



# Baishideng Publishing Group Co., Limited

Flat C, 23/F., Lucky Plaza,  
315-321 Lockhart Road,  
Wan Chai, Hong Kong, China

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 6719

**Title:** Individual management of pregnant women with high HBV DNA level

**Reviewer code:** 00073425

**Science editor:** Ma, Ya-Juan

**Date sent for review:** 2013-10-28 12:10

**Date reviewed:** 2013-11-25 05:06

| 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                            | BPG Search:                         | <input checked="" type="checkbox"/> Minor revision     |
| <input type="checkbox"/> Grade E (Poor)            |   | <input type="checkbox"/> Existed    | <input type="checkbox"/> Major revision                |
|  |   | <input type="checkbox"/> No records |  |

## COMMENTS TO AUTHORS

The paper presents very important issue on the management of pregnant women with high level of HBV DNA. The Authors focus on prenatal screening for HBsAg, maternal antiviral therapy and using of HBV immunoglobulin and HBV vaccine. They consider mode of delivery and possibility of breast feeding. Because of wide prevalence of HBV infection in the world this topic requires special attention. I have few remarks: 1. In the statement in Maternal Antiviral Therapy section. : ...."If pregnant women HBV DNA level <5 log copies.ml combine significant fibrosis but no cirrhosis, antiviral therapy should needed during pregnancy."... In which way fibrosis and cirrhosis should be differentiated in pregnancy to start with treatment? 2. Which serological markers are needed to describe HBV carriers? (Prenatal Use of hepatitis B Immunoglobulin section, 7th line). This requires explanation. 3. The abbreviation of CDC is not explained (first paragraph of Maternal Antiviral Therapy section). Each abbreviation should be described only once, when it occurs first time, before it can be used. The Authors have to trace through out the text all abbreviation and correct them.



## Baishideng Publishing Group Co., Limited

Flat C, 23/F., Lucky Plaza,  
315-321 Lockhart Road,  
Wan Chai, Hong Kong, China

### ESPS Peer-review Report

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

**ESPS Manuscript NO:** 6719

**Title:** Individual management of pregnant women with high HBV DNA level

**Reviewer code:** 00183339

**Science editor:** Ma, Ya-Juan

**Date sent for review:** 2013-10-28 12:10

**Date reviewed:** 2013-12-09 14:23

| CLASSIFICATION                                     | LANGUAGE EVALUATION   | RECOMMENDATION                      | CONCLUSION   |
|--|---|-------------------------------------|--|
| <input type="checkbox"/> Grade A (Excellent)       | <input type="checkbox"/> Grade A: Priority Publishing                 | Google Search:                      | <input checked="" 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                            | BPG Search:                         | <input type="checkbox"/> Minor revision                |
| <input type="checkbox"/> Grade E (Poor)            |   | <input type="checkbox"/> Existed    | <input type="checkbox"/> Major revision                |
|  |   | <input type="checkbox"/> No records |  |

### COMMENTS TO AUTHORS

This paper reviews "Individual management of pregnant women with high HBV DNA level". The manuscript is well presented and of interest and can contribute to increase the knowledge of this topic.



# Baishideng Publishing Group Co., Limited

Flat C, 23/F., Lucky Plaza,  
315-321 Lockhart Road,  
Wan Chai, Hong Kong, China

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 6719

**Title:** Individual management of pregnant women with high HBV DNA level

**Reviewer code:** 02457523

**Science editor:** Ma, Ya-Juan

**Date sent for review:** 2013-10-28 12:10

**Date reviewed:** 2013-12-11 20:56

| 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                            | BPG Search:                         | <input type="checkbox"/> Minor revision                |
| <input type="checkbox"/> Grade E (Poor)            |   | <input type="checkbox"/> Existed    | <input type="checkbox"/> Major revision                |
|  |   | <input type="checkbox"/> No records |  |

## COMMENTS TO AUTHORS

In the manuscript "Individual management of pregnant women with high HBV DNA level" by Zhao Zhang et al, the authors summarized the managements to pregnant women with high levels of HBV viremia in antiviral therapy, hepatitis B immunoglobulin (HBIG) using, combined application of hepatitis B vaccine and HBIG and the mode of delivery etc. A review appears thus valuable, is however also challenging. The following comments to the present draft should be taken into consideration. 1. Please revise the manuscript according to the style for journal references. Please provide PubMed citation numbers to the reference list, e.g. PMID and DOI. 2. Please revised the paper writing style according to the instruction to author. Such as provide the page number of the manuscript and write in Book Antiqua. 3. The paper is basically well written, has however still some flaws in the English wording and should thus be revised by a native English speaking colleague / person. 4. The authors said that "the management of HBV infection during pregnancy depends on the disease severity and HBV DNA levels and need to be individualized." My question is how to evaluate the degree of the fibrosis of the patients during pregnancy, liver biopsy or other methods? 5. How to deal with the pregnant patients with high HBV DNA level but normal ALT, liver biopsy to evaluate the inflammation and fibrosis or antiviral therapy directly? 6. The unstructured abstract should not be less than 200 words.