PHP 2500 Introduction to Biostatistics

Problem Set Six

Due: Thursday December 11th, 2007

Please show all your work. You are encouraged to use Stata to assist you in your calculations. You may also include minimal amounts of Stata output in your answer, if necessary, but be sure to interpret the output.

1. Pagano #5, (Chapter 11, p278)

2. Pagano #7, (Chapter 11, p279)

3. Pagano #9, (Chapter 11, p279)

4. Pagano #10, (Chapter 11, p280)

5. Pagano #13, (Chapter 11, p281)

6. Pagano #15, (Chapter 11, p282)

7. Pagano #7, (Chapter 13, p317)

8. Pagano #8, (Chapter 13, p318)

9. Pagano #11, (Chapter 13, p319)

10. Pagano #13, (Chapter 13, p320)

11. Pagano #9, (Chapter 14, p339)

12. Pagano #11, (Chapter 14, p340)

13. Pagano #12, (Chapter 14, p340)

14. Pagano #8, (Chapter 15, p366)

15. Pagano #11, (Chapter 15, p367)

16. Pagano #13, (Chapter 15, p369)

17. Pagano #15, (Chapter 15, p370)

18. Pagano #16, (Chapter 15, p370)

19. Pagano #17, (Chapter 15, p370)

20. Pagano #18, (Chapter 15, p370)