# LINKS BETWEEN ADOLESCENT ATHLETE PROSOCIAL BEHAVIOUR AND RELATIONSHIP WITH PARENTS: A MIXED METHODS STUDY

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#### **Abstract**

The purpose of this mixed methods explanatory sequential study (Creswell & Plano Clark, 2011) was to examine adolescents athletes prosocial behaviour and their relationship with parents. By obtaining quantitative results from surveying 1348 adolescents athletes and non–athletes (aged 12–16) and following up with qualitative interpretative phenomenology phase – 12 adolescents athletes and 12 youth sport parents took part in semi–structured interviews and explored quantitative results in more depth.

In the quantitative phase the revised prosocial tendencies measure (PTM-R) (Carlo, Hausmann, Christiansen, & Randall, 2003) was used by assessing adolescents prosocial behaviour in terms of six forms of prosocial behaviour – public, anonymous, dire, compliant, altruism and emotional. In qualitative follow–up, interpretative phenomenology design (Smith, Flowers, Larkin, 2009) was used. Three themes emerged from adolescents athletes point of view: 1) Sport as escape; 2) parent–child relations in youth sport; 3) adolescent desired behaviour. Three themes emerged from parent point of view: 1) sport as a protection and as a school of life; 2) painful parent decision to release their child; 3) understanding adolescent behaviour. The study results revealed that the quality of interpersonal relationships between the parent and adolescent has an influence on adolescent athlete–parent interaction, athlete sport career and has been linked to prosocial youth behaviour.

Key words: Youth sport, parents, adolescents, prosocial behaviour, mixed methods.

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## About the author:

Dr. Ausra Lisinskiene is a researcher and lecturer at Lithuanian university of educational sciences Her research interests focus on coach-parent-child interaction in youth sport. As a theoretician and practitioner she carefully analyzes adjustment processes by integrating of educational programmes in youth sport and applies quantitative, qualitative and mixed methods research.