

PROJECT REVIEW

"Study of the technical feasibility of registering biological parameters in an individual database to indirectly detect doping"

The project named programme "Athletes For Transparency" (AFT) is set up to explore the technical feasibility to subject elite athletes to mandatory biomedical tests and to post the results in an web based informatics platform.

The aim of this project is to attempt to test four types of main technical procedures governing the functioning of the AFT programme:

- Registration procedures (identification/acceptance of the modes of execution/consent)

- Procedures to perform the biological analyses (summoning/testing/results analysis/diffusion)

- Procedures to integrate the Therapeutic Use Exemptions

- Procedures to follow the athletes' whereabouts

The final objective is to be able to develop an IT tool to follow-up the indirect parameters, adjustable as a function of the need of the biological parameters and/or physiological follow-ups. Thus the parameters followed-up within the programme AFT could evolve as a function of the research breakthroughs and guidelines from the World Anti-Doping Agency. During the initial phase, the parameters to be followed will correspond to those traditionally associated to the haematological and ferric balance. The possibility of integrating in the future this pilot project within ADAMS will be taken into account during the development of this project.