

WADA Funded Social Science Research Projects for 2022						
Principal Investigator	Research Institution	Country (Countries Researched)	Project Title	Project Synopsis	Sports Covered by Research	Approved Allocations
Tier 1 Projects						
Ian Boardley	University of Birmingham	United Kingdom	Evaluating the impact of the WADA International Standard of Education (ISE) at the global and Anti-Doping Organization (ADO) level	A mixed-methods evaluation of ISE implementation with 3 ADO's of different size/funding level. This research will produce a clearer understanding of how ISE's implementation influenced global education delivery and how it differed across different ADO's.	All Sports	\$149,996.00 USD
Mathieu Winand	International University of Health, Exercise and Sports	Luxembourg	Supporting Anti-Doping Organization's education plans through capacity building	This study aims to identify factors that make education plans effective. A notable gap in research on performance and monitoring of ADOs education programs is proven. A 3-step mixed method design with semi-structured interviews, a web based survey, and lastly, follow-up interviews will increase the significance of this project and its focus on the effectiveness of anti-doping through education & best practices.	American Football Athletics Boxing Cycling Ice Hockey Rugby Soccer Weightlifting	\$60,000.00 USD
Tier 2 Projects						
Festus Kaplamai	Kenyatta University	Kenya	The understudied nexus between national sports policy and clean sports behavior: Dimensions, Priorities, Policy Challenges and Impacts	A logic model approach as a conceptual framework is proposed to conduct the study. The athlete pathway framework will guide the selection of collaborators. The study will aim to gain a larger understanding to improve educational design in order to promote clean sport behaviour.	Athletics Football Boxing Weightlifting	\$35,000.00 USD
Fabio Lucidi	Sapienza, University of Rome	Italy	Animate: Anti-Doping interventions in promoting clean sports behaviors	A randomized controlled intervention involving 3 different groups from two different countries. To evaluate psychological mechanisms that contribute to doping vulnerabilities and to predict clean sport behaviours and to evaluate the effectiveness of digital educational tools.	Athletics Football	\$74,400.00 USD
Tier 3 Projects						
Juan Carlos Arboleda Ariza	Universidad Academia de Humanismo Cristiano	Chile	Perspectives of athletes and athletes support personel about Anti-Doping systems from Chile and Colombia: Perceived effectiveness, determinants and implementation strategies	The aim of this study is to evaluate the current policies towards doping control, prevention and promotion of healthy living and clean behaviour. This is a two-phase comparative mixed study. Phase 1 is a systemic review of interventions in addition to professional athletes being interviewed. Phase 2 introduces semi-structured interviews by ASP. This project hopes to contribute to the feedback of public policies and programs in Chile & Colombia.	All Sports	\$19,000.00 USD

Zac D. Johnson	CSU Fullerton Auxiliary Services Corporation	United States	Teammate and training partner support in recreational triathletes in doping and concerns	The proposed study will explore the ways that recreational triathletes experience social support from their teammates/ training partners and how such support impacts doping attitudes/behaviors. The project will use survey research methods to answer the research questions and test the hypotheses.	Triathlon	\$19,268.00 USD
Philip Hurst	Canterbury Christ Church University	United Kingdom	Athletes with intellectual impairments and their support personnel: Understanding Anti-Doping policy, provision and practice	Since the reintroduction of intellectually impaired (II) athletes into the Paralympics in 2012, there has been a rapid increase in the number of athletes entering the II elite sport pathway. However, no research has examined the understanding and experience of anti-doping policy, provision and practice for this demographic and their support personnel or how anti-doping practitioners are adapting their provision and practice to meet the needs of II athletes. The proposed research will include two phases 1) focus group interviews, 2) semi-structured interviews.	Paralympics: Athletics Swimming Table Tennis	\$19,576.00 USD
Kevin Kipchumba	Kenyatta University	Kenya	Personality traits, attitudes and perception of legitimacy towards anti-doping programs among athletes in selected sports in Kenya	This project will be achieved through cross-sectional descriptive quantitative survey design among 399 athletes across seven purposively selected counties in Kenya through disproportionate stratified random sampling. Athletes' perceptions of legitimacy towards anti-doping programs will be collected through an adopted questionnaire from anti-doping work from the perspectives of the elite athletes in University of Gävle, Sweden. The outcomes of this study may allow prompt identification of athletes who are at risk to doping due to their personality traits and attitudes towards doping.	Athletics Boxing Rugby Volleyball	\$20,000.00 USD
Charles Nkurunziza	Rwanda National Olympic and Sport Committee	Rwanda	Doping knowledge, attitudes and ethical belief among Rwandan athlete support personnel	The current study is set out to establish the doping knowledge, attitude and belief among athletes support personnel in Rwanda. Gathering this information will aid the guidance in designing more efficient and sustainable doping education programs and the promotion of clean sport in Rwanda. Quantitative data will be collected using international validated tools.	Football Basketball Volleyball Athletics Swimming Cycling	\$19,993.00 USD

Luis Felipe Reynoso	Autonomous University of Occident	Mexico	Educational intervention with athletes and coaches on goal orientations and motivational climates on attitudes towards doping in Mexican athletes	A three-phase research project, 1) systemic literature review, 2) a crosssectional study, 3) a mixed sequential analyses, will aid the purpose of analyzing the effect of an educational program on fair play values, behaviours as well as the reinforcement of the effectiveness of self-regulation.	All Sports	\$20,000.00 USD
Monica Sousa	NOVA Medical School	Portugal	Attitudes towards and susceptibility to doping to dietary supplements in Portuguese elite athletes	Dietary supplements may be a gateway to doping, and athletes using dietary supplements and those who highly believe in its effectiveness may be more likely to use prohibited performance-enhancing substances. The current project has two purposes. First, the aim is to characterize the usage of dietary supplements by Portuguese elite athletes and assess their susceptibility to doping related to these products. Second , there will be an evaluation of attitudes towards doping in Portuguese elite athletes.	Multiple Sports	\$19,999.00 USD
Shuge Zhang	University of Derby	United Kingdom	The "selves" in doping: A multi-country study	The purpose of this project, is to investigate the relationship of narcissism and self-compassion on indices related to doping behavior, while accounting for potential underlying mechanism of these two self-concepts. A quantitative survey design will be employed to investigate the influences of narcissistic and compassionate selves in risks factors for doping among national and international level athletes.	All Sports	\$19,699.00 USD