

## TOP 25 Articles on School-Based Health Center Practice

The National Assembly's Center for Evaluation and Quality presents a selection of articles on school-based health center practice written during the last 26 years. For full annotations of the articles, visit our website at [www.nasbhc.org](http://www.nasbhc.org).

Adams E, Johnson V. An elementary school-based health clinic: Can it reduce Medicaid costs? *Pediatrics*. 2002; 105(4): 780-788.

The authors assessed the effect of a school-based health center on health care costs paid by Medicaid over a two-year period.

Adelman HL. A study of a school-based clinic: Who uses it and who doesn't? *Journal of Clinical Child Psychology*. 1993; 22(1): 52-59.

The authors surveyed 471 12th graders to determine school-based clinic utilization and reasons for use or nonuse.

Anglin T, Naylor K, Kaplan D. Comprehensive school-based health care: High school students' use of medical, mental health, and substance abuse services. *Pediatrics*. 1996; 97(3): 318-30.

The authors compared students' use of school-based health, medical care, mental health and substance abuse counseling services with adolescents' patterns of use in traditional settings.

Balassone ML, Bell M, Peterfreund N. A comparison of users and non-users of a school based health and mental health clinic. *Journal of Adolescent Health*. 1991;12: 240-246.

The authors compared student health and mental health knowledge, behavior, and access to services for school-based health center users and nonusers.

Blum BT, Beuhring. Don't ask, they won't tell: The quality of adolescent health screening in five practice settings. *American Journal of Public Health*. 1996; 86(12): 1767-1772.

The authors examined the extent to which comprehensive age-appropriate adolescent health screening is undertaken in clinical setting including school-based health centers.

Brindis C, Kappahn C, McCarter V, Wolfe AL. The impact of health insurance status on adolescents' utilization of school-based clinic services: Implications for health care reform. *Journal of Adolescent Health* 1995; 16(1): 18-25.

The authors studied utilization of school-based health center

services among students with various types of health insurance coverage.

Brindis C, Klein J, Schlitt J, Santelli J, Juszczak L, Nystrom R. *School-Based Health Centers: Accessibility and Accountability*. *Journal of Adolescent Health*. 2003; 32(6): 98-107.

The authors examined the experience of school-based health centers in meeting the needs of children and adolescents, changes over time in services provided and program sponsorship, and program adaptations to the changing medical marketplace.

Dryfoos, JG. Medical clinics in junior high school: Changing the model to meet demands. *Journal of Adolescent Health*. 1994; 15(7): 549-57.

The authors examined the development of an initiative undertaken by the Columbia University School of Public Health to provide medical, mental health, and social services in urban city junior high school-based clinics.

Edwards L, Steinman ME, Hakanson EY. An experimental comprehensive high school clinic. *American Journal of Public Health*. 1977; 67(8): 765-766.

The authors described the planning and implementation of a

comprehensive high school clinic.

Kaplan D, Brindis C, Phibbs S, Melinkovich P. A comparison study of an elementary school-based health center. *Archives of Pediatric and Adolescent Medicine*. 1999;153: 235-243.

The authors assessed the effects of an elementary school-based health center on access to and use of physical and mental health services by children aged 4 to 13 years old.

Fisher M, Juszczak L, Friedman SB, Schneider M, Chapar G. School-based adolescent health care: Review of a clinical service. *American Journal of Diseases of Children*. 1992; 146(5): 615-21.

The authors described a school-based health center and made recommendations regarding their establishment and maintenance.

Freidrich M. 25 years of school-based health centers. *Journal of the American Medical Association*. 1999; 281(9): 781-782.

The article discusses the benefits of school-based health care by describing examples of clinics that have worked to address certain issues, including accessibility of services and providing services for uninsured school-aged children.

Kaplan D, Calonge N, Guernsey BP, Hanrahan MB. Managed care and school-based health centers: Use of health services. *Archives of Pediatric and Adolescent Medicine*;1998. 152: 25-33.

The authors compared the use of physical and mental health services between adolescents enrolled in managed care plans with and without access to a school-based health center.

Keyl PM, Hurtado MP, Barber MM, Borton J. School-based health centers: Students' access, knowledge, and use of services. *Archives Pediatric and Adolescent Medicine* .1996; 150(2), 175-80.

The authors investigated students' knowledge, barriers to access, and use of services at two school-based health centers in Baltimore, Maryland.

Kirby D, Brener ND, Brown N L, Peterfreund N, Hillard P and Harrist R. Six school based clinics: Their reproductive health services and impact on sexual behavior. *Family Planning Perspectives*.1989; 23(1): 6-16.150: 175-180.

The authors conducted an evaluation of the reproductive health programs of six diverse school-based clinics.

Kisker E, Brown R. Do school-based health centers improve adolescents access to health care,

health status, and risk-taking behavior? *Journal of Adolescent Health*. 1996;18: 335-343.

The authors compared access to care, health status and risk taking behaviors between a cohort of students attending 19 participating schools with a national sample of urban youths.

Lear J, Gleicher HB, Germaine A, Porter PJ. Reorganizing health care for adolescents: The experience of the school-based adolescent health care program. *Journal of Adolescent Health* 1991;12: 450-458.

The article reports on the progress of 23 health centers established under The School-Based Adolescent Health Care Program funded by The Robert Wood Johnson Foundation. The authors describe the historical development of SBHCs and program implementation.

McCord MT, Klein JD, Foy JM, Fothergill K. School-based clinic use and school performance. *Journal of Adolescent Health*. 1993;14(2): 91-8.

The authors examined the effect of school-based centers on academic success. Students' absence, suspension, withdrawal, and graduation or promotion rates were used as outcome measures.

Pastore D, Juszczak L, Fisher M, Friedman S. School- based clinic utilization: A survey of users and

non users. *Archives of Diseases of Children and Adolescents*. 1998;15(8): 763-767.

The authors investigated utilization rates of a urban high school-based health center by administering questions during physical education classes on health center use and mental health concerns.

Santelli J, Alexander M, Farmer M, Papa P, Johnson T, Rosenthal B, Hotra D. Bringing parents into school clinics: Parent attitudes toward school clinics and contraception. *Journal of Adolescent Health*. 1992;13(4): 269-74.

The authors surveyed parents of school-based clinic enrollees regarding attitudes toward clinic quality of care, desired services, and contraceptive distribution.

Santelli J, Kouzis A, Newcomer S. School-based health centers and adolescent use of primary care and hospital care. *Journal of Adolescent Health*. 1996;19: 267-275.

The authors investigated the impact of school-based primary care on adolescents' use of hospital and emergency room care.

Santelli J, Nystrom R, Brindis C, Juszczak L, Klein J, Bearss N, Kaplan D, Hudson M, Schlitt J. Reproductive Health in Schools: Findings from the 1998-99 Census of School-Based Health

Centers. *Journal of Adolescent Health*, 2003;32(6): 443-451.

The authors examined data from a national census of school-based health centers regarding reproductive health services.

School Health Policy Initiative. *Ingredients for success: Comprehensive school-based health centers*. New York, School Health Policy Initiative, 1995.

A special report on the 1993 national work group meetings on current issues of comprehensive school-based health centers.

Webber M, Carpinello K, Oruwariye T, Yungtai L, Burton W, Apel D. Burden of asthma in inner-city elementary schoolchildren: Do school-based health centers make a difference? *Archives of Pediatrics and Adolescent Medicine*. 2003;157(2): 125-129.

The authors assessed whether access to a school-based health center is associated with less hospitalizations, emergency department visits, and school absenteeism in elementary school children with asthma.

Zimmer-Gembeck MJ, Alexander T, Nystrom RJ. Adolescents report their need for and use of health care services. *Journal of Adolescent Health*. 1997;21(6): 388-399.

The authors described students' access to health care services, identified populations of students who are in need of health care services, and highlighted particular unmet needs for health care identified by these adolescents.