

13376 COMPETITIVE PROBLEMS IN THE DRUG INDUSTRY

TABLE A.8.2.—BEDFORD DATA: DEATH RATES FOR PLACEBO AND TOLBUTAMIDE GROUPS, BY BACKGROUND VARIABLES

Variable	Placebo	Tolbutamide
$\hat{p}$	24/125=.19	18/123=.14
Hypertension:		
No.....	17/102=.17	10/93=.11
Yes.....	7/23=.30	8/30=.27
Blood glucose level:		
≤139 mg/100 ml.....	10/64=.16	7/60=.12
>139 mg/100 ml.....	14/61=.23	11/63=.17
Sex:		
Males (>45 yr old).....	11/52=.21	9/46=.20
Females (>45 yr old).....	13/46=.28	9/50=.18
Arterial disease:		
Yes:		
Females.....	2/7=.29	1/6=.17
Males.....	6/8=.75	3/9=.33
No:		
Females.....	11/50=.2	8/56=.14
Males.....	5/60=.08	6/52=.12
Hypertension:		
Yes:		
Females.....	5/15=.33	4/23=.17
Males.....	2/8=.25	4/7=.57
No:		
Females.....	8/42=.19	5/39=.13
Males.....	9/60=.15	5/54=.09
Blood glucose level:		
≤139 mg/100 ml:		
Females.....	3/28=.11	4/32=.12
Males.....	7/36=.19	3/28=.11
>139 mg/100 ml:		
Females.....	10/29=.34	5/30=.17
Males.....	4/32=.12	6/33=.18

* $\hat{p}$ is the number of deaths/total.

TABLE A.8.3.—BEDFORD DATA: NUMBER AT RISK, NUMBER OF DEATHS, AND DEATH RATE BY AGE, SEX, AND TREATMENT

Age, years	Males		Females	
	Placebo	Tolbutamide	Placebo	Tolbutamide
20 to 29.....	0/4=0	0/4=0	0/3=0	0/2=0
30 to 39.....	0/6=0	0/4=0	0/1=0	0/8=0
40 to 49.....	0/10=0	1/14=.07	1/12=.08	0/8=0
50 to 59.....	1/19=.05	3/18=.17	3/6=.50	3/16=.19
60 to 69.....	6/14=.43	3/12=.25	1/13=.08	5/15=.33
70 to 79.....	6/12=.50	5/8=.62	11/18=.61	7/12=.58
80 and over.....	3/3=1.00	1/1=1.00	3/4=.75	0/1=.00
All ages.....	16/68=.24	13/61=.21	19/57=.33	15/62=.24