



National Survey on Medical Professionalism

Conducted by faculty at the Institute for Health Policy at Harvard Medical School and Massachusetts General Hospital and by Mathematica Policy Research, Inc.

Funded by
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Medicine as a Profession Program

ABOUT THIS SURVEY

This survey asks for your views and experiences regarding professionalism in medicine. It is directed to physicians who currently provide direct patient care. The answers you provide will help to identify the issues and trends central to the future of the profession, such as its ability to regulate itself, preserve its autonomy and maintain the technical competence of its members. The results will be published in peerreviewed journals. The questionnaire is designed to take about 20 minutes to complete. Your responses are completely anonymous. Neither your name nor any identifying numbers appear anywhere on this questionnaire. If you have any questions about the study, please call Dr. David Blumenthal, Principal Investigator at (617)-724-4653. For questions about specific survey items, please call Mathematica's Survey Director, Julita Milliner-Waddell at (877)-667-5384. Please return your completed questionnaire in the postage-paid envelope provided, and mail the postcard indicating your participation separately by December 12, 2003.

A. Do you current	ly provide direct patient care?	
□₁ Yes→	GO TO A1	
□ ₀ No→	DO NOT CONTINUE. Please return the questionnaire materials in the envand we will remove your name from our list. This will are not recontacted to participate in the survey. Thank	ensure that you

	A. PROFESSIO	NAL B	ACK	ROUND	wage of the second	· .	n authority no g
A1.	In what year did you graduate from medical school?	A5.			ow many diff I read month		sional journal
A 2.				JRNAL ARTIC	CLES		
	United States or Canada?	A6.	Ном	would voi	u best chara	ctorize the o	raanization
	□ ₁ Yes	Αυ.			il practice?	cterize the O	gamzation
	□ o No		MARK	ALL THAT	ΔΡΡΙ Υ		
	□ 0 NO				wo person pr	actice	
A3.	In a typical work week, how much time do you spend				pecialty group		
	in direct patient care services?		☐ 3	• .	cialty group	,	
	(Include all time you spend directly related to patient			•	up model HM	0	
	care, patient record keeping, patient related office			Universit	•		
	work, and travel time connected with seeing patients. Please exclude time on call when not			Hospital	• 9		
	actually working.)			•	school practio	re	
	# NOUPO DED WEEK				lease Specify		
	# HOURS PER WEEK				iodoo opoony	7	
							···
A4.	Approximately how many credits of continuing medical education did you complete during the last 12 months? # CREDITS	A7.		ou current cal school Yes, full-		ulty appoint	ment at a
	# GICEDIO		□ 2	Yes, part	t-time		
			Ωз	Yes, volu	ıntary		
			□₀	No			
ille till	B. PROFESSION	NAL AT	TITU	DES			
B1.	Please indicate how much you agree with each of the fo	llowing	stater	nents:			
	ysicians should			mpletely Agree	Somewhat Agree	Somewhat Disagree	Completely Disagree
a.	Minimize inappropriate disparities in care due to patient race of gender			□ 1	□ 2	Пз	□ 4
b.	Provide necessary care regardless of the patient's ability to pa			1 1	☐ 2		4
	Undergo re-certification examinations periodically throughout career		•		□ 2.73 ₁	□з	³ 5,5 ■ 4 5 5,5
	Report all instances of significantly impaired or incompetent colleagues to hospital, clinic and/or other relevant authorities.			□ 1	 2	□ 3	4
e.	Participate in peer evaluations of the quality of care provided to colleagues			□ 1	□ 2	□ 3	□.4
f.	Report all significant medical errors they observe to hospital, cand/or other relevant authorities	clinic		□ 1	□ 2	З	□ 4
	Disclose all significant medical errors to affected patients and/			□ 1		Пз	
	guardians Be willing to communicate with patients by email						
i.	Put the patient's welfare above the physician's financial interes					☐ 3	
j.	Encourage the participation of their patients in clinical trials			□ 1		□ 3	□ 4
k.	Know the overall cost of the care they provide			□ 1	2	3	□ 4
l .	Be willing to work on quality improvement initiatives			□ 1	□ 2	□ 3	□ 4
	Advocate legislation to assure that all people in the United Sta have health care insurance coverage			1	□ 2	П з	4

B2.	Please rate the extent to which y ("Prepared" is defined as having the						
				Very Prepared	Somewhat Prepared	Somewhat Unprepared	Very Unprepared
a.	Rigorously evaluate colleagues' clir	nical performan	ce			□ 3	□ 4
b.	Deal with impaired or incompetent	•		□ 1	□ 2	З	□ 4
c.	Contribute to formal, organized qua	•			□ 2	□ 3	□ 4
d.	Critically evaluate new clinical know	vledge		□ 1	□ 2	Пз	1 4
В3.	Please rate the appropriateness	of the followin	g types of rela	tionships w	ith adult pati	ents:	
		Never Appropriate	Rarely Appropriate	Sometim Appropri		sually ropriate	Always Appropriate
a.	Business ventures		1	□ ₂		□ 3	4
b.	Social/casual relationships	□∘	□ 1	□ 2] 3	□ 4
C.	Sexual relationships	□ o	- 🗖 1	□ 2	[⊐ 3	1 4
В4.	How important is it for physician	ıs to:					
				Very Important	Somewhat Important	Not Very Important	Not At All Important
a.	Provide health-related expertise to		<mark>i</mark> sa arang pangkan na nagga I	er i beleeve ditterijd de dit s	ng satis sa salaman sa jinggiga na La		
	organizations (e.g., school boards, organizations, athletic teams, and lo	ocal media)?		□ 1	□ 2	3	□ 4
b.	Be politically involved (other than vomatters at the local, state, or nation	al level?		□ 1	□ 2	□ 3	□ 4
C.	Encourage medical organizations to public's health?			□ 1	□ 2	□ 3	□ 4
B5.	Outside provision of direct patie	nt care, how in	nportant is it th	at physiciar	ns, individua	lly or collecti	vely,
	advocate for the following:						
				Very Important	Somewhat Important	Not Very Important	Not At All Important
a.	Health insurance for the uninsured?				□ 2	Пз	□ 4
b.	Reduction in obesity and better nutr	ition?		□ 1	□ 2	□ 3	□ 4
c.	Reduction in unemployment?			1	□ 2	□ 3	□ 4
d.	Reduction in air pollution?			□ 1	□ 2	□ 3	□ 4
e.	Prevention of teenage substance at	ouse?			□ 2	□ 3	□ 4
f.	Increased basic literacy levels?			□ 1	□ 2	□ з	□ 4
g.	Cultural-responsiveness of health seareas?	ervices in ethnic	ally-diverse	□ 1	□ 2	Aggres of Aggres	4
h.	Tobacco control?			□ 1	□ 2	□ 3	□ 4
i.	Seat belt use?			· · · • • • • • • • • • • • • • • • • •	□ ₂	3	4
j.	Gun control?			□ 1	□ 2	□ 3	□ 4
k.	Achievement of complete immuniza populations?	tion of eligible		<u> </u>	☐ 2	□ 3	 4

	C. SCENARIOS	D. PROFESSIONAL ACTIVITIES					
	next three items present scenarios which sicians may encounter.	D1. In the last 3 years, have you					
C1.	Scenario 1: You and your partners have invested in a local imaging facility near your suburban practice. When referring patients for imaging studies, would						
	you MARK ONE ☐ 1 Refer your patients to this facility?	b. Undergone competency assessment by a provider organization or health plan?					
	☐ 2 Refer patients to this facility and inform patients of your investment?	c. Served as a reviewer for a professional journal?					
	☐ ₃ Refer patients to another facility?	d. Participated in the development of formal clinical practice guidelines?					
C2.	Scenario 2: An otherwise healthy, long-term patient presents with his first episode of low back pain, lasting two	e. Reviewed another physician's medical records for quality improvement reasons?					
(! ! !	days, with onset following some work around the house. He has no neuromuscular signs or symptoms. You explain to him that his symptoms will likely resolve with rest and analgesia and that you don't think any further investigation is	f. Encouraged one or more patients to enroll in a clinical trial? 1 0					
	warranted at this stage. However the patient is convinced that he has a herniated disc, and is quite insistent that he should have an MRI scan. Would you	D2. In the past 3 years, have you Yes No					
	MARK ONE 1 Order the MRI?	a. Provided care, with no anticipation of reimbursement, in a setting serving poor and underserved patients?					
	 □ 2 Order the MRI scan, but say you are doing so reluctantly? □ 3 Refuse to order the MRI scan at this time? 	b. Looked for possible disparities in care due to race or gender in your practice, clinic, hospital, or other health care setting?					
C3.	Scenario 3: State authorities are requesting to review records from your practice in order to collect and release data concerning the outcomes of treatments for patients with selected conditions. Patient privacy will be strictly protected and results will be appropriately adjusted to reflect differences in the severity of illness of your patients. Your state	c. Provided health-related expertise to local community organizations (e.g., school boards, parent-teacher organizations, athletic teams, and local media)?					
	medical society is attempting to block the state action either through the courts or through legislative action. Would you	 e. Publicly advocated for universal health insurance coverage? f. Encouraged your professional society to address a public 					
a.	Comply with the state's request?	health or policy issue that is not primarily concerned with physician welfare? ☐ 1 ☐ 0					
b.	Support your state medical society's actions?						

D3.				D5a. In such case(s) how often did you						
	or hospital undertaken formal initiative the following areas?	es in any of			Always	Usually	Some- times	Never		
		Yes No	a.	Report that error to a						
a.	Error reduction?	1 1 0		hospital, clinic, professiona society, or other relevant						
b.	Patient confidentiality?	□ 1 □ (authority?	□ 1	□ 2	□ 3	0 □		
c.	Quality improvement?		b.	Inform the patient that an						
d.	Access for the poor or underserved?			error occurred if he or she	□ 1	□ 2	Пз	П		
e.	Cultural competence?			was adversely affected?		ш 2	ப 3	— 0		
			C.	Have a personal discussion with the physician about		·		-		
D4.	Sometimes medical mistakes are made	le that result		the error?		□ 2 —	☐ 3	□□o		
<i>5</i> 4.	in serious harm, such as death, disab		d.	Take no action?	□ 1	□ 2	Пз	□ o		
	additional or prolonged treatment. So						. 4	'- 1		
	errors are preventable, while others n These next questions are about medic		D	In the last 3 years, ha knowledge of a physi						
	Have you ever been personally involv			incompetent in your l						
	situation where a serious medical erro	or was made		П . V						
	either in your own personal medical of a family member?	are or that		☐ 1 Yes ☐ ₀ No ─ ► GO TO	D7					
	•			□ 0 No → GO TO	יט					
	1 Yes		D	Sa. In such case(s) how o	often dic	l you				
	□ ₀ No → GO TO D5			• •		-	Some-			
		<i>.</i>			Alway	s Usually	y times	Never		
D4a.	Was the error made in your own care, member's care, or both?	your family	a	 Report that physician to a hospital, clinic, 						
	_		-:	professional society, or		П				
	1 Own care		h	other relevant authority?. Have a personal	Ца	□ 2	∟ 3°	□ 0		
	2 Family member's care		"	discussion with that						
	☐ 3 Both			physician about (his/her) problems?	🛮 1	□ 2	Пз	□ o		
				. Take no action?	4.00		6.65			
D4b.	In such case(s) how often did you			. Take no action:	·	tomat 2.	— :Y.	_ `		
		Some- times Neve	. D7							
a. Re	port that error to a		4	knowledge of an inap between a physician a				nship		
	spital, clinic, professionalciety, or other relevant		3	hospital, group, or pra		ilieni in	your			
au	thority? 1 2	□ 3 □ 0		□ ₁ Yes						
	orm the family member at an error occurred if he			□ ₁ Yes □ ₀ No → GO TO	פח					
	she was adversely			LI 0 NO GO TO	DO					
	ected? 1 1 2 2 ve a personal discussion	3 0	D7	a. In such case(s) how c	ften did	you				
	h the physician about	. <u>.</u>					Some-			
	e error?	□ 3 □ 0	a	Report the relationship	Always	Usually	times	Never		
d. Ta	ke no action? 1 1 2	□ 3 □ 0	u,	to a hospital, clinic,						
D5.	Other than the care you or your family	received.		professional society, or other relevant authority?	□ 1	□ 2	□ ₃	□ o		
20.	in the last 3 years, have you had direc	t personal	b.	Have a personal						
	knowledge of a serious medical error	in your		discussion with the						
	hospital, group, or practice?			physician about the relationship?	□ 1	□ 2	□ 3	□ o		
	1 Yes			Take no action?	1 1	□ 2	□ 3	□ °		
	□ 0 No → GO TO D6		0.	Tano no aguarri						

D 0.	D8. In the last 3 years, have you had direct personal knowledge of an inappropriate business affiliation between a physician and a patient in your hospital, group, or practice?					D10.	you n estim you r	Iding any food, nay have receive nate the total valued eceived in the medically rela	ved in your w alue of all goo last year fron	orkplace, ds and so drug, de	, please ervices
	□ o No → GO T	TO D9					□。	None			
		0.20					□ 1	\$1 - \$100			
							□ 2	\$101 - \$500			
D8a	ı. In such case(s) ho	w often di	d you .				□ з	\$501 - \$1,000			
		Always	Usually	Some- times	Never		□ 4	\$1,001 - \$5,00	0		
a.	Report the		e tu				□ 5	\$5,001 - \$10,0	00		
	relationship to a hospital, clinic,						□ 6	\$10,001 - \$25,	000		
	professional society, or other relevant authority?	□ 1	□ 2	 3	□ o		□ 7	\$25,001 or high	her		
b.	Have a personal discussion with the physician about the affiliation?	□ 1	2	□ 3	□ ∘	D44					
c.	Take no action?	1 4	D 2	3	□.0	D11.	meet	average month with represent medically relat	atives from d	rug, devi	
							TIMES	PER MONTH			
D9.	Which of the follow last year from drug related companies	g, device o									
D9.	last year from drug related companies	g, device o ?	or other								
a.	last year from drug related companies Food and/or beverag workplace?	g, device o ? ges in your	or other	Yes	No	D12.		often do you			
a. b.	Food and/or beverag workplace?	g, device o ? ges in your	or other	Yes	No □ o □ o	D12.			Frequently	Rarely	Never
a.	last year from drug related companies Food and/or beverag workplace?	g, device o	or other	Yes 1 1 1 1 1	No O O O O O O	a. Co	How o	often do you	Frequently		<u> </u>
a. b. c.	Food and/or beverag workplace?Free drug samples?	g, device of ? ges in your ng? ng services on a scient ard of	or other	Yes 1 1 1 1 1 1	No O O O O O O O O O O O O O O O O O O O	a. Co pat b. Co	How o	often do you	Frequently	Rarely	Never 0 0
a. b. c. d.	Food and/or beverage workplace?	g, device of ? ges in your ng? ng services on a scient ard of f costs for ndustry	or other	Yes 1 1 1 1 1	No O O O O O O	a. Co pal b. Co clir c. Us dec (e.	How of the month o	cate with your ia email?	Frequently	□ 2 	□ o
a. b. c. d.	Food and/or beverage workplace?	g, device of ? ges in your ng? ng services on a scient ard of f costs for ndustry meals, lod penses for	or other	Yes 1 1 1 1 1 1 1	No O O O O O O O O O	a. Co pal b. Co clir c. Us dec (e.gov pro	How of the month o	cate with your ia email?	Frequently	□ 2 	□ o
a. b. c. d. e. f.	Food and/or beverage workplace?	g, device of ? ges in your ng? ng services on a scient ard of f costs for ndustry meals, lod benses for e as a resul ?	or other	Yes 1 1 1 1 1 1 1	No	a. Co pat b. Co clir c. Us dec (e.gov pro site ma d. Co me	mmunitients v mmunicians e compcision s g., on-li vernme fessior es) in re nagem mplete dical e	cate with your ia email?	Frequently 1 1	☐ 2 ☐ 2	
a. b. c. d. e.	Food and/or beverage workplace?	g, device of ? ges in your ng? ng services on a scient ard of f costs for ndustry meals, lod penses for e as a resul ?	or other s? tific ging, tt of tting	Yes 1 1 1 1 1 1 1 1	No 0 0 0 0 0 0 0 0 0 0 0	a. Co pat b. Co clir c. Us dec (e.gov pro site ma d. Co me req e. Acc	How of mmunitients verment of the state of t	cate with your ia email?	Frequently 1 1	☐ 2 ☐ 2 ☐ 2	□ o □ o

D13. In the last 3 years, have you served a preceptor for a medical student, a re		E. PERSONAL AND PROFESSIONAL CHARACTERISTICS				
fellow?						
☐ 1 Yes			E1.	Please indicate your gender.		
□ ₀ No				MARK ONE		
				☐ ₁ Female		
				☐ 2 Male		
D14. In the last 3 years, have you						
	Yes	No				
a. Inappropriately revealed information			E2.	Please indicate your race/ethnicity.		
about a patient?	□ 1	0		MARK ONE		
 b. Told a patient's family member something about a medical issue that 				☐ ₁ African-American (non-Hispanic)		
wasn't true?	 1	□ o		☐ ₂ Asian		
c. Withheld information that a patient or a		awa alina ani		☐ ₃ Hispanic		
patient's family should have known about a medical issue?	□ 1	□ ₀		☐ ₄ Native American		
				☐ ₅ Pacific Islander		
				☐ 6 White (non-Hispanic)		
				☐ 7 Other (Please Specify)		
				·		
			5 0			
			E3.	In which specialties do you have board certification?		
				MARK ALL THAT APPLY		
				☐ 1 Anesthesiology		
				☐ ₂ Cardiology		
				☐ ₃ Family Practice		
				☐ ₄ General Surgery		
				☐ ₅ Internal Medicine		
				☐ 6 Pediatrics		
				☐ 7 Other (Please Specify)		
						

Approximately what percentage of your patients is covered as follows:	E9. Please estimate your personal total <u>before tax</u> compensation for all clinical activities and services in 2003.
% MEDICAID	□ ₁ <\$100,000
	□ 2 \$100,000 - \$150,000
% MEDICARE	□ ₃ \$150,001 - \$200,000
	□ 4 \$200,001 - \$250,000
% UNINSURED AND	□ ₅ \$250,001 - \$300,000
UNABLE TO PAY	☐ 6 More than \$300,000
Approximately what percentage of your patients speak a language other than English as their main language?	E10. What is the five-digit ZIP code of your primary practice?
70	
Are you currently accepting any new patients?	E11. Questionnaires by their nature are limited. Please write in any comments you have about important issues facing professionalism in medicine.
☐ 1 Yes	
□ 0 No → GO TO E8	
Are you currently accepting	
Yes No.	
a. Medicaid patients?	
b. Medicare patients?	
c. Uninsured patients who are unable to pay? ☐ 1 ☐ 0	Thank you for taking the time to complete this important survey.
In your main practice, please check the predominant reimbursement mechanism by which you are compensated for the care you provide to patients	RETURN INSTRUCTIONS
	Please return your completed questionnaire in the
	postage-paid envelope provided, and mail the postcard indicating your participation separately. If you've
'	misplaced the envelope, please send your
□ 4 Salary	questionnaire to:
☐ 5 Other (Please Specify) >	Mathematica Policy Research, Inc. P.O. Box 2393 Princeton, New Jersey 08543-2393 Attn: Julita Milliner-Waddell
	is covered as follows: % MEDICAID % MEDICAID % MEDICARE % UNINSURED AND UNABLE TO PAY Approximately what percentage of your patients speak a language other than English as their main language? % % Are you currently accepting any new patients? 1 Yes %