

- (2002). "Computer education may bridge affordability gap. Electronic 'counseling' is easy and accessible." *Aids Alert* **17**(12): 156-8.
- Abel, T. and M. Werner (2003). "HIV risk behaviour of older persons." *Eur J Public Health* **13**(4): 350-2.
- Allen, D. R., J. W. Carey, et al. (2003). "Sexual health risks among young Thai women: implications for HIV/STD prevention and contraception." *AIDS Behav* **7**(1): 9-21.
- Andersen, R., S. Bozzette, et al. (2000). "Access of vulnerable groups to antiretroviral therapy among persons in care for HIV disease in the United States." *Health Services Research* **35**(2): 389-416.
- Bangsberg, D. R., A. Bronstone, et al. (2002). "Computer-assisted self-interviewing (CASI) to improve provider assessment of adherence in routine clinical practice." *J Acquir Immune Defic Syndr* **31 Suppl 3**: S107-11.
- Bangsberg, D. R., A. Bronstone, et al. (2002). "A computer-based assessment detects regimen misunderstandings and nonadherence for patients on HIV antiretroviral therapy." *AIDS Care* **14**(1): 3-15.
- Bensen, C., J. Stern, et al. (1999). "An interactive, computer-based program to educate patients about genital herpes." *Sex Transm Dis* **26**(6): 364-8.
- Bernhardt, J. M., V. J. Strecher, et al. (2001). "Handheld computer-assisted self-interviews: user comfort level and preferences." *Am J Health Behav* **25**(6): 557-63.
- Booth, R. E., S. K. Mikulich-Gilbertson, et al. (2004). "Predictors of self-reported HIV infection among drug injectors in Ukraine." *J Acquir Immune Defic Syndr* **35**(1): 82-8.
- Bruhin, E. (2003). "Power communication and condom use: patterns of HIV-relevant sexual risk management in heterosexual relationships." *AIDS Care* **15**(3): 389-401.
- Bruhin, E., M. Werner, et al. (2002). "Age and gender in the management of HIV-relevant sexual risks: theoretical background and first results of a population survey in the German speaking part of Switzerland." *Soz Praventivmed* **47**(6): 388-98.
- Bull, S. S., M. McFarlane, et al. (2001). "Barriers to STD/HIV prevention on the Internet." *Health Educ Res* **16**(6): 661-70.
- Catania, J. A., J. T. Moskowitz, et al. (1996). "A review of national AIDS-related behavioral surveys." *Aids* **10 Suppl A**: S183-90.
- Clay, C. B. (2004). Predictors of condom use: Examining the impact of traditional male role attitudes among incarcerated male youth, Clay, Courtney Buffington: U Kentucky, US.
- Cooley, P. C., H. G. Miller, et al. (2000). "Automating telephone surveys: Using T-ACASI to obtain data on sensitive topics." *Computers in Human Behavior* **16**(1): 1-11.

- Cooley, P. C., S. M. Rogers, et al. (2001). "Using touch screen audio-CASI to obtain data on sensitive topics." *Computers in Human Behavior* **17**(3): 285-293.
- Couper, M. P., E. Singer, et al. (2003). "Understanding the Effects of Audio-CASI on Self-Reports of Sensitive Behavior." *Public Opinion Quarterly* **67**(3): 385-395.
- D'Angelo, L. J., S. E. Abdalian, et al. (2001). "Disclosure of serostatus by HIV infected youth: the experience of the REACH study. Reaching for Excellence in Adolescent Care and Health." *J Adolesc Health* **29**(3 Suppl): 72-9.
- Davis, K. A. (1998). "Development and evaluation of computer-based training for pre/post human immunodeficiency virus test counseling." *J Nurs Staff Dev* **14**(2): 69-72.
- De Leeuw, E., J. Hox, et al. (2003). "Computer-Assisted Self-Interviewing Tailored for Special Populations and Topics." *Field Methods* **15**(3): 223-251.
- de Visser, R. O., A. M. Smith, et al. (2003). "Sex in Australia: heterosexual experience and recent heterosexual encounters among a representative sample of adults." *Aust N Z J Public Health* **27**(2): 146-54.
- Des Jarlais, D. C., D. Paone, et al. (1999). "Audio-computer interviewing to measure risk behaviour for HIV among injecting drug users: a quasi-randomised trial." *Lancet* **353**(9165): 1657-61.
- Dilorio, C., K. Resnicow, et al. (2003). "Using motivational interviewing to promote adherence to antiretroviral medications: a pilot study." *J Assoc Nurses AIDS Care* **14**(2): 52-62.
- Ellen, J. M., J. E. Gurvey, et al. (2002). "A randomized comparison of A-CASI and phone interviews to assess STD/HIV-related risk behaviors in teens." *J Adolesc Health* **31**(1): 26-30.
- Evans, A. E., E. W. Edmundson-Drane, et al. (2000). "Computer-assisted instruction: an effective instructional method for HIV prevention education?" *J Adolesc Health* **26**(4): 244-51.
- Fenton, K. A., A. M. Johnson, et al. (2001). "Measuring sexual behaviour: methodological challenges in survey research." *Sex Transm Infect* **77**(2): 84-92.
- Fernandez, M. I., T. Perrino, et al. (2005). "Surfing new territory: Club-drug use and risky sex among hispanic men who have sex with men recruited on the internet." *Journal of Urban Health-Bulletin of the New York Academy of Medicine* **82**(1): I79-I88.
- Fernandez, M. I., L. M. Varga, et al. (2004). "The Internet as recruitment tool for HIV studies: viable strategy for reaching at-risk Hispanic MSM in Miami?" *AIDS Care* **16**(8): 953-63.
- Gerbert, B., A. Bronstone, et al. (1999). "When asked, patients tell: disclosure of sensitive health-risk behaviors." *Med Care* **37**(1): 104-11.

- Gfroerer, J. (1995). "Special populations, sensitive issues, and the use of computer-assisted interviewing in surveys." Sixth Conference on Health Survey Research Methods Breckenridge, CO: 177-180.
- Ghanem, K. G., H. E. Hutton, et al. (2005). "Audio computer assisted self interview and face to face interview modes in assessing response bias among STD clinic patients." Sexually Transmitted Infections **81**(5): 421-425.
- Gorbach, P. M., L. N. Drumright, et al. (2005). "Discord, discordance, and concurrency: Comparing individual and partnership-level analyses of new partnerships of young adults at risk of sexually transmitted infections." Sexually Transmitted Diseases **32**(1): 7-12.
- Gribble, J. N., H. G. Miller, et al. (2000). "The impact of T-ACASI interviewing on reported drug use among men who have sex with men." Subst Use Misuse **35**(6-8): 869-90.
- Gribble, J. N., H. G. Miller, et al. (1999). "Interview mode and measurement of sexual behaviors: Methodological issues." Journal of Sex Research **36**(1): 16-24.
- Grimley, D. M., L. Annang, et al. (2005). "Prevalence of condom use errors among STD clinic patients." American Journal of Health Behavior **29**(4): 324-330.
- Gross, M., S. E. Holte, et al. (2000). "Anal sex among HIV-seronegative women at high risk of HIV exposure. The HIVNET Vaccine Preparedness Study 2 Protocol Team." J Acquir Immune Defic Syndr **24**(4): 393-8.
- Grulich, A. E., R. O. de Visser, et al. (2003). "Sex in Australia: sexually transmissible infection and blood-borne virus history in a representative sample of adults." Aust NZ J Public Health **27**(2): 234-41.
- Guest, G., A. Bunce, et al. (2005). "Fear, hope and social desirability bias among women at high risk for HIV in West Africa." J Fam Plann Reprod Health Care **31**(4): 285-7.
- Hardin, P. C. and J. Reis (1997). "Interactive multimedia software design: concepts, process, and evaluation." Health Educ Behav **24**(1): 35-53.
- Hayward, R. S., J. A. Hogeterp, et al. (1995). "GAP: a computer-assisted design tool for the development and analysis of evidence-based automated questionnaires." Medinfo **8**(Pt 2): 934-7.
- Hewett, P. C., A. S. Erulkar, et al. (2004). "The feasibility of computer-assisted survey interviewing in Africa - Experience from two rural districts in Kenya." Social Science Computer Review **22**(3): 319-334.
- Hewett, P. C., B. S. Mensch, et al. (2004). "Consistency in the reporting of sexual behaviour by adolescent girls in Kenya: a comparison of interviewing methods." Sexually Transmitted Infections **80**: 43-48.
- Hewitt, M. (2002). "Attitudes toward Interview Mode and Comparability of Reporting Sexual Behavior by Personal Interview and Audio Computer-Assisted Self-Interviewing: Analyses of the 1995 National Survey of Family Growth." Sociological Methods and Research **31**(1): 3-26.

- Holt, S., M. Guram, et al. (1992). "Computer assessment of life-style in a gastroenterology clinic." Dig Dis Sci **37**(7): 993-6.
- Jennings, T., B. Lucenko, et al. (2002). "Audio-CASI vs interview method of administration of an HIV / STD risk of exposure screening instrument for teenagers." International Journal of STD and AIDS **13**(11): 781-784.
- Johnson, A. M., A. J. Copas, et al. (2001). "Effect of computer-assisted self-interviews on reporting of sexual HIV risk behaviours in a general population sample: a methodological experiment." Aids **15**(1): 111-5.
- Johnson, A. M., C. H. Mercer, et al. (2001). "Sexual behaviour in Britain: partnerships, practices, and HIV risk behaviours." Lancet **358**(9296): 1835-42.
- Jones, R. (2003). "Survey data collection using Audio Computer Assisted Self-Interview." West J Nurs Res **25**(3): 349-58.
- Jones, R. (2004). "Relationships of sexual imposition, dyadic trust, and sensation seeking with sexual risk behavior in young urban women." Research in Nursing & Health **27**(3): 185-197.
- Kissinger, P., J. Rice, et al. (1999). "Application of computer-assisted interviews to sexual behavior research." Am J Epidemiol **149**(10): 950-4.
- Kobak, K. A., J. H. Greist, et al. (1996). "Computer-administered clinical rating scales. A review." Psychopharmacology (Berl) **127**(4): 291-301.
- Krawczyk, C. S., L. I. Gardner, et al. (2003). "Test-retest reliability of a complex human immunodeficiency virus research questionnaire administered by an Audio Computer-assisted Self-interviewing system." Med Care **41**(7): 853-8.
- Kurth, A., D. Martin, et al. (2004). "A comparison between audio computer-assisted self-interviews and clinician interviews for obtaining the sexual history." Sexually Transmitted Disease **31**(12): 719-26.
- Kurth, A., F. Spielberg, et al. (2003). Computer-Assisted Risk assessment & Education: 'CARE' CD-ROM. Int'l Society for Sexually Transmitted Disease Research, Ottawa.
- Kurth, A., F. Spielberg, et al. (2001). "STI/HIV risk: What should we measure, and how should we measure it?" Int'l J STD & AIDS **12**(Supp 2): 171.
- Lai, S., J. Bareta, et al. (2000). "Does repeated interviewing using audio computer assisted self interview (ACASI) lead to dampened responses of sensitive behaviors?" Abstract 5163. 128th Annual Meeting of APHA.
- Lessler, J. T., R. A. Caspar, et al. (2000). "Developing computer assisted interviewing (CAI) for the National Household Survey on Drug Abuse." Journal of Drug Issues **30**(1): 9-34.
- Lessler, J. T. and J. M. O'Reilly (1997). "Mode of interview and reporting of sensitive issues: design and implementation of audio computer-assisted self-interviewing." NIDA Res Monogr **167**: 366-82.

- Locke, S. E., H. B. Kowaloff, et al. (1992). "Computer-based interview for screening blood donors for risk of HIV transmission [see comments]." Jama **268**(10): 1301-5.
- Locke, S. E., H. B. Kowaloff, et al. (1994). "Computer interview for screening blood donors for risk of HIV transmission." MD Comput **11**(1): 26-32.
- Lucas, R. W. (1977). "The chief scientist reports... Clinical decision making (3). Questioning patients by computer: who will benefit?" Health Bull (Edinb) **35**(5): 296-302.
- Macalino, G. E., D. D. Celentano, et al. (2002). "Risk behaviors by audio computer-assisted self-interviews among HIV-seropositive and HIV-seronegative injection drug users." AIDS Educ Prev **14**(5): 367-78.
- McGarrigle, C. A., C. H. Mercer, et al. (2005). "Investigating the relationship between HIV testing and risk behaviour in Britain: National Survey of Sexual Attitudes and Lifestyles 2000." Aids **19**(1): 77-84.
- McQueen, D. and S. Campostrini (1994). Monitoring behavioural change in the population: a continuous data collection approach. Challenge and innovation: methodological advances in social research on HIV / AIDS. M. Boulton. London, Taylor and Francis: 39-55.
- Mensch, B. S., P. C. Hewett, et al. (2003). "The reporting of sensitive behavior by adolescents: a methodological experiment in Kenya." Demography **40**(2): 247-68.
- Metzger, D. S., B. Koblin, et al. (2000). "Randomized controlled trial of audio computer-assisted self-interviewing: utility and acceptability in longitudinal studies. HIVNET Vaccine Preparedness Study Protocol Team." Am J Epidemiol **152**(2): 99-106.
- Morin, S. F., W. T. Steward, et al. (2005). "Predicting HIV transmission risk among HIV-Infected men who have sex with men - Findings from the healthy living project." Jaids-Journal of Acquired Immune Deficiency Syndromes **40**(2): 226-235.
- Murphy, D. A., S. Durako, et al. (2000). "Marijuana use among HIV-positive and high-risk adolescents: a comparison of self-report through audio computer-assisted self-administered interviewing and urinalysis." Am J Epidemiol **152**(9): 805-13.
- Murphy, D. A., S. J. Durako, et al. (2001). "No change in health risk behaviors over time among HIV infected adolescents in care: role of psychological distress." J Adolesc Health **29**(3 Suppl): 57-63.
- Murphy, D. A., B. Moscicki, et al. (2000). "Psychological Distress among HIV+ Adolescents in the REACH Study: Effects of Life Stress, Social Support, and Coping." Journal of Adolescent Health **27**(6): 391-398.
- Newman, J. C., D. C. Des Jarlais, et al. (2002). "The differential effects of face-to-face and computer interview modes." Am J Public Health **92**(2): 294-7.
- Paperny, D. M. (1997). "Computerized health assessment and education for adolescent HIV and STD prevention in health care settings and schools." Health Educ Behav **24**(1): 54-70.

- Paz-Bailey, G., P. H. Kilmarx, et al. (2003). "Risk factors for sexually transmitted diseases in northern Thai adolescents: an audio-computer-assisted self-interview with noninvasive specimen collection." Sex Transm Dis **30**(4): 320-6.
- Perlis, T. E., D. C. Des Jarlais, et al. (2004). "Audio-computerized self-interviewing versus face-to-face interviewing for research data collection at drug abuse treatment programs." Addiction **99**(7): 885-96.
- Poppen, P. J., C. A. Relsen, et al. (2005). "Serostatus disclosure, seroconcordance, partner relationship, and unprotected anal intercourse among HIV-positive Latino men who have sex with men." Aids Education and Prevention **17**(3): 227-237.
- Potdar, R. and M. A. Koenig (2005). "Does Audio-CASI improve reports of risky behavior? Evidence from a randomized field trial among young urban men in India." Studies in Family Planning **36**(2): 107-116.
- Revicki, D. A. and D. F. Cella (1997). "Health status assessment for the twenty-first century: item response theory, item banking and computer adaptive testing." Qual Life Res **6**(6): 595-600.
- Rhodes, F., M. Fishbein, et al. (1997). "Using behavioral theory in computer-based health promotion and appraisal." Health Educ Behav **24**(1): 20-34.
- Robinson, T. N. (1989). "Community health behavior change through computer network health promotion: preliminary findings from Stanford Health-Net." Comput Methods Programs Biomed **30**(2-3): 137-44.
- Rogers, S. M., G. Willis, et al. (2005). "Audio computer assisted interviewing to measure HIV risk behaviours in a clinic population." Sex Transm Infect **81**(6): 501-7.
- Saris, W. E. and A. Kersten (1990). New Solutions for Old Survey Research Problems Coming from Computer Assisted Interviewing. International Sociological Association (ISA).
- Schneider, D. J., E. L. Taylor, et al. (1991). "Risk assessment for HIV infection: validation study of a computer- assisted preliminary screen." AIDS Educ Prev **3**(3): 215-29.
- Schroder, K. E., M. P. Carey, et al. (2003). "Methodological challenges in research on sexual risk behavior: II. Accuracy of self-reports." Ann Behav Med **26**(2): 104-23.
- Seage, G. R., 3rd, S. Holte, et al. (2002). "Case-crossover study of partner and situational factors for unprotected sex." J Acquir Immune Defic Syndr **31**(4): 432-9.
- Shakeshaft, A. P., J. A. Bowman, et al. (1998). "Computers in community-based drug and alcohol clinical settings: are they acceptable to respondents?" Drug Alcohol Depend **50**(2): 177-80.
- Sikkema, K. J., M. J. Brondino, et al. (2004). "HIV risk behavior among ethnically diverse adolescents living in low-income housing developments." J Adolesc Health **35**(2): 141-50.

- Skinner, C. S., J. C. Siegfried, et al. (1993). "The potential of computers in patient education." Patient Educ Couns **22**(1): 27-34.
- Slack, W. V. (1998). "Cybermedicine: how computing empowers patients for better health care." Medinfo **9**(Pt 1): 3-5.
- Stephenson, J. M., J. Imrie, et al. (2003). "Is use of antiretroviral therapy among homosexual men associated with increased risk of transmission of HIV infection?" Sexually Transmitted Infections **79**(1): 7-10.
- Sturdevant, M. S., M. Belzer, et al. (2001). "The relationship of unsafe sexual behavior and the characteristics of sexual partners of HIV infected and HIV uninfected adolescent females." J Adolesc Health **29**(3 Suppl): 64-71.
- Thomas, R., J. Cahill, et al. (1997). "Using an interactive computer game to increase skill and self-efficacy regarding safer sex negotiation: field test results." Health Educ Behav **24**(1): 71-86.
- Tourangeau, R., M. P. Couper, et al. (2003). "Humanizing self-administered surveys: experiments on social presence in web and IVR surveys." Computers in Human Behavior **19**(1): 1-24.
- Tourangeau, R. and T. W. Smith (1996). "Asking Sensitive Questions: The Impact of Data Collection Mode, Question Format, and Question Context." The Public Opinion Quarterly **60**(2): 275-304.
- Turner, C. F., L. Ku, et al. (1998). "Adolescent sexual behavior, drug use, and violence: increased reporting with computer survey technology." Science **280**(5365): 867-73.
- Turner, C. F. and H. G. Miller (1997). "Monitoring trends in drug use: strategies for the 21st century." Subst Use Misuse **32**(14): 2093-103.
- van de Wijgert, J., N. Padian, et al. (2000). "Is audio computer-assisted self-interviewing a feasible method of surveying in Zimbabwe?" Int J Epidemiol **29**(5): 885-90.
- van Griensven, F., S. Supawitkul, et al. (2001). "Rapid assessment of sexual behavior, drug use, human immunodeficiency virus, and sexually transmitted diseases in northern thai youth using audio-computer-assisted self-interviewing and noninvasive specimen collection." Pediatrics **108**(1): E13.
- Van Meter, K. M. (2000). "Sensitive Topics-Sensitive Questions: Overview of the Sociological Research Literature." BMS, Bulletin de Methodologie Sociologique **68**: 59-78.
- Waruru, A. K., R. Nduati, et al. (2005). "Audio computer-assisted self-interviewing (ACASI) may avert socially desirable responses about infant feeding in the context of HIV." BMC Med Inform Decis Mak **5**: 24.
- Webb, P. M., G. D. Zimet, et al. (1999). "Comparability of a computer-assisted versus written method for collecting health behavior information from adolescent patients." J Adolesc Health **24**(6): 383-8.

- Wight, R. G., M. J. Rotheram-Borus, et al. (2000). "Screening for transmission behaviors among HIV-infected adults." AIDS Educ Prev **12**(5): 431-41.
- Williams, M. L., R. C. Freeman, et al. (1998). "The acceptability of a computer HIV/AIDS risk assessment to not-in-treatment drug users." AIDS Care **10**(6): 701-11.
- Williams, M. L., R. C. Freeman, et al. (2000). "A comparison of the reliability of self-reported drug use and sexual behaviors using computer-assisted versus face-to-face interviewing." AIDS Educ Prev **12**(3): 199-213.
- Wolitski, R. J., C. A. Gomez, et al. (2005). "Effects of a peer-led behavioral intervention to reduce HIV transmission and promote serostatus disclosure among HIV-seropositive gay and bisexual men." Aids **19**: S99-S109.
- Zierler, S., W. E. Cunningham, et al. (2000). "Violence victimization after HIV infection in a US probability sample of adult patients in primary care." Am J Public Health **90**(2): 208-15.
- Zimet, G., S. Perkins, et al. (2005). "Predictors of STI vaccine acceptability among parents and their adolescent children." Journal of Adolescent Health **37**(3): 179-186.