

# PEER-REVIEW REPORT

Name of journal: World Journal of Gastrointestinal Oncology

Manuscript NO: 88029

Title: Trends of colorectal cancer incidence according to an increase in the number of

colonoscopy cases in Korea

Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

Peer-review model: Single blind

Reviewer's code: 03806663

Position: Editorial Board

Academic degree: MD

**Professional title:** Professor

Reviewer's Country/Territory: Egypt

Author's Country/Territory: South Korea

Manuscript submission date: 2023-09-06

Reviewer chosen by: AI Technique

Reviewer accepted review: 2023-09-15 19:07

Reviewer performed review: 2023-09-19 12:27

**Review time:** 3 Days and 17 Hours

[ ] Grade A: Excellent [ ] Grade B: Very good [Y] Grade C:
Good
[ ] Grade D: Fair [ ] Grade E: Do not publish
[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No novelty
[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair
[ ] Grade D: No creativity or innovation



Scientific significance of the conclusion in this manuscript	[ ] Grade A: Excellent [Y] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No scientific significance
Language quality	[ ] Grade A: Priority publishing [Y] Grade B: Minor language polishing [ ] Grade C: A great deal of language polishing [ ] Grade D: Rejection
Conclusion	[ ] Accept (High priority) [ ] Accept (General priority) [ Y] Minor revision [ ] Major revision [ ] Rejection
Re-review	[Y]Yes [ ]No
Peer-reviewer statements	Peer-Review: [Y] Anonymous [ ] Onymous  Conflicts-of-Interest: [ ] Yes [Y] No

## SPECIFIC COMMENTS TO AUTHORS

this is an interesting article, but I have comments mentioned below: 1- please add a degree of freedom for each p-value. 2- can your results apply to developing countries? 3- Despite advances in screening programs, artificial intelligence, awareness, and endoscopic resection of superficial GI tumors, why the incidence of colorectal cancer is increasing? 4- which age and stage of colorectal cancer is prevalent in your study and why? 5- is there a role of diet and lifestyle in the increasing incidence of CRC?



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Provenance and peer review: Unsolicited Manuscript; Externally peer reviewed

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Reviewer's code: 03725838 Position: Editorial Board Academic degree: MD

**Professional title:** Professor

Reviewer's Country/Territory: China

Author's Country/Territory: South Korea

Manuscript submission date: 2023-09-06

Reviewer chosen by: Yu-Lu Chen

Reviewer accepted review: 2023-10-09 15:49

Reviewer performed review: 2023-10-15 16:03

**Review time:** 6 Days

	[ Y] Grade A: Excellent [ ] Grade B: Very good [ ] Grade C:
Scientific quality	Good
	[ ] Grade D: Fair [ ] Grade E: Do not publish
Novelty of this manuscript	[ Y] Grade A: Excellent [ ] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No novelty
Creativity or innovation of this manuscript	[ Y] Grade A: Excellent [ ] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No creativity or innovation
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Scientific significance of the conclusion in this manuscript	[ Y] Grade A: Excellent [ ] Grade B: Good [ ] Grade C: Fair [ ] Grade D: No scientific significance
Language quality	[Y] Grade A: Priority publishing [] Grade B: Minor language polishing [] Grade C: A great deal of language polishing [] Grade D: Rejection
Conclusion	[ Y] Accept (High priority) [ ] Accept (General priority) [ ] Minor revision [ ] Major revision [ ] Rejection
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## SPECIFIC COMMENTS TO AUTHORS

Accept. This paper evaluating the trend in incidence of CRC and preinvasive CRC according to the number of colonoscopies performed in Korea, suggesting that diagnosis of preinvasive CRC has increased with an increase in the number of colonoscopies performed, it was also found that colonoscope-related complications over age 76 could be reduced if early lesions at risk of developing colorectal cancer were diagnosed and treated under age 75. The manuscript is of good quality and has a guiding effect on colonoscopy screening.