

Interaction Between Intraventricular Flow and Cardiac Mechanics Using 3D Echocardiography in Athletes and Sedentary Subjects

NCT07363993

Status RECRUITING
Sponsor University of Avignon
Enrollment 160 participants

Key Eligibility Criteria

Inclusion (2)

- Athlete practicing at least 10 hours of endurance training per week for a minimum of 5 years.
- Individual not training in more than 3 hours of physical activity per week.

Exclusion (8)

- History of known heart disease;
- Current cardiac rhythm disorder;
- Individual with one or more cardiovascular risk factors (smoking, diabetes, hypertension, body mass index $> 30 \text{ kg/m}^2$);
- Individual in a period of relative exclusion in relation to another protocol, or for whom the annual maximum compensation amount of €4,500 has been reached;
- Individual not affiliated with a social security system, or not benefiting from such a system;

... and 3 more (see full listing online)

Locations (2 total)

LaPEC, Avignon, France
CHU Montpellier, Montpellier, France