

## Coping and Anxiety in Young University Students

K. Cabas-Hoyos<sup>1</sup>, N. German–Ayala<sup>1</sup>, N. Espriella D.L.<sup>1</sup>, L. Martinez-Burgos<sup>1</sup>, A. Uribe-Urzola<sup>1</sup>

<sup>1</sup>Psychology, Pontifical Bolivarian University, MONTERIA, Colombia

---

**Introduction.** In Latin American countries the University Entrance occurs before 17 years of age, in adolescence. The literature proposes some tasks of this stage as the search for identity and definition of the plan of life (Casullo & Fernández – Liporace, 2001). This stage is characterized by changes that may lead to stress (Frydenberg & Lewis, 1991) and strategies and styles should be deployed to deal with situations surpluses. The aim of this paper is to explore the relationship between coping and anxiety in young university students.

**Method.** The total sample consisted of  $n = 216$  university students (53.2% female,  $n = 115$ , 46.8% male,  $n = 101$ ; between 16 and 18 years of age:  $m = 17.32$ ,  $SD = 0, 70$ ). The subjects answered the ACS (Frydenberg, 1997) which assesses coping in young people and the AMAS-E (Reynolds, Richmond & Lowe, 2007) assessing anxiety. The design was correlational; the data were analyzed using SPSS 21.0 statistical program.

**Results and Discussion.** Results showed that use style Troubleshooting reduces the anxiety, the tendency of these two variables is negative ( $P = 0.01$ ). Implement the style Relating to Others it will decrease the anxiety. The tendency of both variables is negative and statistically significant ( $P > 0.05$ ). Stress in young people increases as gets underway unproductive type ( $P = 0.00$ ). The results are consistent with the literature that suggests that late adolescents in academic challenges cause such hardship