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## Psychosocial aspects in adolescents with suicide behavior

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### **ABSTRACT**

Introduction: In spite of prevention efforts, the suicide act still \*Correspondence to Author: presents as unexpected, usually associated with several risk fac- Sousa, R.A tors, and very common in young populations. Objectives: To an- Estudante do Curso de Ciências alyze the association of psychosocial factors with suicidal behav- Biológicas da Universidade Federal ior in adolescents. Methodology: This is a cross-sectional study de Pernambuco - UFPE developed between April and June 2017 with 84 students from the metropolitan area of Recife in Pernambuco. Adolescents aged 15 to 19 years were included. For data collection, three How to cite this article: validated instruments were used. The project was approved by Sousa, R.A. Silva, W.R. Júnior, the Research Ethics Committee under protocol # 548,848. Data P.B.F, Vasconcelos, S.C, Sougey, were analyzed by descriptive and inferential statistics. Results: E.B, Silva, T.P.S. Psychosocial The presence of suicidal ideas predominated in female (73%), aspects in adolescents with suiranging from 12 to 15 years (53.65). Cases of suicide attempt cide behavior. American Journal of and presence of ideation were identified in 26.1%. There was a Forensic Research and Reviews. significant association between the psychosocial aspects stud- 2018,1:3. ied and suicidal ideation, with emphasis on economic class (p = 0.017) and symptoms of common mental disorders (p = 0.001). Conclusion: The results of the study still reveal the fragility of this age group for the occurrence of events related to suicide ideals and point to the need for planning preventive actions in this segment.

Keywords: Adolescent behavior; Mental health; Suicidal Ideation

