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## Relationship between homesickness and test anxiety in non-native students of Shiraz University of Medical Sciences International Branch in the Clinical and Physiopathology Course in 2013

**Saman Azizi**

Shiraz University of Medical science, Iran

**Introduction:** Anxiety is an emotional and physiological response to the internal feeling of overall danger that is easily resolved. The aim of this study has been to determine the relationship between exam anxiety and the feeling of homesickness among non-native students.

**Methodology:** The present study is cross-sectional and the subjects in this study are 80 non-native male and female PhD candidates in clinical and physiopathology majors in 2013 academic year that have been evaluated with the help of Persian homesickness questionnaire and Sarason's test anxiety questionnaire and the data was analyzed using Pearson's correlation coefficient.

**Results:** With regard to the Pearson's correlation coefficient there is a significant and reverse relationship between the desire to return to home and exam anxiety ( $r=0.0344$ ,  $p=0.004$ ) and there is a significant and reverse relationship between the compatibility and exam anxiety ( $r=0.428$ ,  $p<0.0001$ ) and there is a significant and direct relationship between the feeling of alone and exam anxiety ( $r=0.888$ ,  $p<0.0001$ ).

**Discussion & Conclusion:** There is a significant relationship between the feeling of homesickness and exam anxiety and the mental health of non-native students will be deteriorated by the feeling of homesickness and anxiety.

### Biography

Saman Azizi has completed his MD degree from Shiraz University of Medical Science. He has published his paper in Global Journal of Health Science in the field of Psychiatry.

Azizi.saman64@yahoo.com

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