Supplemental Digital Table 1

Attitudes Toward Appropriate Prescribing Behaviors Among a National Sample of U.S. Medical Students, 2012

Is it appropriate for a						
physician to write a	NT (0/)	NT (0/) 1	NI (0/)	NT (0/) 2	NT (0/) 4	n 1 a
prescription for an: Antibiotic to treat a	No. (%) overall	No. (%) year 1	No. (%) year 2	No. (%) year 3	No. (%) year 4	<i>P</i> value ^a <.001
bladder infection in a						<.001
spouse						
Agree	2440 (57.7)	643 (56.8)	752 (54.7)	504 (60.2)	541 (61.1)	
Disagree	1151 (27.2)	299 (26.4)	387 (28.1)	228 (27.2)	237 (26.7)	
Unsure	641 (15.1)	191 (16.9)	237 (17.2)	105 (12.5)	108 (12.2)	
Missing	26	13	9	3	1	
Antibiotic to treat a						<.001
bladder infection for						
him/herself						
Agree	1461 (34.5)	373 (32.9)	440 (32.0)	310 (37.0)	338 (38.2)	
Disagree	2221 (52.5)	575 (50.8)	746 (54.2)	444 (53.0)	456 (51.5)	
Unsure	549 (13.0)	185 (16.3)	190 (13.8)	83 (9.9)	91 (10.3)	
Missing	27	13	9	3	2	
Antidepressant for a						<.001
spouse						
Agree	365 (8.6)	90 (7.9)	111 (8.1)	92 (11.0)	72 (8.1)	
Disagree	3407 (80.6)	873 (77.1)	1128 (82.0)	665 (79.6)	741 (83.7)	
Unsure	457 (10.8)	170 (15.0)	137 (10.0)	78 (9.3)	72 (8.1)	
Missing	29	13	9	5	2	
Antidepressant for						<.001
him/herself						
Agree	208 (4.9)	44 (3.9)	59 (4.3)	63 (7.5)	42 (4.7)	
Disagree	3727 (88.2)	993 (87.9)	1214 (88.3)	724 (86.5)	796 (89.8)	
Unsure	293 (6.9)	93 (8.2)	102 (7.4)	50 (6.0)	48 (5.4)	
Missing	30	16	10	3	1	

^a *P* value adjusted for age, sex, and year in school.

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Supplemental Digital Table 2

Attitudes Toward Professional Responsibility to Support and Report Impaired Colleagues Among a National Sample of U.S. Medical Students, 2012

Agree/strongly agree that	No. (%)	No. (%)	No. (%)	No. (%)	No. (%)	
medical students should:	overall	year 1	year 2	year 3	year 4	P value ^a
Be concerned about the health and wellness of fellow students	4,024 (95.6)	1,086 (96.2)	1,305 (95.5)	795 (95.2)	838 (95.2)	.74
Personally intervene/assist promptly when the health or wellness of a fellow student appears to have become compromised	3,434 (81.7)	898 (79.8)	1,121 (82.2)	685 (82.2)	730 (83.0)	.48
Report all instances of impairment among fellow medical students due to mental health problem such as depression to medical school staff or other relevant authorities	1,999 (47.5)	586 (52.0)	612 (44.7)	377 (45.3)	424 (48.1)	<.001
Report all instances of impairment among fellow medical students due to alcohol or substance use to medical school staff or other relevant authorities	2,469 (58.7)	633 (56.2)	749 (54.8)	533 (63.9)	554 (63.0)	<.001

^a *P* value adjusted for age, sex, and year in school.