Physician characteristics	Massage therapy			Chiropractic or osteopathic manipulation			Herbs and nonvitamin supplements		
	Male % (95% KG CI)	Female % (95% KG CI)	р	Male % (95% KG CI)	Female % (95% KG CI)	р	Male % (95% KG CI)	Female % (95% KG CI)	
									р
Age			0.1900			0.0316			0.8359
<45 Years	25.1 (20.27-30.39)	46.7 (40.04–53.43)		23.1 (18.42–28.23)	34.5 (28.21-41.18)		20.2 (16.09–24.77)	36.4 (29.78–43.33)	
45–54 Years	28.8 (24.52–33.36)	38.6 (31.87–45.63)		26.4 (22.34–30.87)	31.3 (24.91–38.29)		23.1 (19.16–27.35)	35.3 (28.57-42.46)	
55–64 Years	27.6 (23.94–31.40)	39.0 (30.53–48.02)		27.1 (23.47–30.87)	28.6 (21.19–37.01)		25.3 (21.54–29.31)	40.7 (32.07–49.67)	
≥65 Years	21.7 (16.84–27.15)	29.6 (13.77–50.06)		24.4 (19.25–30.22)	12.0 (2.72–30.27)		19.7 (14.98–25.05)	37.9 (20.43–58.01)	
Race	21.7 (10.04 27.13)	29.0 (15.77 50.00)	0.3562	24.4 (17.25 50.22)	12.0 (2.72 30.27)	0.9486	19.7 (14.90 25.05)	57.5 (20.45 50.01)	0.1242
White	26.9 (24.60–29.28)	40.8 (36.15-45.54)	0.5502	26.8 (24.41-29.21)	32.5 (28.10-37.06)	0.7400	22.9 (20.70-25.30)	40.5 (35.80-45.37)	0.1242
Asian	20.9 (24.00–29.28) 27.7 (20.56–35.87)	42.5 (31.49–54.12)		20.8 (24.41–29.21) 22.1 (15.91–29.41)	27.9 (18.56–38.95)		21.2 (14.67–28.98)	26.2 (17.32–36.68)	
Other	18.4 (11.19–27.68)			21.7 (13.76–31.49)			25.8 (17.04–36.12)		
	18.4 (11.19–27.08)	42.7 (29.57–56.56)	0.5993	21.7 (13.70-31.49)	24.4 (14.04–37.50)	0.2919	23.8 (17.04-30.12)	30.4 (18.01–45.18)	0.9299
Physician specialty	49 4 (40 12 54 (0)	(1.7)(52.10)(0.72)	0.3993	55 1 (40 01 (1 0)	51 0 (42 (0 (0 04)	0.2919	2(0(2002 42 27)	515(4226(0,0))	0.9299
Gen/Fam	48.4 (42.13–54.60)	61.7 (53.10–69.73)		55.1 (48.91–61.20)	51.8 (42.60–60.84)		36.0 (30.02–42.27)	51.5 (42.26–60.69)	
Int Med	40.4 (31.81–49.42)	54.9 (42.05–67.21)		39.6 (31.08–48.51)	40.8 (29.44–52.95)		34.4 (26.0–43.51)	41.8 (29.79–54.46)	
Psychiatry	19.2 (12.09–28.12)	45.2 (30.42–60.59)		14.2 (7.28–24.17)	8.3 (3.77–15.32)		24.3 (16.62–33.39)	41.0 (26.68–56.54)	
OB/GYN	31.6 (22.17–42.20)	46.3 (32.76-60.28)		26.8 (17.46–37.89)	32.4 (20.08–46.89)		24.2 (15.56–34.72)	40.9 (27.31–55.49)	
Pediatrics	14.6 (7.98–23.69)	30.0 (21.59–39.47)		19.1 (12.33–27.63)	22.5 (15.32–31.05)		20.2 (12.71–29.30)	33.5 (24.80-43.02)	
Other	17.7 (15.60–19.98)	26.1 (19.77-33.29)		15.0 (12.97–17.33)	22.5 (16.01-30.07)		15.6 (13.53–17.80)	24.9 (18.35–32.47)	
Type of physician			0.8661			0.1730			0.2170
MD	25.2 (22.99–27.48)	40.2 (36.12-44.47)		23.5 (21.36-25.79)	28.3 (24.61–32.29)		22.0 (19.84–24.23)	35.6 (31.57-39.88)	
DO	43.1 (34.34–52.25)	58.6 (40.37–75.23)		56.1 (47.32–64.67)	74.2 (58.01-86.61)		32.3 (24.36–41.12)	61.1 (43.30–76.90)	
Location of medical			0.4225			0.1121			0.0480
school									
United States	27.5 (25.04–29.98)	44.1 (39.41–48.80)		26.9 (24.48–29.34)	34.5 (30.01-39.17)		23.6 (21.26–26.04)	41.5 (36.80-46.29)	
Foreign	23.0 (18.43–28.16)	33.6 (25.62–42.39)		22.0 (17.33–27.33)	21.0 (14.75–28.32)		19.8 (15.40-24.90)	24.9 (18.0-32.97)	
MSA status			0.2714			0.4247			0.0065
MSA	26.1 (23.82–28.49)	40.4 (36.21-44.76)		24.9 (22.65–27.23)	29.8 (25.86-33.88)		22.8 (20.57–25.09)	35.8 (31.66-40.18)	
Non-MSA	29.9 (23.89–36.36)	53.4 (40.64–65.87)		34.9 (28.79–41.46)	46.7 (34.31–59.45)		21.5 (16.57-27.01)	55.2 (42.36-67.53)	
U.S. Census region			0.7804			0.3214			0.5061
Northeast	26.7 (22.0-31.83)	36.8 (28.04-46.16)		28.1 (23.33-33.35)	28.3 (20.48-37.19)		24.9 (20.27-29.96)	35.2 (26.69-44.51)	
Midwest	26.0 (22.49–29.83)	39.7 (32.40-47.38)		26.9 (23.26–30.75)	36.3 (29.07–43.96)		22.0 (18.72–25.48)	31.6 (24.54–39.19)	
South	21.3 (18.31–24.45)	35.3 (29.21–41.76)		19.4 (16.67–22.44)	27.3 (21.64–33.47)		17.4 (14.69–20.30)	31.6 (25.61–37.98)	
West	33.8 (28.23–39.79)	52.8 (43.25-62.16)		31.8 (26.10–37.85)	33.7 (24.97–43.30)		29.0 (23.37–35.18)	48.7 (38.98–58.46)	
	Yoga			Acupuncture			Mind-body therapies		
	Male	Female		Male	Female		Male	Female	
Physician characteristics	% (95% KG CI)	% (95% KG CI)	р	% (95% KG CI)	% (95% KG CI)	р	% (95% KG CI)	% (95% KG CI)	р
Age		,	0.8564	,	,	0.2476	,	,	0.9846
Age <45 Years	22.3 (17.26–28.02)	38.9 (32.33-45.82)	0.0504	18.3 (14.07–23.26)	31.5 (25.09–38.49)	0.2470	14.9 (10.43-20.23)	34.3 (27.74–41.28)	0.9040
45–54 Years	21.9 (17.74–26.50)	37.7 (30.89–44.96)		19.2 (15.40–23.49)	28.2 (21.77–35.39)		15.6 (12.01–19.67)	32.8 (26.11-40.08)	
55–64 Years	21.4 (17.84–25.37)	39.3 (30.74–48.30)		21.1 (17.46-25.05)	31.9 (23.80–40.82)		16.9 (13.64–20.62)	35.7 (27.42–44.69)	

19.4 (14.42–25.25) 15.0 (4.53–33.17)

≥65 Years

16.6 (12.31–21.58) 39.1 (21.82–58.71)

Supplementary Table S3. Prevalence of Recommendations for Selected Complementary Health Approaches Among Male and Female Physicians, by Physician Characteristics: United States, 2012

(continued)

14.6 (10.51–19.61) 33.1 (16.80–52.93)

Physician characteristics	Yoga			Acupuncture			Mind-body therapies		
	Male % (95% KG Cl)	Female % (95% KG Cl)	р	Male % (95% KG CI)	Female % (95% KG CI)	р	Male % (95% KG Cl)	Female % (95% KG CI)	р
White	20.0 (17.84–22.38)	39.5 (34.82–44.22)		19.8 (17.54–22.12)	30.4 (25.96–35.15)		16.0 (13.95–18.26)	35.4 (30.81-40.23)	
Asian	26.6 (19.22–35.07)	40.7 (29.87–52.32)		24.3 (17.54–32.04)	27.8 (18.0-39.42)		17.5 (11.39–25.17)	31.5 (21.44-43.12)	
Other	16.9 (9.58-26.62)	28.9 (17.19–43.11)		8.7 (3.60–17.04)	26.2 (14.54-40.93)		8.9 (4.01–16.54)	28.4 (16.59-42.93)	
Physician specialty			0.1115			0.2394			0.2121
Gen/Fam	27.3 (21.87–33.31)	52.8 (43.72–61.74)		33.4 (27.44–39.75)	43.0 (34.04–52.34)		21.4 (16.26–27.29)	41.8 (32.71–51.34)	
Int Med	39.4 (30.70-48.62)	43.1 (31.35–55.49)		29.1 (21.07-38.24)	27.6 (18.23–38.68)		23.8 (15.83–33.28)	28.9 (19.14-40.36)	
Psychiatry	38.2 (28.22–48.88)	59.6 (45.71–72.39)		22.9 (14.15-33.69)	38.3 (23.98–54.26)		45.6 (35.23–56.26)	69.4 (56.17-80.62)	
OB/GYN	21.3 (13.15–31.53)	51.8 (38.33-65.11)		16.3 (8.47–27.28)	40.0 (26.48–54.69)		14.7 (8.04–23.87)	46.6 (32.81–60.72)	
Pediatrics	11.1 (5.19–20.07)	27.5 (19.46–36.74)		9.5 (3.97–18.53)	16.3 (9.39–25.43)		10.2 (4.50–19.04)	22.9 (15.25–32.23)	
Other	13.4 (11.38–15.61)	24.6 (18.00-32.12)		14.5 (12.37–16.81)	24.1 (17.29–31.92)		9.6 (7.87–11.58)	25.3 (18.71–32.89)	
Type of physician			0.6741			0.2488			0.5837
MD	20.6 (18.44–22.93)	38.1 (34.01–42.32)		19.1 (17.05–21.36)	28.2 (24.31–32.22)		15.4 (13.47–17.53)	33.3 (29.28–37.48)	
DO	24.0 (16.38–32.97)	47.4 (29.29–65.97)		28.0 (19.75-37.52)	51.9 (33.81-69.67)		20.0 (12.90–28.72)	46.7 (28.57–65.57)	
Location of medical			0.0493			0.0117			0.0130
school									
United States	20.5 (18.15-22.95)	41.4 (36.70–46.12)		20.2 (17.92–22.68)	33.9 (29.37–38.75)		15.6 (13.55–17.92)	38.1 (33.40-42.89)	
Foreign	22.0 (17.16–27.40)	31.3 (23.75–39.58)		18.2 (13.81–23.28)	17.6 (11.59–24.95)		16.0 (11.70–21.0)	23.0 (16.45-30.76)	
MSA status			0.0147			0.0292			0.1222
MSA	21.6 (19.34–23.95)	38.4 (34.23–42.71)		20.3 (18.12–22.55)	29.1 (25.06–33.33)		16.1 (14.11–18.29)	33.9 (29.77–38.16)	
Non-MSA	12.1 (8.70–15.15)	41.8 (29.67–54.64)		13.4 (9.01–18.87)	35.9 (24.40-48.68)		11.0 (7.55–15.26)	36.4 (24.60–49.58)	
U.S. Census region			0.7802			0.3484			0.8025
Northeast	23.1 (18.55–28.01)	37.5 (29.25–46.32)		26.2 (21.35–31.45)	30.2 (22.18–39.25)		16.5 (12.88–20.71)	31.3 (23.52–39.89)	
Midwest	17.9 (14.75–21.30)	36.1 (28.84–43.78)		13.5 (10.72–16.71)	24.8 (18.51-32.01)		12.3 (9.83–15.12)	29.6 (22.79–37.21)	
South	14.1 (11.55–16.92)	27.4 (21.58–33.73)		10.6 (8.45–13.12)	16.4 (11.63–22.07)		9.9 (7.83–12.20)	23.0 (17.65–29.12)	
West	31.1 (25.22–37.50)	54.8 (45.31–64.11)		32.1 (26.37-38.28)	47.9 (38.26–57.55)		26.2 (20.49-32.62)	52.6 (43.00-61.96)	

SUPPLEMENTARY TABLE S3. (CONTINUED)

p Values are results from the Breslow-Day Test. DO, doctor of osteopathic medicine; Gen/Fam, general and family practice; Int Med, internal medicine; MD, doctor of medicine; MSA, metropolitan statistical area; OB/GYN, obstetrics and gynecology.

Source: National Ambulatory Medical Care Survey Physician Induction Interview, 2012 (*n* for males = 4265; *n* for females = 1357).