The Role of Health Centers in Lowering Preventable Emergency Department Use

Community, Migrant, Homeless, and other Federally-Qualified Health Centers are non-profit, community-directed primary and preventive care providers serving low-income and medically underserved communities. Commonly known as health centers, they currently reach more than 23 million patients through over 9,200 service delivery sites across every state and territory.

Research has found that a substantial proportion of visits to the emergency department (ED) are either non-urgent or could have been avoided through timely primary care. In addition, evidence shows that many preventable ED visits occur because patients could not access timely primary care. Health centers play a vital role in reducing these avoidable ED visits by providing accessible, continuous and comprehensive primary care, especially to those at risk of using the ED for avoidable or preventable care.

AVOIDABLE EMERGENCY DEPARTMENT USE
While EDs are a vital aspect of the healthcare delivery system and will always be a needed service, avoidable use of the ED places a substantial burden on the US healthcare system. According to the National Hospital Ambulatory Medical Care Survey (NHAMCS), 10% of all ED visits are considered non-urgent because they do not require immediate medical attention. However, non-urgent ED visits do not account for the many urgent or emergent visits that could have been avoided through the timely use of primary care. Nationally, 39.5% of ED visits among the general population are primary care sensitive in nature and therefore preventable. However, studies from various communities and states around the country find the rate of avoidable ED visits among the general population can be much higher.

Those more likely to have an avoidable ED visit include those with Medicaid or without insurance, racial and ethnic minorities, and those seeking care on nights and weekends. Emergency departments serving high proportions of Medicaid and uninsured patient populations have higher rates of visits classified as non-urgent or primary care treatable.

HEALTH CENTERS ARE AFFORDABLE
In 2012 the average cost per health center medical visit was less than one-sixth the average cost of an ED visit, and the total annual cost of treating a health center patient falls well below the average cost of one ED visit (Figure 1). Annually, health centers save the healthcare system over $24 billion through the provision of effective and efficient care.

HEALTH CENTERS PROVIDE ACCESS TO TIMELY, HIGH-QUALITY CARE
Research shows that health center availability and capacity lowers ED utilization among populations that historically experience access challenges, including patients who are low-income, Medicaid-enrolled, uninsured, and living in rural communities. Health centers reduce preventable ED visits by successfully employing a model of care designed to increase access to high-quality primary and preventive services.
Based on their record, health centers:

- **Target Populations at Risk for Avoidable Use of the ED.** The majority of health center patients are insured by Medicaid or are uninsured, and most are members of racial and ethnic minority groups (Figure 2).  

- **Provide High-Quality, Continuous Primary Care.** Health centers have been recognized for their high-quality, continuous primary care.\(^9\) Nearly all (95.8\%) have an Electronic Health Record installed to support care management and 59\% are currently recognized as Patient Centered Medical Homes.\(^8\)

- **Facilitate Access to Care.** Health centers are located in areas where care is needed but hard to find and offer more after night and weekend hours than other providers.\(^10\) They also offer a variety of “enabling services” designed to facilitate access to care and ensure appropriate use of primary care. These services include case management, translation, transportation, home visitation, and health education.

- **Engage in ED Reduction Efforts.** Many health centers also actively collaborate with local hospitals to implement strategies that further reduce ED use.\(^11\)

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\(^1\) Health centers include those that receive federal Health Center Program grants under the Public Health Service Act and those that meet the program requirements but do not receive these grants, known as Federally-Qualified Health Centers Looks Alikes.

\(^*\) NACHC, 2014. Includes all patients of federally-funded health centers, non-federally funded health centers, and expected patient growth for 2014.

**Sources:**