

Characteristics Associated with Severe Psychological Distress (SPD) in a Cohort of African American (AA) Pregnant Women

Lesya Ekshyyan, MPH(c), BS¹, Jaime Slaughter, PhD, MPH¹, Dawn Misra, PhD², and Cleopatra Caldwell, PhD

¹Drexel University, Dornsife School of Public Health, Philadelphia, PA

²Wayne State University, School of Medicine, Detroit, MI

³University of Michigan, School of Public Health, Ann Arbor, MI

Appendix: References

- Alvidrez, J. (1999). Ethnic variation in mental health attitudes and service use among low-income African American, Latina, and European American young women. *Community Mental Health Journal*, 35(6), 515-530.
- Centers for Disease Control and Prevention. (2014). Preterm Birth. In *Reproductive Health* (Maternal and Infant Health). Retrieved from:
<http://www.cdc.gov/reproductivehealth/MaternalInfantHealth/PretermBirth.htm>
- Cohen, S., Kamarck, T., & Mermelstein, R. (1983). A global measure of perceived stress. *Journal of Health Social Behavior*, 24(4), 385-96.
- Collins, J.W., & David, R.J. (1990). The differential effect of traditional risk factors on infant birthweight among blacks and whites in Chicago. *American Journal of Public Health*, 80, 679-681.
- Collins, J.W., & Hammond, N.A. (1996). Relation of maternal race to the risk of preterm, non-low birth weight infants: A population study. *American Journal of Epidemiology*, 143, 333-337.
- Gavin, A.R., Holzman, C., Siefert, K., & Tian, Y. (2009). Maternal depressive symptoms, depression, and psychiatric medication use in relation to risk of preterm delivery. *Women's Health Issues*, 19, 325-334.
- Hedegaard, M., Henriksen, T.B., Sabroe, S., & Secher, N.J. (1993). Psychological distress in pregnancy and preterm delivery. *British Medical Journal*, 307, 234-239.
- Jackson, J.J., Torres, M., Caldwell, C.H., Neighbors, H.W., Nesse, R.M., Taylor, R.J., Trierweiler, S.J., & Williams, D.R. The National Survey of American Life: a study of racial, ethnic and cultural influences on mental disorders and mental health. *International Journal of Methods in Psychiatric Research*, 13(4), 196-207.
- Kessler, R.C., Andrews, G., Colpe, L.J., Hiripi, E., Mroczek, D.K., Normand, S.T., Walters, E.E., & Zaslavsky, A.M. (2002). Short screening scales to monitor population prevalences and trends in non-specific psychological distress. *Psychological Medicine*, 32, 959-976.
- Li, D., Liu, L., Odouli, R. (2009). Presence of depressive symptoms during early pregnancy and the risk of preterm delivery: a prospective cohort study. *Human Reproduction*, 24(1), 146-153.
- Martin, J.A., Osterman, M.J.K. (2013). Preterm Births – United States, 2006 and 2010. Morbidity and Mortality Weekly Report, 62(03), 136-138. Retrieved from:
<http://www.cdc.gov/mmwr/preview/mmwrhtml/su6203a22.htm>
- Mathews, T., Menacker, F., & MacDorman, M. (2002). Infant mortality statistics for the 2000 period linked birth/infant death data set. *National Vital Statistics Reports*, 50(12).
- McAnarney, E.R. & Stevens-Simons, C. (1990). Maternal psychological stress, depression and low birth weight. *American Journal Dis. Child*, 144, 789 – 792.
- McGrady, G.A., Sung, J.F.C., Rowley, D.L., & Hogue, C.J.R. (1992). Preterm delivery and low birth

- weight among firstborn infants of black and white college graduates. *American Journal of Epidemiology*, 136, 266-276.
- Misra, D. (2006). Addressing racial disparities in perinatal health: Application of a multiple determinants perinatal framework with a lifespan approach. *Harvard Health Policy Review*, 7, 72-90.
- Misra, D., O'Campo, P., & Strobino, D. (2001). Testing a sociomedical model for preterm delivery. *Paediatric and Perinatal Epidemiology*, 15(2), 110-122.
- Pratt, L.A., Dey, A.N., Cohen, A.J. (2007). Characteristics of Adults with Serious Psychological Distress as Measured by the K6 Scale: United States, 2001–04. *Advance Data*, 382, 1-20.
- Reeves, W.C., Strine, T.W., Pratt, L.A., Thompson, W., Ahluwalia, I., Dhingra, S.S., McKnight-Eily, L.R., Harrison, L., D'Angelo, D.V., Williams, L., Morrow, B., Gould, D., & Safran, M.A. (2011). Mental Illness Surveillance among Adults in the United States. *Morbidity and Mortality Weekly Report*, 60(03), 1-32. Retrieved from: <http://www.cdc.gov/mmwr/preview/mmwrhtml/su6003a1.htm>
- Rondo, P.H.C., Ferreira, R.F., Nogueira, F., Ribeiro, M.C.N., Lobert, H., & Artes, R. (2013). Maternal psychological stress and distress as predictors of low birth weight, prematurity and intrauterine growth retardation. *European Journal of Clinical Nutrition*, 57, 266-272.
- Savitz, D., Kaufman, J., Dole, N., Siega-Riz, A., Thorp, J., & Kaczor, D. (2004). Poverty, education, race and pregnancy outcome. *Ethn Dis*, 14, 322-329.
- Snowden, L.R. (1999). African American service use for mental health problems. *Journal of Community Psychology*, 27(3), 303-313.