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statistical considerations

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## ACCEPTED MANUSCRIPT

#### Letter to the Editor

Post mortem tryptase cut-off level: Significance of statistical considerations

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#### Dear Editor.

Diagnosing a death due to anaphylaxis is a challenging job for a forensic pathologist during a medico-legal investigation. We recently read an article "Post mortem tryptase cut-off level for anaphylactic death" [1] published in your esteemed journal. We appreciate the authors work so as to establish the cut-off levels of tryptase from post mortem blood in deaths from anaphylaxis. However, we seek certain clarifications in the methodology followed and thus the conclusions drawn in the present study.

Firstly, for multivariate analysis done in the study the variables whose p-value was less than 0.1 were taken into consideration. For multivariate analysis or for that matter any statistical analysis usually variables with p-value of less than 0.05(statistically significant) are

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