

Biomedical Debate

Teamwork Event

Eligible Divisions: Secondary & Postsecondary / Collegiate	Round 1: 50 Q test in 60 minutes	Digital Upload: NO
Team Event: 3-4 competitors per team	Round 2: Debate Bracket	



New for 2025 - 2026

Editorial updates have been made.

Event Summary

Biomedical Debate allows members to use debate as a platform for researching the pros and cons of a biomedical issue and showcasing what has been learned. This competitive event consists of two rounds, and each team consists of 3-4 people. Round One is a written test containing questions about the annual biomedical topic. The teams with the highest average score from the test will qualify for the Round Two debate(s). This event aims to inspire members to be proactive future health professionals by researching a given health topic, evaluating, discussing, and thinking critically about the issue, and refining verbal communication skills surrounding a complex biomedical issue.

Dress Code

Proper business attire or official HOSA uniform. Bonus points will be awarded for <u>proper dress</u>. All team members must be properly dressed to receive bonus points.

Competitors Must Provide

- Photo ID both rounds
- Paper or index cards, to use for note-taking by team members (optional)
- Two #2 lead pencils (not mechanical) with eraser for the Round One Test, and note-taking for Round Two Debate.
- Prepared topic materials (per rule #13) for the Round Two Debate (printed/hard copy only)

HOSA Conference Staff will provide equipment and supplies as listed in Appendix I.

General Rules

- 1. Competitors must be familiar with and adhere to the General Rules and Regulations.
- 2. The annual debate topic will be selected yearly and announced in HOSA publications.

2025 – 2026 Topic: Social Media Health Influencers Should be Monitored

Official References

- 3. Competitors are encouraged to learn as much as they can about the annual topic. All test questions will be developed from the following references:
 - Raphael, Rina. (2022) <u>The Gospel of Wellness: Gyms, Gurus, Goop, and the False Promise of Self-Care</u>. (*Note this is a printed book)
 - b. Baker, Caroline and Baker, Don (2023) <u>An Influencer's World: A Behind-the-Scenes Look at Social Media Influencers and Creators</u>. (*Note this is a printed book.)
 - c. Helpful or harmful? Navigating the impact of social media influencers' health advice: insights from a health expert content creator:
 - https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-024-21095-3
 - d. Social Media Influencers, Health Literacy, and Food Literacy: A Correlational Study Among Adolescents: https://www.mdpi.com/1660-4601/21/12/1629
 - e. The impact of social media influencers on health outcomes: Systematic review: https://www.sciencedirect.com/science/article/pii/S0277953623008298?via%3Dihub
 - f. Social media: frenemy of public health? https://pmc.ncbi.nlm.nih.gov/articles/PMC8825979/?utm_source=chatgpt.com

ROUND ONE: The Test

- 4. Test Instructions: The written test will consist of 50 multiple-choice items in a maximum of 60 minutes.
- Time Remaining Announcements: There will be NO verbal announcements for time remaining during ILC testing. All ILC testing will be completed in the Testing Center and competitors are responsible for monitoring their own time.
- 6. The team test score average from Round One will be used to qualify the team for Round Two.
- 7. Sample Round OneTest Questions
 - 1. What was the average number of minutes people worldwide spent on social media?
 - A. 120 minutes
 - B. 134 minutes
 - C. 142 minutes
 - D. 156 minutes

(An Influencer's World) pp 6

- 2. What do wellness brands often successfully include subtly in their messaging?
 - A. Body pressures to be thin
 - B. Quick ways to de-stress
 - C. Method for joining the "in" crowd
 - D. Affordable and convenient

(The Gospel of Wellness)

- 3. What could be a potentially positive impact of SMIs (Social Media Influencers) on public health?
 - A. Decreased use of cannabis products
 - B. Decreased consumption of alcohol
 - C. Increased organic foods in their diet
 - D. Increased participation in physical exercise

(https://bmcpublichealth.biomedcentral.com/articles/10.1186/s12889-024-21095-3)

ROUND TWO - The Debate

- 8. The top teams from Round One will advance to Round Two. The number of advancing teams will be determined by the scores obtained in Round One and the space and time available for Round Two. Round Two finalists will be announced on-site at ILC per the conference agenda.
- 9. Beginning with Round Two, two (2) teams compete against each other.
- 10. The number of teams selected for Round Two is determined by the number of entries and overall conference capacity. There are usually 32 secondary and 8 postsecondary/collegiate teams seeded for Round Two at ILC.
 - A. Debate pairings will be posted at a designated time and place.
 - B. Round Two requires a paired match-up. If a team is more than 5 minutes late to their Round Two appointed time, the team forfeits their right to compete in accordance with the GRRs.
- 11. If using the 8-team bracket, the 9th and 10th ranked teams shall be the alternate teams. If using a 16-team bracket, the 17th and 18th ranked teams shall be the two alternate teams. If using a 32-team bracket, the 33rd and 34th ranked teams shall be the two alternate teams.
- 12. ALL teams (including alternate teams) must report to and remain in the holding room until their numbers are called for them to compete.
- 13. Teams will be permitted to bring prepared materials (Containers/folders with notes, printed pages, books, and bound materials) to the debate area in *hard copy only*. Props will NOT be allowed.
- 14. Debate teams will draw for the affirmative or negative immediately upon entering the competition room. Teams will have two (2) minutes to prepare prior to the debate.

- 15. The following specific pattern will be followed during the debate:
 - A. First Affirmative Speaker (2 minutes). The speaker, for the affirmative, presents their arguments.
 - Thirty (30) seconds of transition time
 - B. First Negative Speaker (2 minutes). The speaker for the negative presents their response to the affirmative speaker's arguments
 - Thirty (30) seconds of transition time
 - C. Second Negative Speaker (2 minutes). The second speaker, for negative, presents their arguments. - Thirty (30) seconds of transition time
 - D. Second Affirmative Speaker (2 minutes). For the affirmative, the second speaker responds to the negative speaker's arguments.
 - Thirty (30) seconds of transition time
 - E. Negative Summary/Rebuttal Speaker (2 minutes). The negative speaker presents a conclusion.
 - Thirty (30) seconds of transition time
 - F. Affirmative Summary/Rebuttal Speaker (2 minutes). The affirmative speaker presents a conclusion.
 - * Thirty (30) seconds of transition time will be allowed between each part of the debate to allow teams to discuss strategy and for judges to rate the prior performance.
 - ** The full-time noted above will be provided. If a team chooses not to use any or all of the time allowed. the opposing team shall still have the total amount of time that would have passed. However, the team whose turn it is may choose to begin their debate segment when ready, and the timekeeper will give them the amount of time listed above. (A team does not receive extra time to start early.)
 - *** There will NOT be a time warning given during the debate transitions. It is the responsibility of the competitor to manage their time.
- 16. A timekeeper will keep time for each part of the debate and call time at the end of the maximum allowed time. Speakers must immediately stop speaking when time is called.
 - ****Competitors are not allowed to use a timing device of any kind during the debate. Participants should practice their parts to ensure they are within the time frames and rely solely on the time warning provided by the timekeeper.
- 17. Teams are permitted to discuss and write notes with each other during all parts of the debate; however, table decorum will be evaluated on the rating sheet with the intent that teams will conduct themselves in a professional manner without distracting the other team. Paper is allowed for note-taking.
- 18. At least three (3) team members must speak in the debate.
- 19. If a team decides to have more than one speaker during any debate section(s) (#14 A F), only one speaker is allowed at the podium at a time. The time limits for each section(s) are still in effect and the team would need to make speaker changes at the podium within the allotted time.
- 20. All members of the winning teams of each match must return to the holding room until recalled. Waiting winning teams are not allowed to communicate with other teams.

Final Scoring

- 21. The team's average test score from Round One will be used to qualify the team for Round Two and will NOT be used as part of the final score.
- 22. In case of a tie during the paired matchups, the highest averaged test score will be used to determine which team advances in the bracket and/or final rank if needed.

Future Opportunities

Graduating from high school or completing your postsecondary/collegiate program does not mean your HOSA journey has to end. As a HOSA member, you are eligible to become a HOSA Lifetime Alumni Member - a free and valuable opportunity to remain connected, give back, and help to shape the future of the organization. Learn more and sign up at hosa.org/alumni.

BIOMEDICAL DEBATE - ROUND TWO

Section #	Judge's Signature
Team #	Division: SS PS

1. First Affi	irmative Speech			DIVISION: CO			
	Excellent 10 points	Good 8 points	Average 6 points	Fair 4 points	Poor 0 points	JUDGE SCORE - A	JUDGE SCORE - N
Evidence	The arguments & evidence clearly expresses the team's viewpoint in a highly persuasive manner.	evidence mostly	The arguments & evidence somewhat express the team's viewpoint and provides moderately persuasive responses.	The arguments & evidence are slightly persuasive.	The arguments are not persuasive or there is not an argument presented		
	Excellent 5 points	Good 4 points	Average 3 points	Fair 2 points	Poor 0 points	JUDGE SCORE - A	JUDGE SCORE - N
B. Flow & Logic of speech	The content of the speech flows smoothly, is thoughtfully constructed and makes logical sense.	The content of the speech flows smoothly and makes sense.	The speech flows moderately smoothly and makes sense most of the time.	The speech has an inconsistent flow and makes sense some of the time.	The speech does not flow or make logical sense.		
C. Relevance of arguments	All arguments were accurate, relevant to topic and strong. Was able to defend position.	Majority of arguments were accurate, relevant to topic and strong. Was able to defend position.	Some of the arguments were accurate, relevant to topic and strong. Was somewhat able to defend position.	Arguments were not accurate and/or relevant to topic. Was unable to defend position.	No arguments were made. Unable to defend position.		
2. First Nega	tive Speech						
	Excellent 15 points	Good 12 points	Average 9 points	Fair 6 points	Poor 0 points	JUDGE SCORE - A	JUDGE SCORE - N
A. Arguments & Evidence	All counterarguments were accurate, relevant to topic and strong. Was able to accurately defend position.	counterarguments were accurate, relevant to topic	Some of the counterarguments were accurate, relevant to topic and strong. Was somewhat able to defend position.	Counterarguments were not accurate and/or relevant to topic. Was unable to defend position.	No counterarguments were made. Unable to defend position.		
3. Second N	legative Speech						
	Excellent 10 points	Good 8 points	Average 6 points	Fair 4 points	Poor 0 points	JUDGE SCORE - A	JUDGE SCORE - N
A. Arguments & Evidence (Persuasiveness)	The arguments & evidence clearly expresses the team's viewpoint in a highly persuasive manner.	evidence mostly	The arguments & evidence somewhat express the team's viewpoint and provides moderately persuasive responses.	The arguments & evidence are slightly persuasive.	The arguments are not persuasive or there is not an argument presented		
	Excellent 5 points	Good 4 points	Average 3 points	Fair 2 points	Poor 0 points	JUDGE SCORE - A	JUDGE SCORE - N
B. Flow & Logic of speech	The content of the speech flows smoothly, is thoughtfully constructed and makes logical sense.		The speech flows moderately	The speech has an inconsisten flow and makes sense some o the time.	t The speech does not		

	Excellent	Good	Average	Fair	Poor	JUDGE	JUDGE
	5 points	4 points	3 points	2 points	0 points	SCORE - A	SCORE - N
C. Relevance of arguments	All arguments were accurate, relevant to topic and strong. Was able to defend position.	Majority of arguments were accurate, relevant to topic and strong. Was able to defend position.	Some of the arguments were accurate, relevant to topic and strong. Was somewhat able to defend position.	Arguments were not accurate and/or relevant to topic. Was unable to defend position.	No arguments were made. Unable to defend position.		
4. Second Af	firmative Speech						
	Excellent 15 points	Good 12 points	Average 9 points	Fair 6 points	Poor 0 points	JUDGE SCORE - A	JUDGE SCORE - N
A. Arguments & Evidence	All counterarguments were accurate, relevant to topic and strong. Was able to accurately defend position.	Majority of counterarguments were accurate, relevant to topic and strong. Was able to defend position.	Some of the counterarguments were accurate, relevant to topic and strong. Was somewhat able to defend position.	Counterarguments were not accurate and/or relevant to topic. Was unable to defend position.	No counterarguments were made. Unable to defend position.		
5. Negative S	Summary/Rebuttal Sp						
	Excellent 5 points	Good 4 points	Average 3 points	Fair 2 points	Poor 0 points	JUDGE SCORE - A	JUDGE SCORE - N
A. Evidence and effectiveness	The negative rebuttal was clear and highlighted the point of view with confidence.	The negative rebuttal was effective	The evidence used in the negative rebuttal was mediocre.	Not enough evidence was used in the negative rebuttal.	No evidence was provided in the negative rebuttal.		
B. Clarification of argument	The negative rebuttal was clear and significantly strengthened the negative point of view	N/A	The negative rebuttal reiterated the position but did not add anything to the argument.	N/A	No negative rebuttal was provided.		
C. Relevance of rebuttal	Rebuttal was articulately stated and offered strong relevant, researched data to support the argument.	The rebuttal offered good research and supported the argument.	The rebuttal offered mediocre researched data to support the argument.	Little relevancy was offered in the rebuttal. More data/supporting information needed to support the point.	No rebuttal was offered or the rebuttal was not relevant to the topic.		
6. Affirmative	Summary/Rebuttal	Speech					
	Excellent 5 points	Good 4 points	Average 3 points	Fair 2 points	Poor 0 points	JUDGE SCORE - A	JUDGE SCORE - N
A. Evidence and effectiveness	The affirmative rebuttal was clear and highlighted the point of view with confidence.	The affirmative rebuttal was effective.	The evidence used in the affirmative rebuttal was mediocre.	Not enough evidence was used in the affirmative rebuttal.	No evidence was provided in the affirmative rebuttal.		
B. Clarification of argument	The affirmative rebuttal was clear and significantly strengthened the affirmative point of view	N/A	The affirmative rebuttal reiterated the position but did not add anything to the argument.	N/A	No affirmative rebuttal was provided.		
C. Relevance of rebuttal	Rebuttal was articulately stated and offered strong relevant, researched data to support the argument.	The rebuttal offered good research and supported the argument.	The rebuttal offered mediocre researched data to support the argument.	Little relevancy was offered in the rebuttal. More data/supporting information needed to support the point.	No rebuttal was offered or the rebuttal was not relevant to the topic.		

7. Overall Debate Qualities (AFFIRMATIVE)							
	Excellent	Good	Average	Fair	Poor	JUDGE SCORE - A	JUDGE
	5 points	4 points	3 points	2 points	0 points	SCORE - A	SCORE - N
A. Voice			Each competitor could be	Judges had difficulty hearing	The competitor's voice is		
Pitch,	loud enough to hear. The	and clearly enough to be	heard most of the time. The	/understanding much of the	too low or monotone.		
tempo,	competitors varied rate &	understood. The competitors	competitors attempted to use	speech due to little variety in	Judges struggled to stay		
volume,	volume to enhance the	varied rate OR volume to	some variety in vocal quality,	rate or volume.	focused during the		
quality		enhance the speech. Pauses	but not always successfully.		majority of presentation.		
	was employed.	were attempted.					
B. Stage	Movements & gestures were	The competitors maintained	Stiff or unnatural use of	Most of the competitor's	No attempt was made to		
Presence	purposeful and enhanced	adequate posture and non-	nonverbal behaviors. Body	posture, body language, and	use body movement or		
Poise,	the delivery of the speech	distracting movement during	language reflects some	facial expressions indicated a	gestures to enhance the		
posture, eye	and did not distract. Body	the speech. Some gestures	discomfort interacting with	lack of enthusiasm for the	message. No interest or		
contact, and	language reflects comfort	were used. Facial	audience. Limited use of	topic. Movements were	enthusiasm for the topic		
enthusiasm	interacting with audience.	expressions and body	gestures to reinforce verbal	distracting.	came through in		
	Facial expressions and body	language sometimes	message. Facial expressions	_	presentation.		
	language consistently	generated an interest and	and body language are used to		•		
	generated a strong interest	enthusiasm for the topic.	try to generate enthusiasm but				
	and enthusiasm for the topic.	'	seem somewhat forced.				
C. Diction*,	Delivery emphasizes and	Delivery helps to enhance	Delivery adequate. Enunciation	Delivery quality minimal.	Many distracting errors in		
Pronunciation**	enhances message. Clear	message. Clear	and pronunciation suitable.	Regular verbal fillers (ex:	pronunciation and/or		
and Grammar	enunciation/pronunciation.	enunciation/pronunciation.	Noticeable verbal fillers (ex:	"ahs," "uh/ums," or "you-	articulation. Monotone or		
	No vocal fillers (ex: "ahs,"	Minimal vocal fillers (ex: "ahs,"	"ahs," "uh/ums," or "you-	knows") present. Delivery	inappropriate variation of		
	"uh/ums," or "you-knows").	"uh/ums," or "you-knows").	knows") present. Tone seemed	problems cause disruption to	vocal characteristics.		
	Tone heightened interest	Tone complemented the	inconsistent at times.	message.	Inconsistent with verbal		
	and complemented the	verbal message	moonsistent at times.	message.	message.		
	verbal message.	vorbai message			message.		
D. Decorum.	All statements and		Most statements and		Decorum was not		
professional	responses were respectful		responses were respectful.		professional. Statements		
behavior toward	and appropriate. Decorum		Seldom interrupted or talked		and responses were		
other team	was professional toward the	N/A	over other team members.	N/A	consistently not respectful.		
other team	other team.	IV/A	over other team members.	IN/A	Interrupted or talked over		
	Other team.				other team members.		
E. Team	Excellent example of shared	Most team members were	The team worked together	The team did not work	One team member		
			relatively well. Some team		_		
Participation		actively engaged in the debate		effectively together.	dominated the debate.		
	members spoke,	and appeared to be	members appeared more				
	demonstrating equal	knowledgeable on the topic.	knowledgeable than others.				
	knowledge of the topic.						
8. Overall De	bate Qualities (NEGAT	IVE)					
	Excellent	Good	Average	Fair	Poor	JUDGE	JUDGE
	5 points	4 points	3 points	2 points		SCORE - A	SCORE- N
A. Voice		-	Each competitor could be	Judges had difficulty hearing	The competitor's voice is		
Pitch.	loud enough to hear. The	and clearly enough to be	heard most of the time. The	/understanding much of the	too low or monotone.		
							1
tempo,	competitors varied rate &	understood. The competitors	competitors attempted to use	speech due to little variety in	Judges struggled to stay		
volume,	volume to enhance the	varied rate OR volume to	some variety in vocal quality,	rate or volume.	focused during the		
quality		enhance the speech. Pauses	but not always successfully.		majority of presentation.		
	was employed.	were attempted.					1

S Soints S Stage Presence Presence Poistre, eye contact, and enthusiasm enthusiasm for topic. C. Diction*, Pronunciation*, Pronunciation*, Delivery emphasizes and enthusiasm for topic. And forumation. No vocal fillers (ex; "ahs," "uhrums," or "you-knows"). Tone complemented the verbal message. Clear enunciation and pronunciation. No vocal message. Learness, and effectiveness, and effectiveness, and eleanness, and eleann		Excellent	Good	Average	Fair	Poor	JUDGE	JUDGE	
B. Stage Presence Poise, Presence Poise, Presence Poise, Posture, eye contact, and enhanced the speech and did not distract. Body language reflects comfort interacting movement during movement during did not distract. Body language reflects comfort interacting with addience, Carial expressions and body language and consistently generated a strong interest and enhances the speech. Some gestures were used. Facial expressions and body language speech on the speech some discomfort interacting with generated as strong interest and enhances message. Clear enunciation and enhances message. Clear enunciation and enhanced the sessage. Observable were used. Facial expressions and body language are used to ty to generate enhances message. Clear enunciation and enhances message. Clear enunciation and pronunciation. No vocal filters (ex." ahs." "uh/ums," or "you-knows"). Tone complemented the verbal message. Delivery emphasizes and enfunciation and pronunciation. No vocal filters (ex." ahs." "uh/ums," or "you-knows"). Tone complemented the verbal message. Description to ward the other team. All statements and responses were respectful and appropriate. Decorum was professional blook and free phone and pronunciation. Three team members spoke, demonstrating equal knowledge of the topic. B. Statements and responses were respectful. Interrupted or talked over other team members. E. Team Participation E. Excellent example of shared collaboration. Three team members spoke, demonstrating equal knowledge of the topic. B. State of the professional control toward the other team members spoke, demonstrating equal knowledge of the topic. B. State of the professional control toward the other were and the professional control toward the other were and the professional control toward the other were actively engaged in the both were actively engaged in the both were and the professional control toward the other were used to be a consistently not respectful. Some team members were actively engaged in the both were andout the professi							SCORE - A	SCORE- N	
C. Diction*, Pronunciation ** Pronunciation** and Grammar Choice of words specially with segret to enhance message. Clear enunciation and pronunciation. Monotone or you-knows*) present. Tone seemed filters (ex: "ahs," "uh/ums," or "you-knows"). Tone heightened and effectiveness and fectiveness were respectful and papropriate. Decorum was professional behavior toward behavior toward and members spoke, demonstrating equal knowledge of the topic. E. Team Participation Excellent example of shared collaboration. Three team members spoke, demonstrating equal knowledge of the topic. 9.Best Overall Arguments Debate Winner Debate Winner Debate Winner Debate winner and Grammar end enhances message. Delivery helps to enhance message. Clear enunciation and pronunciation without and enhances message. Clear enunciation and pronunciation without and pronunciation. Minimal pronunciation without and enhances message. Clear enunciation and pronunciation without and pronunciation without and enhances message. Clear enunciation and pronunciation without and pronunciation without and pronunciation with enunciation and pronunciation with enunciation and pronunciation without and pronunciation with exit fillers (ex: "ahs," "uh/ums," or "you-knows") present. Tone seemed fillers (ex: "ahs," "uh/ums," or "you-knows") present. Tone seemed fillers (ex: "ahs," "uh/ums," or "you-knows") present. Tone seemed fillers (ex: "ahs," "uh/ums," or "you-knows") present. Tone seemed fillers (ex: "ahs," "uh/ums," or you-knows") present. Delivery or professional inconsistent at times. Delivery quefult with fillers (ex: "ahs," "uh/ums," or you-knows") present. Delivery or professional statements and responses were respect	Presence Poise, posture, eye contact, and	Movements & gestures were purposeful and enhanced the delivery of the speech and did not distract. Body language reflects comfort interacting with audience. Facial expressions and body language consistently generated a strong interest	The competitors maintained adequate posture and non-distracting movement during the speech. Some gestures were used. Facial expressions and body language sometimes generated an interest and	Stiff or unnatural use of nonverbal behaviors. Body language reflects some discomfort interacting with audience. Limited use of gestures to reinforce verbal message. Facial expressions and body language are used to try to generate enthusiasm	Most of the competitor's posture, body language, and facial expressions indicated a lack of enthusiasm for the topic. Movements were	No attempt was made to use body movement or gestures to enhance the message. No interest or enthusiasm for the topic came through in			
were respectful and appropriate. Decorum was professional toward the other team E. Team Participation Excellent example of shared collaboration. Three team members spoke, demonstrating equal knowledge of the topic. B. Based Or judge opinion, which team was the debate winner based on best overall arguments presented. Debate Winner is awarded 10 points. Were respectful. Seldom interrupted or talked over other team members. N/A Were respectful. Seldom interrupted or talked over other team members. N/A Were respectful. Seldom interrupted or talked over other team members. N/A The team worked together relatively well. Some team members appeared more knowledgeable than others. The team worked together relatively well. Some team members appeared more knowledgeable than others. The team worked together relatively well. Some team members appeared more knowledgeable than others. Debate Winner Based on judge opinion, which team was the debate winner based on best overall arguments presented. Debate winner is awarded 10 points. N/A N/A N/A N/A N/A N/A N/A N/	Pronunciation** and Grammar *Choice of words especially with regard to correctness, clearness, and effectiveness. **Act or manner of	Delivery emphasizes and enhances message. Clear enunciation and pronunciation. No vocal fillers (ex: "ahs," "uh/ums," or "youknows"). Tone heightened interest and complemented	message. Clear enunciation and pronunciation. Minimal vocal fillers (ex: "ahs," "uh/ums," or "you-knows"). Tone complemented the	pronunciation suitable. Noticeable verbal fillers (ex: "ahs," "uh/ums," or "you-knows") present. Tone seemed	Regular verbal fillers (ex: "ahs," "uh/ums," or "you- knows") present. Delivery problems cause disruption	pronunciation and/or articulation. Monotone or inappropriate variation of vocal characteristics. Inconsistent with verbal			
Participation collaboration. Three team members spoke, demonstrating equal knowledge of the topic. 9.Best Overall Arguments 10 points Based on judge opinion, which team was the debate winner based on best overall arguments presented. Debate winner is awarded 10 points. N/A N/A N/A N/A N/A N/A N/A N/	professional behavior toward	were respectful and appropriate. Decorum was professional toward the other	N/A	were respectful. Seldom interrupted		professional. Statements & responses were consistently not respectful. Interrupted or talked over other team			
Debate Winner Based on judge opinion, which team was the debate winner based on best overall arguments presented. Debate winner is awarded 10 points. Debate Winner Based on judge opinion, which team was the debate winner based on best overall arguments awarded 10 points. N/A N/A N/A N/A N/A N/A N/A N/		collaboration. Three team members spoke, demonstrating equal	actively engaged in the debate and appeared to be	well. Some team members appeared more knowledgeable than					
Debate Winner Based on judge opinion, which team was the debate winner based on best overall arguments presented. Debate winner is awarded 10 points. N/A N/A N/A N/A N/A N/A N/A N/A N/A N/	9.Best Overall Arguments								
Debate Winner Based on judge opinion, which team was the debate winner based on best overall arguments presented. Debate winner is awarded 10 points. Debate Winner N/A N/A N/A N/A N/A N/A O points awarded to the losing debate team based on judge opinion.		10 points				0 points		JUDGE SCORE-N	
AFFIRMATIVE TOTAL POINTS (85):	Debate Winner	team was the debate winner based on best overall arguments presented. Debate winner is	N/A	N/A		losing debate team based or judge opinion.			
NEGATIVE TOTAL POINTS (85):									

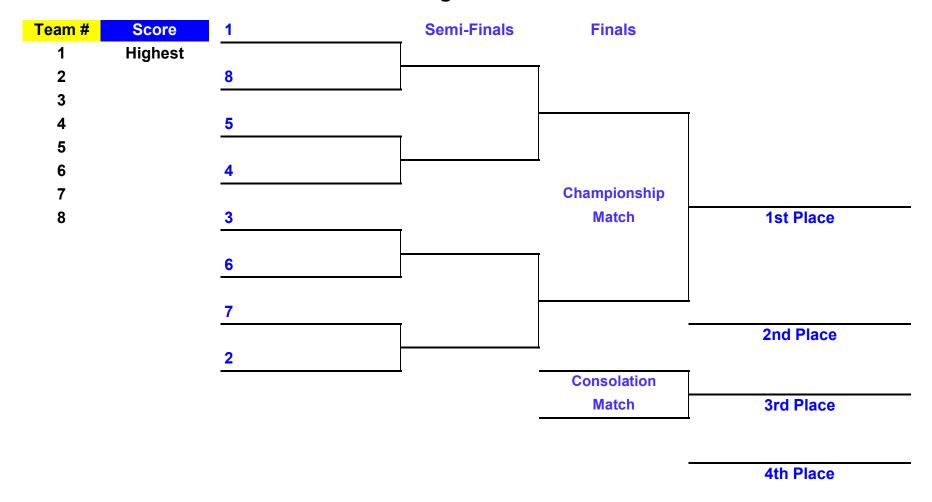
BIOMEDICAL DEBATE

BRACKET SUMMARY SCORESHEET

Due to the bracketed nature of this round two event, this Summary Scoresheet will be used to calculate the total judge scores for the Affirmative and Negative Teams in each paired matchup. Each judge's score should be recorded below, and then the team's average score calculated. The team with the highest average score will be deemed the winner of the paired matchup and will advance to the next paired matchup, following the schedule of the posted bracket.

Round:	Section	AFFIRMATIV	/E = TEAM ID #	NEGA	TIVE = TEAM ID #				
AFFIRMATIVE TEAM ID	JUDGE #1 SCORE	JUDGE #2 SCORE	JUDGE #3 SCORE	TOTAL AVERAGE SCORE FOR AFFIRMATIVE					
					WINNING TEAM (check one)				
_	I	I	T		Affirmative Team				
NEGATIVE TEAM ID	JUDGE #1 SCORE	JUDGE #2 SCORE	JUDGE #3 SCORE	TOTAL AVERAGE SCORE FOR NEGATIVE	Negative Team				
Winning Team = ID#									
Judge's Printed	d Name and Signa	ature:							

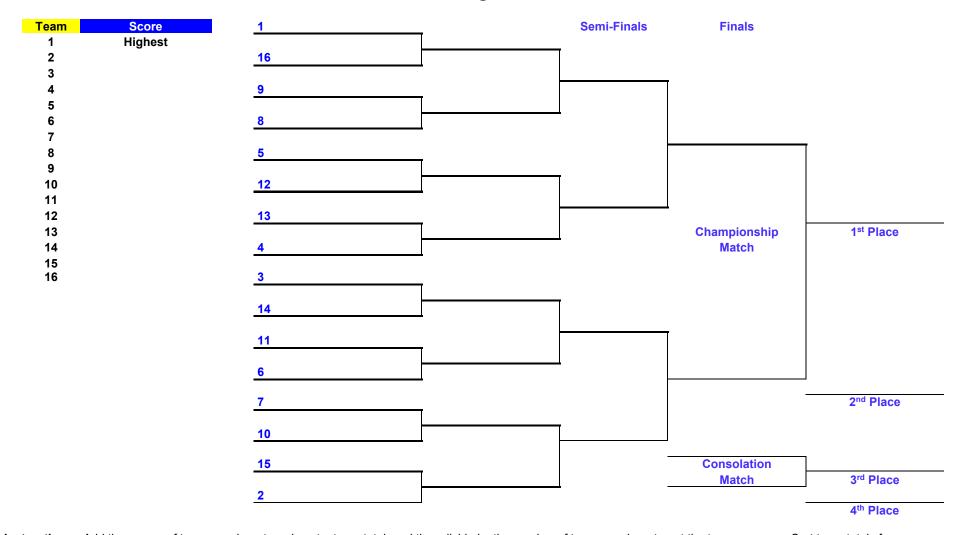
Biomedical Debate Seeding Chart for 8 Teams



Instructions: Add the scores of team members to arrive at a team total, and then divide by the number of team members to get the team average. Sort team averages from highest to lowest scores. The team with the highest score after the test is seeded #1, the team with the next highest score is seeded #2, and so on until the chart is filled with the top 8 teams.

Note: The electronic version of the Biomedical Debate seeding process is available at the CE Useful Tools page.

Biomedical Debate Seeding Chart for 16 Teams



Instructions: Add the scores of team members to arrive at a team total, and then divide by the number of team members to get the team average. Sort team totals from highest to lowest scores. The team with the highest score after the test is seeded #1, the team with the next highest score is seeded #2, and so on until the chart is filled with the top 16 teams. The winners of each bracket play for 1st and 2nd place, the winner of the consolation match is the 3rd place team.

Note: The electronic version of the Biomedical Debate seeding process is available at the CE Useful Tools page.

Biomedical Debate Seeding Chart for 32 Teams Semi-Finals Score **Finals Semi-Finals** Team Highest Championship Match for 1st & 2nd The two teams who did not make it to the Championship match play in the consolation match 1st Place 2nd Place Consolation **3rd Place** 4th Place