

SASM-SAMBA-SOCCA Collaborative Guidelines on Postoperative Management of Patients with OSA: *Question Generation*

Jaime Hyman, MD

Assistant Professor of Anesthesiology

Yale School of Medicine

Section Chief, Ambulatory Anesthesiology

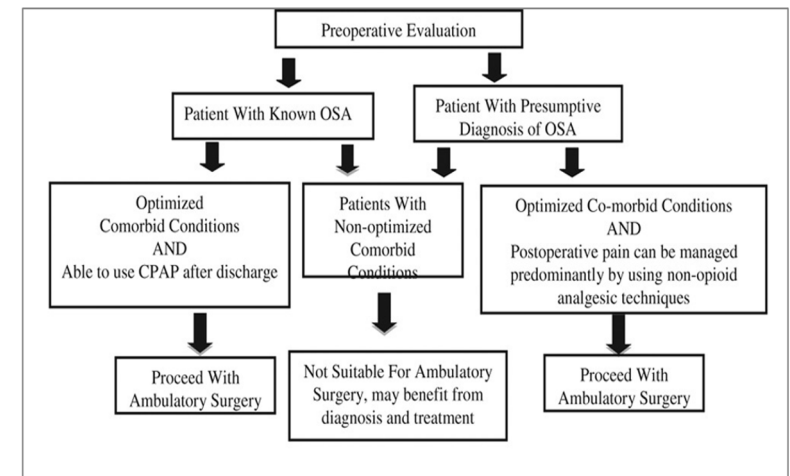
@HymanJaime

Financial Disclosures

- None

Society For Ambulatory Anesthesia

- Consensus statement on preop selection of patients with OSA from 2012 remains an essential practice guide
- Concerns/Gaps:
 - Patients are discharged home to an unmonitored setting
 - May be on opioids
 - Counseling of patients for post-discharge care, ideally in consultation with patient partners
- SAMBA team:
 - Girish Joshi, Mahesh Nagappa, Niraja Rajan, Richard Urman, Meltem Yilmaz



Anesth Analg. 2012 Nov;115(5):1060-8

Question Generation

- *February 2021:*
 - Representatives from the societies brainstormed questions
- *March 1, 2021 first meeting:*
 - Defined PICOT (Patient, Intervention, Comparison, Outcome, Time)
 - Group discussion of proposed questions
 - Brainstorming
- *Next 4 weeks:*
 - Questions edited by group asynchronously via Basecamp
 - Patient input added






Question Generation

- *Early April 2021:*
 - Drs. Agarwal and Singh formatted questions into GRADEPro
- *Mid April-May 2021:*
 - Brainstorming, Prioritization, Approval
 - Quantitative voting by entire group
 - 72 questions narrowed down to 20



Brainstorming in GRADEpro

Proposed questions	
Should [intervention] vs [comparison] be used for [health problem and/or population] ?	
Should [index test] be used to diagnose [target condition] in [health problem and/or population] ?	
Which medicine should be used for treatment of the disease?	

Add management question

Add diagnostic question

Add free form question

Submit without adding questions

Prioritization in GRADEpro



Questions	1 - lowest priority	2	3	4	5	6	7	8	9 - highest priority	I don't know	
Should [intervention] vs [comparison-2] be used for [health problem and/or population]?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Should [index test] be used to diagnose [target condition] in [health problem and/or population]?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Which medicine should be used for treatment of the disease?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Should aspirin vs paracetamol be used for headache?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
Should mammography be used to diagnose breast cancer in women?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
What is the optimal way to prevent lung cancer?	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	



Save as draft
Submit



Proposed to Panelists for Approval:

- Median Score 7-9:
 - To be answered -questions will be addressed in the project
- Median Score 4-6:
 - To be listed as potentially important - questions will not be answered in this project, but can be considered in a later project
- Median Score 0-3:
 - Excluded

Approval in GRADEpro

Questions to be answered with recommendations	Approve priority	Change priority	Comments
Should [intervention] vs [comparison-2] be used for [health problem and/or population]?	<input checked="" type="radio"/>	<input type="radio"/>	
Should [index test] be used to diagnose [target condition] in [health problem and/or population]?	<input checked="" type="radio"/>	<input type="radio"/>	

Questions to be listed as potentially important but not to be addressed in this document	Approve priority	Change priority	Comments
Which medicine should be used for treatment of the disease?	<input checked="" type="radio"/>	<input type="radio"/>	
Should aspirin vs paracetamol be used for headache?	<input checked="" type="radio"/>	<input type="radio"/>	

Questions to be excluded owing to at best limited priority or relevance for this document	Approve priority	Change priority	Comments
Should mammography be used to diagnose breast cancer in women?	<input checked="" type="radio"/>	<input type="radio"/>	
What is the optimal way to prevent lung cancer?	<input checked="" type="radio"/>	<input type="radio"/>	

The Next Steps

- *May 2021*
 - 20 Approved PICOT questions guided the literature search
- Title and Abstract Screening

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Jaime Hyman, MD
Assistant Professor of Anesthesiology
Yale School of Medicine
jaime.hyman@yale.edu