

# National Physician Survey, 2007. Results for Clinical Specialists - other.

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

Accreditation conferences/courses		Other Clinical Specialists												Total n=1758 N=14334
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925	RadOnc n=32 N=276	
		%	%	%	%	%	%	%	%	%	%	%	%	
Availability of accredited conferences/courses	Not at all	.0%	1.4%	.0%	.0%	.0%	**	.0%	**	.0%	.0%	.0%	.0%	.1%
	Poor	.9%	13.4%	.0%	1.5%	.0%	**	1.3%	**	1.0%	2.9%	1.0%	.0%	1.5%
	Fair	4.3%	9.7%	4.3%	2.3%	.0%	**	7.9%	**	2.5%	14.0%	6.4%	2.0%	4.8%
	Good	18.4%	26.1%	18.8%	18.9%	16.0%	**	15.0%	**	17.0%	18.8%	17.3%	18.3%	18.0%
	Very good	40.9%	24.8%	25.2%	35.7%	44.5%	**	41.7%	**	34.6%	34.1%	34.0%	48.3%	35.8%
	Excellent	34.0%	21.6%	47.4%	41.3%	39.4%	**	32.8%	**	42.5%	30.2%	38.1%	30.0%	37.7%
	Don't use	.5%	1.2%	1.9%	.0%	.0%	**	.0%	**	.3%	.0%	.8%	.0%	.5%
	NR	1.0%	1.9%	2.3%	.4%	.0%	**	1.4%	**	2.0%	.0%	2.5%	1.4%	1.5%
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 accredited conferences/courses	Not at all	.0%	.0%	.0%	.0%	.0%	**	.0%	**	.0%	.0%	.0%	.0%	.0%
	Poor	1.1%	3.7%	2.0%	.5%	.0%	**	.8%	**	.3%	1.2%	1.1%	.0%	1.0%
	Fair	4.1%	3.0%	.0%	4.1%	10.7%	**	5.9%	**	3.1%	5.4%	4.4%	4.9%	4.2%
	Good	23.3%	37.0%	13.1%	9.6%	20.7%	**	15.3%	**	14.1%	26.5%	18.6%	5.6%	18.1%
	Very good	42.8%	38.8%	33.3%	41.1%	42.2%	**	46.7%	**	44.3%	43.3%	42.6%	61.7%	42.7%
	Excellent	24.5%	12.2%	42.4%	41.9%	22.4%	**	29.0%	**	30.8%	23.6%	26.3%	27.8%	28.8%
	Don't use	.5%	1.2%	1.9%	.0%	.0%	**	.0%	**	.3%	.0%	.3%	.0%	.3%
	NR	3.8%	4.2%	7.3%	2.7%	3.9%	**	2.3%	**	7.1%	.0%	6.6%	.0%	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 - other.

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

<b>Unaccredited educational dinners/ lunches sponsored by pharmaceutical companies.</b>		Other Clinical Specialists												Total n=1758 N=14334
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925	RadOnc n=32 N=276	
		%	%	%	%	%	%	%	%	%	%	%	%	
Availability of unaccredited educational dinners/ lunches sponsored by pharmaceutical companies	Not at all	2.4%	10.4%	.0%	8.5%	5.5%	**	1.9%	**	3.1%	.0%	.8%	.0%	2.9%
	Poor	9.2%	17.2%	.0%	18.2%	10.8%	**	3.1%	**	6.0%	11.5%	5.4%	8.1%	8.7%
	Fair	20.5%	3.3%	3.1%	17.5%	6.8%	**	8.1%	**	10.7%	13.4%	10.4%	18.3%	12.8%
	Good	29.7%	12.4%	28.4%	13.9%	20.6%	**	23.9%	**	24.0%	23.5%	17.8%	25.9%	21.8%
	Very good	22.3%	12.7%	26.3%	11.5%	28.2%	**	34.6%	**	21.6%	22.8%	27.0%	25.1%	22.7%
	Excellent	7.2%	9.8%	26.4%	2.4%	7.9%	**	18.9%	**	20.6%	22.1%	23.2%	10.5%	15.3%
	Don't use	7.5%	29.3%	15.0%	26.2%	16.4%	**	5.5%	**	12.1%	5.8%	11.8%	3.6%	13.3%
	NR	1.3%	4.8%	.8%	1.8%	3.8%	**	4.1%	**	1.9%	.9%	3.6%	8.5%	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 unaccredited educational dinners/ lunches sponsored by pharmaceutical companies	Not at all	2.1%	5.5%	2.0%	3.3%	8.9%	**	2.6%	**	.9%	.0%	2.4%	3.1%	2.4%
	Poor	12.5%	12.4%	3.7%	8.8%	14.7%	**	13.5%	**	6.5%	10.1%	8.1%	3.6%	9.5%
	Fair	22.3%	11.5%	11.3%	13.8%	19.3%	**	17.2%	**	14.6%	21.6%	15.5%	29.0%	16.9%
	Good	33.6%	19.5%	28.7%	21.7%	11.6%	**	31.9%	**	31.4%	29.8%	27.4%	39.7%	28.1%
	Very good	15.9%	9.1%	18.7%	15.1%	14.2%	**	22.1%	**	18.8%	24.9%	16.6%	15.1%	16.8%
	Excellent	2.0%	2.9%	16.8%	1.2%	3.7%	**	3.3%	**	7.5%	3.2%	8.5%	.9%	5.5%
	Don't use	7.8%	32.2%	11.5%	25.7%	21.9%	**	4.9%	**	11.9%	6.7%	13.3%	.0%	13.7%
	NR	3.8%	7.0%	7.3%	10.5%	5.7%	**	4.5%	**	8.4%	3.7%	8.2%	8.5%	7.1%
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 - other.

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

Peer-reviewed journals		Other Clinical Specialists											Total n=1758 N=14334	
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925		RadOnc n=32 N=276
		%	%	%	%	%	%	%	%	%	%	%		%
Availability of peer-reviewed journals	Not at all	.6%	.0%	1.6%	2.5%	.0%	**	.0%	**	.0%	2.3%	1.4%	4.9%	1.0%
	Poor	1.0%	.0%	3.4%	3.0%	.0%	**	.0%	**	1.8%	2.9%	1.7%	.0%	1.5%
	Fair	3.1%	.6%	3.7%	4.0%	1.9%	**	.6%	**	1.1%	5.8%	3.1%	3.6%	2.6%
	Good	9.3%	13.2%	6.1%	13.5%	10.1%	**	9.4%	**	9.9%	12.3%	10.3%	12.0%	10.3%
	Very good	31.8%	15.8%	24.5%	23.9%	30.5%	**	24.8%	**	28.2%	20.7%	27.6%	26.8%	27.1%
	Excellent	50.4%	64.2%	51.7%	45.4%	55.8%	**	53.9%	**	51.5%	53.9%	48.4%	49.8%	51.0%
	Don't use	1.0%	2.6%	8.3%	5.0%	.0%	**	6.7%	**	5.2%	.0%	3.9%	.9%	3.5%
	NR	2.9%	3.6%	.8%	2.7%	1.7%	**	4.6%	**	2.4%	2.1%	3.6%	2.0%	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 peer-reviewed journals	Not at all	.3%	.0%	.0%	.6%	.0%	**	.0%	**	.0%	2.3%	.8%	.0%	.4%
	Poor	.7%	.0%	.0%	1.3%	4.1%	**	.0%	**	.5%	1.2%	1.5%	.0%	.9%
	Fair	6.0%	6.8%	4.3%	3.1%	7.9%	**	3.4%	**	3.8%	13.1%	5.9%	3.6%	5.2%
	Good	25.1%	13.4%	17.4%	19.1%	15.5%	**	21.3%	**	17.7%	17.7%	22.3%	11.2%	20.3%
	Very good	41.7%	44.3%	28.5%	36.7%	41.7%	**	29.7%	**	34.5%	29.0%	33.3%	34.7%	35.9%
	Excellent	21.0%	28.4%	33.9%	27.5%	28.7%	**	36.7%	**	30.9%	34.6%	24.5%	42.6%	27.8%
	Don't use	1.2%	2.6%	8.8%	3.9%	.0%	**	5.3%	**	5.0%	.0%	4.2%	5.9%	3.5%
	NR	4.0%	4.4%	7.1%	7.8%	2.0%	**	3.6%	**	7.7%	2.1%	7.5%	2.0%	5.9%
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 - other.

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

<b>Non-peer-reviewed medical publications</b>		Other Clinical Specialists											Total n=1758 N=14334	
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925		RadOnc n=32 N=276
		%	%	%	%	%	%	%	%	%	%	%		%
Availability of non-peer-reviewed medical publications	Not at all	2.1%	.0%	.0%	2.8%	3.0%	**	.0%	**	1.3%	2.1%	1.7%	4.9%	1.7%
	Poor	5.2%	3.1%	4.5%	6.1%	3.7%	**	1.9%	**	2.4%	.9%	1.7%	4.9%	3.5%
	Fair	11.3%	5.8%	8.0%	5.7%	1.5%	**	7.5%	**	6.4%	21.1%	6.5%	14.3%	7.9%
	Good	21.5%	21.9%	10.4%	12.7%	21.4%	**	12.6%	**	20.0%	20.6%	17.0%	21.2%	18.1%
	Very good	21.7%	17.0%	22.9%	19.2%	24.3%	**	19.9%	**	24.5%	15.6%	22.5%	19.9%	21.5%
	Excellent	16.4%	35.1%	39.3%	19.3%	36.0%	**	34.9%	**	27.2%	20.5%	32.6%	26.7%	26.6%
	Don't use	19.6%	13.1%	12.6%	29.4%	8.3%	**	13.1%	**	13.5%	18.0%	11.7%	6.2%	16.2%
	NR	2.3%	4.1%	2.3%	4.7%	1.9%	**	10.2%	**	4.5%	1.2%	6.2%	2.0%	4.4%
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	2.0%	.0%	.0%	1.1%	5.0%	**	5.0%	**	2.3%	2.1%	1.8%	4.9%	2.0%
	Poor	15.5%	13.8%	16.4%	10.1%	11.6%	**	17.4%	**	8.3%	7.5%	10.0%	22.2%	11.9%
	Fair	25.9%	14.6%	27.1%	13.0%	22.8%	**	20.4%	**	19.6%	23.2%	18.9%	30.2%	20.3%
	Good	21.7%	38.1%	17.0%	16.3%	26.2%	**	22.9%	**	30.8%	26.7%	26.8%	25.1%	25.3%
	Very good	7.4%	13.8%	13.3%	17.0%	12.5%	**	9.4%	**	11.8%	14.2%	13.7%	2.9%	11.7%
	Excellent	2.4%	.0%	7.3%	5.9%	7.4%	**	3.2%	**	4.3%	6.7%	4.2%	3.6%	4.0%
	Don't use	19.4%	13.3%	10.1%	25.8%	10.6%	**	12.0%	**	12.8%	14.2%	13.6%	5.9%	15.8%
	NR	5.7%	6.4%	8.7%	10.9%	4.0%	**	9.7%	**	10.0%	5.5%	10.9%	5.2%	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%	

Notes:

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# National Physician Survey, 2007. Results for Clinical Specialists - other.

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

<b>Evidence-based resources (e.g., clinical practice guidelines, data repositories)</b>		<b>Other Clinical Specialists</b>												<b>Total n=1758 N=14334</b>
		<b>Anest n=348 N=2982</b>	<b>ComMed n=67 N=571</b>	<b>Derm n=64 N=504</b>	<b>DiagRad n=200 N=1579</b>	<b>Emerg n=54 N=494</b>	<b>MedGen n=11 N=79</b>	<b>Neuro n=88 N=743</b>	<b>NucMed n=22 N=171</b>	<b>Peds n=319 N=2561</b>	<b>Phys n=57 N=450</b>	<b>Psych n=496 N=3925</b>	<b>RadOnc n=32 N=276</b>	
		<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	<b>%</b>	
Availability of evidence-based resources (e.g., clinical practice guidelines, data repositories)	Not at all	.4%	1.8%	.0%	1.7%	.0%	**	.0%	**	.7%	.0%	.5%	.0%	.6%
	Poor	4.5%	8.3%	.8%	3.2%	.8%	**	2.3%	**	.6%	2.3%	3.0%	.0%	2.8%
	Fair	10.3%	.8%	16.8%	12.9%	6.8%	**	3.9%	**	9.8%	16.2%	6.7%	.0%	8.9%
	Good	27.8%	29.3%	35.6%	31.4%	20.3%	**	22.7%	**	22.5%	26.4%	21.4%	21.8%	25.3%
	Very good	34.2%	28.3%	18.5%	26.0%	46.5%	**	36.6%	**	33.9%	23.4%	33.8%	40.7%	32.5%
	Excellent	16.9%	25.9%	18.8%	11.5%	25.7%	**	26.9%	**	27.8%	30.5%	27.1%	35.4%	23.2%
	Don't use	4.5%	1.2%	6.3%	9.7%	.0%	**	3.5%	**	2.5%	.0%	3.4%	.0%	3.9%
	NR	1.3%	4.5%	3.1%	3.7%	.0%	**	4.1%	**	2.2%	1.1%	4.0%	2.0%	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 evidence-based resources (e.g., clinical practice guidelines, data repositories)	Not at all	.6%	.0%	.0%	.9%	.0%	**	.0%	**	.5%	3.5%	.5%	.0%	.6%
	Poor	3.1%	2.4%	5.0%	1.5%	2.7%	**	2.7%	**	.3%	1.3%	3.8%	1.4%	2.5%
	Fair	11.8%	8.5%	14.5%	11.4%	7.4%	**	9.4%	**	7.7%	9.3%	9.1%	.0%	9.6%
	Good	24.1%	17.9%	29.6%	25.2%	31.1%	**	20.5%	**	18.6%	26.6%	22.4%	12.1%	22.7%
	Very good	35.1%	36.6%	21.7%	27.4%	36.9%	**	31.3%	**	33.0%	30.8%	28.8%	39.9%	31.4%
	Excellent	16.0%	24.2%	12.8%	15.0%	19.1%	**	25.4%	**	28.9%	26.0%	24.8%	44.6%	22.5%
	Don't use	4.7%	5.1%	6.3%	10.8%	.8%	**	7.1%	**	2.2%	1.5%	3.3%	.0%	4.4%
	NR	4.6%	5.3%	10.1%	7.7%	2.0%	**	3.6%	**	8.8%	1.1%	7.2%	2.0%	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 - other.

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

Online education courses		Other Clinical Specialists												Total n=1758 N=14334
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925	RadOnc n=32 N=276	
		%	%	%	%	%	%	%	%	%	%	%	%	
Availability of online education courses	Not at all	2.6%	8.7%	2.5%	1.8%	2.4%	**	2.3%	**	1.9%	3.1%	1.9%	4.9%	2.5%
	Poor	8.3%	10.1%	5.4%	4.2%	8.5%	**	6.2%	**	5.3%	7.3%	5.0%	12.3%	6.3%
	Fair	13.2%	11.7%	15.5%	7.1%	6.8%	**	6.8%	**	11.2%	14.3%	10.2%	7.8%	10.6%
	Good	18.0%	15.6%	8.1%	21.2%	15.7%	**	29.2%	**	24.3%	27.0%	20.5%	29.1%	20.6%
	Very good	18.6%	15.8%	19.7%	22.9%	21.2%	**	11.1%	**	14.2%	18.0%	14.8%	13.2%	16.7%
	Excellent	7.0%	9.8%	17.6%	17.0%	6.0%	**	10.3%	**	11.8%	15.7%	14.9%	11.4%	12.3%
	Don't use	29.0%	23.5%	30.4%	21.6%	36.6%	**	26.1%	**	28.0%	14.6%	27.9%	19.3%	27.1%
	NR	3.4%	5.0%	.8%	4.2%	2.7%	**	8.0%	**	3.2%	.0%	4.9%	2.0%	3.9%
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 online education courses	Not at all	2.9%	.0%	.0%	1.8%	.8%	**	1.7%	**	1.6%	4.3%	1.5%	.0%	1.7%
	Poor	1.9%	1.4%	3.0%	2.6%	8.9%	**	6.5%	**	4.0%	4.7%	6.6%	12.1%	4.4%
	Fair	9.1%	5.5%	10.5%	8.1%	4.8%	**	8.1%	**	7.4%	23.1%	8.5%	12.1%	8.7%
	Good	22.0%	19.3%	20.5%	20.9%	15.6%	**	24.2%	**	21.8%	17.2%	17.4%	21.4%	20.0%
	Very good	18.7%	23.1%	17.5%	22.5%	17.1%	**	14.8%	**	16.1%	18.9%	14.8%	9.2%	17.3%
	Excellent	5.7%	9.6%	5.9%	11.7%	3.4%	**	2.0%	**	5.7%	6.4%	6.5%	10.0%	6.7%
	Don't use	33.8%	35.4%	30.3%	21.6%	41.5%	**	32.5%	**	32.0%	18.8%	32.9%	29.6%	31.6%
	NR	6.0%	5.8%	12.3%	10.8%	7.9%	**	10.2%	**	11.4%	6.6%	11.8%	5.6%	9.6%
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 - other.

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

Rounds, journal clubs, small group activities		Other Clinical Specialists												Total n=1758 N=14334
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925	RadOnc n=32 N=276	
		%	%	%	%	%	%	%	%	%	%	%	%	
Availability of rounds, journal clubs, small group activities	Not at all	1.6%	4.1%	2.7%	3.6%	.0%	**	.0%	**	1.1%	7.1%	2.1%	.0%	2.0%
	Poor	3.3%	12.2%	5.3%	9.9%	2.8%	**	2.8%	**	3.9%	5.3%	4.3%	.0%	4.9%
	Fair	9.5%	16.6%	1.7%	9.4%	4.5%	**	9.8%	**	7.2%	10.3%	12.9%	1.4%	9.6%
	Good	19.7%	15.4%	15.2%	19.0%	17.0%	**	9.8%	**	17.0%	17.4%	18.5%	14.1%	17.9%
	Very good	30.2%	25.3%	16.8%	24.1%	39.2%	**	30.2%	**	24.5%	15.4%	22.8%	37.7%	25.6%
	Excellent	30.4%	15.3%	47.7%	19.2%	32.4%	**	35.0%	**	35.3%	34.9%	28.0%	41.2%	30.2%
	Don't use	2.7%	6.1%	9.8%	11.7%	2.0%	**	6.3%	**	7.6%	9.5%	6.7%	3.6%	6.4%
	NR	2.5%	5.0%	.8%	3.1%	1.9%	**	6.0%	**	3.5%	.0%	4.7%	2.0%	3.4%
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	1.6%	1.5%	.0%	1.6%	.0%	**	.0%	**	.0%	2.3%	1.1%	.0%	1.0%
	Poor	.8%	3.7%	4.2%	1.8%	.0%	**	.9%	**	1.3%	1.2%	2.8%	.0%	1.9%
	Fair	6.1%	7.7%	2.7%	9.0%	7.2%	**	2.8%	**	4.4%	6.1%	5.3%	.0%	5.6%
	Good	21.0%	18.0%	7.9%	24.6%	9.4%	**	15.6%	**	22.4%	25.8%	20.9%	29.6%	20.7%
	Very good	38.0%	38.4%	29.1%	24.4%	44.2%	**	46.4%	**	31.9%	30.0%	29.8%	35.3%	33.2%
	Excellent	25.0%	15.4%	36.9%	20.3%	32.4%	**	21.3%	**	24.0%	22.2%	22.8%	29.4%	23.8%
	Don't use	2.9%	7.5%	12.1%	10.2%	2.8%	**	5.6%	**	6.5%	12.5%	8.1%	.0%	6.6%
	NR	4.7%	7.8%	7.1%	8.1%	4.0%	**	7.5%	**	9.5%	.0%	9.1%	5.6%	7.3%
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 - other.

## 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)		Other Clinical Specialists											Total n=1758 N=14334	
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925		RadOnc n=32 N=276
		%	%	%	%	%	%	%	%	%	%	%		%
Availability of self-assessment programs (e.g., Multiple Choice Questions (MCQ), practice portfolios, CME logs, multi-source feedback)	Not at all	2.9%	11.3%	4.9%	4.4%	.8%	**	1.1%	**	2.5%	6.4%	2.0%	6.3%	3.3%
	Poor	8.2%	13.6%	5.8%	7.4%	6.9%	**	6.5%	**	5.8%	9.8%	9.2%	9.8%	8.1%
	Fair	14.3%	14.5%	9.1%	12.9%	8.3%	**	13.4%	**	9.6%	16.1%	16.5%	12.6%	13.5%
	Good	26.0%	10.9%	21.9%	25.2%	18.5%	**	22.9%	**	16.7%	15.0%	18.4%	24.2%	20.4%
	Very good	20.0%	17.1%	11.4%	15.6%	18.3%	**	13.2%	**	18.1%	15.0%	11.6%	11.6%	15.6%
	Excellent	8.7%	1.7%	22.8%	10.9%	2.0%	**	6.3%	**	23.1%	14.6%	10.3%	6.5%	12.0%
	Don't use	16.6%	24.2%	21.8%	21.5%	38.8%	**	32.0%	**	20.8%	23.2%	27.5%	27.1%	23.6%
	NR	3.3%	6.6%	2.2%	2.0%	6.3%	**	4.6%	**	3.4%	.0%	4.4%	2.0%	3.6%
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 self-assessment programs (e.g., Multiple Choice Questions (MCQ), practice portfolios, CME logs, multi-source feedback)	Not at all	2.2%	3.1%	.0%	2.7%	2.5%	**	2.4%	**	1.1%	2.2%	1.8%	.0%	2.0%
	Poor	6.2%	7.8%	7.5%	4.1%	2.7%	**	7.2%	**	4.7%	9.0%	6.9%	6.0%	6.0%
	Fair	11.3%	5.0%	9.8%	14.2%	7.2%	**	10.1%	**	8.1%	9.9%	9.7%	8.8%	9.9%
	Good	25.7%	15.4%	13.3%	22.6%	23.2%	**	25.5%	**	17.0%	22.8%	14.7%	15.1%	19.3%
	Very good	21.3%	23.5%	26.1%	18.5%	8.4%	**	9.5%	**	19.7%	16.9%	13.1%	21.4%	17.5%
	Excellent	6.4%	.0%	6.4%	9.6%	2.7%	**	5.0%	**	14.8%	9.3%	10.1%	3.6%	8.9%
	Don't use	21.0%	36.4%	22.0%	18.3%	47.4%	**	33.9%	**	24.8%	25.5%	31.8%	34.6%	27.1%
	NR	5.9%	8.9%	14.8%	9.9%	5.9%	**	6.5%	**	9.7%	4.4%	11.9%	10.5%	9.2%
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 - other.

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

Performance practice audits		Other Clinical Specialists												Total n=1758 N=14334
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925	RadOnc n=32 N=276	
		%	%	%	%	%	%	%	%	%	%	%	%	
Availability of performance practice audits	Not at all	5.7%	16.1%	4.3%	6.7%	7.7%	**	2.1%	**	4.4%	6.6%	5.6%	6.3%	5.8%
	Poor	11.2%	14.8%	11.5%	12.9%	8.8%	**	12.7%	**	12.7%	7.9%	12.1%	10.3%	11.9%
	Fair	15.4%	15.1%	16.3%	14.6%	14.7%	**	13.3%	**	14.8%	15.9%	11.5%	14.0%	13.9%
	Good	18.5%	10.0%	5.0%	15.7%	12.0%	**	15.5%	**	11.8%	10.5%	16.6%	17.2%	14.9%
	Very good	9.8%	5.7%	7.8%	9.6%	7.0%	**	9.6%	**	8.2%	7.1%	6.9%	6.9%	8.3%
	Excellent	4.1%	2.1%	12.5%	5.8%	5.8%	**	2.6%	**	5.6%	7.5%	6.9%	7.6%	5.8%
	Don't use	32.6%	31.3%	39.4%	30.1%	41.9%	**	37.7%	**	38.6%	43.0%	35.7%	31.0%	35.5%
	NR	2.6%	5.0%	3.2%	4.5%	2.0%	**	6.5%	**	3.9%	1.5%	4.6%	6.9%	3.9%
	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	5.8%	6.9%	2.3%	2.5%	5.2%	**	3.2%	**	3.7%	4.4%	3.9%	0.0%	4.0%
	Poor	8.5%	6.5%	17.1%	10.8%	3.4%	**	6.9%	**	6.7%	8.5%	9.3%	6.5%	8.6%
	Fair	8.1%	11.3%	7.9%	7.1%	8.4%	**	16.0%	**	11.3%	6.9%	5.6%	4.3%	8.3%
	Good	19.5%	8.7%	6.2%	16.6%	20.9%	**	12.3%	**	10.9%	10.7%	13.6%	30.7%	14.8%
	Very good	10.2%	12.6%	16.0%	13.1%	2.7%	**	11.1%	**	9.9%	6.0%	12.3%	10.5%	10.9%
	Excellent	5.6%	1.7%	4.6%	7.7%	1.7%	**	5.4%	**	3.5%	8.3%	5.2%	8.7%	5.3%
	Don't use	35.2%	45.1%	35.6%	29.7%	51.6%	**	37.3%	**	43.3%	47.4%	38.3%	32.0%	38.4%
	NR	7.1%	7.2%	10.3%	12.6%	6.0%	**	7.8%	**	10.7%	7.8%	11.7%	7.2%	9.8%
	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 - other.

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

<b>Self-directed learning methods (e.g., self learning, practice-based small group learning.)</b>		Other Clinical Specialists												Total n=1758 N=14334
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925	RadOnc n=32 N=276	
		%	%	%	%	%	%	%	%	%	%	%	%	
Availability of self-directed learning methods (e.g., self learning, practice-based small group learning)	Not at all	2.5%	3.0%	3.6%	2.7%	2.1%	**	.0%	**	1.5%	3.9%	2.2%	.0%	2.1%
	Poor	4.5%	5.2%	5.1%	4.2%	3.7%	**	3.9%	**	5.9%	1.9%	4.6%	3.3%	4.6%
	Fair	11.2%	13.8%	5.2%	10.6%	10.5%	**	5.0%	**	8.0%	11.3%	7.4%	14.5%	9.0%
	Good	24.0%	10.5%	10.8%	17.4%	15.7%	**	17.2%	**	17.9%	22.2%	14.9%	7.5%	17.5%
	Very good	19.8%	29.8%	20.5%	22.7%	34.9%	**	23.7%	**	23.6%	25.7%	21.6%	27.4%	22.8%
	Excellent	25.1%	28.5%	37.1%	24.0%	18.5%	**	26.0%	**	27.4%	26.7%	34.4%	9.4%	28.2%
	Don't use	11.1%	3.7%	14.2%	14.7%	12.7%	**	20.2%	**	13.0%	6.3%	10.8%	28.5%	12.6%
	NR	1.7%	5.4%	3.4%	3.7%	1.9%	**	4.1%	**	2.7%	1.9%	4.0%	9.4%	3.3%
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	2.4%	.0%	.0%	.4%	.0%	**	.8%	**	.4%	2.3%	2.0%	.0%	1.3%
	Poor	3.0%	1.4%	4.5%	1.6%	1.7%	**	.0%	**	2.0%	1.2%	2.2%	.0%	2.1%
	Fair	5.7%	8.3%	2.1%	7.3%	3.7%	**	2.4%	**	4.2%	2.1%	4.3%	7.6%	4.8%
	Good	19.0%	12.9%	17.3%	19.3%	21.9%	**	13.2%	**	19.5%	11.0%	11.2%	7.0%	15.9%
	Very good	31.4%	30.1%	26.7%	24.7%	27.8%	**	31.1%	**	29.4%	38.7%	25.5%	42.6%	28.7%
	Excellent	19.6%	28.4%	25.0%	23.6%	26.1%	**	22.8%	**	19.6%	32.8%	34.7%	5.6%	25.3%
	Don't use	13.3%	12.6%	16.8%	14.7%	14.8%	**	23.7%	**	15.5%	8.3%	10.0%	26.8%	13.8%
	NR	5.5%	6.3%	7.5%	8.4%	4.0%	**	5.9%	**	9.4%	3.5%	10.2%	10.5%	8.1%
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 - other.

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

Simulators		Other Clinical Specialists												Total n=1758 N=14334
		Anest n=348 N=2982	ComMed n=67 N=571	Derm n=64 N=504	DiagRad n=200 N=1579	Emerg n=54 N=494	MedGen n=11 N=79	Neuro n=88 N=743	NucMed n=22 N=171	Peds n=319 N=2561	Phys n=57 N=450	Psych n=496 N=3925	RadOnc n=32 N=276	
		%	%	%	%	%	%	%	%	%	%	%	%	
Availability of simulators	Not at all	10.4%	25.4%	15.4%	12.9%	8.2%	**	7.6%	**	11.3%	20.4%	19.2%	9.4%	14.1%
	Poor	16.4%	13.3%	12.2%	11.0%	14.5%	**	12.1%	**	9.3%	4.0%	6.9%	17.1%	10.8%
	Fair	10.7%	6.8%	6.1%	6.2%	14.6%	**	8.4%	**	10.3%	8.1%	5.2%	11.7%	8.1%
	Good	12.9%	5.4%	2.3%	6.4%	16.5%	**	4.3%	**	6.4%	.0%	2.4%	10.7%	6.5%
	Very good	7.1%	.0%	2.3%	.0%	6.7%	**	1.3%	**	3.6%	2.0%	1.1%	1.6%	3.0%
	Excellent	4.0%	.6%	.0%	.7%	9.4%	**	.0%	**	2.7%	4.3%	1.4%	.0%	2.3%
	Don't use	34.3%	42.9%	55.1%	55.2%	25.3%	**	58.2%	**	50.0%	54.2%	55.3%	47.5%	48.7%
	NR	4.3%	5.6%	6.6%	7.7%	4.8%	**	8.1%	**	6.3%	7.0%	8.4%	2.0%	6.6%
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 simulators	Not at all	5.9%	9.3%	3.0%	5.2%	5.2%	**	5.3%	**	3.3%	6.7%	8.1%	.0%	5.8%
	Poor	3.0%	2.3%	5.4%	3.5%	3.9%	**	3.2%	**	3.4%	1.0%	3.7%	6.0%	3.4%
	Fair	4.7%	2.5%	8.3%	6.5%	2.6%	**	4.6%	**	3.0%	3.8%	4.7%	6.3%	4.5%
	Good	7.9%	7.6%	4.2%	6.1%	7.7%	**	7.6%	**	7.9%	4.5%	2.9%	11.9%	6.0%
	Very good	12.3%	10.5%	1.6%	2.6%	23.2%	**	2.1%	**	7.5%	4.4%	3.8%	13.4%	7.0%
	Excellent	13.7%	2.0%	1.8%	3.7%	19.0%	**	2.3%	**	5.4%	7.0%	1.7%	1.6%	5.9%
	Don't use	44.6%	55.1%	57.0%	57.1%	34.4%	**	64.4%	**	56.3%	62.7%	57.6%	50.3%	54.3%
	NR	8.0%	10.7%	18.8%	15.3%	4.0%	**	10.7%	**	13.2%	9.8%	17.5%	10.6%	13.1%
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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