

Lab: Causal Inference about Ortho Evra WRITE YOUR OWN

Instructions

1. Either read Chapter 12 and Chapter 16, or complete the lecture (PPT slides and Review Questions available), as directed by your instructor.
2. *Background:* The lab on the nested case-control by Cole et al. 2007 should be completed before this lab.
3. Read the statement from the plaintiff's expert witness:
http://www.sjsu.edu/faculty/gerstman/eks/OrthoEvra_Gerstman.pdf
4. Read the statement from the defense's expert witness:
http://www.sjsu.edu/faculty/gerstman/eks/OrthoEvra_Walker.pdf
5. Discuss lab issues online.
6. Write [a number of] lab questions and answers.

Other supporting documents:

- http://www.sjsu.edu/faculty/gerstman/eks/Contraceptive%20Safety%20Consult_June_2008.pdf
- <http://www.sjsu.edu/faculty/gerstman/eks/Michaels2005.pdf>
- http://en.wikipedia.org/wiki/Daubert_Standard

{AN INTRODUCTION TO PROVIDE BACKGROUND AND CONTEXT WRITTEN HERE}

IDEAS FOR Questions

1. A QUESTION ABOUT THE STUDY HYPOTHESIS AND DESIGN HERE
2. A QUESTION ABOUT POTENTIAL INFORMATION BIASES HERE
3. A QUESTION ABOUT POTENTIAL SELECTION BIASES HERE, PERHAPS... COMPARING PATCH USERS TO COC USERS, ETC.
4. A QUESTION ABOUT RESIDUAL CONFOUNDING HERE
5. A QUESTION ABOUT THE CAUSAL FRAMEWORK HERE
6. A QUESTIONS ABOUT RISKS AND BENEFITS HERE
7. OTHER QUESTIONS AND TOPICS HERE