

Presenter: Shenk, Eleni

Seminar Date: 2013-10-24

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
6.79	6.8	6.94	6.95	6.91	6.92	6.98	6.75	7	7	7	7	7	7	0	0	0	E (48.15)

Grading Survey Summaries

Name	Survey Data Averages						
	Pres.Style	Inst.Materials	OverallPres.	ClinicalData	Conc.	Q&A	OverallKnowledge
Reviewer 1	6.75	6.75	7	6.83	7	7	7
Reviewer 2	7	7	7	7	7	7	7
Reviewer 3	7	6.75	7	7	7	7	7
Reviewer 4	7	7	7	7	7	7	7
Reviewer 5	7	6.75	7	7	7	7	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	7	7	7	7	7	7	7
Reviewer 10	7	7	7	7	7	7	7
Reviewer 11	7	6.75	7	7	7	7	7
Reviewer 12	6.75	6.5	7	6.67	6	7	6.8
Reviewer 13	6.75	6.75	7	7	7	7	7
Reviewer 14	4	5.75	5.8	6.67	6.5	6	6.8
Reviewer 15	6.75	6.75	7	7	7	7	7
Reviewer 16	6.75	7	7	7	7	7	7
Reviewer 17	6.75	7	7	7	7	7	7
Reviewer 18	7	7	7	7	7	7	7
Reviewer 19	7	6.75	7	7	6.75	6.5	7
Reviewer 20	7	6.75	7	6.83	7	7	7
Reviewer 21	7	7	7	7	7	7	7

Reviewer 1

Presentation Style	
Moderate Pace	6
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 job on the presentation style

Instructional Materials	
Slides and handout were clear/easy to read	6
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:	Some parts of the main handout were a little bulky(big paragraphs) and I sometimes got a little behind in matching where we were in the presentation with where we were in the 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:	Great background info.

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:	Great analysis on studies /

Conclusions	
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
Additional comments regarding conclusions:	thought they were good. /

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Questions were answered great. There werent too many.

Overall Knowledge Base	
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 interpretation of studies and clinical application.

Comments	
Provide one comment on what you liked about this seminar	I thought the seminarians conclusions were good, and clinical significance of the data evaluated well.
Provide one comment on what could be improved about this seminar	I would have liked to see data comparing sildenafil's effectiveness in comparison with the other really expensive disease modifying drugs. Since it was possible sildenafil had increased mortality rates at higher doses, I thought a very brief comparison of sildenafil to these other products would have been enlightening to see if the possible increased risk was worth it.
General Comments	I thought the presentation was great. I believe my lack of understanding about the disease in general made it more difficult for me to understand things. I got a little bogged down in the analysis of the studies with all the the different parts and primary, secondary, and tertiary objectives. Having said that, I believe it was a complicated topic and that the studies were thoroughly broken down and evaluated. I enjoyed hearing about a completely new topic for me.

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:	Good pace, especially as she started with less time.

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 would of liked to see more graphs, but her charts were fine.

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:	She was well organized.

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 think she did a good job with what the studies had to offer.

Conclusions	
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
Additional comments regarding conclusions:	She did a good job in connecting the dots at the end.

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	She was asked a lot of questions and handled it well.

Overall Knowledge Base	
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 understanding of material.

Comments	
Provide one comment on what you liked about this seminar	She was very confident about the material.
Provide one comment on what could be improved about this seminar	She could have been more assertive with her take on the guidelines explaining how she would use sildenafil a bit better. But she did a good job.
General Comments	Nicely done with such a controversial topic.

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:	Great pacing!

Instructional Materials	
Slides and handout were clear/easy to read	6
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:	The slides were colorful without being distracting. However, one slide had a chart with two similar colors that was difficult 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:	Great background on the 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:	She described the two studies well and provided detailed information about the pros/cons.

Conclusions	
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
Additional comments regarding conclusions:	Excellent conclusions that did not follow the FDA recommendations, but were still very valid.

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	She answered all of the questions well and without any problems.

Overall Knowledge Base	
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:	She demonstrated good knowledge of the subject throughout the presentation.

Comments	
Provide one comment on what you liked about this seminar	Great flow and background information.
Provide one comment on what could be improved about this seminar	One slide had a chart that was difficult to read. I would be sure that the colors are more different in the future.
General Comments	Great job overall!

Reviewer 4

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:	Was very confident and professional throughout the entire presentation

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 that she included extra, more detailed material in the handout to look at if we wanted to

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:	It was interesting to hear about how she became familiar with this issue while in Rwanda, presented the controversy very effectively

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:	Presented and analyzed the studies well. Made it clear why these particular studies were important and why she chose them specifically.

Conclusions	
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
Additional comments regarding conclusions:	Did a great job coming up with her own conclusions from the data itself, not just relying on the FDA guidelines. Presented some interesting ideas on how to proceed when treating a patient in this situation.

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Did a great job fielding questions, especially liked that she repeated the questions for the audience in case we didn't hear.

Overall Knowledge Base	
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 apparent that she knew the topic inside and out and could synthesize ideas based on all of her research

Comments	
Provide one comment on what you liked about this seminar	Thought she did especially well drawing her own conclusions about the topic and suggested ideas on how to move forward
Provide one comment on what could be improved about this seminar	Could have been more concise with the information presented, went a little too in depth for the time allotted
General Comments	Great job and well presented, very professional and addressed the controversy head-on

Reviewer 5

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:	n/a

Instructional Materials	
Slides and handout were clear/easy to read	6
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 would choose two more distinct colors for the graph

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:	n/a

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:	n/a

Conclusions	
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
Additional comments regarding conclusions:	n/a

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	n/a

Overall Knowledge Base	
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:	There were a few tricky questions, answered well.

Comments	
Provide one comment on what you liked about this seminar	It was a subject that NO ONE saw coming. Very interesting use of a medication that is ... typically... used for other things.
Provide one comment on what could be improved about this seminar	Just the previous comment about the graph and the colors

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:	Material was definately new to me, and fascinating

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:	Your slides were ready readable

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 your objectives, and thought you got them across

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 think you clearly understood the vital strengths and limitations of your study

Conclusions	
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
Additional comments regarding conclusions:	Your conclusion was very solid and based on data

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	You did great answering all the questions and revealed that you knew a lot about your topic

Overall Knowledge Base	
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 great job thinkin on your feet and answering some questions that were somewhat outside the scope of the discussion

Comments	
Provide one comment on what you liked about this seminar	Very fascinating topic and great oral presentation
Provide one comment on what could be improved about this seminar	The handout was a bit too lengthy

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:	Moved a little fast but overall done very well. I thought the explanation of the complex pathophysiology was very good.

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 thought the slides were great. I could have used some more explanation on the mortality graphs as that moved a little quick.

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:	Interest in the topic was described well. Having a personal connection helped me see that you truly cared about the 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:	Explanation about the different dosing and rate of death was shown well.

Conclusions	
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
Additional comments regarding conclusions:	I liked how she had her own opinion about the trial and made a great point about the cost being important in the decision as well.

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	I thought this was a complicated set of studies with some limitations to them but you were able to handle all questions very well and let the audience know when the information just wasn't there.

Overall Knowledge Base	
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:	Theorized several times when answering the questions.

Comments	
Provide one comment on what you liked about this seminar	I thought the conclusions you made were the best part as you fell between the European and FDA interpretations of the study and were able to support why you thought that.
Provide one comment on what could be improved about this seminar	I didn't understand the severity of the disease and how quick it progressed until the second paper when I saw people were dying it from it while still in the trial. Maybe emphasize that just a little more as I honestly thought through most of it that the therapy would be taken chronically to prevent the symptoms, kind of like taking meds for blood pressure.
General Comments	Overall great job. I feel like I can now talk about sildenafil use in pediatrics and have backup to my opinions.

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:	Very professional and good pace.

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:	Great slides and handout. A lot of great information included that was very helpful. The table in the slides was a little hard to read with the colors, but she did a good job orienting the audience to show what we should have seen.

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:	Did a great job explaining 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
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	Good analysis of strengths and weaknesses

Conclusions	
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
Additional comments regarding conclusions:	I really liked the conclusion. She based her conclusion off of the facts and not just what the FDA has said

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	She had a lot of questions and did a great job answering the questions.

Overall Knowledge Base	
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:	Great knowledge of the subject!

Comments	
Provide one comment on what you liked about this seminar	I really liked that she had a good controversy and her conclusion was based in the facts, not what the FDA Has stated about the product.
Provide one comment on what could be improved about this seminar	The chart was not super clear, could have used different colors, but she did do a good job showing us with the pointer where the marks were.
General Comments	Great job!!

Reviewer 9

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

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:	There was an appropriate amount of graphs and diagrams 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:	Eleni picked a very interesting topic and said why she did 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:	Very detailed analysis of the studies used

Conclusions	
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
Additional comments regarding conclusions:	Eleni explained how and why she came to her conclusions. Very convincing

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	It was obvious that Eleni was very prepared and answered questions thoroughly

Overall Knowledge Base	
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 prepared and looked into more studies than the two she presented on

Comments	
Provide one comment on what you liked about this seminar	Very interesting topic. Eleni showed extensive knowledge in the subject
Provide one comment on what could be improved about this seminar	Graph colors; other than that everything was great!

Reviewer 10

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 pacing throughout the presentation

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:	Nice slides, very 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 defining 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 job

Conclusions	
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
Additional comments regarding conclusions:	Well stated conclusions

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Good job with the various questions

Overall Knowledge Base	
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:	Nice job thinking on your feet

Comments	
Provide one comment on what you liked about this seminar	Awesome job Eleni, I liked the reasoning behind you choosing this topic
Provide one comment on what could be improved about this seminar	Not anything major I can think of
General Comments	Good work Eleni!

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:	Good style.

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)	6
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	One graph was pretty hard to read because of the colors chosen.

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 that she had personally been involved with someone with this 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:	did a good job.

Conclusions	
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
Additional comments regarding conclusions:	Went in depth patient education about the issue.

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

Overall Knowledge Base	
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:	Had a couple questions she wasn't sure about but handled well.

Comments	
Provide one comment on what you liked about this seminar	I like how she had personally been involved with a patient with this condition.
Provide one comment on what could be improved about this seminar	Just the graph that needed to be fixed
General Comments	She did a good overall job.

Reviewer 12

Presentation Style	
Moderate Pace	6
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 well done

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:	Was really well prepared, sometimes I got a little lost in the 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:	Great job. Really enjoyed the background pathophys that was provided.

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	6
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	7
Additional comments regarding presentation of clinical data:	Presentation of the data was great. I was a little confused on the data/conclusions of the last trial in regards to the mortality rate. A lot of that was the design of the study, but a little more time clarifying that (a huge point) could have been helpful. / Overall really well done.

Conclusions	
Conclusions are supported by data presented in the seminar	6
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
Additional comments regarding conclusions:	It wasn't stated what the pharmacists role was but I felt that it was clear what the utility of the information was.

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	great job

Overall Knowledge Base	
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	6
Additional comments regarding overall knowledge base:	Nice job

Comments	
Provide one comment on what you liked about this seminar	Really like the pathophysiology review.
Provide one comment on what could be improved about this seminar	See. prev. comment about the clarification of the mortality data and conclusion of the last study.
General Comments	See prev. comments

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:	A little nervous at first, but then got comfortable

Instructional Materials	
Slides and handout were clear/easy to read	6
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:	Just the colors of the graph were a bit difficult to distinguish

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 story about what you saw on rotation.

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 the case report overview to show you did additional research

Conclusions	
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
Additional comments regarding conclusions:	Good evidence based recommendation

Question Answer Session	
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 without hesitation

Overall Knowledge Base	
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 depth of knowledge, definitely did your research

Comments	
Provide one comment on what you liked about this seminar	I liked the presentation of the data, you made it clear and easy to understand
Provide one comment on what could be improved about this seminar	None

Reviewer 14

Presentation Style	
Moderate Pace	4
Thorough eye contact/ minimal reliance on notes	5
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	4
Material presented at the appropriate level for the audience	3
Additional comments regarding presentation style:	I thought the material was not understandable for much of the presentation, and the pace was too fast for me because I was still trying to understand material when we moved on several times. She seemed a bit nervous.

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)	5
Cites appropriate references/correct referencing style and emphasizes primary literature	7
Additional comments regarding instructional materials:	She did a great job at presenting what was available, and I liked that she included the case series, even though it isn't technically primary lit.

Overall Presentation Content	
Introduction, interest in topic, and outline/objectives described	6
Defines purpose/controversy of seminar topic clearly	7
Objectives clear and useful for self assessment	6
Appropriate background information was provided	5
Well organized presentations and smooth transitions (appropriate 'flow')	5
Additional comments regarding overall presentation content:	N/A

Presentation of Clinical Data	
Presented concise objectives, methodology and treatment for each study	6
Outcome measures were stated and described, and appropriateness was explained	6
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:	She did fantastic in this area.

Conclusions	
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	6
Discussed the role of the pharmacist and/or impact to the profession of pharmacy in regards to the use of the treatment	6
Additional comments regarding conclusions:	N/A

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	6
Encouraged questions and interaction with the audience	6
Additional comments regarding the question answer session:	N/A

Overall Knowledge Base	
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	6
Additional comments regarding overall knowledge base:	She was clear and firm with her conclusion, and had obviously put in a lot of preparation.

Comments	
Provide one comment on what you liked about this seminar	It was certainly controversial, but applicable.
Provide one comment on what could be improved about this seminar	Be more confident; you know your stuff.
General Comments	None

Reviewer 15

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:	The pace was perfect for the time allotted. The only opportunity for improvement was having a little less reliance on your slides.

Instructional Materials	
Slides and handout were clear/easy to read	6
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:	The presentation was very well put together. My only complaint is that the red and orange bar graph was difficult to read given the colors and the lighting in the room.

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 fact that the presenter had such a personal interest in the topic after having traveled across seas really kept me engaged from the get-go!

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 graphs and charts the presenter used really enabled me to understand the trials' results.

Conclusions	
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
Additional comments regarding conclusions:	I liked that the seminarian's conclusions were both supported by data, and unique from the authors' and FDA's.

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Nailed the Q&A!

Overall Knowledge Base	
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 apparent that the seminarian had knowledge well beyond what was conveyed in the formal presentation.

Comments	
Provide one comment on what you liked about this seminar	I loved the animations you used to split up the amount of text that would pop up on slides with heavy amounts of info...well done.
Provide one comment on what could be improved about this seminar	Just the colors from the aforementioned bar graph.
General Comments	Thank you for a wonderful seminar.

Reviewer 16

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	6
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	You had a good tone and pace. Watch for vocal pauses and "so" as a transition.

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 thought your materials were well done.

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 loved this topic. I thought your introductory material was perfect to help get the audience up to speed.

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
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	I think you used the evidence effectively to refute the FDA decision on sildenafil.

Conclusions	
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
Additional comments regarding conclusions:	I think you drew logical conclusions and presented them well.

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	You demonstrated knowledge of the topic in the question/answer session.

Overall Knowledge Base	
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 clearly did your research on the topic and learned a lot.

Comments	
Provide one comment on what you liked about this seminar	Overall, this seminar was very well executed. I really liked your background material. You made a very complicated topic accessible to the other students.
Provide one comment on what could be improved about this seminar	Work on your confidence in presenting. Your nerves were a little on the surface at the beginning.
General Comments	Great job. I think you set a good example for the P3 and P1 students in the audience.

Reviewer 17

Presentation Style	
Moderate Pace	7
Thorough eye contact/ minimal reliance on notes	7
Displayed professionalism/ poise/ confidence/ lacked distracting mannerisms	6
Material presented at the appropriate level for the audience	7
Additional comments regarding presentation style:	Nice fast pace, but easy to follow, and allowed you to cover all material. The only suggestion for improvement is to watch those "umms".

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:	Your final slide set was perfect, and looked good when projected. Handout was very thorough and well put together -a great resource just because of your extensive references - impressive.

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:	Your introduction definitely caught the audience at the beginning, which is always a plus. You did an excellent job explaining the controversy, and it was a good strategy at repeating it more than once throughout your presentation for your audience's benefit. Your transitions were very smooth and seamless!

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
Provided a detailed & thoughtful analysis of study strengths and limitations	7
Additional comments regarding presentation of clinical data:	I don't recall hearing about dropouts/withdrawals, but may have missed it. However overall your presentation of clinical data was thorough and very understandable, considering the complexity (and rarity) of the topic in children. Excellent discussion of power and appropriateness of tests used in adults vs children with PAH.

Conclusions	
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
Additional comments regarding conclusions:	I thought that your conclusions were supported by the data presented...in this case the too conservative approach of the FDA may be causing more harm than good in children with PAH. I also thought that your discussion of the pharmacist's role was very thorough with concrete suggestions (e.g., verify that children using sildenafil are on the appropriate dose for their weight!).

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Excellent job, and could clearly think on your feet - an admirable trait in a teacher.

Overall Knowledge Base	
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 were clearly well prepared and demonstrated the extent of your knowledge on this topic in your Q&A session! Excellent job!

Comments	
Provide one comment on what you liked about this seminar	Learning about a topic that I would not otherwise have heard about.
Provide one comment on what could be improved about this seminar	Just work on eliminating those "ummms"
General Comments	Excellent job at your second seminar...too bad you don't have a student mentee, as they would clearly benefit from your knowledge.

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:	Great style!

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 was really informative and slides were very nice.

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:	Lots of really good content.

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 presentation of data!

Conclusions	
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
Additional comments regarding conclusions:	Interesting conclusions. I bet data will come from poorer countries in a few years where the more expensive drugs are not an option.

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	Thank you for restating the questions!

Overall Knowledge Base	
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:	Great knowledge base!

Comments	
Provide one comment on what you liked about this seminar	Interesting different topic and fun to look at FDA versus EMA recommendations.
Provide one comment on what could be improved about this seminar	Nothing it was great!
General Comments	Interesting topic, thank you.

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:	Great use of diagrams to help explain the mechanism of action of sildenafil.

Instructional Materials	
Slides and handout were clear/easy to read	6
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:	Able to orient the audience to the diagrams and graphs provided. Color scheme was difficult to read at times.

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 job setting up the controversy, especially in terms of the difference in guidelines across the world and pointing out that one study got the product approved in Europe and denied in the United States.

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:	Studies were sometimes difficult to follow due to the nature of the study, but you were able to do your best to explain them.

Conclusions	
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	6
Additional comments regarding conclusions:	Good conclusions that were supported by the studies. Appreciated the development of your own conclusions. Maybe emphasize a little more about the role of the pharmacist in the use of this drug for this disease state.

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	6
Additional comments regarding the question answer session:	Great job answering questions. Maybe encourage more audience interaction.

Overall Knowledge Base	
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:	Able to develop own conclusions well.

Comments	
Provide one comment on what you liked about this seminar	Great interest point, really captured the audience's attention right from the start.
Provide one comment on what could be improved about this seminar	Occasional use of the word "um."
General Comments	Great job overall. Interesting topic. Appreciated your ability to derive your own conclusions and the studies impact on practice.

Reviewer 20

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 owned your material

Instructional Materials	
Slides and handout were clear/easy to read	6
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:	Try to vary the colors in the graph. Otherwise excellent

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:	Cool interest and very well organized.

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:	A little more discussion on power especially with the first study

Conclusions	
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
Additional comments regarding conclusions:	Great conclusions

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	You did a great job answering questions. Looked like you just wanted them done. Don't blame you...

Overall Knowledge Base	
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:	Way to handle a pediatric topic

Comments	
Provide one comment on what you liked about this seminar	Great professional presentation with good analysis
Provide one comment on what could be improved about this seminar	Try to look more excited or happy. Nt a big deal

Reviewer 21

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 professional style

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:	No errors in hand out noticed

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:	Really appreciated the background to orient myself.

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:	nice charts to present the data.

Conclusions	
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
Additional comments regarding conclusions:	good conclusions that fit the data

Question Answer Session	
Succinctly, yet thoroughly answered audience questions	7
Encouraged questions and interaction with the audience	7
Additional comments regarding the question answer session:	great answers

Overall Knowledge Base	
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:	Great knowledge of the subject.

Comments	
Provide one comment on what you liked about this seminar	I liked the background as I knew nothing of this controversy.
Provide one comment on what could be improved about this seminar	I can not think of anything that could be improved.
General Comments	Great job.