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Abstract

Objectives: The effects of vascular occlusion on recovery of physiological and neuromuscular markers over 24h, and hormonal reactivity to subsequent exercise were investigated.

Design: Counterbalanced, randomised, crossover

Methods: Academy rugby players (n=24) completed six 50-m sprints (five-min inter-set recovery) before occlusion cuff application (thighs) and intermittent inflation to 171-266

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