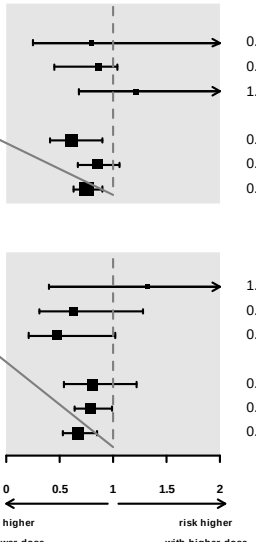	No. events / No. at risk		Proportion with event		Adjusted relative risk (95% CI)	Interaction test (p value)
	Higher dose	Lower dose	Higher dose	Lower dose		
Hospitalization with CT head						
CKD						
Paroxetine	3/173	41/1,899	1.73	2.16	0.80 (0.25 to 2.61)	
Mirtazapine	15/533	27/831	2.81	3.25	0.86 (0.45 to 1.04)	
Venlafaxine	24/903	23/1,042	2.66	2.21	1.21 (0.68 to 2.16)	
No CKD						0.616
Paroxetine	26/4,043	432/39,990	0.64	1.06	0.61 (0.41 to 0.90)	
Mirtazapine	117/8,998	219/14,270	1.30	1.53	0.85 (0.67 to 1.06)	
Venlafaxine	215/22,001	300/23,128	0.98	1.30	0.75 (0.63 to 0.90)	
All-cause mortality						
CKD						
Paroxetine	3/173	25/1,899	1.73	1.32	1.32 (0.40 to 4.43)	
Mirtazapine	11/533	27/831	2.06	3.25	0.63 (0.31 to 1.28)	
Venlafaxine	9/903	22/1,042	1.00	2.11	0.47 (0.21 to 1.02)	
No CKD						0.531
Paroxetine	25/4,043	305/39,990	0.62	0.76	0.81 (0.54 to 1.22)	
Mirtazapine	119/8,998	238/14,270	1.32	1.67	0.79 (0.64 to 0.99)	
Venlafaxine	11/22,001	174/23,128	0.50	0.75	0.67 (0.53 to 0.85)