Statistics – OR 155, Section 1, Homework # 13

Due: Thursday, April 23, 2009

7.24 (a. Q-Q roughly linear, so OK, b. 43.17, 4.41, 0.987 c. [41.1, 45.2]) 7.25

Interpret P-values: (i) yes-no (ii) gray-level 7.21e ((i)significant, (ii) significant, but not very strongly so) 7.22e (0.0619, (i) not significant (ii) not sig., but nearly significant)

2.9

2.11, 2.13, 2.15, 2.17

2.21, 2.25

2.31, 2.33, 2.39a

2.39b, 2.45

7.33, 7.35, 7.39

Interpret P-values: (i) yes-no (ii) gray-level

(suggestion: use TTEST, for hypo tests)