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Cost-Savings of School-Based Health Centers

Medicaid Savings and Reduced Emergency Room and Hospitalization Utilization

Research and evaluations have demonstrated that schoolbased health centers represent cost-effective investments of public resources:

- A study by Johns Hopkins University found that schoolbased health centers reduced inappropriate emergency room use, increased use of primary care, and resulted in fewer hospitalizations among regular users. (7)
- A study of school-based health center costs by Emory University School of Public Health attributed a reduction in
 Medicaid expenditures related to inpatient, drug and emergency department use to use of school-based health centers. (1)
- The total annual cost of hospitalizations decreased by 85
 percent (nearly \$1,000 per child) for children in Cincinnati
 schools with school-based health centers. (3)
- Emergency room visits for asthma were more than halved for students in New York City schools with schoolbased health centers compared to those in schools with no school-based health centers. (8)
- Adolescents with Medicaid in Denver were four times less likely to access urgent and emergent care if they used school-based health centers. (5)
- In South Carolina, prevention-oriented health care provided in school-based health centers can decrease utilization of emergency departments. (6)
- New York's school-based health centers saved approximately \$3 million in hospitalization inpatient costs for children with asthma in 2004. (2)
- Adolescents with commercial managed care insurance and school-based health center access in Denver had an afterhours care visit rate of 38-55% less than those without school-based health center access. (5)