

Response letter to Reviewer 00053888

Dear Reviewer,

At the end of the manuscript we have included a conclusion section. Moreover, to avoid being a little "Spain focused" we have added a new figure with data from the UNOS database from 1991 to 2015.

Sincerely yours

Response letter to Reviewer 02936408

Dear Reviewer,

We have tried to shorten the manuscript removing some small paragraphs. Also we have omitted informative sentences to avoid repetitions.. We have submitted the manuscript to an American editing service (San Francisco Edit). We provide the certificate in the additional files.

Sincerely yours

Response letter to reviewer 03479176

Dear Reviewer,

First of all, thank you for the comments about our manuscript. We have modified the section "Impact of donor age on liver transplantation outcomes" adding the subsections "Deceased donor" and "Living donor" as indicated.

Also the colours of the figure 1 have been changed. We have added a new figure with color bars with data from the UNOS database from 1991 to 2015. We have added a new table (table 1) that summarizes the content of the “Impact of donor age on liver transplantation outcomes” section. We have changed the order of the rest of the tables. We have added the references of each score and the appropriate abbreviation in the table. The Donor Risk Index includes eight items. In the “Liver age as risk factor in liver transplant complication” we have added the P values and 95% CI of the odds ratio and we have specified what type of statistical analysis was performed. We have corrected the reference No. 61.