

## Format for ANSWERING REVIEWERS



February 7, 2018

Dear Editor,

Please find enclosed the edited manuscript in Word format (file name: 38009-review.doc).

**Title:** A case of Gilbert syndrome combined with prolonged jaundice caused by contrast agent

**Author:** Jian-Dan Qian, Feng-Qin Hou, Tai-Ling Wang, Chen Shao, Gui-Qiang Wang

**Name of Journal:** *World Journal of Gastroenterology*

**ESPS Manuscript NO:** 38009

### Dear editor:

We have substantially revised our manuscript after reading the comments provided by the three reviewers. We provided some details in the current version. We would like to make some minor modifications to our list of authors to reflect their separate contributions to the new version of the paper (Hou FQ reviewed the manuscript for its intellectual content and revised the entire work, so we unanimously agree changed her as the second author).

### Detailed response to reviewers' comments

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**Title:** A case of Gilbert syndrome combined with prolonged jaundice caused by contrast agent

First, we would like to thank the reviewers and the editor for the positive and constructive comments and suggestions.

Now I will reply the questions one by one:

#### Reviewer #1:

**reviewer's code:** 03479389

Question 1: The contrast media of iopromide 370 is originally different from gadoterate meglumine. Did you examine drug-induced lymphocyte stimulation test (DLST) of the contrast agent including iopromide 370 and

gadoterate meglumine for this patient?

Answer: I am very sorry to say that the patient in this case had not examine DLST. But the cause-result time connection between the use of the contrast agents and bilirubin increases supported our conclusion. Moreover, the other potential causes of hyperbilirubinemia were ruled out.

Question2: Did this patient have contrast-enhanced computed tomography history?

Answer: this patient had never underwent contrast-enhanced computed tomography before.

Question3: Did this patient have hereditary spherocytosis (HS) history

Answer: This patient had tested blood tests more than once, All of them revealed normal hemoglobin and reticulocyte. Before admission in our hospital, he had underwent an Abdominal CT, no splenomegaly had found. Regretfully, this patient had not underwent peripheral blood smears and Coomb's test.

**Reviewer #2:**

**reviewer's code:** 03474653

**COMMENTS :** Quality work useful in every day practice

**Reviewer #3:**

**reviewer's code:** 03475242

**COMMENTS :** This is very interesting case report.

Thanks for the comments of the experts once again. We look forward to hearing from you regarding our submission. We would be glad to respond to any further questions and comments that you may have.