Missed Questions

The Percent Missed column includes items highlighted in yellow (60% to 79% of residents answered incorrectly) and items highlighted in red (more than 80% of residents answered incorrectly).

Question Number	Percent Missed	Knowledge Class
Neuroanatomy		
8	20%	Intermediate
31	57%	Core
43	43%	Intermediate
61	43%	Core
67	43%	Core
93	13%	Core
100	57%	Core
101	47%	Intermediate
120	53%	Intermediate
128	57%	Intermediate
130	53%	Core
141	23%	Core
178	7%	Core
188	10%	Core
197	23%	Core
201	3%	Core
208	53%	Subspecialty
216	67%	Intermediate
238	27%	Core
242	47%	Intermediate
265	20%	Core
292	57%	Intermediate
300	33%	Core
309	50%	Core
318	0%	Intermediate
325	17%	Intermediate
327	37%	Core

Question Number	Percent Missed	Knowledge Class
332	47%	Core
364	40%	Subspecialty
366	60%	Core
369	30%	Core
371	60%	Core
381	20%	Core
388	53%	Intermediate
Neuroscien	ce/Mechanism of [Neuropathology	Disease and
2	10%	Core
5	23%	Core
6	20%	Core
22	57%	Core
30	83%	Intermediate
37	7%	Core
38	23%	Core
59	70%	Core
64	7%	Subspecialty
82	10%	Core
108	43%	Intermediate
119	3%	Intermediate
122	20%	Subspecialty
129		Subspecialty
131	40%	Subspecialty
143	20%	Subspecialty
150	27%	Core
168	10%	Core
177	80%	Subspecialty
184	10%	Intermediate
189	57%	Subspecialty
190	73%	Intermediate
193	50%	Subspecialty
207	3%	Intermediate

Question Number	Percent Missed	Knowledge Class
214	53%	Intermediate
221	7%	Core
224	17%	Intermediate
226	67%	Intermediate
252	10%	Intermediate
269	10%	Intermediate
276	20%	Intermediate
286	50%	Intermediate
295	43%	Intermediate
297	43%	Subspecialty
302	10%	Intermediate
304	80%	Subspecialty
307	50%	Intermediate
311	3%	Core
328	57%	Intermediate
331	20%	Intermediate
354	67%	Intermediate
360	10%	Core
367	0%	Intermediate
384	20%	Subspecialty
386	60%	Core
390	40%	Core
398	83%	Intermediate
	Clinical Aspects	
4	63%	Intermediate
13	23%	Core
17	10%	Intermediate
18	0%	Core
20	43%	Subspecialty
21	50%	Core
25	67%	Intermediate
34	13%	Core

Question Number	Percent Missed	Knowledge Class
36	40%	Subspecialty
39	3%	Core
41	23%	Core
50	33%	Subspecialty
53	13%	Intermediate
55	30%	Core
56	60%	Core
57	77%	Intermediate
58	40%	Core
60	63%	Core
65	33%	Core
68	10%	Core
71	0%	Core
73	30%	Core
75	13%	Intermediate
83	20%	Intermediate
86	33%	Intermediate
87	40%	Core
91	17%	Core
99	70%	Intermediate
102	90%	Subspecialty
104	33%	Core
109	10%	Core
112	43%	Intermediate
113		Intermediate
114	20%	Intermediate
121	33%	Core
123	3%	Core
124	20%	Subspecialty
125	33%	Core
132	17%	Subspecialty
134	27%	Intermediate
135	43%	Subspecialty

Question Number	Percent Missed	Knowledge Class
136	43%	Core
139	3%	Core
145	27%	Intermediate
146	7%	Intermediate
149	0%	Core
154	7%	Core
156	23%	Intermediate
169	73%	Core
170	47%	Intermediate
173	3%	Intermediate
176	67%	Intermediate
182	13%	Core
183	7%	Core
191	67%	Subspecialty
194	57%	Core
198	17%	Subspecialty
200	40%	Intermediate
202		Core
205	57%	Core
212	40%	Subspecialty
219	37%	Subspecialty
230	10%	Core
231	37%	Intermediate
240	33%	Subspecialty
243	50%	Core
248	7%	Core
250	53%	Intermediate
251	30%	Subspecialty
255	7%	Intermediate
259	50%	Intermediate
261	23%	Core
263	7%	Core
268	37%	Subspecialty

273 3% Subspecialty 277 23% Subspecialty 279 47% Intermediate 280 47% Intermediate 281 63% Intermediate 284 50% Subspecialty 290 7% Core 293 50% Intermediate 294 50% Core 296 20% Intermediate 301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 342 33% Subspecialty 344 43% Core 345 37% Core 347 27% Subspecialty	Question Number	Percent Missed	Knowledge Class
279 47% Intermediate 280 47% Intermediate 281 63% Intermediate 284 50% Subspecialty 290 7% Core 293 50% Intermediate 294 50% Core 296 20% Intermediate 301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Subspecialty 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty	273	3%	Subspecialty
280 47% Intermediate 281 63% Intermediate 284 50% Subspecialty 290 7% Core 293 50% Intermediate 294 50% Core 296 20% Intermediate 301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 </td <td>277</td> <td>23%</td> <td>Subspecialty</td>	277	23%	Subspecialty
281 63% Intermediate 284 50% Subspecialty 290 7% Core 293 50% Intermediate 294 50% Core 296 20% Intermediate 301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375	279	47%	Intermediate
284 50% Subspecialty 290 7% Core 293 50% Intermediate 294 50% Core 296 20% Intermediate 301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377	280	47%	Intermediate
290 7% Core 293 50% Intermediate 294 50% Core 296 20% Intermediate 301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 375 10% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 5	281	63%	Intermediate
293 50% Intermediate 294 50% Core 296 20% Intermediate 301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383	284	50%	Subspecialty
294 50% Core 296 20% Intermediate 301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	290	7%	Core
296 20% Intermediate 301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	293	50%	Intermediate
301 20% Core 305 20% Core 306 33% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	294	50%	Core
305 20% Core 306 33% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	296	20%	Intermediate
306 33% Subspecialty 312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	301	20%	Core
312 70% Subspecialty 315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	305	20%	Core
315 40% Intermediate 322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	306	33%	Subspecialty
322 27% Intermediate 333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	312	70%	Subspecialty
333 13% Intermediate 334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	315	40%	Intermediate
334 30% Core 337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	322	27%	Intermediate
337 3% Intermediate 342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	333	13%	Intermediate
342 33% Subspecialty 344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	334	30%	Core
344 43% Core 345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	337	3%	Intermediate
345 37% Core 346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	342	33%	Subspecialty
346 47% Core 347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	344	43%	Core
347 27% Subspecialty 349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	345	37%	Core
349 7% Core 370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	346	47%	Core
370 63% Subspecialty 373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	347	27%	Subspecialty
373 13% Core 375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	349	7%	Core
375 10% Core 377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	370	63%	Subspecialty
377 3% Intermediate 382 70% Subspecialty 383 53% Subspecialty 385 7% Core	373	13%	Core
382 70% Subspecialty 383 53% Subspecialty 385 7% Core	375	10%	Core
383 53% Subspecialty 385 7% Core	377	3%	Intermediate
385 7% Core	382	70%	Subspecialty
	383	53%	Subspecialty
393 7% Core	385	7%	Core
	393	7%	Core

Question Number	Percent Missed	Knowledge Class
400	63%	Subspecialty
Neuroimaging		
10	37%	Intermediate
15	23%	Core
16	70%	Subspecialty
23	27%	Subspecialty
24	53%	Intermediate
27	17%	Core
28	17%	Core
29	27%	Intermediate
33	43%	Intermediate
40	40%	Intermediate
47	7%	Core
69	10%	Core
70	7%	Core
74	50%	Core
78	0%	Intermediate
85	33%	Subspecialty
88	57%	Intermediate
97	60%	Subspecialty
98	47%	Intermediate
103	7%	Core
105	67%	Subspecialty
117	47%	Intermediate
140	7%	Core
151	73%	Core
155	23%	Core
162	7%	Core
185	43%	Subspecialty
204	33%	Core
210	33%	Core
222	23%	Core

Question Number	Percent Missed	Knowledge Class
225	23%	Intermediate
237	23%	Intermediate
241	13%	Core
254	30%	Intermediate
267	57%	Intermediate
275	47%	Core
282	40%	Core
288	33%	Core
310	23%	Intermediate
314	20%	Core
316	97%	Subspecialty
324	13%	Core
335	40%	Core
339	60%	Core
343	20%	Core
351	40%	Intermediate
363	23%	Intermediate
368	17%	Intermediate
372	60%	Intermediate
374	47%	Core
380	43%	Core
391	17%	Core
397	37%	Intermediate
	Neurophysiology	
12	30%	Core
19	63%	Core
26	40%	Subspecialty
32	10%	Intermediate
54	40%	Core
62	23%	Core
76	53%	Core
106	73%	Core

Question Number	Percent Missed	Knowledge Class
118	10%	Intermediate
126	13%	Core
163	7%	Core
165	3%	Intermediate
196	53%	Intermediate
253	57%	Core
271	40%	Core
308	33%	Core
359	20%	Subspecialty
399	20%	Intermediate
	Clinical Treatment	
1	30%	Intermediate
3	63%	Subspecialty
7	10%	Core
9	10%	Core
35	27%	Core
42	7%	Core
44	20%	Subspecialty
45	43%	Subspecialty
46	63%	Intermediate
48	7%	Core
49	23%	Intermediate
51	47%	Core
52	27%	Intermediate
63	63%	Intermediate
66	23%	Subspecialty
72	17%	Subspecialty
77	67%	Subspecialty
79	3%	Core
80	77%	Subspecialty
84	17%	Core
89	47%	Intermediate

Question Number	Percent Missed	Knowledge Class
90		Core
92	63%	Core
94	13%	Core
96	13%	Core
110	23%	Core
115	10%	Core
138		Core
142	27%	Intermediate
147	53%	Subspecialty
148	23%	Subspecialty
152	27%	Subspecialty
153	23%	Subspecialty
157	70%	Subspecialty
160	30%	Intermediate
161	73%	Core
164	10%	Core
167	47%	Intermediate
172	0%	Intermediate
179	20%	Intermediate
187	63%	Core
199	23%	Intermediate
203	27%	Intermediate
206	40%	Core
209	63%	Subspecialty
211	17%	Core
213	60%	Intermediate
228	70%	Core
229	53%	Subspecialty
233	0%	Intermediate
234	30%	Core
235	77%	Intermediate
236	57%	Core
245	7%	Core

Question Number	Percent Missed	Knowledge Class
247	23%	Intermediate
249	23%	Intermediate
262	10%	Core
266	37%	Intermediate
270	7%	Core
272	40%	Core
274	33%	Intermediate
283	23%	Core
285	20%	Core
287	0%	Core
289	53%	Subspecialty
298	7%	Core
303	23%	Core
313	60%	Core
317	53%	Core
319	43%	Core
320	17%	Core
321	43%	Subspecialty
326	30%	Subspecialty
336	33%	Subspecialty
338	77%	Subspecialty
340	23%	Intermediate
341	3%	Core
350	13%	Core
352	83%	Intermediate
353	63%	Core
355	40%	Core
356	17%	Core
358	30%	Core
361	3%	Core
362	57%	Subspecialty
365	3%	Core
379	50%	Core

Question Number	Percent Missed	Knowledge Class
387	63%	Intermediate
389	3%	Core
394	57%	Intermediate
395	10%	Core
Co	ontemporary Issue	es
116	17%	Intermediate
133	13%	Core
144	37%	Core
159	23%	Intermediate
171	40%	Core
195	43%	Intermediate
223	0%	Intermediate
227	50%	Core
232	10%	Intermediate
244	3%	Core
246	10%	Core
278	7%	Intermediate
299	47%	Core
323	73%	Intermediate
330	27%	Intermediate
376	0%	Intermediate
392	80%	Intermediate
Other	Diagnostic Proce	dures
11	80%	Intermediate
14	67%	Subspecialty
81	53%	Intermediate
95	17%	Subspecialty
107	30%	Core
111	17%	Core
127		Intermediate
137	53%	Core

Question Number	Percent Missed	Knowledge Class
158	3%	Core
166	60%	Core
174	60%	Subspecialty
175	83%	Intermediate
180		Intermediate
181	23%	Core
186	70%	Core
192	27%	Core
215	27%	Core
217	90%	Subspecialty
218	63%	Core
220	87%	Core
239	10%	Intermediate
256	17%	Intermediate
257	40%	Intermediate
258	37%	Intermediate
260	53%	Intermediate
264	70%	Subspecialty
291	23%	Subspecialty
329	40%	Intermediate
348	80%	Subspecialty
357	47%	Core
378	43%	Intermediate
396	40%	Subspecialty