2008 Annual Survey Underscores the Key Role of the Nation’s Safety Net Hospitals and Health Systems

Results from the National Association of Public Hospitals and Health Systems (NAPH) 2008 annual membership survey indicate that safety net hospitals continued to fulfill critical roles in their communities while coping with the initial effects of a national economic downturn. NAPH members reported a 10 percent increase in uncompensated care costs during the fourth quarter of 2008, when compared to the same period in 2007. Despite growing economic pressures, NAPH hospital systems delivered a wide range of crucial community-wide services—including trauma care, emergency response, neonatal intensive care, and disease and injury prevention—that make these facilities a principle part of our nation’s health care infrastructure.

Safety net hospital systems are distinguishable from other hospital systems in many ways.

- They treat all patients regardless of ability to pay—meaning that millions of uninsured and underinsured individuals and families have access to care.
- They treat large numbers of those considered to be among the most medically vulnerable, including the elderly, low-income children and families, and those with chronic illnesses such HIV/AIDS, mental illness, diabetes, and asthma.
- They provide services needed by the entire community, including trauma and burn care, neonatal intensive care, and psychiatric emergency care, to name a few.
- They serve as first receivers in times of crisis and disaster, both natural and man-made, and they coordinate services with first responders and public health departments in their communities.

Whether serving as a medical home for families, providing lifesaving trauma or burn care, managing chronic conditions or delivering babies, public hospitals maintained their mission to provide care to all in 2008. Even though America depends heavily on the special mission of its public hospitals and health systems, those same hospitals are facing a number of challenges, putting that mission at risk.

- Economic factors and shrinking coverage under employer-sponsored health plans currently leave more than 46 million Americans without health insurance. For many of the uninsured, public hospitals and health systems are their only option for their essential medical care needs.
- Federal and state budget pressures threaten funding for public health care programs.
- Bioterrorism and other public health threats have required public hospitals to make investments in emergency response and preparedness. Many public hospitals have had to make capital investments to comply with regulatory requirements. Safety net hospitals have had to respond to new privacy, patient safety, and quality reporting regulations that require significant investments in systems and equipment. Public hospitals are having to strategically allocate scarce resources in order to meet new compliance standards.
Medicaid and Medicare have historically been significant sources of revenue for public hospitals and health systems. For example, in 2008:

- Medicaid remains the single most important source of financing for NAPH members; in 2008, it accounted for 33 percent of total net revenues. Critical components of Medicaid revenues were Medicaid disproportionate share hospital (DSH) payments and other supplemental Medicaid payments, which are intended to reduce the shortfalls accrued by treating Medicaid patients and to partially subsidize care for the uninsured. Without DSH and supplemental payments, NAPH members would have lost $3 billion on the care of Medicaid patients in 2008.

Public hospitals play a unique role in their communities by providing high volumes of low-income care.

The majority of patients served by NAPH members in 2008 were uninsured or low-income; more than half of all discharges and outpatient visits were either for uninsured patients or for those covered by Medicaid (see Figure 3). Furthermore, 30 percent of ambulatory care services—compared
to 18 percent of inpatient services—were provided to uninsured patients.

The extraordinary amount of ambulatory care NAPH members provide (more than 500,000 outpatient visits per member) is poorly reimbursed, if it is reimbursed at all. This is due to reimbursement rates for outpatient services generally being lower than reimbursement rates for inpatient services, as well as a substantial amount of this care being provided.
Costs present a significant burden to public hospitals. In 2008 (see Figure 4):

- State and local payments financed 35 percent of the unreimbursed care provided by NAPH members.
- Medicaid DSH was a critical funding source, financing 19 percent of the unreimbursed care provided.
- Medicare DSH and IME together represented nine percent of financing for unreimbursed care.
- Revenues unrelated to patient care—which can include interest and investment income, cafeteria and parking revenues, medical record fees, sales tax, tobacco settlement monies, and rental income—covered the remaining 23 percent of losses from patient care.

**Safety net hospitals rely on federal and local payments to fund losses on patient care.**

“Unreimbursed care” refers to losses on care provided to all patients, excluding “mission-related” supplemental funding such as DSH and IME payments and state or local government payments. In addition to the number of uninsured patients they care for, a large percentage of care provided by NAPH members is unreimbursed, meaning that base payments received for services provided do not cover the full costs of providing these services. As a result unreimbursed care costs present a significant burden to public hospitals. In 2008 (see Figure 4):

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Investing in America’s public hospitals and health systems is in the best interest of the nation and its communities.

NAPH members are a crucial component of the nation’s safety net infrastructure. In 29 communities—including Albuquerque, Las Vegas, Memphis, Richmond, and San Francisco—NAPH members are either the only Level I trauma center or the only trauma center of any level.

In an analysis of the ten largest U.S. cities, NAPH members represent only 12 percent of local acute care hospitals, but provide a disproportionate share of critical services (see Figure 5). Specifically, NAPH member hospitals provide 23 percent of the emergency department visits and 33 percent of non-emergency outpatient visits. As major providers of trauma care, public hospitals represent 36 percent of Level I trauma providers and 60 percent of the burn care beds available to treat the critically injured in these cities. Moreover, illustrating their importance in providing care to low-income patients, NAPH members are responsible for 28 percent of Medicaid discharges in these major metropolitan areas.

Because of their leading role as providers of emergency, trauma and burn care services, NAPH members have long been first-receivers for catastrophes such as chemical spills, fires, disease outbreaks, and natural disasters. As an extension of this, public hospitals now play a key role in ensuring homeland security. Their responsibilities include working with local governments, health departments, and first responders like police, fire, and emergency services to coordinate communication and response in the event of a natural or man-made

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disaster. NAPH members also play a leading role in trauma research and education.

Sustaining safety net funding remains an imperative, given the important role public hospitals play in their communities and with the possibility of fundamental change to the provision of health care in the United States. This funding is needed to ensure that crucial community-wide services remain intact while also protecting our most vulnerable citizens from falling through the cracks if there is a transition to a new health care delivery system.

Notes


2. The analysis is based on the 10 largest cities, data presented in US Census Bureau: Table 1: Annual Estimates of the Population for Incorporated Places >100,000 (July 1, 2009). These cities include New York City, Los Angeles, Chicago, Houston, Phoenix, Philadelphia, San Antonio, San Diego, Dallas, and San Jose.