

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 6181

Title: The characteristic of invasive micropapillary carcinoma as a new histological subtype of adenocarcinomas in the gastrointestinal tract.

Reviewer code: 02526196

Science editor: Wen, Ling-Ling

Date sent for review: 2013-10-08 10:56

Date reviewed: 2013-11-06 20:48

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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"/> Existed	<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"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

Peer review for World Journal of Gastroenterology Ms: ESPS Manuscript NO: 6181

Authors: Katarzyna Guzińska-Ustymowicz, Katarzyna Niewiarowska, Anna Pryczynicz Title:

The characteristic of invasive micropapillary carcinoma as a new histological subtype of adenocarcinomas in the gastrointestinal tract. GENERAL COMMENTS: (1) The importance of the research and the significance of the research contents: The invasive micropapillary carcinoma (IMPC) is a rare type of adenocarcinomas. Because IMPC has high aggressiveness and associated with metastases to local lymph nodes and lymphovascular invasion, it is important to know the characterization of IMPC. In this review, authors present the characterization of IMPC in the different parts of gastrointestinal (GI) tract and the immunohistological identification of IMPC in these locations. Therefore, this review provides an important knowledge of IMPC in the GI tract. (2) The novelty and innovation of the research: This article is a review article and not a report of an original research. However, the authors in detail describe the general histomorphology and the characterization of IMPC in the colon, rectum, stomach and other locations of the GI tract. The immunohistochemical markers for the IMPC in different locations are also briefly described. (3) Presentation and readability of the manuscript: This review provides the recent knowledge about the IMPC, especially the characterization of IMPC in the different parts of gastrointestinal (GI) tract. Therefore, this review is important for the gastroenterologists and the readership of WJG. SPECIFIC COMMENTS: About the abbreviation of invasive micropapillary carcinoma: There is inconsistency about the abbreviation of invasive micropapillary carcinoma, such as IMPC or IMPCA, the former is mostly used and the latter is used only few times. Please check throughout the paper

and correct the inconsistency. Furthermore, when the abbreviation such as IMPC used first time, then IMPC should be used afterwards throughout the paper. Title: The title and running title accurately reflects the major topic and contents of the review. Abstract: It is briefly to summarize the origin and general characteristics of IMPC. The purpose of the review is also clearly indicated. Introduction: Although the introduction is short, it is more in detail to introduce the origin of IMPC and the locations where the IMPC is occurred. IMPC has been considered as a special subtype of adenocarcinomas in breast and urinary tract as well as GI tract. Main text: The detail histological characteristics of IMPC are described, especially the pattern of micropapillary components are well mentioned. Furthermore, the incidence, macroscopic and microscopic characteristics of the IMPC in the colon, rectum, stomach and other locations, such as pancreas and bile duct, are described in detail. In the section of the primary site of IMPC, authors mention the immunohistochemical markers of IMPC in the different locations. All the knowledge about IMPC will help people to understand this specific type of the tumor and help gastroenterologists to distinguish IMPC with other types of adenocarcinomas. However, if authors can add one or two photographs to show the typical structure of IMPC, it will be helpful for the readers. CONCLUSION: The authors emphasize the morphological distinction of micropapillary structures has an essential impact on the pathomorphological diagnosis. As the IMPC is closely associated with the lymphovascular invasion and metastases to the regional lymph nodes even in the early neoplastic lesions, therefore IMPC can be a prognostic factor. The authors point out that the histology of the gastrointestinal adenocarcinomas should be carefully analyzed in order to not misdiagnosis. References: The references are appropriate, relevant, and updated. Tables: The tables are well presented.

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 6181

Title: The characteristic of invasive micropapillary carcinoma as a new histological subtype of adenocarcinomas in the gastrointestinal tract.

Reviewer code: 02445127

Science editor: Wen, Ling-Ling

Date sent for review: 2013-10-08 10:56

Date reviewed: 2013-12-30 18:05

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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"/> Existed	<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"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input checked="" type="checkbox"/> Major revision

COMMENTS TO AUTHORS

A review manuscript "The characterization of invasive micropapillary carcinoma as a new histological subtype of adenocarcinomas in the gastrointestinal tract" written by Katarzyna Guzińska-Ustymowicz et al summarized invasive micropapillary carcinoma (IMPC) in various organs, especially focused on gastrointestinal cancers. This manuscript is interesting and informative to understand the outline of IMPC, however, demonstrative pictures are required for better understanding for readers of WJG. Major points. Although authors indicated many references, following points are required. 1. Demonstrative pathological features strengthen this manuscript for pathological understanding, invasive micropapillary carcinoma (IMPC) in various organs, "inside-out" structures, other demonstrative immune-histochemical stainings. Minor point. 1. Ref 17 and ref 33 are identical. Manuscript should be corrected. 2. Abbreviations of medical terms in the text should be clarified, especially protein markers in Table4.

ESPS Peer-review Report

Name of Journal: World Journal of Gastroenterology

ESPS Manuscript NO: 6181

Title: The characteristic of invasive micropapillary carcinoma as a new histological subtype of adenocarcinomas in the gastrointestinal tract.

Reviewer code: 02844677

Science editor: Wen, Ling-Ling

Date sent for review: 2013-10-08 10:56

Date reviewed: 2013-12-30 23:56

CLASSIFICATION	LANGUAGE EVALUATION	RECOMMENDATION	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"/> Existed	<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"/> No records	<input type="checkbox"/> Rejection
<input type="checkbox"/> Grade D (Fair)	<input type="checkbox"/> Grade D: rejected	<input type="checkbox"/> Existed	<input checked="" type="checkbox"/> Minor revision
<input type="checkbox"/> Grade E (Poor)		<input type="checkbox"/> No records	<input type="checkbox"/> Major revision

COMMENTS TO AUTHORS

Peer review for World Journal of Gastroenterology Authors: Katarzyna Guzińska-Ustymowicz, Katarzyna Niewiarowska, Anna Pryczynicz Title: The characteristic of invasive micropapillary carcinoma as a new histological subtype of adenocarcinomas in the gastrointestinal tract. The issue of this review is relevant and so far less described in literature. The authors have taken care in giving a well thought out overview of the current literature. Overall this review can be recommended for publishing, although some improvements should be taken into consideration. First, linguistic revision is necessary regarding correct spelling, readable syntax and punctuation. Second, histological and especially immunohistological images would be helpful to underline and realize the characteristics of this tumour entity. Next, the protein markers mentioned in the manuscript should be described more precisely regarding their use, other appearance etc. Finally, the authors could consider to extend table 3A with an additional column, presenting Meta analyse of the collected data.