

## REFERENCES

- Abreu, D. A., & Winters, F. (1999). Using monetary incentives to reduce attrition in the survey of income and program participation. . *Proceedings of the Survey Research Methods Section of the American Statistical Association*.
- Arnett, M. J., Thorpe, R. J., Jr., Gaskin, D. J., Bowie, J. V., & LaVeist, T. A. (2016). Race, Medical Mistrust, and Segregation in Primary Care as Usual Source of Care: Findings from the Exploring Health Disparities in Integrated Communities Study. *J Urban Health, 93*(3), 456-467. doi:10.1007/s11524-016-0054-9.
- Attia, S., Egger, M., Muller, M., Zwahlen, M., & Low, N. (2009). Sexual transmission of HIV according to viral load and antiretroviral therapy: systematic review and meta-analysis. *Aids, 23*(11), 1397-1404. doi:10.1097/Qad.0b013e32832b7dca
- Bachmann, L. H., Grimley, D. M., Gao, H., Aban, I., Chen, H., Raper, J. L., . . . Hook, E. W., 3rd. (2013). Impact of a computer-assisted, provider-delivered intervention on sexual risk behaviors in HIV-positive men who have sex with men (MSM) in a primary care setting. *AIDS Educ Prev, 25*(2), 87-101. doi:10.1521/aeap.2013.25.2.87
- Benkert, R., Peters, R. M., Clark, R., & Keves-Foster, K. (2006). Effects of perceived racism, cultural mistrust and trust in providers on satisfaction with care. *Journal of the National Medical Association, 98*(9), 1532-1540.
- Centers for Disease Control and Prevention (CDC). (2011). Medical monitoring project. Retrieved from <http://www.cdc.gov/hiv/topics/treatment/MMP/>
- Centers for Disease Control and Prevention (CDC). (2016). HIV in the United States: at a glance. Retrieved October 5 2016, from <http://www.cdc.gov/hiv/statistics/overview/atagance.html>
- Centers for Disease Control and Prevention (CDC). (2014). HIV Surveillance Report. Diagnoses of HIV infection in the United States and dependent areas, 2014. Vol. 26. Retrieved 5 Oct 2016, from [http://www.cdc.gov/hiv/pdf/g-l/hiv\\_surveillance\\_report\\_vol\\_25.pdf](http://www.cdc.gov/hiv/pdf/g-l/hiv_surveillance_report_vol_25.pdf)
- Church, A. H. (1993). Estimating the effect of incentives on mail survey response rates: A meta-analysis. *Public Opin Q* (1993) 57 (1): 62-79.
- Cornelius, J. B., Dmochowski, J., Boyer, C., St. Lawrence, J., Lightfoot, M., Moore, M. (2013). Text-messaging-enhanced HIV intervention for African American adolescents: A feasibility study. *Journal of the Association of Nurses in AIDS Care, 24*(3), 256-267.
- Dowshen, N., et al. (2012). Improving adherence to antiretroviral therapy for youth living with HIV/AIDS: A pilot study using personalized, interactive, daily text message reminders. *Journal of Medical Internet Research, 14*(2), e51.
- Edwards, P., Roberts, I., Clarke, M., DiGiseppi, C., Pratap, S., Wentz, R. and Kwan, I. (2002) Increasing response rates to postal questionnaires: Systematic review. *British Medical Journal* 324, 1183.
- Fisher, J. D., Amico, K. R., Fisher, W. A., Cornman, D. H., Shuper, P. A., Trayling, C., . . . LifeWindows, T. (2011). Computer-based intervention in HIV clinical care setting improves antiretroviral adherence: the LifeWindows Project. *Aids and Behavior, 15*(8), 1635-1646. doi:10.1007/s10461-011-9926-x

### Attachment 3

- Gardner, E. M., McLees, M. P., Steiner, J. F., Del Rio, C., & Burman, W. J. (2011). The spectrum of engagement in HIV care and its relevance to test-and-treat strategies for prevention of HIV infection. *Clin Infect Dis*, 52(6), 793-800. doi:10.1093/cid/ciq243
- George, S., Phillips, R., McDavitt, B. Adams, W. & Mutchler, M. G. (2012). The cellular generation and a new risk environment: Implications for texting-based sexual health promotion interventions among minority young men who have sex with men. AMIA Annual Symposium Proceedings, 247-256.
- Gilbert, P., Ciccarone, D., Gansky, S. A., Bangsberg, D. R., Clanon, K., McPhee, S. J., . . . Gerbert, B. (2008). Interactive "Video Doctor" counseling reduces drug and sexual risk behaviors among HIV-positive patients in diverse outpatient settings. *PLoS One*, 3(4), e1988. doi:10.1371/journal.pone.0001988
- Glasgow, R. E., Eckstein, E. T., & Elzarrad, M. K. (2013). Implementation science perspectives and opportunities for HIV/AIDS research: integrating science, practice, and policy. *J Acquir Immune Defic Syndr*, 63 Suppl 1(Suppl 1), S26-31. doi:10.1097/QAI.0b013e3182920286
- Grady, C. (2005). Payment of clinical research subjects. *Journal of Clinical Investigation*, 115(7), 1681-1687.
- Green, J., Hibbard, J. H., Sacks, R., Overton, V., & Parrotta, C. (2015). When patient activation levels change, health outcomes and costs change, too. *Health Affairs*, 34, 431-437.
- Greenbaum, T. L. (2000). Moderating focus groups: A practical guide for group facilitation. Thousand Oaks, CA: SAGE Publications.
- Hersch, R. K., Cook, R. F., Billings, D. W., Kaplan, S., Murray, D., Safren, S., . . . Spencer, J. (2013). Test of a web-based program to improve adherence to HIV medications. *Aids and Behavior*, 17(9), 2963-2976. doi:10.1007/s10461-013-0535-8
- Jackle, A. and P. Lynn. 2008. Respondent incentives in a multi-mode panel survey: cumulative effects on nonresponse and bias. *Survey Methodology* 34: 105-117
- Kreuter, M. (2000). Tailoring health messages: customizing communication with computer technology. Mahwah, NJ: Lawrence Erlbaum Publishers.
- Kurth, A. E., Spielberg, F., Cleland, C. M., Lambdin, B., Bangsberg, D. R., Frick, P. A., . . . Holmes, K. K. (2014). Computerized counseling reduces HIV-1 viral load and sexual transmission risk: findings from a randomized controlled trial. *J Acquir Immune Defic Syndr*, 65(5), 611-620. doi:10.1097/qai.000000000000100
- Lewis, M. A., DeVellis, B., & Sleath, B. (2002). Interpersonal communication and social influence. In F. M. Lewis & B. K. Rimer (Eds.), *Health behavior and health education: Theory, research, and practice, 3rd Edition*. San Francisco: Jossey Bass.
- Lomas, J., Brook, R., Power, E., Chalmers, T., & Peto, R. (1993). Diffusion, dissemination, and implementation—who should do what. *Annals of the New York Academy of Sciences*, 703, 226-237. doi:DOI 10.1111/j.1749-6632.1993.tb26351.x
- Lustria, M. L., Cortese, J., Noar, S. M., & Glueckauf, R. L. (2009). Computer-tailored health interventions delivered over the Web: review and analysis of key components. *Patient Educ Couns*, 74(2), 156-173. doi:10.1016/j.pec.2008.08.023
- Muessig, K.E., Pike, E. C., Fowler, B., LeGrand, S., Parsons, J. T., Bull, S. S., ...Hightow-Weidman, L. B. (2013). Putting prevention in their pockets: Developing mobile phone-based HIV interventions for Black men who have sex with men. *AIDS Patient Care and STDs*, 27(4), 211-222.

### Attachment 3

- National Institutes of Health. (2007, Sep 10-11). *Building the science of dissemination and implementation in the service of public health*. Paper presented at the NIH Conference, Bethesda, MD. [www.obsr.od.nih.gov/di2007/about.html](http://www.obsr.od.nih.gov/di2007/about.html)
- Noar, S. M. (2011). Computer technology-based interventions in HIV prevention: state of the evidence and future directions for research. *AIDS Care*, 23(5), 525-533. doi:10.1080/09540121.2010.516349
- Noar, S. M., Benac, C., & Harris, M. (2007). Does tailoring matter? Meta-analytic review of tailored print health behavior change interventions. *Psychological Bulletin*, 133(4), 673-693.
- Noar, S. M., Black, H. G., & Pierce, L. B. (2009). Efficacy of computer technology-based HIV prevention interventions: a meta-analysis. *Aids*, 23(1), 107-115. doi:10.1097/QAD.0b013e32831c5500
- Noar, S. M., & Harrington, N. G. (Eds.). (2012). *eHealth applications: promising strategies for behavior change*. New York: Routledge.
- Noar, S. M., Webb, E. M., Van Stee, S. K., Redding, C. A., Feist-Price, S., Crosby, R., & Troutman, A. (2011). Using computer technology for HIV prevention among African Americans: development of a tailored information program for safer sex (TIPSS). *Health Education Research*, 26(3), 393-406.
- Ownby, R. L., Waldrop-Valverde, D., Jacobs, R. J., Acevedo, A., & Caballero, J. (2013). Cost effectiveness of a computer-delivered intervention to improve HIV medication adherence. *BMC Med Inform Decis Mak*, 13(29), 29. doi:10.1186/1472-6947-13-29
- Page, T. F., Horvath, K. J., Danilenko, G. P., & Williams, M. (2012). A cost analysis of an Internet-based medication adherence intervention for people living with HIV. *J Acquir Immune Defic Syndr*, 60(1), 1-4. doi:10.1097/QAI.0b013e318250f011
- Pellowski, J. A., & Kalichman, S. C. (2012). Recent advances (2011-2012) in technology-delivered interventions for people living with HIV. *Curr HIV/AIDS Rep*, 9(4), 326-334. doi:10.1007/s11904-012-0133-9
- Shettle, C., & Mooney, G. (1999). Monetary incentives in U.S. government surveys. *Journal of Official Statistics*, 15, 231-250.
- Sturt, A. S., Dokubo, E. K., & Sint, T. T. (2010). Antiretroviral therapy (ART) for treating HIV infection in ART-eligible pregnant women. *Cochrane Database Syst Rev*(3), CD008440. doi:10.1002/14651858.CD008440
- Uhrig, J. D., Lewis, M. A., Bann, C., Harris, J. L., Furberg, R., Coomes, C. M., & Kuhns, L. (2012). Addressing HIV knowledge, risk reduction, social support, and patient involvement using SMS: A proof-of-concept study. *Journal of Health Communication*, 17(Suppl. 1), 128-145.
- Wolfe, D., Carrieri, M. P., & Shepard, D. (2010). Treatment and care for injecting drug users with HIV infection: a review of barriers and ways forward. *Lancet*, 376(9738), 355-366. doi:10.1016/S0140-6736(10)60832-X.