

National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

Accreditation conferences/courses		Internal Medicine Specialists											Total n=643 N=5198
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	
		%	%	%	%	%	%	%	%	%	%	%	
Availability of accredited conferences/courses	Not at all	.0%	.0%	.0%	.0%	.0%	**	.0%	.0%	.0%	.0%	1.2%	.1%
	Poor	.0%	.0%	.0%	.0%	.0%	**	2.0%	2.0%	.0%	.5%	.0%	1.0%
	Fair	3.6%	.0%	.9%	13.2%	5.4%	**	5.1%	10.6%	7.2%	4.1%	.0%	4.8%
	Good	9.6%	14.2%	11.7%	23.3%	9.3%	**	25.0%	17.1%	6.8%	14.6%	11.3%	16.3%
	Very good	35.3%	34.5%	21.9%	34.7%	43.3%	**	28.8%	30.8%	30.2%	35.2%	37.3%	31.9%
	Excellent	50.1%	48.5%	60.4%	28.7%	42.0%	**	36.5%	36.0%	54.3%	43.9%	50.3%	43.9%
	Don't use	1.4%	2.8%	.0%	.0%	.0%	**	1.1%	3.5%	.0%	.0%	.0%	.9%
	NR	.0%	.0%	5.0%	.0%	.0%	**	1.5%	.0%	1.5%	1.6%	.0%	1.2%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Effectiveness of accredited conferences/courses	Not at all	.0%	.0%	1.1%	.0%	.0%	**	.0%	.0%	.0%	.0%	.0%	.1%
	Poor	.0%	.0%	.0%	4.1%	.0%	**	.3%	3.6%	.9%	.0%	.0%	.6%
	Fair	.8%	.0%	4.0%	4.0%	12.8%	**	3.2%	4.7%	.0%	8.5%	1.5%	3.5%
	Good	13.5%	12.7%	4.3%	13.4%	4.6%	**	20.6%	16.5%	9.6%	12.9%	15.4%	14.8%
	Very good	45.7%	32.2%	32.3%	42.8%	39.3%	**	36.4%	33.2%	44.3%	38.7%	46.0%	39.0%
	Excellent	33.9%	52.3%	53.4%	27.5%	43.3%	**	31.4%	42.0%	41.4%	35.0%	30.5%	36.5%
	Don't use	1.4%	2.8%	.0%	.0%	.0%	**	1.2%	.0%	.0%	.0%	.0%	.7%
	NR	4.8%	.0%	5.0%	8.3%	.0%	**	6.9%	.0%	3.9%	4.9%	6.6%	4.9%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Notes:

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National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

<i>Unaccredited educational dinners/ lunches sponsored by pharmaceutical companies.</i>		Internal Medicine Specialists											Total n=643 N=5198
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	
		%	%	%	%	%	%	%	%	%	%	%	
Availability of unaccredited educational dinners/ lunches sponsored by pharmaceutical companies	Not at all	2.3%	7.1%	1.7%	.0%	.0%	**	.8%	3.8%	.0%	.0%	1.2%	1.3%
	Poor	1.6%	7.2%	1.8%	4.1%	1.9%	**	3.1%	4.3%	1.9%	5.4%	6.7%	3.3%
	Fair	9.2%	6.1%	2.0%	1.9%	9.5%	**	9.9%	5.3%	3.9%	5.3%	4.0%	7.4%
	Good	26.7%	24.4%	17.0%	21.5%	26.3%	**	21.4%	18.7%	30.7%	29.0%	12.9%	22.9%
	Very good	26.0%	21.2%	36.0%	29.9%	29.6%	**	25.4%	41.4%	14.8%	27.0%	23.5%	26.2%
	Excellent	23.3%	22.3%	33.5%	34.9%	23.9%	**	27.3%	21.0%	26.2%	17.1%	42.5%	27.0%
	Don't use	10.8%	11.6%	3.0%	7.6%	8.8%	**	9.8%	5.4%	21.0%	13.2%	9.3%	10.3%
	NR	.0%	.0%	5.0%	.0%	.0%	**	2.3%	.0%	1.5%	3.0%	.0%	1.6%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Effectiveness of unaccredited educational dinners/ lunches sponsored by pharmaceutical companies	Not at all	1.4%	9.9%	2.3%	.0%	.0%	**	3.5%	3.8%	1.2%	2.0%	.0%	2.5%
	Poor	8.3%	5.6%	2.9%	11.7%	8.2%	**	6.5%	1.7%	4.2%	9.4%	1.6%	6.3%
	Fair	12.4%	6.5%	10.0%	13.4%	15.6%	**	19.8%	16.9%	15.9%	18.2%	13.3%	15.9%
	Good	32.6%	41.8%	29.8%	44.1%	41.3%	**	20.2%	32.7%	32.3%	28.7%	21.8%	28.9%
	Very good	18.7%	12.6%	29.9%	11.4%	24.1%	**	23.1%	32.9%	11.2%	23.1%	32.1%	22.0%
	Excellent	9.5%	9.7%	15.3%	4.3%	1.9%	**	7.7%	6.5%	5.0%	3.8%	14.2%	7.9%
	Don't use	9.7%	13.8%	3.0%	10.9%	8.8%	**	10.2%	5.4%	22.5%	9.9%	9.3%	10.2%
	NR	7.5%	.0%	6.7%	4.1%	.0%	**	9.1%	.0%	7.6%	4.9%	7.8%	6.3%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

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National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

Peer-reviewed journals		Internal Medicine Specialists											Total n=643 N=5198
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	
		%	%	%	%	%	%	%	%	%	%	%	
Availability of peer-reviewed journals	Not at all	.0%	.0%	.0%	.0%	.0%	**	.9%	3.6%	.6%	.0%	4.5%	.8%
	Poor	1.3%	.0%	.0%	.0%	.0%	**	.7%	.0%	.6%	.8%	3.3%	.7%
	Fair	.0%	4.9%	.0%	6.1%	.0%	**	3.4%	.0%	.0%	4.4%	.0%	2.1%
	Good	9.1%	5.9%	17.0%	3.3%	3.8%	**	10.8%	4.9%	5.1%	9.9%	2.3%	9.0%
	Very good	21.2%	26.9%	10.7%	40.3%	33.1%	**	22.1%	23.2%	26.8%	23.9%	28.1%	23.4%
	Excellent	65.0%	62.4%	63.2%	46.9%	63.1%	**	58.9%	61.1%	61.0%	57.1%	61.9%	60.4%
	Don't use	2.5%	.0%	1.7%	3.4%	.0%	**	.5%	7.1%	4.5%	.0%	.0%	1.6%
	NR	.9%	.0%	7.4%	.0%	.0%	**	2.7%	.0%	1.5%	3.9%	.0%	2.1%
	Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Effectiveness of peer-reviewed journals	Not at all	.0%	.0%	.0%	.0%	.0%	**	.2%	.0%	.0%	.0%	.0%	.1%
	Poor	.6%	.0%	.0%	.0%	.0%	**	1.1%	.0%	.0%	.8%	3.2%	.7%
	Fair	2.8%	4.9%	.0%	4.0%	.0%	**	2.8%	2.0%	1.8%	.0%	5.9%	2.3%
	Good	14.5%	8.0%	20.0%	13.3%	6.3%	**	10.0%	3.2%	3.4%	23.3%	17.2%	12.5%
	Very good	33.4%	37.1%	32.2%	46.5%	38.4%	**	42.7%	31.1%	44.1%	34.9%	25.4%	38.0%
	Excellent	39.2%	50.1%	38.8%	32.1%	49.3%	**	34.4%	52.9%	43.9%	33.8%	37.4%	38.5%
	Don't use	2.5%	.0%	.0%	.0%	.0%	**	1.0%	7.1%	4.5%	.0%	3.1%	1.6%
	NR	7.1%	.0%	9.0%	4.1%	6.0%	**	7.8%	3.6%	2.3%	7.1%	7.8%	6.3%
	Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

<i>Non-peer-reviewed medical publications</i>		Internal Medicine Specialists											Total n=643 N=5198
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	
		%	%	%	%	%	%	%	%	%	%	%	
Availability of non-peer-reviewed medical publications	Not at all	1.8%	.0%	.0%	.0%	.0%	**	1.4%	.0%	.0%	1.1%	3.3%	1.0%
	Poor	1.6%	.0%	.0%	.0%	1.9%	**	3.7%	10.2%	.0%	3.9%	3.4%	2.6%
	Fair	7.0%	20.7%	2.0%	11.6%	4.2%	**	5.9%	.0%	2.1%	1.9%	7.4%	5.5%
	Good	14.6%	11.9%	18.9%	10.9%	25.9%	**	16.9%	13.3%	15.2%	17.5%	17.3%	16.4%
	Very good	14.0%	20.0%	31.1%	21.0%	28.5%	**	19.3%	23.8%	27.1%	16.4%	21.1%	20.6%
	Excellent	43.4%	36.7%	36.2%	49.8%	27.5%	**	33.5%	33.2%	27.1%	38.8%	41.4%	36.7%
	Don't use	16.4%	6.3%	4.4%	6.7%	12.0%	**	14.7%	15.9%	21.9%	10.3%	2.7%	12.7%
	NR	1.3%	4.3%	7.4%	.0%	.0%	**	4.6%	3.7%	6.7%	10.1%	3.4%	4.5%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Effectiveness of non-peer-reviewed medical publications	Not at all	5.1%	5.0%	2.3%	.0%	4.4%	**	4.2%	.0%	.0%	4.7%	.0%	3.2%
	Poor	8.9%	5.5%	15.5%	17.8%	6.4%	**	11.7%	20.5%	4.2%	14.8%	14.8%	11.7%
	Fair	22.8%	26.9%	29.2%	24.1%	42.8%	**	19.7%	8.6%	24.4%	22.6%	24.8%	23.0%
	Good	19.1%	38.0%	24.8%	29.1%	31.4%	**	24.2%	30.3%	23.8%	33.1%	26.6%	26.2%
	Very good	11.7%	7.5%	14.9%	8.0%	3.0%	**	8.2%	14.5%	15.8%	2.4%	16.2%	9.9%
	Excellent	3.8%	6.4%	1.4%	8.5%	.0%	**	3.1%	10.2%	.0%	2.6%	5.0%	3.6%
	Don't use	18.4%	6.3%	4.5%	8.4%	12.0%	**	16.4%	15.9%	25.5%	11.7%	2.7%	14.0%
	NR	10.1%	4.3%	7.4%	4.1%	.0%	**	12.5%	.0%	6.4%	8.2%	10.0%	8.4%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

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National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

<i>Evidence-based resources (e.g., clinical practice guidelines, data repositories)</i>		Internal Medicine Specialists											
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	Total n=643 N=5198
		%	%	%	%	%	%	%	%	%	%	%	%
Availability of evidence-based resources (e.g., clinical practice guidelines, data repositories)	Not at all	.0%	.0%	.9%	.0%	.0%	**	.3%	.0%	.0%	.0%	1.2%	.2%
	Poor	1.1%	.0%	.0%	3.4%	1.9%	**	.4%	.0%	1.3%	.0%	4.3%	.9%
	Fair	1.8%	8.4%	3.3%	10.0%	2.7%	**	3.8%	.0%	1.6%	.8%	10.3%	3.8%
	Good	13.0%	18.2%	24.3%	18.8%	20.4%	**	22.9%	15.6%	21.0%	19.9%	14.0%	19.6%
	Very good	44.7%	25.6%	40.7%	33.7%	47.2%	**	34.6%	32.4%	43.6%	36.4%	42.4%	38.3%
	Excellent	36.8%	47.9%	21.7%	30.6%	27.8%	**	32.4%	48.6%	28.0%	37.5%	23.9%	32.8%
	Don't use	2.6%	.0%	4.1%	.0%	.0%	**	1.4%	3.5%	.0%	3.8%	1.6%	1.8%
	NR	.0%	.0%	5.0%	3.4%	.0%	**	4.2%	.0%	4.5%	1.6%	2.3%	2.6%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Effectiveness of evidence-based resources (e.g., clinical practice guidelines, data repositories)	Not at all	.0%	.0%	.9%	.0%	3.8%	**	.0%	.0%	.0%	.0%	.0%	.2%
	Poor	2.1%	.0%	.0%	.0%	1.9%	**	1.2%	2.0%	.9%	1.9%	.0%	1.2%
	Fair	1.8%	8.6%	.0%	11.4%	15.0%	**	7.4%	3.6%	11.0%	8.6%	10.3%	7.0%
	Good	14.6%	19.5%	23.1%	5.2%	12.4%	**	20.4%	15.9%	18.6%	19.0%	16.3%	18.1%
	Very good	43.7%	19.8%	41.1%	53.6%	36.9%	**	31.5%	28.7%	36.0%	30.2%	44.8%	35.8%
	Excellent	30.5%	52.1%	22.4%	21.5%	30.0%	**	28.2%	45.0%	28.2%	25.5%	17.0%	28.7%
	Don't use	2.6%	.0%	5.8%	.0%	.0%	**	1.6%	3.5%	.0%	8.2%	2.8%	2.6%
	NR	4.8%	.0%	6.7%	8.3%	.0%	**	9.8%	1.3%	5.4%	6.5%	8.9%	6.5%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

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Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

Online education courses		Internal Medicine Specialists											Total n=643 N=5198
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	
		%	%	%	%	%	%	%	%	%	%	%	
Availability of online education courses	Not at all	4.8%	2.8%	.0%	.0%	.0%	**	1.9%	3.5%	.0%	5.7%	3.3%	2.4%
	Poor	4.0%	.0%	2.3%	7.6%	5.2%	**	2.4%	9.4%	3.1%	5.1%	11.4%	4.1%
	Fair	13.6%	12.1%	4.3%	19.9%	10.6%	**	14.7%	.0%	10.2%	7.6%	2.0%	10.8%
	Good	16.0%	30.5%	25.8%	15.2%	10.4%	**	18.6%	11.9%	18.0%	24.1%	27.4%	19.5%
	Very good	26.6%	16.8%	20.4%	8.0%	21.0%	**	17.7%	13.5%	19.7%	17.8%	20.9%	18.9%
	Excellent	10.3%	20.8%	15.4%	20.4%	19.7%	**	15.8%	20.1%	8.9%	9.8%	8.2%	14.1%
	Don't use	21.9%	12.7%	17.2%	29.0%	30.1%	**	25.1%	37.9%	38.5%	25.4%	24.5%	25.9%
	NR	2.7%	4.3%	14.6%	.0%	3.0%	**	3.8%	3.7%	1.5%	4.6%	2.3%	4.2%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Effectiveness of online education courses	Not at all	2.8%	5.0%	1.4%	.0%	5.2%	**	1.7%	5.5%	2.2%	1.1%	.0%	2.1%
	Poor	.9%	.0%	9.1%	.0%	8.8%	**	4.0%	10.5%	3.5%	6.4%	17.9%	5.2%
	Fair	7.1%	19.4%	15.7%	11.5%	14.4%	**	10.2%	9.9%	3.0%	10.4%	6.9%	10.1%
	Good	24.8%	17.7%	22.4%	11.8%	14.5%	**	18.0%	13.5%	13.1%	23.5%	17.9%	18.5%
	Very good	18.0%	20.2%	8.6%	12.4%	20.1%	**	18.2%	16.7%	21.6%	10.0%	20.4%	16.5%
	Excellent	10.0%	12.3%	12.7%	4.3%	.0%	**	7.3%	.0%	3.9%	2.6%	4.9%	6.6%
	Don't use	27.7%	21.0%	17.4%	43.9%	36.9%	**	29.4%	41.7%	41.5%	35.3%	22.0%	31.3%
	NR	8.7%	4.3%	12.8%	16.0%	.0%	**	11.2%	2.2%	11.1%	10.7%	10.1%	9.7%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

Notes:

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National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

<i>Rounds, journal clubs, small group activities</i>		Internal Medicine Specialists											Total n=643 N=5198
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	
		%	%	%	%	%	%	%	%	%	%	%	
Availability of rounds, journal clubs, small group activities	Not at all	.0%	.0%	.0%	.0%	.0%	**	2.0%	2.7%	3.3%	1.2%	7.9%	1.7%
	Poor	3.6%	4.9%	6.5%	9.7%	6.6%	**	3.0%	5.6%	.6%	4.5%	.0%	3.8%
	Fair	6.7%	16.4%	3.3%	13.3%	4.9%	**	11.7%	3.7%	.0%	7.6%	3.3%	8.1%
	Good	14.9%	12.2%	24.5%	13.4%	16.3%	**	15.5%	4.7%	17.3%	15.9%	7.8%	15.3%
	Very good	35.1%	26.3%	24.2%	19.0%	27.6%	**	26.9%	34.2%	24.5%	31.4%	33.2%	28.6%
	Excellent	35.1%	37.4%	31.4%	44.6%	37.9%	**	34.0%	38.3%	47.8%	27.2%	43.2%	35.9%
	Don't use	4.6%	2.8%	4.0%	.0%	.0%	**	4.3%	10.8%	3.5%	6.4%	.0%	4.1%
	NR	.0%	.0%	6.0%	.0%	6.8%	**	2.5%	.0%	3.0%	5.8%	4.5%	2.7%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Effectiveness of rounds, journal clubs, small group activities	Not at all	.0%	2.2%	.0%	.0%	1.9%	**	.8%	2.7%	.0%	.0%	3.3%	.8%
	Poor	.9%	.0%	.0%	.0%	3.8%	**	1.3%	2.0%	.0%	1.7%	.0%	1.0%
	Fair	3.9%	7.8%	4.8%	.0%	.0%	**	4.9%	3.6%	.0%	1.7%	1.5%	3.5%
	Good	14.5%	18.7%	23.2%	15.5%	14.8%	**	15.6%	16.6%	8.7%	15.4%	10.7%	15.3%
	Very good	41.4%	34.1%	35.9%	31.3%	49.3%	**	33.6%	36.0%	43.3%	36.9%	22.8%	36.2%
	Excellent	28.5%	34.3%	24.2%	40.9%	23.4%	**	29.7%	28.3%	34.4%	29.7%	47.0%	31.1%
	Don't use	4.7%	2.8%	4.2%	4.1%	3.0%	**	5.1%	10.8%	6.8%	6.3%	3.5%	5.1%
	NR	6.0%	.0%	7.7%	8.3%	3.8%	**	8.9%	.0%	6.8%	8.4%	11.1%	7.0%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

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National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

Self-assessment programs (e.g., Multiple Choice Questions (MCQ), practice portfolios, CME logs, multi-source feedback)		Internal Medicine Specialists											
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	Total n=643 N=5198
		%	%	%	%	%	%	%	%	%	%	%	%
Availability of self-assessment programs (e.g., Multiple Choice Questions (MCQ), practice portfolios, CME logs, multi-source feedback)	Not at all	4.8%	2.2%	.9%	.0%	.0%	**	.9%	2.0%	.0%	6.1%	4.4%	2.2%
	Poor	7.0%	11.4%	6.7%	4.9%	5.2%	**	6.6%	13.5%	6.7%	7.1%	11.2%	7.5%
	Fair	15.4%	14.7%	7.2%	14.7%	9.8%	**	10.0%	3.9%	8.9%	7.3%	16.0%	10.4%
	Good	22.2%	19.0%	28.8%	30.1%	24.6%	**	21.3%	19.5%	20.9%	24.7%	11.7%	22.4%
	Very good	15.1%	11.6%	17.1%	8.8%	16.8%	**	15.6%	16.9%	11.3%	14.4%	24.3%	15.2%
	Excellent	7.3%	11.0%	7.4%	13.5%	12.0%	**	14.6%	7.2%	11.2%	5.8%	9.5%	10.5%
	Don't use	28.1%	30.2%	24.4%	28.0%	28.6%	**	29.0%	37.0%	35.1%	30.5%	17.2%	29.1%
	NR	.0%	.0%	7.4%	.0%	3.0%	**	2.1%	.0%	5.9%	4.1%	5.7%	2.7%
	Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Effectiveness of self-assessment programs (e.g., Multiple Choice Questions (MCQ), practice portfolios, CME logs, multi-source feedback)	Not at all	1.2%	2.2%	2.0%	.0%	.0%	**	1.8%	5.5%	2.2%	1.7%	3.3%	1.9%
	Poor	9.4%	.0%	2.9%	.0%	15.8%	**	3.1%	13.7%	4.0%	6.9%	7.9%	5.5%
	Fair	11.8%	16.8%	7.3%	12.3%	19.3%	**	13.1%	5.2%	8.4%	4.9%	7.4%	10.9%
	Good	16.9%	22.3%	25.4%	24.2%	8.2%	**	14.1%	16.4%	16.6%	21.5%	19.5%	17.5%
	Very good	14.3%	17.3%	15.2%	9.6%	11.7%	**	15.6%	14.2%	13.5%	13.6%	21.0%	14.6%
	Excellent	6.0%	6.9%	8.5%	4.3%	4.2%	**	11.1%	.0%	10.9%	7.1%	4.5%	8.0%
	Don't use	31.5%	34.5%	28.0%	37.1%	36.1%	**	30.2%	44.9%	35.7%	36.7%	24.0%	33.0%
	NR	8.7%	.0%	10.5%	12.6%	4.6%	**	11.1%	.0%	8.6%	7.7%	12.3%	8.7%
	Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

<i>Performance practice audits</i>		Internal Medicine Specialists											Total n=643 N=5198
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	
		%	%	%	%	%	%	%	%	%	%	%	
Availability of performance practice audits	Not at all	4.9%	.0%	9.0%	7.6%	1.9%	**	7.6%	2.0%	3.6%	7.0%	5.6%	5.8%
	Poor	9.5%	12.0%	10.2%	1.5%	3.8%	**	10.7%	20.2%	10.3%	15.8%	10.9%	10.7%
	Fair	15.4%	21.1%	15.8%	19.0%	4.4%	**	14.1%	7.1%	8.3%	10.1%	20.1%	13.7%
	Good	17.2%	13.9%	14.8%	20.4%	15.0%	**	17.4%	27.1%	19.4%	13.4%	13.3%	16.9%
	Very good	7.7%	7.1%	8.8%	5.0%	16.5%	**	8.1%	10.2%	5.5%	7.9%	10.6%	8.1%
	Excellent	3.1%	6.6%	2.3%	19.3%	3.6%	**	2.5%	.0%	3.3%	6.3%	6.5%	4.1%
	Don't use	42.2%	39.2%	30.0%	27.3%	51.8%	**	35.9%	33.4%	46.7%	36.7%	27.3%	37.8%
	NR	.0%	.0%	9.0%	.0%	3.0%	**	3.8%	.0%	3.0%	2.9%	5.7%	2.9%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Effectiveness of performance practice audits	Not at all	2.9%	2.2%	6.5%	.0%	1.9%	**	5.3%	2.0%	6.5%	2.7%	3.3%	3.9%
	Poor	5.4%	7.1%	7.0%	8.0%	9.5%	**	8.3%	14.0%	2.8%	7.8%	6.7%	7.5%
	Fair	11.4%	7.1%	13.7%	10.8%	9.8%	**	9.5%	4.9%	7.7%	6.2%	18.9%	9.7%
	Good	13.2%	16.8%	5.3%	17.3%	8.8%	**	13.2%	25.7%	11.1%	14.9%	6.6%	13.0%
	Very good	10.3%	20.5%	9.5%	15.8%	10.7%	**	8.8%	10.0%	12.6%	10.7%	18.1%	11.1%
	Excellent	3.7%	2.8%	8.1%	7.8%	.0%	**	4.1%	.0%	3.9%	7.6%	3.4%	4.3%
	Don't use	43.8%	43.5%	40.8%	32.1%	59.3%	**	37.3%	41.4%	51.6%	40.2%	34.1%	41.7%
	NR	9.2%	.0%	9.0%	8.3%	.0%	**	13.6%	2.0%	3.9%	9.9%	8.9%	8.8%
Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	

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National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

<i>Self-directed learning methods (e.g., self learning, practice-based small group learning.)</i>		Internal Medicine Specialists											
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	Total n=643 N=5198
		%	%	%	%	%	%	%	%	%	%	%	%
Availability of self-directed learning methods (e.g., self learning, practice-based small group learning)	Not at all	6.5%	.0%	3.3%	4.1%	1.9%	**	2.8%	.0%	4.3%	1.0%	7.9%	3.3%
	Poor	5.1%	.0%	4.4%	10.8%	6.4%	**	3.6%	5.5%	.0%	8.6%	7.4%	4.8%
	Fair	10.0%	13.8%	9.9%	14.0%	8.3%	**	8.7%	6.6%	5.0%	8.6%	.0%	8.5%
	Good	11.5%	20.0%	25.9%	11.0%	15.3%	**	15.9%	13.0%	20.4%	10.4%	15.1%	15.6%
	Very good	20.4%	40.8%	13.3%	31.7%	28.4%	**	23.3%	18.3%	24.5%	11.6%	20.8%	22.2%
	Excellent	25.0%	14.2%	19.2%	21.8%	11.7%	**	30.4%	32.7%	27.8%	30.6%	42.4%	27.1%
	Don't use	20.3%	8.9%	18.9%	6.6%	21.2%	**	12.3%	23.8%	16.5%	23.4%	2.9%	15.6%
	NR	1.1%	2.3%	5.0%	.0%	6.8%	**	3.1%	.0%	1.5%	5.7%	3.4%	2.9%
	Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Effectiveness of self-directed learning methods (e.g., self learning, practice-based small group learning)	Not at all	3.4%	.0%	1.1%	.0%	1.9%	**	3.0%	2.0%	2.2%	.0%	6.8%	2.3%
	Poor	2.5%	2.2%	.0%	3.4%	7.0%	**	.6%	6.2%	.0%	.0%	.0%	1.4%
	Fair	8.3%	3.5%	7.9%	8.1%	9.8%	**	4.6%	2.2%	.0%	5.4%	4.0%	5.3%
	Good	16.0%	22.8%	16.5%	16.3%	8.7%	**	10.3%	11.0%	6.9%	5.8%	11.1%	11.6%
	Very good	18.7%	45.2%	22.9%	44.1%	30.5%	**	29.3%	22.5%	47.8%	24.7%	35.0%	30.0%
	Excellent	22.4%	15.0%	21.1%	22.2%	9.7%	**	30.0%	32.1%	18.4%	24.6%	27.8%	24.7%
	Don't use	22.7%	8.9%	20.5%	1.7%	28.6%	**	13.3%	23.8%	20.9%	29.0%	5.4%	17.6%
	NR	6.1%	2.3%	10.0%	4.1%	3.8%	**	8.8%	.0%	3.9%	10.5%	10.0%	7.0%
	Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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National Physician Survey, 2007. Results for Clinical Specialists - Internal Medicine.

Q12a. Please rate the availability and effectiveness of each of the continuing professional education methods:

Simulators		Internal Medicine Specialists											Total n=643 N=5198
		Cardio n=81 N=741	EndoMet n=32 N=240	Gastro n=434 N=406	Geriat n=30 N=242	Hema n=31 N=225	Immun n=14 N=95	IntMed n=220 N=1645	MedOnc n=33 N=271	Nephro n=55 N=448	Respir n=68 N=592	Rheuma n=36 N=294	
		%	%	%	%	%	%	%	%	%	%	%	
Availability of simulators	Not at all	12.0%	10.4%	14.2%	12.1%	9.0%	**	13.5%	13.2%	19.3%	11.8%	17.8%	13.6%
	Poor	12.1%	3.3%	23.8%	15.6%	16.6%	**	12.3%	13.1%	9.7%	12.5%	16.6%	13.1%
	Fair	6.4%	4.9%	4.4%	8.1%	5.2%	**	5.1%	3.1%	1.2%	3.1%	6.1%	4.6%
	Good	13.6%	6.4%	.9%	.0%	3.8%	**	7.2%	.0%	4.8%	4.1%	.0%	5.7%
	Very good	1.3%	2.8%	5.0%	1.9%	.0%	**	4.9%	4.2%	.0%	8.3%	5.9%	3.9%
	Excellent	.0%	2.3%	1.4%	.0%	.0%	**	.9%	.0%	2.3%	1.9%	.0%	.9%
	Don't use	54.0%	65.2%	39.0%	58.1%	62.4%	**	46.6%	66.4%	53.2%	53.9%	48.2%	52.1%
	NR	.5%	4.6%	11.3%	4.1%	3.0%	**	9.5%	.0%	9.5%	4.5%	5.4%	6.1%
	Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Effectiveness of simulators	Not at all	3.5%	.0%	2.7%	4.9%	10.3%	**	4.3%	9.2%	9.8%	1.0%	10.1%	4.9%
	Poor	2.5%	.0%	2.0%	3.4%	6.0%	**	2.6%	3.5%	1.3%	3.3%	6.1%	2.8%
	Fair	7.6%	9.8%	8.4%	8.1%	5.2%	**	1.7%	3.2%	.0%	1.5%	10.8%	4.4%
	Good	6.8%	8.0%	9.3%	1.9%	3.8%	**	7.1%	3.1%	1.2%	5.4%	1.2%	5.5%
	Very good	6.9%	3.3%	3.3%	4.0%	3.8%	**	8.5%	5.4%	4.8%	10.0%	5.4%	6.6%
	Excellent	2.8%	3.5%	5.9%	.0%	.0%	**	5.4%	.0%	3.1%	4.0%	3.2%	3.7%
	Don't use	59.7%	68.5%	51.3%	65.1%	67.4%	**	51.7%	73.3%	67.6%	65.5%	54.4%	59.7%
	NR	10.2%	6.8%	17.2%	12.6%	3.6%	**	18.8%	2.2%	12.2%	9.3%	8.9%	12.5%
	Total	100.0%	100.0%	100.0%	100.0%	100.0%	**	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

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