

Recommended Text Problems**(subject to revision)**

(Some will be discussed in class. For some, see hints in "Comments on Recommended Problems".)

SECTIONS	RECOMMENDED PROBLEMS
2.1-2.5	<i>Infectious Disease</i> : 2.4-2.7
2.6-2.11	<i>Cardiovascular Disease</i> : 2.12-2.17 <i>Microbiology</i> : 2.36 (Here, try a pair of boxplots.)
3.1-3.5	<i>Influenza</i> : 3.1-3.13 <i>Hypertension</i> : 3.14
3.6-3.7	<i>Pulmonary Disease</i> : 3.70-3.77 <i>Cardiovascular Disease</i> : 3.85-3.86
4.1-4.6	<i>Angina Reporting</i> : 4.5-4.8
4.7-4.13	<i>Flu Incidence</i> : 4.9 (Use Table 1) <i>Otitis Media Incidence</i> : 4.26 (Use $P(X \geq 3) = 1 - P(X = 0) - P(X = 1) - P(X = 2)$); 4.27 <i>Environmental Health</i> : 4.82-4.83 (Use Table 2); 4.84 (Use Equation 3.6)
5.1-5.5	<i>Nutrition</i> : 5.6-5.7 <i>Pulmonary Disease</i> : 5.31-5.34
5.6-5.8	<i>Endocrinology</i> : 5.78-5.80
6.1-6.5	<i>Gastroenterology</i> : 6.1-6.2 <i>Pulmonary Disease</i> : 6.5-6.6 <i>Microbiology</i> : 6.24-6.25
6.6-6.8, 6.10	<i>Microbiology</i> : 6.26-6.28 <i>Hepatic Disease</i> : 6.38-6.39 <i>Pharmacology</i> : 6.41-6.43 <i>Hypertension</i> : 6.51-6.52
7.1-7.4	<i>Renal Disease</i> : 7.1-7.6
7.5-7.6	<i>Ophthalmology</i> : 7.79-7.80
7.7	<i>General</i> : 7.98
7.10	<i>Cancer</i> : 7.91
8.1-8.5, 8.7	<i>Health Promotion</i> : 8.180-8.183
9.1-9.4	<i>Health Promotion</i> : Revisit 8.180-8.183 using nonparametric methods
10.1-10.2	<i>Cancer</i> : 10.19
10.6	<i>HIV</i> : 10.68-10.69
10.7	<i>Ophthalmology</i> : 10.81
11.1-11.3	<i>Hematology</i> : 11.1, 11.7 <i>Hypertension</i> : 11.30
11.4	<i>Hematology, cont'd</i> : 11.6
11.5	<i>Hypertension, cont'd</i> : 11.31-11.35
11.6	<i>Hematology, cont'd</i> : 11.3
