

## ESPS Peer-review Report

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

**ESPS Manuscript NO:** 4283

**Title:** THE EFFICACY AND SAFETY OF TENOFOVIR DISOPROXIL IN PREGNANCY FOR THE PREVENTION OF VERTICAL TRANSMISSION OF HBV INFECTION

**Reviewer code:** 00504486

**Science editor:** Song, Xiu-Xia

**Date sent for review:** 2013-06-25 13:42

**Date reviewed:** 2013-07-03 11:51

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

## COMMENTS TO AUTHORS

Major Comments; Rationale of experimental design is solid and consequence of the clinical results in study seems to be significant regarding administration of TDF to pregnant woman with high HBV viremia. However, description of the results was ambiguous for readers to understand. We strongly recommend rewrite "result part". They had better use "figure: or "table "for their description of before and after TDF treatment. Minor Comments 1. After abbreviation, they do not need repeating words. We found many their repeated uses in the introduction part. 2. When they use abbreviation, use a full name first and then abbreviation. We found their mistakes at page 2 line 11-12. 3. typo error ; mean\_ Standard deviation -> mean+ Standard deviation

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**Title:** THE EFFICACY AND SAFETY OF TENOFOVIR DISOPROXIL IN PREGNANCY FOR THE PREVENTION OF VERTICAL TRANSMISSION OF HBV INFECTION

**Reviewer code:** 01560031

**Science editor:** Song, Xiu-Xia

**Date sent for review:** 2013-06-25 13:42

**Date reviewed:** 2013-07-05 11:55

| 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                     |
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|  |   | <input type="checkbox"/> No records |  |

## COMMENTS TO AUTHORS

The authors studied the influence of TDF use on perinatal transmission of HBV infection. This is an interesting report, however, some problems remain to be clarified. Major points The authors should describe the outcome of TDF-treated mothers after delivery. Did they continue or stop TDF? If TDF was stopped, did they experience the flare of hepatitis? If TDF was continued, how long should they take TDF? Minor points There was one grammatical error in the last page of discussion. "Tenofovir disoproxil fumarate use in HIV-infected children has been reported to be result in decreases of bone mineral density (27,28).", in the sentence "has been reported to be result in" should be changed to "has been reported to be resulted in".