

•Reviewer 1:

This reviewer has asked no changes

•Reviewer 2:

- 1- “ The word "comprehensive" in the title may be a bit of an over-statement”

**Response:** This word has already been removed

- 2- “ The English is good but the paper will need careful copy-editing”

**Response:** The article has already been checked by a native English speaking colleague. All these changes are written in red letters.

- 3- The authors may wish to add calls to the tables from the text.

**Response:** All tables are already called from the text

•Reviewer 3:

- 1) “ does the "water" in this review actually mean "biofluids". “

**Response:** Yes, that is right.

- 2) “acid-base relation can be further developed in this study”

**Response:** We have already added two large paragraphs supported by 6 new references in this topic (new text is written in red letters). We consider that all the most significant concepts regarding acid-base in AIDS are now included in this final version of our review.