

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Anesthesiology

ESPS manuscript NO: 18987

Title: Update in perioperative anesthetic management of pheochromocytoma

Reviewer's code: 00731695

Reviewer's country: Italy

Science editor: Fang-Fang Ji

Date sent for review: 2015-05-07 14:15

Date reviewed: 2015-05-26 05:36

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input checked="" type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

Comment for authors The paper is a comprehensive review of the most important pathophysiological and diagnostic issues, preoperative optimization, and anesthesia management of pheochromocytoma. The subject is quite of interest, with practical/educational value, directed toward a large population of anesthesiologists who, occasionally or routinely, deal with this kind of tumors. Although readable, the article results at times not fluent because of various errors or imprecisions in phrasal construction, drug dosage, vasoactive effects of some drugs, both in the abstract and in the main text. Some statements of clinical presentation, pharmacological control, and anesthetic management sections, contain strong assertions, which should be properly referenced. References are quite appropriate, updated enough, but many not reported as per journal style. Some minor revisions, and English editing is necessary.

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Anesthesiology

ESPS manuscript NO: 18987

Title: Update in perioperative anesthetic management of pheochromocytoma

Reviewer's code: 02481855

Reviewer's country: Turkey

Science editor: Fang-Fang Ji

Date sent for review: 2015-05-07 14:15

Date reviewed: 2015-05-14 04:22

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input checked="" type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	Google Search:	<input checked="" type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for publication
<input type="checkbox"/> Grade C: Good	<input type="checkbox"/> Grade C: A great deal of language polishing	<input type="checkbox"/> Duplicate publication	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade D: Rejected	<input checked="" type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		[Y] No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		[Y] No	

COMMENTS TO AUTHORS

It is a very good review

ESPS PEER-REVIEW REPORT

Name of journal: World Journal of Anesthesiology

ESPS manuscript NO: 18987

Title: Update in perioperative anesthetic management of pheochromocytoma

Reviewer's code: 00190038

Reviewer's country: Greece

Science editor: Fang-Fang Ji

Date sent for review: 2015-05-07 14:15

Date reviewed: 2015-05-27 14:25

CLASSIFICATION	LANGUAGE EVALUATION	SCIENTIFIC MISCONDUCT	CONCLUSION
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	Google Search:	<input type="checkbox"/> Accept
<input type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	<input type="checkbox"/> The same title	<input type="checkbox"/> High priority for
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Duplicate publication	publication
<input type="checkbox"/> Grade D: Fair	<input checked="" type="checkbox"/> Grade C: A great deal of	<input type="checkbox"/> Plagiarism	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade E: Poor	language polishing	<input checked="" type="checkbox"/> No	<input type="checkbox"/> Minor revision
	<input type="checkbox"/> Grade D: Rejected	BPG Search:	<input checked="" type="checkbox"/> Major revision
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

WJA MS 18987 The authors describe the clinical signs and symptoms of the pheochromocytoma, the tests to diagnose and localize the tumor or tumors, the pharmacological agents to control symptoms before surgery and the perioperative management. The structure of the manuscript fits rather to a book chapter than to a descriptive review. Nonetheless, the information given is useful for the practicing clinician involved in the perioperative management of pheochromocytoma. Regarding the pharmacological agents available for preoperative pharmacological control: Each single agent must be accompanied by the numbers of the relevant references, instead of citing all of them together in the beginning of this section. I assume these are the references 16-13. To improve the presentation of the "Pharmacological agents" I recommend to construct a table with all these agents in a column followed by columns with the doses recommended, mode of action, main effects, main adverse effects and whether each drug is first line treatment or adjuvant. Similarly in the "Anesthesia Induction and Maintenance" section references should be added to each agent recommended. In the "Anesthesia induction and maintenance" section a comment on droperidol with relevant references must be added as droperidol may provoke severe hypertensive crisis in patients with



BAISHIDENG PUBLISHING GROUP INC

8226 Regency Drive, Pleasanton, CA 94588, USA

Telephone: +1-925-223-8242

Fax: +1-925-223-8243

E-mail: bpgoffice@wjgnet.com

<http://www.wjgnet.com>

pheochromocytoma despite its alpha blocking effect. There are several case reports in literature and an experimental study published in Anesthesiology some time ago. Droperidol in low doses is given intraoperatively for its antiemetic effect and its low cost. Page 11: ATTENTION to the doses of fentanyl: Correct mg to μ g please! References should be added throughout the text. This reminds to me a textbook chapter not a descriptive review. -Extensive english editing is required. Examples in Page 9: 4th paragraph: "...because it is cardiostabilty..." change to: "...because of its cardiostability...." 5th paragraph: "...as it may stimulate of autonomic ganglia..." change to: "...as it may stimulate the autonomic ganglia..." and so on. Argyro Fassoulaki, MD, PhD, DEAA Medical School National & Kapodistrian University of Athens Athens, Greece