

## Review of: "Evaluating the clinico-biochemical association between stress and chronic periodontitis by estimation of serum cortisol and serum chromogranin-A levels"

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Potential competing interests: No potential competing interests to declare.

This article strenghtens the link between stress and periodontal infection. It may be published after corrections.

- 1. Introduction is not concise. Very lengthy.
- 2. No reference for classification system used for diagnosing Chronic Periodontitis. Preferred classification should be 2017 Classification of Periodontal and Peri-implant Diseases and Conditions.
- 3. Name of the Ethics Review Committee not mentioned.
- 4. Smokers not written in exclusion criteria though it is mentioned later in discussion.
- 5. Age group included is 20-60 years which is too varied. Though these covariates were adjusted for statistical analysis but it may have created bias in the Social Readjustment Rating Scale and the Health Practice Index.
- 6. No supplementary material for the questionnare based Social Readjustment Rating Scale and the Health Practice Index.
- 7. Introduction and Discussion are overlapping. The discussion should revolve around the link between periodontal inflammation and neuroimmunologic variables.
- 8. SRSS full form not mentioned. Abbreviations when used first time, full forms should be mentioned in brackets.
- 9. Table vii viii do not show results for both Group I and II
- 10. No footnotes for tables.
- 11. Overall formatting and grammar check required.