

ICMJE DISCLOSURE FORM

Date: 7/19/2021
 Your Name: Patricia P. Bloom MD
 Manuscript Title: Microbiome Therapeutics for Hepatic Encephalopathy
 Manuscript number (if known): JHEPAT-D-21-01057

In the interest of transparency, we ask you to disclose all relationships/activities/interests listed below that are related to the content of your manuscript. "Related" means any relation with for-profit or not-for-profit third parties whose interests may be affected by the content of the manuscript. Disclosure represents a commitment to transparency and does not necessarily indicate a bias. If you are in doubt about whether to list a relationship/activity/interest, it is preferable that you do so.

The following questions apply to the author's relationships/activities/interests as they relate to the **current manuscript only**.

The author's relationships/activities/interests should be **defined broadly**. For example, if your manuscript pertains to the epidemiology of hypertension, you should declare all relationships with manufacturers of antihypertensive medication, even if that medication is not mentioned in the manuscript.

In item #1 below, report all support for the work reported in this manuscript without time limit. For all other items, the time frame for disclosure is the past 36 months.

		Name all entities with whom you have this relationship or indicate none (add rows as needed)	Specifications/Comments (e.g., if payments were made to you or to your institution)
Time frame: Since the initial planning of the work			
1	All support for the present manuscript (e.g., funding, provision of study materials, medical writing, article processing charges, etc.) No time limit for this item.	___ None	
Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).	Patricia Bloom receives funding from the American College of Gastroenterology (ACG Junior Faculty Award) and the	

		American Association for the Study of Liver Diseases (AASLD Advanced Hepatology Award).	
		VBY was funded by NIH Award AI124255.	
		EBT is funded by NIDDK K23 DK117055.	
3	Royalties or licenses	___ None	
4	Consulting fees	Patricia Bloom serves as a consultant for Synlogic.	
		VBY serves as a consultant to Vedanta, Bio-K+ International and Pantheryx.	
		Elliot Tapper has served as consultant for Axcella, Kaleido, Mallinckrodt, Novo Nordisk, Allergan, and Takeida.	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	___ None	
6	Payment for expert testimony	___ None	
7	Support for attending meetings and/or travel	___ None	
8	Patents planned, issued or pending	___ None	

9	Participation on a Data Safety Monitoring Board or Advisory Board	<input type="checkbox"/> None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	<input type="checkbox"/> None	
11	Stock or stock options	<input type="checkbox"/> None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	<input type="checkbox"/> None	
13	Other financial or non-financial interests	<input type="checkbox"/> None	

Please place an "X" next to the following statement to indicate your agreement:

I certify that I have answered every question and have not altered the wording of any of the questions on this form.

ICMJE DISCLOSURE FORM

Date: 8/19/2021
 Your Name: Anna Lok MD
 Manuscript Title: Microbiome Therapeutics for Hepatic Encephalopathy
 Manuscript number (if known): JHEPAT-D-21-01057

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3	Royalties or licenses	___ None	
4	Consulting fees	None	

5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	___ None	
6	Payment for expert testimony	___ None	
7	Support for attending meetings and/or travel	___ None	
8	Patents planned, issued or pending	___ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	___ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	___ None	
11	Stock or stock options	___ None	
12	Receipt of equipment, materials, drugs, medical writing, gifts or other services	___ None	
13	Other financial or non-financial interests	___ None	

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ICMJE DISCLOSURE FORM

Date: 8/19/2021
 Your Name: Elliot Tapper MD
 Manuscript Title: Microbiome Therapeutics for Hepatic Encephalopathy
 Manuscript number (if known): JHEPAT-D-21-01057

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2	Grants or contracts from any entity (if not indicated in item #1 above).		
		Funded by NIDDK K23 DK117055.	
3	Royalties or licenses	___ None	

4	Consulting fees		
		Elliot Tapper has served as consultant for Axcella, Kaleido, Mallinckrodt, Novo Nordisk, Allergan, and Takeida.	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	___ None	
6	Payment for expert testimony	___ None	
7	Support for attending meetings and/or travel	___ None	
8	Patents planned, issued or pending	___ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	___ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	___ None	
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ICMJE DISCLOSURE FORM

Date: 8/19/2021
 Your Name: Vincent Young MD PhD
 Manuscript Title: Microbiome Therapeutics for Hepatic Encephalopathy
 Manuscript number (if known): JHEPAT-D-21-01057

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Time frame: past 36 months			
2	Grants or contracts from any entity (if not indicated in item #1 above).		
		Funded by NIH Award AI124255.	
3	Royalties or licenses	___ None	

4	Consulting fees		
		Serve as a consultant to Vedanta, Bio-K+ International and Pantheryx.	
5	Payment or honoraria for lectures, presentations, speakers bureaus, manuscript writing or educational events	___ None	
6	Payment for expert testimony	___ None	
7	Support for attending meetings and/or travel	___ None	
8	Patents planned, issued or pending	___ None	
9	Participation on a Data Safety Monitoring Board or Advisory Board	___ None	
10	Leadership or fiduciary role in other board, society, committee or advocacy group, paid or unpaid	___ None	
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