Reviewer's report

Title: Abiraterone Acetate in Patients with Metastatic Castration-Resistant Prostate Cancer: Long term outcome of the Temporary Authorization for Use programme in France.

Version: 3 Date: 14 February 2015

Reviewer: Takashige Abe

Reviewer's report:

Major
In the response letter, the authors described as follows.
“Because Abiraterone Acetate (AA) treatment duration was assessed only every three months according to the biological and radiological assessments planned in the TAU program (as described in the “Outcomes measures” section p.6), it was classified in three categories (# 3 month, 3-6 months, and > 6 months). This explains why a logistic regression model rather than a linear regression model was used to identify the predictive factors of AA treatment duration.”

According to the response, I think the authors did ordered logistic regression model. In table 3, does odds ratio means of probability of >6 months duration over <3 months? When seeing a table 3, I have a feeling that they did binomial regression model.

Minor
Page 11, lines 286-287, P<0.0001. P-value described in table 3 is <0.001. Which one is correct?

Page 11, line 287, HR. OR is correct.

Level of interest: An article of importance in its field

Quality of written English: Acceptable

Statistical review: Yes, and I have assessed the statistics in my report.

Declaration of competing interests:

none.