

# Presenter: Matterfis, Edward

Seminar Date: 2012-10-01

## Presenter Scores

Student Survey Data Averages							Faculty Survey Data Averages							Final Scores			
Pres. Style	Inst. Materials	Overall Pres.	Clinical Data	Conc.	Q&A	Overall Knowledge	Pres. Style	Inst. Materials	Overall Pres.	Clinical Data	Conc.	Q&A	Overall Know.	Prep.	Prof.	Att.	Total
6.93	6.78	7	6.98	6.99	6.97	7	5.88	5.75	6.2	6.58	6.25	7	6.3	90	90	100	92.55

## Grading Survey Summaries

Name	Survey Data Averages						
	Pres.Style	Inst.Materials	OverallPres.	ClinicalData	Conc.	Q&A	OverallKnowledge
Reviewer 1	6.75	7	7	7	7	7	7
Reviewer 2	7	6.75	7	7	7	7	7
Reviewer 3	7	7	7	6.83	6.75	7	7
Reviewer 4	6.75	6.5	7	7	7	7	7
Reviewer 5	6.75	6.5	7	7	7	6.5	7
Reviewer 6	7	7	7	7	7	7	7
Reviewer 7	7	7	7	7	7	7	7
Reviewer 8	7	7	7	7	7	7	7
Reviewer 9	6.75	5.75	6.4	6.67	6.25	7	6.6
Reviewer 10	6.75	7	7	7	7	7	7
Reviewer 11	7	7	7	7	7	7	7
Reviewer 12	7	6.25	7	7	7	7	7
Reviewer 13	6.75	6.25	7	7	7	7	7
Reviewer 14	7	7	7	7	7	7	7
Reviewer 15	7	6.5	7	6.83	7	7	7
Reviewer 16	7	7	7	7	7	7	7
Reviewer 17	5	5.75	6	6.5	6.25	7	6
Reviewer 18	7	7	7	7	7	7	7
Reviewer 19	7	6.5	7	7	7	7	7

## Reviewer 1

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	6
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	Often looked down at the ground, but overall comfortable and easy to listen to

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	I liked the charts to help orient us to what you were saying

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	I really liked how you introduced your interest in the topic. It was not at the very beginning but flowed extremely well with material

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	good job

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Your knowledge of this material was amazing!

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	You seriously did a great deal of work trying to understand this!

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Very easy and relaxed. Easy to listen to
Provide one comment on what could be improved about this seminar	Look more at audience when possible...tended to look down frequently

## Reviewer 2

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	I liked that you walked out from behind the desk. Good presentation style!

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	6
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Handout was easy to read.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Good job on tellings why you chose this topic.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	You gave good overviews of the studies.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	You had a lot of questions that you answered well.

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	Good job researching what changes in INR are actually clinically significant.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Great job answering questions and knowing about INR values and their clinical significance. /
Provide one comment on what could be improved about this seminar	The conclusions were a little strong for what the studies found. I don't know that the studies reflected that there really were severe reactions after taking APAP as indicated in these studies; but there would be a possibility with dramatic changes in INR.
General Comments	Great job overall! You were the first to not stand behind the desk the whole time!

### Reviewer 3

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	You looked at the screen quite a bit

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Besides the few typos, good slides

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Good background

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	6
Additional comments regarding presentation of clinical data:	I think you could have talked more about the study populations and applicability of the findings

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	6
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	It was clear you knew much more than you presented

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	same

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Great Q&A session
Provide one comment on what could be improved about this seminar	Discuss the applications of the study results with more focus on external validity concerning the study population
General Comments	Good job!

## Reviewer 4

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	6
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	You seemed to be looking back at your slides at first, but improved over time. Other than that, good presentation style.

Instructional Materials	
Slides and handout were clear/easy to read	6
Slides and handout are devoid of spelling and grammatical errors	6
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Some of your slides had minor typos, but not so much that it was distracting. You might consider using a darker, less busy background, or larger font, to improve visibility.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Great topic, and I liked how you explained your interest in it.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	The studies were small but well explained



<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Obviously had plenty of background info

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	Good job applying knowledge in answering questions

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Very applicable topic and info
Provide one comment on what could be improved about this seminar	Try to make the slides more readable
General Comments	Good conclusions - well supported and clinically useful

## Reviewer 5

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	6
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	You turned your head to the screen a lot, however, you were still audible throughout

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	5
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Quite a few grammatical errors in slides and handout. Have someone outside of pharmacy proof your next one

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Background info was perfect

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	You put thought into your strengths and weaknesses section

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	6
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	You got a little wordy on some of your answers that didn't need a long explanation but you answered them well

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	Good application to practice

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Interesting controversy
Provide one comment on what could be improved about this seminar	Either stand behind the podium so you can look at the monitor or memorize most of your slides so you dont have to turn back and look at them as much
General Comments	Well prepared

## Reviewer 6

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	I was glad that you came out from behind the podium and interacted with the audience.

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Good information

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Interesting and applicable topic. Like that it is something that we can use in the pharmacy.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	Difficult studies but good job explaining the limitations and where they are applicable.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Great job answering difficult questions.

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	It was clear that you had done your research.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	It is applicable in an everyday pharmacy setting.
Provide one comment on what could be improved about this seminar	Fine tune handouts and slides.
General Comments	Great cookies and brownies!

## Reviewer 7

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	Great Pace throughout the entire seminar

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Slides had just enough information and weren't too busy

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	You were well prepared and it showed

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	I liked how you explained all the statistical test and explained why each one was appropriate to use.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Great job with the ALL the questions!

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	it was evident that you were well prepared.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	You were very thorough
Provide one comment on what could be improved about this seminar	You could tell you were nervous at first but that got better as time went on.

## Reviewer 8

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	Great interaction with the audience. Have notes in front of you or use the podium screen rather than looking over your shoulder at the screen

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Handout and slides were well made /

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	well organized presentation. could have left out explaining warfarin MOA and spent more time on the theorized MOA of the drug interaction.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	Clinical significance is huge with this topic. It doesn't matter if APAP increases the INR if it is still in therapeutic range.



<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	good interactions with the audience

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	You did a lot of research on this topic and it shows

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Great clinical question. Very relevant and useful in practice
Provide one comment on what could be improved about this seminar	Be confident and clear with your conclusions and recommendations
General Comments	well done

## Reviewer 9

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	6
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	You turned your back on the audience when using the laser pointer on the screen. An alternative approach is to use the cursor on the computer to highlight slides

Instructional Materials	
Slides and handout were clear/easy to read	5
Slides and handout are devoid of spelling and grammatical errors	6
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	5
Additional comments regarding instructional materials:	Some slides were too busy / References should be added to slides as appropriate / Citing additional references (other than the two target studies) would add to the presentation's credibility / /

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	5
Objectives clear and useful for self assessment	6
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	It would have been helpful to place this drug into perspective with the other two new anticoagulants for AFib patients /

<b>Presentation of Clinical Data</b>	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	6
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	6
Additional comments regarding presentation of clinical data:	Identification fo most important outomces could ahve beenmore clear

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	5
Clinical importance and application of the study is discussed	6
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	addressed questions well showing a good command of the topic

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	6
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	6
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	A more critical analysis of this new drug to the other two new agents in this indication would have been helpful

Comments	
Provide one comment on what you liked about this seminar	Welldone P-3 seminar. Avalid us eof teh word "they" when possible.

## Reviewer 10

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	6
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	Great pace! / Looked back at the whiteboard too often.

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Good HO and Slides.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	I can see this being controversial. Thank you for bringing this to light...I never thought of APAP being a problem!

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	Liked your two studies.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Seriously. If I could give you extra points here I would. You handled all of the questions (both good ones and bad ones) like a champ!

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	As demonstrated by the Q/As, you knew a TON about this subject.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Q/As. You nailed them . All of them.
Provide one comment on what could be improved about this seminar	Less reliance on the slideware. More eye contact w/ audience.
General Comments	You did it! You're done and you did it with style! Good job! /

## Reviewer 11

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	I think he did a great job. Some people thought that coming out in front of the podium wasn't a good idea but I didn't mind.

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	As was pointed out there were a few spelling errors, but nothing horrible.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Good topic selection. I would have liked to see a brief history of acetaminophen like he had on warfarin. That would have been interesting.

<b>Presentation of Clinical Data</b>	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	Clinical data was good. As was mentioned in the discussion be sure to include p values for comparisons of baseline characteristics, especially if they are statistically significant differences.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Handled the onslaught of questions well and was prepared to discuss the topic, not just present it. Kudos!

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	Excellent knowledge base led to great discussion of the topic and controversy. Many people come prepared to present, but aren't sufficiently prepared to discuss the topic.



<b>Comments</b>	
Provide one comment on what you liked about this seminar	One of the truly pertinent topics that affect so much of the field of pharmacy. Tylenol and warfarin are ubiquitous.
Provide one comment on what could be improved about this seminar	Spell check and when talking about two meds like this it would be good to provide background evenly about both meds.
General Comments	Very well done. So far my favorite seminar this semester because of it's broad application and the discussion that it generated.

## Reviewer 12

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	I appreciated your clear and loud voice. You appeared very confident and didn't use any mannerisms that I found distracting.

Instructional Materials	
Slides and handout were clear/easy to read	5
Slides and handout are devoid of spelling and grammatical errors	6
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Some of your slides were a bit fuzzy, and the blue background and white text boggled my eyes a bit. I really enjoyed the white space and pictures/graphs in your handout.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	I found the topic to be inciteful and very informative. It is clinically applicable and I thank you for the seminar.

<b>Presentation of Clinical Data</b>	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	Your statistical analysis was thorough and your differentiation between clinical and statistical significance was appropriately discussed.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	You demonstrated your knowledge base by answering the difficult questions the audience asked.

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	You had some very difficult questions from the audience, and you handled them beautifully by theorizing on the spot.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	The topic is very applicable and I am glad you thought of it. Also, I really enjoyed your handout and the white space and graphs.
Provide one comment on what could be improved about this seminar	The blue background and white text was difficult to look at.
General Comments	Great job!

## Reviewer 13

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	6
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	There were a few slides that were read.

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	5
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	6
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	A few too many spelling errors.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	I really thought the controversy was very well established.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	i thought the breakdown of the studies was great.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	There were a ton of questions and you did a great job of staying composed and answering them.

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	I was obvious that he had done a lot of research about this topic.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	I really liked the take home message. It is valuable to be able to have a supported opinion when discussing this topic and it comes up frequently.
Provide one comment on what could be improved about this seminar	Nothing that really comes to mind,
General Comments	Great job. This was an interesting topic that had conclusions that can be taken to practice.

## Reviewer 14

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	Pace was perfect, presentation was professional.

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Slides and handout professionally done. A few minor grammatical errors present.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Great interest in topic and wonderful background. I especially enjoyed your graph of INR and bleeding risk.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	Data nicely presented, agreed with comment in class that a bit more data in the handout would have been helpful.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	WONDERFUL job answering questions!

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	You obviously did your homework on the topic - great work.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Nice topic, good educational experience.
Provide one comment on what could be improved about this seminar	Proofread the handout once more - you'll catch those couple of errors and realize that your charts are missing units, etc. Otherwise, fantastic job!
General Comments	The cookies were excellent! /



## Reviewer 15

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	He looked very professional and composed.

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	6
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	6
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	I liked the slides that were included with the pathways for coagulation.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	The background info was adequate and the flow was good.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	6
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	Good analysis of the strengths and limitations.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Great job answering questions.

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	I think it was obvious that he was very knowledgeable on the subject and he did a good job thinking on his feet.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	It was very interesting and engaging.
Provide one comment on what could be improved about this seminar	The only area where I saw a need for improvement was with the grammar/spelling errors. Next time, just do another run through before the big day.
General Comments	Overall, great job!

## Reviewer 16

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	Very good pace and seemed at ease

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Materials were good, only one or two typos

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Content was good, some of the background could have been skipped (we all know how warfarin works)

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	The data were presented very well with a clear understanding

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Handled a myriad of questions very well

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	Very clear that there was more knowledge than what was presented

<b>Comments</b>	
Provide one comment on what you liked about this seminar	It handled a topic that is likely to come up in pharmacy practice
Provide one comment on what could be improved about this seminar	Make sure all materials are free of typos before presenting
General Comments	Very good seminar, this will better my practice

## Reviewer 17

Presentation Style	
Moderate Pace	5
Thorough eye contact/ minimal reliance on notes	4
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	5
Material presented at the appropriate level for the audience	6
Additional comments regarding presentation style:	Good voice projection and obvious interest in the topic (ie, displayed enthusiasm). The pace was a bit fast, sometimes a little rushed, in the future take time to pause as discussed in class. Avoid using notes in the future, they are sometimes used as a crutch when they're not really needed. Be confident; you know the material. Notes tend to distract the audience and reduce how the audience perceives the speaker (ie, the speaker may not appear as knowledgeable as they are). To avoid looking at the slide, you can stand behind the podium and view the monitor. Would recommend using animation or other device to point out parts of the slide rather than pointing to it with your hand.

Instructional Materials	
Slides and handout were clear/easy to read	4
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	6
Cites appropriate references/correct referencing style and emphasizes primary literature	6
Additional comments regarding instructional materials:	The slides were easy to follow, but were a bit wordy. Try to reduce the number of words per bullet point and only include major points. Lengthy text can be reserved for the handout. The handout was organized, but I felt wasn't as useful as it could be. It was not easy to follow with the presentation for me, and the study data was not easily retrievable (eg, appendices with results data). Try to develop a thorough, but succinct handout for your next seminar that an audience member could take with them and use as a reference whether they were present for your seminar or not.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	6
Objectives clear and useful for self assessment	5
Appropriate background information was provided	5
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Good flow to the presentation and appropriate pauses for audience questions. The introduction was informative and interesting, although there were many objectives which were pretty wordy, so I didn't catch them all during the presentation. Develop better objectives next time that are not "low level" (eg, compare and contrast vs. describe). Additional background may have been helpful as this isn't a topic covered well otherwise in the curriculum. The presentation was short, so you had additional time to do this. Remember when you practice, a presentation is often a little longer than when you actually give it (especially for you since you speak quickly). Timing is important and will need consideration for your next seminar.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	6
Student is able to determine if sample size and power is appropriate (if applicable)	6
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	6
Additional comments regarding presentation of clinical data:	Nlce job describing the data and your interpretation. Stats were discussed, not in great detail, but you did explain why a statistical test was important. Strengths and limitations were described well. In the future, rather than the traditional strengths and weaknesses slide, you may want to consider discussing while you describe the study and bullet the most important in a summary slide for that study.

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	6
Provided specific recommendations for clinical pharmacy practice	6
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	6

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Excellent job with questions.

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	5
Student is able to look beyond the author's conclusions and offer insight into the overall study results	6
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	5
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	Knowledge base was good and you were obviously prepared. I would have liked a little more discussion of clinical vs. statistical significance regarding fertilization rates vs. actual pregnancy and what the numbers really meant in the studies. There also could be more background or a summary of current research/studies of other antioxidants etc and maybe more info on why melatonin was the one of most interest.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Good first seminar. Interesting topic.

## Reviewer 18

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	Good Job. Your pace was a little bit rushed towards the end of the slides. Maybe finish what you are saying pause and then move on to next slide.

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	7
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	Good handouts. You noticed you own mistakes, ie dairy vs. diary

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	Good job at interest and the purpose of this controversy

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	good job at interpreting the studies.



<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Great job at answering question. You were very calm and knowledgeable.

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	Very good at thinking on your feet and being able to answer all those questions that were asked.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	I liked how you stayed calm the entire time and were able to answer questions.
Provide one comment on what could be improved about this seminar	Slow down a little before switching to next slide
General Comments	Overall I thought you did a very good job.

## Reviewer 19

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	7
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	Michael seemed very calm and interacted well with his audience

Instructional Materials	
Slides and handout were clear/easy to read	7
Slides and handout are devoid of spelling and grammatical errors	5
Provided orientation to charts/graphs/pictures/diagrams (if applicable)	7
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	There were some minor spelling errors, loved the format of the slides though

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	7
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	7
Appropriate background information was provided	7
Well organized presentations and smooth transitions (appropriate 'flow')	7
Additional comments regarding overall presentation content:	I liked the personal tie-in with his mom, and I thought the background information was very interesting and led in well to the controversy.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	7
Outcome measures were stated and described, and appropriateness was explained	7
Presented key trial results with corresponding statistical analysis	7
Student is able to determine if sample size and power is appropriate (if applicable)	7
Withdrawals and dropouts are accounted for (if applicable)	7
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	Good analysis of the strengths and limitations

<b>Conclusions</b>	
Conclusions are supported by data presented in the seminar	7
Clinical importance and application of the study is discussed	7
Provided specific recommendations for clinical pharmacy practice	7
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	7

<b>Question Answer Session</b>	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Got a lot of questions and handled them with poise and answered them well.

<b>Overall Knowledge Base</b>	
Demonstrated knowledge of subject beyond the facts presented in the seminar	7
Student is able to distinguish the difference between clinical and statistical significance	7
Student is able to look beyond the author's conclusions and offer insight into the overall study results	7
Student is able to discuss conclusions in the context of previous research and in comparison to current practice/therapy	7
Student is able to think on his/her feet. May theorize if not sure of answer, but identifies answer as such	7
Additional comments regarding overall knowledge base:	Michael picked a topic with a lot of background information and it was apparent as he answered questions that he really understood the issues well and had done his research.

<b>Comments</b>	
Provide one comment on what you liked about this seminar	Michael picked a topic that is so applicable to pharmacists in any practice site, and presented the controversy very well. After listening to his seminar I feel like I can appropriately counsel a patient on this interaction.
Provide one comment on what could be improved about this seminar	More fine-tuning of the slides to weed out spelling errors
General Comments	Great seminar, very applicable topic. Way to take on what I consider to be a difficult controversy to approach.