfaction, outcomes, quality of care, and costs and payments. The Request for Proposals for providers to participate in the DMD was published in the Federal Register on June 4, 2003. The DMD will enroll Medicare beneficiaries with ESRD into fully capitated ESRD disease management organizations. The evaluation contractor will work with the DM sites to collect and analyze data to measure clinical, quality of life, and economic outcomes. When the DM sites are selected, the evaluation team will work with them to design and implement data collection instruments and mechanisms.

**Description:** This project was mandated as a four year demonstration by Congress in the Balanced Act of 1997. In the Medicare Prescription Drug, Improvement, and Modernization Act of 2003, Congress authorized an extension of the demonstration for an additional four years. The project focuses on Medicare beneficiaries with diabetes because of the high prevalence, cost, and complexity of this condition. It also focuses on beneficiaries living in federally designated, medically underserved areas in order to demonstrate that obstacles to bridging the “digital divide” in health care are not intrinsic to the targeted population. The project involves a consortium of health care delivery organizations in New York City (urban component) and upstate New York (rural component), industry partners who are providing hardware, software, technology, and communication services, and the American Diabetes Association, which is providing the educational web site for the project. The consortium is led by Columbia University. Intervention participants receive a home telemedicine unit (HTU) which facilitates uploading of clinical data, interaction with a nurse case manager, and patient education.

**Status:** In Phase I (February 28, 2000 - February 27, 2004) of the demonstration, the first 9 months of the project were devoted to technical implementation, field testing, personnel training, and development of the evaluation instruments and procedures. Subject enrollment began in the latter part of 2000. As of September 2002, recruitment was completed and approximately 1,665 beneficiaries were enrolled and randomized. Overall acceptability of the home telemedicine unit among participants was positive. During Phase II (February 28, 2004 - February 27, 2008), as of March 23, 2005 second generation HTUs were developed, tested, and initial deployment begun to install them in the homes of participants. The experience to date indicates that large-scale home telemedicine as a strategy for disease management is technically feasible, can be performed in a fashion that meets current requirements for health care data security and the Health Insurance Portability and Accountability Act and is acceptable to those who agree to participate. Regardless, this does not preclude the extent of training and reinforcement often necessary under these circumstances to elevate enrollees to an active and participatory level. Evidence does indicate that some Medicare beneficiaries living in federally designated medically underserved areas, for reasons such as language barriers, lack of education, and various other socioeconomic indications, are unable or unwilling to use computers or the world wide web to obtain health care information and health care services. ■

**Integrated Chronic Disease Quality Performance Measurement at the Physician Level**

**Project No:** 500-00-0035/01  
**Project Officer:** Pauline Karikari-Martin  
**Period:** September 2001 to October 2005  
**Funding:** \$1,519,992  
**Principal Investigator:** Linda May  
**Award:** Task Order (RADSTO)  
**Awardee:** C.N.A. Corporation  
 4825 Mark Center Drive  
 Alexandria, VA 22311-1850

**Description:** This project is to assist CMS in developing efficiency measures at the physician office level. This project will help to define efficiency using cost of care and quality of care measures for chronic disease and prevention using existing clinical performance measures and survey tools to abstract data that will be used to model these concepts. Performance measurement supports CMS program management and policy development purposes such as quality improvement in the Quality Improvement Organizations program, demonstration of accountability, and value-based purchasing. The primary vehicle for this initial work is applying knowledge gained using the existing clinical performance measures and survey tools at the physician office level to develop a framework developing efficiency measures for quality of care in the ambulatory care setting.

**Status:** This project is underway. ■

**Mauli Ola (Spirit of Life) Project**

**Project No:** 18-P-91142/09  
**Project Officer:** Mary Kapp  
**Period:** September 2000 to September 2005  
**Funding:** \$2,500,000  
**Principal Investigator:** Charman Akina  
**Award:** Grant  
**Awardee:** Waimanalo Health Center  
 41-1347 Kalaniana'ole Highway  
 Waimanalo, HI 96795

and seniors in the lower county area. Together, these six new or expanded program services will target vulnerable subgroups of all ages. Quantitative and descriptive data are to be collected. This service-delivery expansion program is congressionally mandated.

**Status:** As of spring 2005, the Buck's County Projects are still running, under a

no-cost extension from CMS, due to a rather late start-up in the initial year. The projects appear to have been successful, having met and/or exceeded patient target numbers across the various projects. ■

#### Influenza and Pneumococcal Analytic Reports

**Project No:** 500-96-0516/02  
**Project Officer:** Lawrence LaVoie  
**Period:** September 1996 to May 2005  
**Funding:** \$698,924  
**Principal Investigator:** Celia H. Dahlman  
 Edward Fu  
**Award:** Task Order (ADP Support)  
**Awardee:** CHD Research Associates  
 5515 Twin Knolls Road #322  
 Columbia, MD 21045

**Description:** This project develops a research database using CMS Medicare claims data to study the epidemiology of influenza (flu) and pneumococcal vaccination (PPV). One goal is to promote vaccinations by health-care providers, and to support coverage for Medicare beneficiaries. For example, Medicare claims records for PPV are extracted and merged to create a beneficiary-level PPV research file used to generate annual and cumulative immunization rates. Using both the PPV file and flu immunization data file, a series of national and State-specific statistics are produced. Medicare utilization and enrollment data are linked with the PPV and flu files data to analyze immunization rates of high-risk beneficiaries.

**Status:** A PPV research file update with 2000 Medicare claims has been completed. National and State-specific statistics, based on analysis of 1999 Medicare claims, have been published in tables and reports and posted on CMS's website, <http://www.hcfa.gov/quality>. ■

#### Influenza Treatment Demonstration

**Project No:** ORDI-05-0001  
**Project Officer:** James Coan  
**Period:** December 2004 to May 2005  
**Funding:** \$0  
**Principal Investigator:**  
**Award:** Waiver-Only Project  
**Awardee:** Centers for Medicare & Medicaid Services  
 7500 Security Boulevard  
 Baltimore, MD 21244-1850

**Description:** CMS has undertaken a demonstration project to measure the impact of providing coverage for certain anti-viral drugs to treat and/or prevent influenza.

The Influenza Treatment Demonstration provided coverage to Medicare beneficiaries for Food and Drug Administration (FDA)- approved drugs for the treatment and targeted prevention of influenza. Specifically, under this demonstration, Medicare covered certain anti-viral drugs when furnished:

- To a beneficiary with symptoms of influenza;
- As a prophylaxis for a beneficiary exposed to a person with a diagnosis of influenza; or
- To a beneficiary in an institution where there has been an outbreak of influenza.

However, the demonstration does not cover these anti-viral drugs for general prophylactic use. **Status:** The demonstration will operate between January 1, 2005 through May 31, 2005. ■

#### Informatics for Diabetes Education and Telemedicine Demonstration (IDEATel)

**Project No:** 95-C-90998/06  
**Project Officer:** Diana Ayres  
**Period:** February 2000 to February 2008  
**Funding:** \$60,000,000  
**Principal Investigator:** Steven Shea  
**Award:** Cooperative Ageement  
**Awardee:** Columbia University  
 630 West 168th St, PH 9 East,  
 Room 105  
 New York, NY 10706

**Status:** The evaluator is waiting for the DM sites to begin operation. ■

#### Evaluation of Phase I of Voluntary Chronic Care Improvement

**Project No:** 500-00-0022/02  
**Project Officer:** Mary Kapp  
**Period:** September 2004 to September 2010  
**Funding:** \$2,662,583  
**Principal Investigator:** Nancy McCall  
**Award:** Task Order (RADSTO)  
**Awardee:** Research Triangle Institute, (NC)  
 PO Box 12194, 3040 Cornwallis Road  
 Research Triangle Park, NC 27709-2194

**Description:** The purpose of this project is to independently evaluate chronic care improvement programs implemented under the developmental phase (Phase I) of the Voluntary Chronic Care Improvement Under Traditional Fee-for-Service Medicare initiative as authorized by Section 721 of the Medicare Prescription Drug, Improvement, and Modernization Act of 2003 (Pub.Law 108-173).

**Status:** The project is underway. ■

#### Evaluation of Programs of Coordinated Care and Disease Management

**Project No:** 500-95-0047/09  
**Project Officer:** Carol Magee  
**Period:** September 2000 to September 2005  
**Funding:** \$3,018,839  
**Principal Investigator:** Randall S. Brown, Ph.D.  
**Award:** Task Order  
**Awardee:** Mathematica Policy Research, (DC)  
 600 Maryland Avenue, SW, Suite 550  
 Washington, DC 20024-2512

**Description:** This 5-year evaluation project will describe and assess sixteen

congressionally-mandated Medicare Coordinated Care Demonstration Programs, each providing a particular set of coordinated care interventions to fee-for-service (FFS) Medicare beneficiaries with one or more selected chronic

illnesses (e.g., Diabetes, Chronic Obstructive Pulmonary Disease, Asthma, Hypertension, Hyperlipidemia, Stroke, Renal or Hepatic Disease, Coronary Artery Disease, Cancer). Demonstration of the effectiveness of programs of care coordination or management has historically been complicated by wide variations in program staff, funding mechanisms, interventions and stated goals. The Balanced Budget Act of 1997 mandated demonstrations in separate program sites to implement approaches to coordinated care of chronic illnesses, along with an independent evaluation, for CMS to investigate the potential of care coordination and/or case management to improve care quality and control costs in the Medicare FFS Program. An evaluation of best practices in coordinated care and a study of demonstration design options were conducted.

The 16 CMS-funded demonstration programs being studied as a part of this evaluation vary widely with respect to the demographics, medical, and social situations of the target population, intensity of services offered, interventions under study, type(s) of health care professionals delivering the interventions, and other factors. Each demonstration program has a randomized design, with a treatment arm and a 'usual care' arm. The evaluation can thus test each unique program's effects upon patient outcome(s)/well-being, patient satisfaction, provider behavior and satisfaction, and Medicare claims - attributable to particular methods of managing care in the FFS Medicare environment, and as compared to the respective "usual care," non-intervention patient group.

The overall goals of this evaluation are to identify those characteristics of the programs of coordinated care under study that have the greatest impact on health care quality and cost and to identify the target populations most likely to benefit from such programs. In addition to analysis plans specific to each program/site, the evaluation contractor will conduct a process analysis to describe the interventions in detail, with a key goal of assessing what factors account for program success or failure. The study will include successive case studies of each of the 16 sites, interim and final site specific reports, two interim summary reports, two Reports to Congress (based upon the interim summary reports), and a final summary report.

**Status:** Subsequent to receiving the Office of Management and Budget approval, the evaluation contractor held initial conference calls and then visited the majority of the 16 Demonstration sites over 2 years to amass data concerning their programs as actually implemented at 3 months into the demonstrations and their status as of 12 months post-startup. A number of these individual site reports have been completed and are available from the evaluation project officer. The First Interim Summary report and the First Report to Congress have just been completed. The First Report to Congress has been released and is available. There is wide

disparity in the enrollment success of the various sites, and locating and convincing patients to enroll has been harder overall than anticipated. The first of two waves of patient satisfaction interviews (n=3,315) was completed in October for patients 7 to 12 months following their respective enrollment. Similarly, the first of two waves of physician provider interviews (n=350) was completed in October 2004.

As of spring 2005, both the random patient survey (two waves) covering the majority (larger) of the sites, as well as the random physician survey, have been completed and data are being analyzed. The second round of individual site reports (16) has just been completed, covering implementation and patient data through approximately the first 12-months of operation. All sites have been interviewed and data has been collected covering the second year (months 13 - 24) of operation. Individual site reports will be provided to CMS, throughout March, April, and May 2005. A draft of a second (biennial) Report to Congress, synthesizing the experiences of the widely varying programs, will be prepared and submitted to CMS in summer of 2005.

Due to the impending, likely extension (2 more years) of the demonstration - for a majority of the program sites - a modification is being planned to extend this evaluation contract, adding a 3rd Report to Congress to be due in 2007. ■

#### Evaluation of Programs of Disease Management (Phase I and Phase II)

**Project No:** 500-00-0033/02  
**Project Officer:** Lorraine Johnson  
**Period:** September 2002 to February 2008  
**Funding:** \$1,908,308  
**Principal Investigator:** Randall S. Brown, Ph.D.  
**Award:** Task Order (RADSTO)  
**Awardee:** Mathematica Policy Research, (DC)  
 600 Maryland Avenue, SW, Suite 550  
 Washington, DC 20024-2512

**Description:** The objective of the evaluation is to assess the effectiveness of disease management programs for serious chronic medical conditions, such as advanced stage diabetes and congestive heart failure. Although the participating demonstration sites may also vary by classification of disease severity, the availability of a pharmacy benefit, population targeted, scope of patient care covered, type of comparison group and other factors, they will have in common the goal of improving quality and reducing cost of health care received by chronically

ill Medicare beneficiaries through specific services targeted to the management of a particular medical condition. The evaluation will study the independent effects of both the disease management program and a drug benefit, as well as any interaction between the two.

**Status:** The project is underway. ■

#### Evaluation of the Informatics, Telemedicine, and Education Demonstration

**Project No:** 500-95-0055/05  
**Project Officer:** Carol Magee  
**Period:** September 2000 to July 2005  
**Funding:** \$1,419,493  
**Principal Investigator:** Lorenzo Moreno  
 Arnold Chen  
**Award:** Task Order  
**Awardee:** Urban Institute  
 2100 M Street, NW  
 Washington, DC 20037

**Description:** The Balanced Budget Act of 1997 mandates a single, 4-year demonstration project using an eligible health care provider telemedicine network. The demonstration involves the application of high-capacity computing and advanced telemedicine networks to the task of improvement of primary care and prevention of health complications in Medicare beneficiaries with diabetes mellitus. This project evaluates the impact of using telemedicine and medical informatics on improving access of Medicare beneficiaries to health care services, on reducing the costs of such services, and on improving the quality of life of beneficiaries. The Informatics, Telemedicine, and Education Demonstration project uses specially modified home computers, or home telemedicine units (HTU) linked to a Clinical Information System, and studies beneficiaries residing in medically under-served rural or medically under-served inner-city areas. The HTUs in patients homes allow video conferencing, access to health information and access to medical data, in both Spanish and English. The demonstration project is being conducted as a randomized, controlled clinical trial. Impact of the telemedicine intervention on health outcomes will be evaluated by comparing health outcome measures of the intervention group to a control group.

**Status:** As of March 2005, a draft of the upcoming Report to Congress (comprising the final report on Phase I, i.e., the first 4 years of the IDEATel demonstration) is under CMS review, expected to be submitted to Congress in summer 2005. This Phase I evaluation contract ends in July 2005. (Note: Since the IDEATel demonstration

#### Improving Diabetes Outcomes Using the Care Model In An Urban Network

**Project No:** 18-P-91850/05-02  
**Project Officer:** DAVID Greenberg  
**Period:** September 2003 to September 2005  
**Funding:** \$74,428  
**Principal Investigator:** Leon Fogelfeld  
 Bonnie Lubin  
**Award:** Grant  
**Awardee:** Cook County, Bureau of Health Services  
 1900 W. Polk St  
 Chicago, IL 60612  
 Hektoen Institute for Medical Research  
 2100 West Harrison  
 Chicago, IL 60612

**Description:** This initiative is using the Care Model to improve the well being of diabetic patients enrolled with the Cook County Bureau of Health Services by reducing complications from Type 2 diabetes as well as preventing the onset of Type 2 diabetes in pregnant women with gestational diabetes. Populations with the highest prevalence of the disease and significant barriers to self-management, including underserved African-Americans and Latinos with Limited English Proficiency, have been targeted. This project provides an opportunity for the leadership team and local site-based teams to gain collective experience with the Care Model. Upon completion of the project, the Bureau will have a more highly developed, sustainable structure to support local primary care teams in overcoming barriers to adherence to clinical practice guidelines in chronic and preventive care services. All participating sites have assembled teams of site leaders, professional, and clinical staff, who have selected measurable patient outcome objectives and are working to achieve those objectives with the support of two on-site clinical coordinators. In the second project year, the grantee intends to expand the focus of the project to address Pre-diabetes and the Metabolic Syndrome.

**Status:** This project has been continued for the period September 30, 2004 through September 29, 2005. ■

#### Increasing Access to Health Care for Bucks County Residents

**Project No:** 18-C-91506/03-02  
**Project Officer:** Carol Magee  
**Period:** September 2002 to September 2005  
**Funding:** \$2,339,750  
**Principal Investigator:** Sally Fabian  
**Award:** Grant  
**Awardee:** Bucks County Health Improvement Project, Inc.  
 1201 Langhorne-Newton Rd  
 Langhorne, PA 19047

**Description:** Please refer to Project number 18-P-91506/3-01 for all information regarding the 3-year Bucks County grant plus the supplemental funding (18-C-91506/3-02) awarded in the last 2 years.

**Status:** As of spring of 2005, the Bucks County Projects are still running, under a no-cost extension from CMS, due to a rather late start-up in the initial year. The projects appear to have been successful, having met and/or exceeded their patient target numbers across the various projects. ■

#### Increasing Access to Health Care for Bucks County Residents

**Project No:** 18-P-91506/03  
**Project Officer:** Carol Magee  
**Period:** September 2001 to September 2005  
**Funding:** \$1,843,000  
**Principal Investigator:** Sally Fabian  
**Award:** Grant  
**Awardee:** Bucks County Health Improvement Project, Inc.  
 1201 Langhorne-Newton Rd  
 Langhorne, PA 19047

**Description:** The project is entirely directed toward increasing access to health care for targeted vulnerable populations. Five of the Bucks County Health Improvement Project programs are already operating and will expand services to include patients in need of dental network, medication assistance, State Children's Health Insurance Program (SCHIP) outreach, adolescent mental health counseling, and influenza vaccination. A sixth program will be a new service facility comprised of two community health care clinics for low-income adults

the demonstration is limited to no more than 15,000 beneficiaries.

**Status:** The demonstration was implemented October 4, 2004 in Colorado, Massachusetts, and Missouri. Abt Associates is the implementation contractor for the demonstration. ■

#### Implementation of the Racial and Ethnic Adult Disparities Immunization Initiative (READII) Survey

**Project No:** 500-00-0032/05  
**Project Officer:** Susan Arday  
**Period:** September 2002 to September 2005  
**Funding:** \$1,135,578  
**Principal Investigator:** Pamela Giambo  
 Katherine Ballard-LeFauve  
 Pascale Wortley  
**Award:** Task Order (RADSTO)  
**Awardee:** Abt Associates, Inc.  
 55 Wheeler Street  
 Cambridge, MA 02138-1168

**Description:** CMS and the Centers for Disease Control and Prevention (CDC) are working with five demonstration sites to improve influenza and pneumococcal vaccination rates in African-American and/or Hispanic communities. This contract implements the READII Survey which is administered to a sample of elderly, community-dwelling Medicare beneficiaries randomly selected from each of the five demonstration sites. Information is collected via a telephone survey to evaluate the impact of the Racial and Ethnic Adult Disparities in Immunization Initiative (READII). The demonstration sites use a coalition of public health professionals and medical providers to develop a community-based plan that will identify African-American and Hispanic individuals in Medicare who are 65 years of age or over in need of influenza and pneumococcal vaccinations and offer these immunization services to them. The five demonstration sites are: Chicago, IL; Bexar County, TX; Milwaukee, WI; Monroe County, NY; and selected counties in rural Mississippi. Specific activities include, but are not limited to: (A) drawing a random sample of cases from the Medicare Enrollment Database; (B) obtaining telephone numbers for those cases using telephone-address match vendors and Directory Assistance; (C) sending out advance (prenotification) letters with postage-paid return postcards; (D) conducting telephone interviews over an 8-12 week period; (E) conducting interviews in English and Spanish; (F) obtaining at least 400 completed interviews per subgroup (White and African-American

and/or Hispanic) at each demonstration site; and (G) targeting a response rate of 60 percent or higher (after excluding those for whom a telephone number could not be obtained).

**Status:** Demonstration project activities began in September 2002 and will continue for a 3-year period. Evaluation measures include outcome (proportion immunized) and process (change in knowledge). The intra-agency agreement (IAA) initially covered a 12-month period from September 12, 2002 through September 14, 2003, during which time the first round of the READII Survey was conducted and data were collected from February through May 2003. At the discretion of both CMS and CDC, a second round of READII Survey activities occurred over the 12-month period from September 15, 2003 until September 29, 2004. The second round of the READII Survey was conducted, and data was collected from February through May 2004. At the discretion of both CMS and CDC, a third round of READII Survey activities is taking place over the 12-month period starting on September 30, 2004 and running until September 29, 2005. The third round of the READII Survey will be conducted, and data will be collected from February through May 2005. ■

#### Implementation Support for the Quality Incentive Payment of the ESRD Disease Management Demo

**Project No:** 500-00-0028/03  
**Project Officer:** Sid Mazumdar  
 Henry Bachofer  
**Period:** September 2004 to September 2006  
**Funding:** \$1,921,082  
**Principal Investigator:** Frederick Port, M.D.  
**Award:** Task Order (RADSTO)  
**Awardee:** University Renal Research and Education Association  
 315 West Huron, Suite 260  
 Ann Arbor, MI 48103

**Description:** The purpose of this project is implementation support for the Quality Incentive Payment of the ESRD Disease Management Demonstration and implementation and support for an Advisory Board for the ESRD Bundled Case-Mix Adjusted Demonstration, mandated by Section 623(e) of MMA.

**Status:** The project is underway. ■

has been extended by Congress for another 4 years, from February 2004 through February 2008 - for a total of 8 years duration for the demonstration - a second evaluation contract has been awarded to the contractor that performed all of the work for this Phase I evaluation. That additional 4-year evaluation contract, covering the Phase II years 5 through 8 of IDEATel, as well as summarizing the demonstration's entire 8 years, is listed separately as contract # 500-2004-00022C.) ■

#### Evaluation of the Informatics, Telemedicine, and Education Demo

**Project No:** HHSM-500-2004-00022C  
**Project Officer:** Carol Magee  
**Period:** September 2004 to September 2008  
**Funding:** \$970,711  
**Principal Investigator:** Lorenzo Moreno  
 Arnold Chen  
**Award:** Contract

**Awardee:** Mathematica Policy Research,  
 (Princeton)  
 600 Alexander Park, PO Box 2393  
 Princeton, NJ 08543-2393

**Description:** This contract for a second 4-year evaluation (Phase II, 2004 - 2008) of the IDEATel telemedicine diabetes demonstration (both of which were extended by the MMA 2003 into a Phase II, covering an additional 4 years) is essentially a follow-on of the evaluation done during Phase I of IDEATel, 2000 - 2004 (under the BBA 1997). Please refer to the Phase I evaluation contract (# 500-95-0055, TO 5) for background information.

This Phase II evaluation will not only cover the 4 years of IDEATel's Phase II progress and outcomes between 2004 and 2008, but will also provide summary evaluation results across the entire 8 years of the demonstration's existence.

**Status:** This Phase II evaluation project is well underway. The first round of Phase II on-site interviews has been completed in New York with key demonstration personnel, including nurse case-managers as well as mid and top-level administrative, technical, and medical/scientific project staff. These interviews have identified key changes made for Phase II in the technology of the intervention (i.e., the appearance and function of the Home Telemedicine Units in treatment patients' homes). Additional enrollees will number less than 600 during

Phase II, while approximately 1,100 enrollees from Phase I have been retained to continue on into Phase II. ■

#### Evaluation of Wheel Chair Purchasing in the Consumer-Directed Durable Medical Equipment (CD-DME) Demonstration and Other Fee-For-Service and Managed Care Settings

**Project No:** 500-00-0032/06  
**Project Officer:** Linda Smith  
**Period:** September 2002 to September 2004  
**Funding:** \$419,501  
**Principal Investigator:** Debra Frankel  
**Award:** Task Order (RADSTO)  
**Awardee:** Abt Associates, Inc.  
 55 Wheeler Street  
 Cambridge, MA 02138-1168

**Description:** The purpose of this task order is to conduct a preliminary case-study evaluation of a four-site initiative. The descriptive evaluation will compare and contrast the purchasing of wheelchair equipment in these sites with those utilized in fee-for-service and in managed care models which serve people with disabilities. The study will propose further evaluation design options for CMS consideration and related feasibility studies of other DME. This initiative tests, at a local level, an important collaboration between the Department of Health and Human Services and the Department of Education intended to improve beneficiary access and satisfaction with the purchase and maintenance of wheelchair equipment.

**Status:** A case study report on the first year of project implementation has been accepted. The demonstration has ended. The contractor is now preparing reports on other DME coverage issues pertaining to mandated consumer service standards mandated in the Medicare Modernization Act of 2003. ■

#### Hanuula Community Diabetes Screening Program

**Project No:** 18-P-92309/09-01  
**Project Officer:** Mary Kapp  
**Period:** September 2004 to March 2006  
**Funding:** \$987,317  
**Principal Investigator:** Charman Akina  
**Award:** Grant

**Awardee:** Waimanalo Health Center  
41-1347 Kalanianaʻole Highway  
Waimanalo, HI 96795

**Description:** This grant will provide diabetes and related risk factor health screening, as well as relevant health educational and behavioral intervention services, to the geographically isolated, mostly-Samoan community of Hauula, Oahu.

**Status:** The project is underway. ■

#### Health Aging/Medicare Stop Smoking Program

**Project No:** 500-98-0281  
**Project Officer:** James Coan  
**Period:** October 1998 to June 2005  
**Funding:** \$14,000,000  
**Principal Investigator:** Laurence Rubenstein  
Geoffrey Joyce  
**Award:** Contract  
**Awardee:** RAND Corporation  
1700 Main Street, P.O. Box 2138  
Santa Monica, CA 90407-2138

**Description:** This demonstration is testing the effect of Medicare reimbursement for smoking cessation interventions among Medicare beneficiaries who smoke in seven States. Based on an evidence report by RAND, the demonstration is evaluating the effectiveness and cost effectiveness of reimbursement for three interventions for smoking cessation compared to “usual care”. The interventions are: (1) reimbursement for provider cessation counseling, alone, (2) reimbursement for provider cessation counseling plus the use of bupropion (Zyban) or nicotine patches, and (3) demonstration supported telephone-base cessation counseling with and without nicotine patches. Usual care includes written material, only. The demonstration sites include Alabama, Florida, Ohio, Missouri, Oklahoma, Nebraska, and Wyoming.

**Status:** RAND is currently evaluating the responses from participants to a 12-month follow-up questionnaire to compare against baseline information collected at the time of enrollment and responses to a 6-month follow-up questionnaire. Responses will help determine which intervention had the greatest impact on cessation among 7,354 participants. Response rates appear to be high and a final report is expected in June 2005. ■

#### Health Disparities: Measuring Health Care Use and Access for Racial/Ethnic Populations

**Project No:** 500-00-0024/08  
**Project Officer:** Arthur Meltzer  
**Period:** December 2004 to March 2005  
**Funding:** \$312,670  
**Principal Investigator:** Arthur Bonito  
**Award:** Task Order (RADSTO)  
**Awardee:** Research Triangle Institute, (NC)  
PO Box 12194, 3040 Cornwallis Road  
Research Triangle Park, NC 27709-2194

**Description:** The purpose of this task order contract is to analyze health care access trends among minority beneficiaries. Detailed data tables and narrative descriptions will be prepared that highlight major trends in health care access and utilization for Whites, African-Americans, Hispanics, Asians and Pacific Islanders, and American Indians/Alaska Natives. This contract also will focus on examining the accuracy and completeness of race/ethnicity data in the Medicare enrollment database. Results of this contract will provide a better understanding of access to care and utilization of health care services among racial/ethnic populations.

**Status:** The project is ongoing. ■

#### Healthy Aging: Senior Risk Reduction Demonstration

**Project No:** 500-00-0034/01  
**Project Officer:** Pauline Lapin  
**Period:** September 2002 to September 2005  
**Funding:** \$2,245,253  
**Principal Investigator:** Ron Goetzel  
**Award:** Task Order (RADSTO)  
**Awardee:** MEDSTAT Group (DC - Conn. Ave.)  
4301 Connecticut Ave., NW, Suite 330  
Washington, DC 20008

**Description:** The purpose of this contract was to design the Senior Risk Reduction Demonstration and identify opportunities for promoting healthy aging in Medicare. The Senior Risk Reduction Demonstration (SRRD) will test whether private sector approaches to health management and risk reduction, which have been shown to be effective for reducing risk factors and health care costs, can be translated to the Medicare program. The

intervention to be tested in the SRRD consists of a health risk appraisal followed by tailored ongoing interventions delivered either by mail, telephone, or Internet. A report on healthy aging strategies and exploratory analyses using databases including the Medicare Current Beneficiary Survey and General Motors database are other work activities under this contract.

**Status:** The Senior Risk Reduction Demonstration was designed and has not yet been approved for implementation. Exploratory analyses are underway and shall be completed in Fall 2005. ■

#### Heart Failure Home Care

**Project No:** 18-C-91509/03-02  
**Project Officer:** John Pilotte  
**Period:** September 2001 to September 2006  
**Funding:** \$2,800,000  
**Principal Investigator:** Arthur Feldman, MD  
Ozlem Soran, MD  
**Award:** Cooperative Ageement  
**Awardee:** University of Pittsburgh, Office of Research  
350 Thackeray Hall  
Pittsburgh, PA 15260

**Description:** This project seeks to use integrated nursing services and technology to implement daily monitoring of congestive heart failure patients in under-served populations in accordance with established clinical guidelines. The demonstration tests the clinical and economic effectiveness of the Alere Day Link Home Monitoring Device in Medicare beneficiaries from under-served population groups receiving care in community-based practices who are diagnosed with congestive heart failure and who have had a hospitalization within the last 6 months. The primary hypothesis is that the addition of this device to standard management of heart failure will reduce 6-month heart failure hospitalization rates, cardiovascular death, and decrease length of hospital stay for heart failure.

**Status:** The site began enrollment in 2003 and has enrolled over 200 patients. ■

#### Home Health Demonstrations: Technical Support

**Project No:** 500-00-0032/09  
**Project Officer:** Armen Thoumaian  
**Period:** July 2004 to February 2009  
**Funding:** \$1,331,399  
**Principal Investigator:** Henry Goldberg  
**Award:** Task Order (RADSTO)  
**Awardee:** Abt Associates, Inc.  
55 Wheeler Street  
Cambridge, MA 02138-1168

**Description:** The purpose of the Home Health Demonstrations Technical Support contract is to assist CMS with the design, implementation, and operation of the Demonstration Project to clarify the Definition of Homebound, Section 702 of the Medicare Modernization Act of 2003 (MMA), now called the Home Health Independence Demonstration, and the Demonstration Project for Medical Adult Day Care Services, Section 703 of the MMA.

**Status:** The 2-year Home Health Independence Demonstration was implemented beginning October 1, 2004. Implementation of the Medical Adult Day Services Demonstration is expected to begin by January 2006. ■

#### Home Health Independence Demonstration

**Project No:** ORD1-05-0004  
**Project Officer:** Armen Thoumaian  
Claudia Lamm  
Kathleen Connors De Laguna  
**Period:** October 2004 to October 2006  
**Funding:** \$900,000  
**Principal Investigator:** Henry Goldberg  
Deborah Deitz  
**Award:** Task Order (RADSTO)  
**Awardee:** Abt Associates, Inc.  
55 Wheeler Street  
Cambridge, MA 02138-1168

**Description:** Section 702 of the MMA states that the Secretary shall conduct a 2-year demonstration in three States (representing the Northeast, the Midwest, and the West). Medicare beneficiaries with chronic conditions of a specific nature are deemed to be homebound, without regard to purpose, frequency, or duration of absences from home, for the purpose of receiving home health services under the Medicare Program. Enrollment under