

References

- Aberg, J. A., Kaplan, J. E., Libman, H., Emmanuel, P., Anderson, J. R., Stone, V. E., ... Gallant, J. E. Primary Care Guidelines for the Management of Persons Infected with Human Immunodeficiency Virus: 2009 Update by the HIV Medicine Association of the Infectious Diseases Society of America. *Clin Infect Dis*, 2009, 49(5): 651–681. <https://doi.org/10.1086/605292>
- Arseniou, S., Arvaniti, A., & Samakouri, M. HIV infection and depression. *Psychiatry Clin Neurosci*, 2014, 68(2): 96–109. <https://doi.org/10.1111/pcn.12097>
- American Psychiatric Association. *Diagnostic and Statistical Manual of Mental Disorders*, 4th Edition, Text Revision. Washington, DC; 2000.
- Beer, L., Heffelfinger, J., Frazier, E., Mattson, C., Roter, B., Barash, E., ... Valverde, E. Use of and Adherence to Antiretroviral Therapy in a Large U.S. Sample of HIV-infected Adults in Care, 2007–2008. *Open AIDS J*, 2012, 6: 213–223. <https://doi.org/10.2174/1874613601206010213>
- Berger-Greenstein, J. A., Cuevas, C. A., Brady, S. M., Trezza, G., Richardson, M. A., & Keane, T. M. Major depression in patients with HIV/AIDS and substance abuse. *AIDS Patient Care STDS*, 2007, 21(12): 942–955. <https://doi.org/10.1089/apc.2006.0153>
- Blair, J. M., McNaghten, A. D., Frazier, E. L., Skarbinski, J., Huang, P., & Heffelfinger, J. D. (2011). Clinical and behavioral characteristics of adults receiving medical care for HIV infection --- Medical Monitoring Project, United States. *MMWR Surveill Summ*, 2007, 60(11): 1–20.
- Burkhalter, J. E., Springer, C. M., Chhabra, R., Ostroff, J. S., & Rapkin, B. D. Tobacco use and readiness to quit smoking in low-income HIV-infected persons. *Nicotine Tob Res*, 2005, 7(4): 511–522. <https://doi.org/10.1080/14622200500186064>
- Burnam, M. A., Bing, E. G., Morton, S. C., Sherbourne, C., Fleishman, J. A., London, A. S., ... Shapiro, M. F. Use of mental health and substance abuse treatment services among adults with HIV in the United States. *Arch Gen Psychiatry*, 2001, 58(8): 729–736. <https://doi.org/10.1001/archpsyc.58.8.729>
- CDC - HIV/AIDS. Retrieved February 1, 2015, from <http://www.cdc.gov/hiv/>
- CDC - Indicator Definition - Disability and Health Data System (DHDS) - NCBDDD. Retrieved February 16, 2015, from <http://dhds.cdc.gov/guides/healthtopics/indicator?i=smokingstatus>
- Dausey, D. J., & Desai, R. A. Psychiatric comorbidity and the prevalence of HIV infection in a sample of patients in treatment for substance abuse. *J Nerv Ment Dis*, 2003, 191(1): 10–17. <https://doi.org/10.1097/00005053-200301000-00003>
- Davis, L., Uezato, A., Newell, J. M., & Frazier, E. Major depression and comorbid substance use disorders. *Curr Opin Psychiatry*, 2008, 21(1): 14–18. <https://doi.org/10.1097/YCO.0b013e3282f32408>
- Do, A. N., Rosenberg, E. S., Sullivan, P. S., Beer, L., Strine, T. W., Schulden, J. D., ... Skarbinski, J. Excess Burden of Depression among HIV-Infected Persons Receiving Medical Care in the United States: Data from the Medical Monitoring Project and the Behavioral Risk Factor Surveillance System. *PLoS ONE*, 2014, 9(3). <https://doi.org/10.1371/journal.pone.0092842>
- Frankel, M. R., McNaghten, A., Shapiro, M. F., Sullivan, P. S., Berry, S. H., Johnson, C. H., ... Bozzette, S. A. A probability sample for monitoring the HIV-infected population in care in the U.S. and in selected states. *Open AIDS J*, 2012, 6: 67–76. <https://doi.org/10.2174/1874613601206010067>
- Georgia Medical Monitoring Project (MMP) | Georgia Department of Public Health. Retrieved February 16, 2015, from <http://dph.georgia.gov/georgia-medical-monitoring-project-mmp>
- Gonzalez, J. S., Batchelder, A. W., Psaros, C., & Safren, S. A. Depression and HIV/AIDS treatment nonadherence: a review and meta-analysis. *J Acquir Immune Defic Syndr*, 2011, 58(2): 181–187. <https://doi.org/10.1097/QAI.0B013E31822D490A>
- Helleberg, M., Afzal, S., Kronborg, G., Larsen, C. S., Pedersen, G., Pedersen, C., ... Obel, N. Mortality attributable to smoking among HIV-1-infected individuals: a nationwide, population-based cohort study. *Clin Infect Dis*, 2013, 56(5): 727–734. <https://doi.org/10.1093/cid/cis933>
- Helleberg, M., May, M. T., Ingle, S. M., Dabis, F., Reiss, P., Fätkenheuer, G., ... Obel, N. Smoking and life expectancy among HIV-infected individuals on antiretroviral therapy in Europe and North America. 2015, *AIDS*, 29(2): 221–229. <https://doi.org/10.1097/QAD.0000000000000540>
- Hinkin, C. H., Castellon, S. A., Atkinson, J. H., & Goodkin, K. Neuropsychiatric aspects of HIV infection among older adults. 2001, *J Clin Epidemiol*, 54: 44–52. [https://doi.org/10.1016/S0895-4356\(01\)00446-2](https://doi.org/10.1016/S0895-4356(01)00446-2)
- Ickovics, J. R., Hamburger, M. E., Vlahov, D., Schoenbaum, E. E., Schuman, P., Boland, R. J., ... HIV Epidemiology Research Study Group. Mortality, CD4 cell count decline, and depressive symptoms among HIV-seropositive women: longitudinal analysis from the HIV Epidemiology Research Study. *JAMA*, 2001, 285(11): 1466–1474. <https://doi.org/10.1001/jama.285.11.1466>
- Kroenke, K., Spitzer, R. L., & Williams, J. B. The PHQ-9: validity of a brief depression severity measure. *J Gen Intern Med*, 2001, 16(9): 606–613. <https://doi.org/10.1046/j.1525-1497.2001.016009606.x>
- Kroenke, K., Spitzer, R. L., Williams, J. B. W., & Löwe, B. The Patient Health Questionnaire Somatic, Anxiety, and Depressive Symptom Scales: a systematic review. *Gen Hosp Psychiatry*, 2010, 32(4): 345–359. <https://doi.org/10.1016/j.genhosppsych.2010.03.006>
- Kroenke, K., Strine, T. W., Spitzer, R. L., Williams, J. B. W., Berry, J. T., & Mokdad, A. H. The PHQ-8 as a measure of current depression in the general population. *J Affect Disord*, 2009, 114(1): 163–173. <https://doi.org/10.1016/j.jad.2008.06.026>

- Leserman, J. HIV disease progression: depression, stress, and possible mechanisms. *Biol Psychiatry*, 2003, 54(3): 295–306.
[https://doi.org/10.1016/S0006-3223\(03\)00323-8](https://doi.org/10.1016/S0006-3223(03)00323-8)
- Leserman, J. Role of depression, stress, and trauma in HIV disease progression. *Psychosom Med*, 2008, 70(5): 539–545.
<https://doi.org/10.1097/PSY.0b013e3181777a5f>
- Leserman, J., Petitto, J., Gu, H., Gaynes, B., Barroso, J., Golden, R. ... & Evans, D. Progression to AIDS, a clinical AIDS condition and mortality: psychosocial and physiological predictors. *Psychol Med*, 2010, 32(6): 1059–1073.
<https://doi.org/10.1017/S0033291702005949>
- Magidson, J. F., Linstead, A., Seitz-Brown, C. J., Safren, S. A., Lejuez, C. W., & Daughters, S. B. Can behavioral theory inform the understanding of depression and medication nonadherence among HIV-positive substance users? *J Behav Med*, 2015, 38(2): 337-347.
<https://doi.org/10.1007/s10865-014-9606-1>
- McClave, A. K., McKnight-Eily, L. R., Davis, S. P., & Dube, S. R. Smoking characteristics of adults with selected lifetime mental illnesses: results from the 2007 National Health Interview Survey. *Am J Public Health*, 2010, 100(12): 2464–2472.
<https://doi.org/10.2105/AJPH.2009.188136>
- McNaghten, A. D., Wolfe, M. I., Onorato, I., Nakashima, A. K., Valdiserri, R. O., Mokotoff, E., ... Sullivan, P. S. Improving the representativeness of behavioral and clinical surveillance for persons with HIV in the United States: the rationale for developing a population-based approach. *PloS One*, 2007, 2(6): e550.
<https://doi.org/10.1371/journal.pone.0000550>
- Mdodo, R., Frazier, E. L., Dube, S. R., Mattson, C. L., Sutton, M. Y., Brooks, J. T., & Skarbinski, J. Cigarette Smoking Prevalence Among Adults With HIV Compared With the General Adult Population in the United States Cross-sectional Surveys Cigarette Smoking Prevalence Among Adults With HIV. *Ann Intern Med*, 2015, 162(5): 335–344. <https://doi.org/10.7326/M14-0954>
- Molitor, F., Truax, S. R., Ruiz, J.D., & Sun, R.K.. Association of methamphetamine use during sex with risky sexual behaviors and HIV infection among non-injection drug users. *Western J Med*, 1998, 168(2), 93-97.
- Southern AIDS Coalition | Linking Together to Improve HIV/AIDS Systems in the South. Retrieved from <http://southernaidscoalition.org/>
- Strine, T. W., Edwards, V. J., Dube, S. R., Wagenfeld, M., Dhingra, S., Prehn, A. W., ... Croft, J. B. (2012). The mediating sex-specific effect of psychological distress on the relationship between adverse childhood experiences and current smoking among adults. *Substance Abuse Treatment, Prevention, and Policy*, 7, 30.
<https://doi.org/10.1186/1747-597X-7-30>
- The Georgia Department of Public Health Fact Sheet: HIV Surveillance, Georgia, 2012*. Retrieved from https://dph.georgia.gov/sites/dph.georgia.gov/files/HIV_EPI_Fact_Sheet_Surveillance_2012.pdf
- Trosclair, A., & Dube, S. R. Smoking among adults reporting lifetime depression, anxiety, anxiety with depression, and major depressive episode, United States, 2005-2006. *Addict Behav*, 2010, 35(5): 438–443. <https://doi.org/10.1016/j.addbeh.2009.12.011>
- Valente, S. M. Depression and HIV disease. *J Assoc Nurses AIDS Care*, 2003, 14(2): 41–51.
<https://doi.org/10.1177/1055329002250993>

© Rachel Culbreth, Shanta Dube, and David Maggio. Originally published in jGPHA (<http://www.gapha.org/jgpha/>) December 15, 2016. This is an open-access article distributed under the terms of the Creative Commons Attribution Non-Commercial No-Derivatives License (<http://creativecommons.org/licenses/by/4.0/>), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work ("first published in the Journal of the Georgia Public Health Association...") is properly cited with original URL and bibliographic citation information. The complete bibliographic information, a link to the original publication on <http://www.gapha.jgpha.org/>, as well as this copyright and license information must be included.