Reviewer's report

Title: Motorbike Rider With Ventricular Arrhythmia - Suspected Association to Air Pollution

Version: 3 Date: 4 April 2008

Reviewer: Richard Verrier

I am familiar with the literature and believe that this case meets one of the 9 criteria for evaluation in the journal: None

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is this case worth reporting?: Yes

Is the case report persuasive?: Yes

Does the case report have explanatory value?: Yes

Does the case report have diagnostic value?: Yes

Will the case report make a difference to clinical practice?: Yes

Is the anonymity of the patient protected?: Yes

Comments to authors:

The authors have added a sentence acknowledging the potential use of AECG markers of arrhythmic risk, as suggested. However, there is a need to provide some supporting citations. These would be:


Overall, the English usage requires attention.

Quality of written English: Needs some language corrections before being
Declaration of competing interests:

I am an author of studies with T-wave alternans and a co-inventor of commercial software available for its analysis. I have received honoraria for lectures on this topic and royalty from sale of this software. The inventions are assigned to my university hospital, which negotiated the licenses and retains a significant portion of the royalty.