

Homework 2, Sta/OR 524 Fall 2005

Due Sept. 21

1. Use the life table handout in class (also available from www.ssa.gov/OACT/STATS/table4c6.html)
 - (a) compute $P(\text{male} \leq 5)$
 - (b) compute $P(\text{male} = 0)$, $P(\text{male} = 1)$ and $P(\text{male} = 2)$.
2. Page 152 number 19.
3. Page 161 number 63.