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PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 38014

Title: Punctual mutations in the 23S rRNA gene of clarithromycin-resistant *Helicobacter pylori* in two Colombian populations

Reviewer's code: 02440996

Reviewer's country: Taiwan

Science editor: Ya-Juan Ma

Date sent for review: 2018-01-22

Date reviewed: 2018-01-24

Review time: 2 Days

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 checked="" type="checkbox"/> Grade B: Very good	<input checked="" type="checkbox"/> Grade B: Minor language polishing	<input type="checkbox"/> The same title	<input checked="" 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		<input checked="" type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input checked="" type="checkbox"/> No	

COMMENTS TO AUTHORS

A very interesting basic study clearly showed that therapeutic failure of the eradication treatment in the Colombian sampled populations is associated with mutations of 23S rRNA gene from *H. pylori* clarithromycin-resistant. Hopefully, it helps to further improve the treatment success.



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PEER-REVIEW REPORT

Name of journal: World Journal of Gastroenterology

Manuscript NO: 38014

Title: Punctual mutations in the 23S rRNA gene of clarithromycin-resistant *Helicobacter pylori* in two Colombian populations

Reviewer's code: 00058340

Reviewer's country: United States

Science editor: Ya-Juan Ma

Date sent for review: 2018-01-22

Date reviewed: 2018-01-30

Review time: 7 Days

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 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 type="checkbox"/> Plagiarism	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E: Poor		<input type="checkbox"/> No	<input type="checkbox"/> Major revision
		BPG Search:	
		<input type="checkbox"/> The same title	
		<input type="checkbox"/> Duplicate publication	
		<input type="checkbox"/> Plagiarism	
		<input type="checkbox"/> No	

COMMENTS TO AUTHORS

In this study, the authors characterized mutations in domain V of 23S rRNA gene from *H. pylori* resistant to clarithromycin and determined their association with therapeutic failure in high-risk of gastric cancer Tuquerres - Colombia, and low-risk of gastric cancer Tumaco - Colombia. This is interesting paper. Comments. 1) The authors should discuss in more details how their findings can be translated to the clinical practice in Colombia and explain some discrepancy between in vitro and in vivo *H. Pylori* resistance. Possibly a simple diagram would be useful. 2) The paper requires numerous stylistic revisions, e.g. The correspondence (relationship) between clarithromycin resistance First-line schema for its eradication is Among the main causes of *H. pylori* *H. pillory* resistance to antibiotics Omephezol, REFERENCIAS, etc