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## The Comparison of Self – Efficacy and Tolerance of Ambiguity in Team and Individual Athletes and Non athletes

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Abstract: The purpose of this study is to compare self – efficacy and tolerance of ambiguity in team and individual athletes and non - athletes. 116 participants (34 team athletes, 20 individual athletes, 62 non - athletes) were randomly selected. The instrument are self – efficacy and tolerance of ambiguity questionnaires. Statistical analysis of data indicated that there was not a significant difference among three groups in self - efficacy. But in tolerance of ambiguity there was a significant difference among the groups. In other words, tolerance of ambiguity in team athletes than in other groups. Also was showed a significant different between athletes in two groups with high and low tolerance of ambiguity in self – efficacy. Finding showed that there was a meaningful relation between self-efficacy and tolerance of ambiguity.

## **Key words:**

Self – efficacy, Tolerance of ambiguity, Athletes, Students.

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<sup>2 -</sup> Thel weil & Greenles

<sup>3 -</sup> Bandura

<sup>4 -</sup> Feltz

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<sup>1 -</sup> Miller & Carlyle 2 - Tolerance of Ambiguity 3 - Faxman 4 - Cluster

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- 6. Bandura, A. (1997). "Self efficacy toward unifying theory of behavioral change". Psychological review. 84, PP: 191-215.
- 7. Bandura, a. (1986). "Social foundations of thought and action". A social cognation theory. Engewood, cliffs, NJ: prentice Hall.
- 8. Biochump, M.R., Bray, R.S., and Albinson, J.G. (2002). "Pre competition imagery, self efficacy and performance in colegiat golfers". Journal of sport sciences, 20, PP: 697-705.
- 9. Beauchamp, M.R. Bray, S.R., fiedling, A. and eys, M.A. (2005) "A multilevel psychology of the relationship between role ambiguity and rol efficacy in sport". Psychology of sport and exercise. PP: 289-302.
- 10. Darrenl, T, jeffrey, M and Cortl. L. (1996). "Relationship between self efficacy wresting performance, and affect to competition". Sport psychologist, 10, PP:73-83.
- 11. Eys, M.A., carron, A.V. (2001). "Role ambiguity task cohesion and task self efficacy in hockey". Small group research 32, PP: 356-373.
- 12. Feltz, D.L. (1988). "Gender differences in causal element of self efficacy on a huge avoidance motor task". Journal of sport and exercise psychology, 10. PP:151-160.
- 13. Miller, M., carlyle, S. (1992). "The relationship between motivaton and self efficacy in competitive athletes participating in swimming,ice hockey and basketball". Journal of sport behavior, 15, PP:243-249.
- 14. Thel well, R.C., and Greenles, L.A. (2003). "Developing competitive endurance performance using mental skills training". The sport psychology, 17, PP: 1318-337.