

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 43429

Title: Adenoma and advanced neoplasia detection rates increase from 45 years of age

Reviewer's code: 00039578

Reviewer's country: Portugal

Science editor: Jia-Ping Yan

Date sent for review: 2018-11-12

Date reviewed: 2018-11-13

Review time: 1 Day

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input checked="" type="checkbox"/> Grade A: Priority publishing	<input checked="" type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input checked="" type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

This is a very interesting study on adenoma and advanced neoplasia detection rates in a French population, underlying the increased risk in patients from 45 years of age. However, the authors state they couldn't select patients >45 years for screening according to such risk factors as smoking or obesity. Ethnicity data are not permitted in



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7901 Stoneridge Drive, Suite 501,
Pleasanton, CA 94588, USA
Telephone: +1-925-223-8242
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France (as in some other countries). The authors underline that this series is based on a population living in an European capital, which may represent a selected population, but they also state that there was no selection of patients, therefore reflecting "real life" experience. It would be interesting to compare their results with other French series, such as the published results from Denis B and co-authors, about screening patients in Alsace. The bottom line is that the results of this large series are in line with recent publications and reflect the need to review recommendations for colorectal screening.

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

BPG Search:

- ☐ The same title
- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 43429

Title: Adenoma and advanced neoplasia detection rates increase from 45 years of age

Reviewer's code: 02520549

Reviewer's country: Italy

Science editor: Jia-Ping Yan

Date sent for review: 2018-11-21

Date reviewed: 2018-11-27

Review time: 6 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input checked="" type="checkbox"/> Grade C: Good	polishing	<input type="checkbox"/> Accept	<input type="checkbox"/> Onymous
<input type="checkbox"/> Grade D: Fair	<input type="checkbox"/> Grade C: A great deal of	(General priority)	Peer-reviewer's expertise on the
<input type="checkbox"/> Grade E: Do not	language polishing	<input checked="" type="checkbox"/> Minor revision	topic of the manuscript:
publish	<input type="checkbox"/> Grade D: Rejection	<input type="checkbox"/> Major revision	<input checked="" type="checkbox"/> Advanced
		<input type="checkbox"/> Rejection	<input type="checkbox"/> General
			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

this is an interesting study that compares adenoma detection rates and advanced neoplasia detection rates according to age in a large series of patients in routine colonoscopy. Considering the large number of colonoscopies (6027) in patients with median age of 57 years, adenoma and neoplasia rates were 28,6 and 9,6% respectively in



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the Whole population. The authors add other interesting data and conclude that there is a significant two-fold increase in ADR and ANDR in patients > 45years. this work is interesting also because is the first large study to evaluate ADR and ANDR in patients < 50 years. It should be better specified: 1) the machine used for the endoscopy, 2) thecnical time to perform the exam, 3) report the adverse events of the method, 4) add the number of patients that underwent surgery for advanced neoplasia and if this has helped to reduce the number of advaced cases in later follow ups. 5) who send the patients to colonoscopy: screening, family doctor, other specialists that indicated neoplasia diagnosis

INITIAL REVIEW OF THE MANUSCRIPT

Google Search:

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- ☐ [Y] No

BPG Search:

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- ☐ Duplicate publication
- ☐ Plagiarism
- ☐ [Y] No

PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 43429

Title: Adenoma and advanced neoplasia detection rates increase from 45 years of age

Reviewer's code: 00004011

Reviewer's country: Greece

Science editor: Jia-Ping Yan

Date sent for review: 2018-12-07

Date reviewed: 2018-12-12

Review time: 5 Days

SCIENTIFIC QUALITY	LANGUAGE QUALITY	CONCLUSION	PEER-REVIEWER STATEMENTS
<input type="checkbox"/> Grade A: Excellent	<input type="checkbox"/> Grade A: Priority publishing	<input type="checkbox"/> Accept	Peer-Review:
<input checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language	(High priority)	<input checked="" type="checkbox"/> Anonymous
<input type="checkbox"/> Grade C: Good	polishing	<input checked="" type="checkbox"/> Accept	<input type="checkbox"/> Onymous
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			<input type="checkbox"/> No expertise
			Conflicts-of-Interest:
			<input type="checkbox"/> Yes
			<input checked="" type="checkbox"/> No

SPECIFIC COMMENTS TO AUTHORS

The manuscript is interesting and well documented

INITIAL REVIEW OF THE MANUSCRIPT

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