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# ASSESSMENT OF GINGIVAL AND PERIODONTAL HEALTH IN INSTITUTIONALIZED ELDERLY

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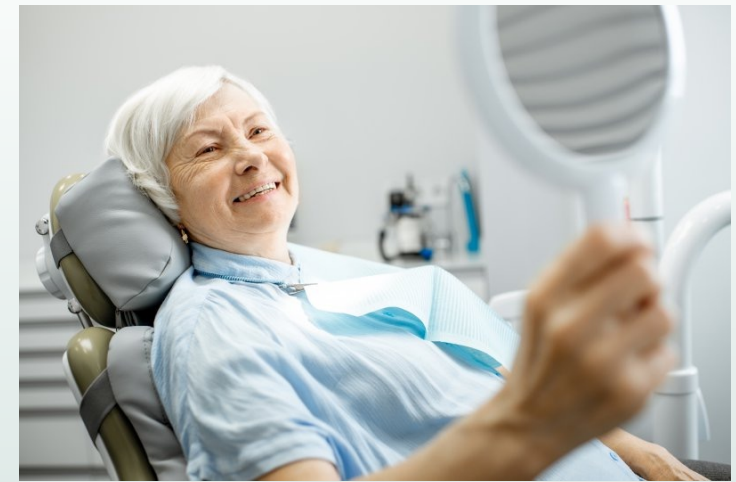
## Introduction

Changes in the periodontium become more evident with age. The most common form of periodontal disease in older adults is chronic periodontitis.



## Material and method

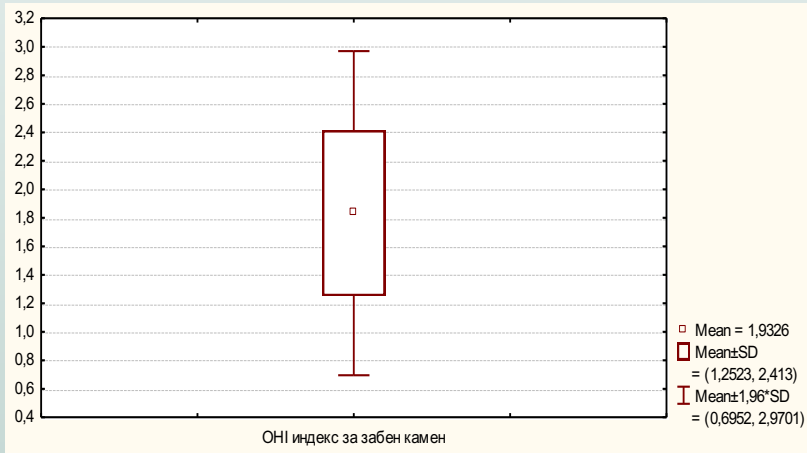
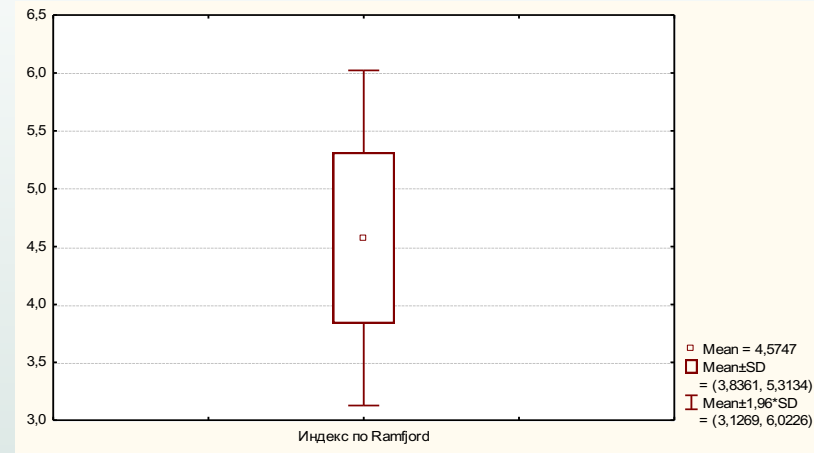
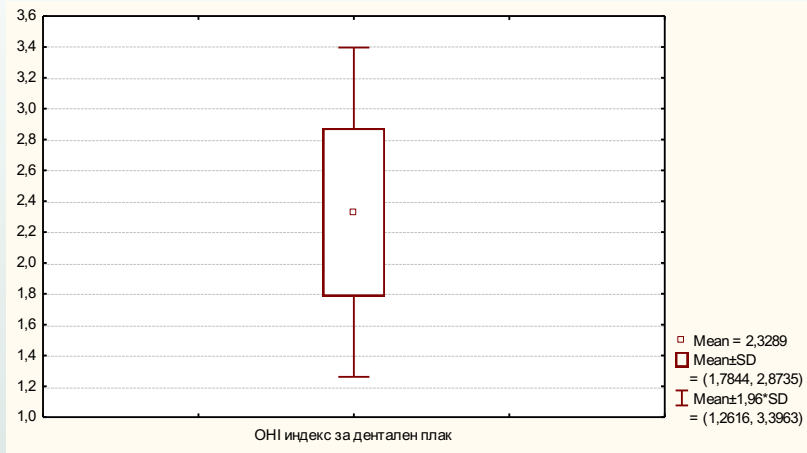
The research included a total of 75 subjects older than 65 years, institutionalized in long-term care facilities. Each of the subjects was assessed for the presence of dental plaque and calculus using the s-OHI index and the gingival and periodontal status was assessed using the Ramfjord index.



## Aim

Based on the fact that there are poor scientific data, we set the main goal - to assess the gingival and periodontal health in institutionalized elderly people.

# Results



Values of Ramfjord index	N	%
Value 4	4	10,52 %
Value 5	26	68,43 %
Value 6	6	15,79 %

## Conclusion

Based on the obtained data and subsequent analysis of the results, we can notice that there is a high percentage of institutionalized elderly with unsatisfactory oral hygiene and a high prevalence of periodontal disease (in most cases it is the moderate form of chronic periodontitis).