

**1. Please indicate your result for the 2013 ABR Core Examination.**

		Response Percent	Response Count
Pass		90.5%	239
Condition		0.8%	2
Fail		8.7%	23
answered question			264
skipped question			2

**2. Please identify the factor or tool most helpful in helping you prepare for the ABR Core Exam.**

	Response Count
	247
answered question	247
skipped question	19

**3. Please identify the factor(s) that created the most difficulty in preparing for the ABR Core Exam.**

	Response Count
	248
answered question	248
skipped question	18

**4. Please rate the following preparatory study materials for the ABR Core Exam (1-5 where 1=least helpful, 5=most helpful)**

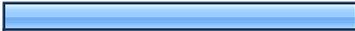
	<b>1 (Least helpful)</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5 (Most helpful)</b>	<b>N/A</b>	<b>Rating Count</b>
RSNA/AAPM online physics modules	5.7% (15)	10.9% (29)	18.9% (50)	28.7% (76)	<b>33.6% (89)</b>	2.3% (6)	265
Case Review Series books	4.2% (11)	9.1% (24)	25.3% (67)	<b>30.6% (81)</b>	21.9% (58)	9.1% (24)	265
Rad Cases books	2.3% (6)	5.3% (14)	14.1% (37)	24.3% (64)	15.2% (40)	<b>38.8% (102)</b>	263
Journal review articles	19.7% (52)	18.2% (48)	<b>21.6% (57)</b>	17.4% (46)	4.2% (11)	18.9% (50)	264
ACR Contrast Manual	11.7% (31)	19.7% (52)	24.2% (64)	12.9% (34)	6.8% (18)	<b>24.6% (65)</b>	264
ACR Appropriateness Criteria	<b>22.8% (60)</b>	21.7% (57)	22.4% (59)	14.1% (37)	1.9% (5)	17.1% (45)	263
ACR Case-in-Point cases	15.2% (40)	23.1% (61)	19.7% (52)	6.8% (18)	0.4% (1)	<b>34.8% (92)</b>	264
Daily case conferences	8.0% (21)	12.5% (33)	<b>35.2% (93)</b>	28.4% (75)	12.9% (34)	3.0% (8)	264
Daily didactic conferences	7.6% (20)	12.5% (33)	<b>34.8% (92)</b>	30.3% (80)	12.5% (33)	2.3% (6)	264
Internal board review sessions	5.3% (14)	6.1% (16)	15.5% (41)	<b>31.1% (82)</b>	26.9% (71)	15.2% (40)	264
Internal physics review sessions	15.8% (42)	17.4% (46)	17.7% (47)	17.4% (46)	<b>18.1% (48)</b>	13.6% (36)	265
External physics board review course	2.7% (7)	3.0% (8)	9.8% (26)	17.0% (45)	<b>34.8% (92)</b>	32.6% (86)	264
External general board review course	4.9% (13)	4.5% (12)	15.9% (42)	14.4% (38)	10.2% (27)	<b>50.0% (132)</b>	264
AIRP iPad app	21.4% (56)	20.6% (54)	14.1% (37)	6.5% (17)	3.1% (8)	<b>34.4% (90)</b>	262
ABR Core Exam Study Guide	<b>63.9% (168)</b>	15.6% (41)	9.9% (26)	5.7% (15)	1.5% (4)	3.4% (9)	263

ABR Core Exam Sample Category Content	<b>33.2%</b> <b>(88)</b>	22.6% (60)	22.6% (60)	12.5% (33)	3.0% (8)	6.0% (16)	265
ABR Blueprints	<b>39.4%</b> <b>(104)</b>	12.5% (33)	6.1% (16)	3.0% (8)	0.4% (1)	38.6% (102)	264
ABR Practice Questions	14.0% (37)	18.6% (49)	<b>24.2%</b> <b>(64)</b>	23.9% (63)	9.8% (26)	9.5% (25)	264
ABR Noninterpretive Skills Resource Guide	23.8% (63)	16.2% (43)	17.0% (45)	12.5% (33)	6.4% (17)	<b>24.2%</b> <b>(64)</b>	265
RadPrimer questions	2.3% (6)	6.8% (18)	17.0% (45)	29.5% (78)	<b>31.8%</b> <b>(84)</b>	12.5% (33)	264
Prerecorded DVD review lectures from other institutions	3.4% (9)	6.8% (18)	16.0% (42)	24.7% (65)	19.0% (50)	<b>30.0%</b> <b>(79)</b>	263
						Other (please specify)	34
						<b>answered question</b>	<b>266</b>
						<b>skipped question</b>	<b>0</b>

### 5. Regarding regular case-based conferences (NOT BOARD REVIEW) (check all that apply):

		Response Percent	Response Count
We use the same format that we used for Oral Board review		65.2%	167
We use a modified format with greater emphasis on multiple choice questions		56.6%	145
We use an audience response system		41.4%	106
We include clinical physics discussions in our case-based conferences		23.4%	60
We include patient safety discussions in our case-based conferences		10.9%	28
	Other (please specify)		22
		<b>answered question</b>	<b>256</b>
		<b>skipped question</b>	<b>10</b>

**6. The ideal number of cases to show during a one-hour case-based conference (NOT BOARD REVIEW) attended by all residents (R1-R4) is:**

		Response Percent	Response Count
<10 cases		11.0%	29
<b>10-15 cases</b>		<b>53.4%</b>	<b>141</b>
16-20 cases		25.0%	66
21-25 cases		4.2%	11
>25 cases		6.4%	17
		<b>answered question</b>	<b>264</b>
		<b>skipped question</b>	<b>2</b>

## 7. Regarding didactic conferences (check all that apply):

		Response Percent	Response Count
We use the same format that we used for Oral Board review		65.7%	159
We use a modified format with greater emphasis on multiple choice questions		43.8%	106
We use an audience response system		35.1%	85
We include clinical physics discussions in our didactic conferences		22.7%	55
We include patient safety discussions in our didactic conferences		13.2%	32
	Other (please specify)		17
		<b>answered question</b>	<b>242</b>
		<b>skipped question</b>	<b>24</b>

## 8. Regarding internal board review sessions for the ABR Core Exam:

		Response Percent	Response Count
No internal board review was offered		18.9%	48
<b>Case-based reviews were offered in the same format as Oral Board reviews</b>		<b>43.7%</b>	<b>111</b>
Case-based reviews were offered in a modified format which included multiple choice questions		37.4%	95
	Other (please specify)		43
	<b>answered question</b>		<b>254</b>
	<b>skipped question</b>		<b>12</b>

## 9. The ideal number of cases to show during a one-hour BOARD REVIEW session (for R3/R4 residents is:

		Response Percent	Response Count
<10 cases		1.9%	5
10-15 cases		11.0%	29
16-20 cases		28.9%	76
21-25 cases		28.1%	74
<b>&gt;25 cases</b>		<b>30.0%</b>	<b>79</b>
	<b>answered question</b>		<b>263</b>
	<b>skipped question</b>		<b>3</b>

**10. Did you attend an external general board review course (not limited to physics)?**

		Response Percent	Response Count
Yes		47.9%	127
No		52.1%	138
		<b>answered question</b>	<b>265</b>
		<b>skipped question</b>	<b>1</b>

**11. If you attended a general external board review course, did you find it helpful? If not applicable, leave blank.**

		Response Percent	Response Count
The external board review was not as helpful as our internal review		13.4%	17
The external board review was about as helpful as our internal review		23.6%	30
<b>The external board review was more helpful than our internal review</b>		<b>40.2%</b>	<b>51</b>
No internal board review was offered; the external review was helpful		9.4%	12
No internal board review was offered; the external review was somewhat helpful		7.9%	10
No internal board review was offered; the external review was not helpful		5.5%	7
		<b>answered question</b>	<b>127</b>
		<b>skipped question</b>	<b>139</b>

## 12. Regarding the physics curriculum at your program (check all that apply):

		Response Percent	Response Count
We do not have access to an in-house physicist		12.9%	31
Our residents must complete the RSNA/AAPM online physics modules		44.2%	106
<b>We have an in-house physics curriculum repeated every year for all residents</b>		<b>52.5%</b>	<b>126</b>
We have an in-house physics curriculum spread over 36 months, with content matched to resident level		25.8%	62
We were offered a focused physics review in the 6 months preceding the Core Exam		32.9%	79
		Other (please specify)	44
		<b>answered question</b>	<b>240</b>
		<b>skipped question</b>	<b>26</b>

### 13. If an internal physics review was offered, what was the format? (check all that apply)

		Response Percent	Response Count
Condensed/focused version of your standard physics curriculum		36.8%	64
Tailored to resident preferences for the Core Exam		34.5%	60
<b>Didactic</b>		<b>68.4%</b>	<b>119</b>
Case-based		7.5%	13
Included multiple choice questions		26.4%	46
<b>answered question</b>			<b>174</b>
<b>skipped question</b>			<b>92</b>

### 14. If an internal physics review was offered, what was the quantity?

		Response Percent	Response Count
<b># Hours</b>		<b>97.9%</b>	<b>138</b>
# Sessions		93.6%	132
<b>answered question</b>			<b>141</b>
<b>skipped question</b>			<b>125</b>

### 15. Did you attend an external physics review course?

		Response Percent	Response Count
Yes		60.8%	161
No		39.2%	104
		<b>answered question</b>	<b>265</b>
		<b>skipped question</b>	<b>1</b>

### 16. If you attended an external physics review course, did you find it helpful? If not applicable, leave blank.

		Response Percent	Response Count
The external physics review was not as helpful as our internal physics review		5.6%	9
The external physics review was about as helpful as our internal physics review		10.5%	17
<b>The external physics review was more helpful as our internal physics review</b>		<b>59.3%</b>	<b>96</b>
No internal physics review was offered; the external review was helpful		19.8%	32
No internal physics review was offered; the external review was somewhat helpful		2.5%	4
No internal physics review was offered; the external review was not helpful		2.5%	4
		<b>answered question</b>	<b>162</b>
		<b>skipped question</b>	<b>104</b>

**17. Did you use any resources besides the ABR Noninterpretive Skills Resource Guide to study for the non-interpretive skills portion of the ABR Core Exam?**

		Response Percent	Response Count
Yes		18.7%	49
No		81.3%	213
answered question			262
skipped question			4

**18. Regarding noninterpretive skills and patient safety, what resources did you find useful in your preparation?**

		Response Percent	Response Count
Noninterpretive Skills		91.7%	121
Patient Safety		92.4%	122
answered question			132
skipped question			134

**19. On average, how many multidisciplinary conferences do you attend while on regular clinical rotations?**

		Response Percent	Response Count
None		17.9%	47
1-4 per month		71.0%	186
5-10 per month		7.3%	19
>10 per month		3.8%	10
answered question			262
skipped question			4

**20. Many programs invite external lecturers specifically for board review. How many did your program invite for this year's ABR Core Exam review?**

		Response Percent	Response Count
# Lecturers		100.0%	238
answered question			238
skipped question			28

**21. Regarding the answer you provided to question 15, how was this different from previous years?**

		Response Percent	Response Count
Far fewer guest lecturers		41.1%	97
Slightly fewer guest lecturers		14.4%	34
<b>No significant change</b>		<b>43.2%</b>	<b>102</b>
Slightly more guest lecturers		1.3%	3
Far more guest lecturers		0.0%	0
<b>answered question</b>			<b>236</b>
<b>skipped question</b>			<b>30</b>

**22. What advice would you offer to R1-R3 residents regarding strategies for Core Exam preparation?**

	Response Count
	208
<b>answered question</b>	<b>208</b>
<b>skipped question</b>	<b>58</b>

**23. What advice would you offer to R1-R3 residents regarding strategies for success during residency?**

	Response Count
	188
<b>answered question</b>	<b>188</b>
<b>skipped question</b>	<b>78</b>

**24. Do you have any comments or suggestions regarding the ABR Core Exam score report sent to residents and program directors?**

	<b>Response Count</b>
	191
<b>answered question</b>	<b>191</b>
<b>skipped question</b>	<b>75</b>