Author's response to reviews

Title: Validation of computerized wheeze detection during the first year of life and definition of optimal cut-off values

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Author's response to reviews: see over
Dear Editors

Several respiratory diseases are associated with specific respiratory sounds and there is a considerable body of evidence that in adults and older children computerized lung sound analysis is a sensitive and objective method to assess and monitor lung sounds. However computerized lung sounds have rarely been assessed in neonates during the first year of life. Therefore, the aim of this feasibility study was to determine and validate optimal cut-off values for computerized wheeze detection in infants who recovered after a stay in the neonatal intensive care unit. We assume that this is both novel and helpful for readers of the *BMC Pediatrics*.

The authors certify that the material is original, has not been published and is not being considered for publication elsewhere. All authors have read the manuscript and approve its submission. None of the authors has a financial relationship with a commercial entity that has an interest in the subject of this manuscript.

We hope that the manuscript finds your interest and a favourable review.

Sincerely

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