

Written Homework

Due **before class** (10:30 AM) on Thursday following first common biostatistical problems lecture

Upload to syllabus page before the start of class on Thursday

Choose one of the papers below and describe an occurrence of one of the common biostatistical problems. Quote text or pinpoint specific results or passages to clearly identify what you discuss. What should have been done to avoid the problem?

(PDFs of the papers are posted as Assignment Files for this weeks classes)

Heisler M, Faul JD, Hayward RA, Langa KM, Blaum C, Weir D. Mechanisms for Racial and Ethnic Disparities in Glycemic Control in Middle-aged and Older Americans in the Health and Retirement Study. *Arch Intern Med* 2007; **167**: 1853-1860.

Homsy J, Bunnell R, Moore D, King R, Malamba S, et al. Reproductive Intentions and Outcomes among Women on Antiretroviral Therapy in Rural Uganda: A Prospective Cohort Study. *PLoS ONE* 2009; **4**(1): e4149.