

Original Article

Effects of Plyometric Training on the Agility, Speed, and Explosive Power of Male Collegiate Badminton Players

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Background: Plyometric training involves dynamic activities such as hopping, jumping, skipping, and bounding, and is used to improve dynamic muscle performance. The study aims to determine the effects of a 3-week plyometric training program on the explosive strength (standing broad jump [SBI]), speed (30-meter sprint), and agility (t-test) of badminton players.

Methods: The study recruited 102 eligible subjects who were randomly divided into two groups (51 per group). Both groups were initially tested for agility, speed, and strength. Thereafter, the experimental group underwent the plyometric exercise program twice per week for 3 weeks with a 2-day recovery period in between sessions. During the 3 weeks, the control group continued its routine exercise without plyometric training. After 3 weeks, the study tested both groups for agility, speed, and strength.

Results: The agility of the experimental group after phyometric training (pre = 10.51 ± 0.35 vs. post = 9.74 ± 0.39 s) was significantly improved [t (100) = 9.941, p < 0.001] compared with the control group (10.65 ± 0.29 vs. 10.53 ± 0.33 s). Performance in terms of speed was significantly increased [t (100) = 4.675, p < 0.001] for the experimental group (pre = 4.58 ± 0.35 vs. post = 4.06 ± 0.45 s) compared with the control group (pre = 4.62 ± 0.29 vs. post = 4.47 ± 0.34 s). The experimental group (pre = 181.17 ± 6.05 vs. post = 178.30 ± 5.97 s) exhibited a substantial improvement [t (100) = 4.95, p < 0.001] in terms of explosive power compared with that of the control group (pre = 183.02 ± 3.89 vs. post = 183.88 ± 3.91 s).

Conclusion: The findings emphasize the benefits of plyometric training in increasing the performance level required during movements in badminton. Plyometrics can help badminton players enhance their agility, speed, and explosive power.

Keywords: Agility, Functional performance, Plyometric exericise, Power

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and we decided with the publisher to transfer this knowledge to readers interested in the current understanding of the impact of biomechanics in the analysis of movement and its optimization. The main objective is to provide some interesting articles that show the scope of biomechanical analysis and technologies in human behavior tasks Engineers researchers and students from biomedical engineering and health sciences as well as industrial professionals can benefit from this compendium of knowledge about biomechanics applied to the human body The American Reports Isaac Grant Thompsom, Irving Browne, 1877 **Strength and Conditioning** Gavin L. Moir, Moir, 2015-02-27 Written for both the undergraduate graduate level student as well as practitioners in the field this text incorporates all programming aspects of strength and conditioning including training methods to develop muscular strength and power flexibility and the development of effective warm up regimens Performance analysis techniques in sport are introduced while the constraints led approach to motor skills acquisition is presented as a framework that can guide the development of practices for the strength and conditioning practitioner The biomechanical and motor skill acquisition concepts introduced in the text are then applied to fundamental movements including jumping landing and sprint running Key Features Provides a solid introduction to biomechanics pertinent to the study of human movements Discusses the performance analysis techniques in sport that can be used by the strength and conditioning practitioner to determine the physiological mechanical and technical demands of specific sports and also the assessment of the techniques used in the execution of sport specific skills Includes a critical review of the different approaches to motor skill acquisition Incorporates clear learning objectives and worked examples in each chapter that allow readers to apply the concepts to real life situations Discusses the application of the most recent research pertinent to concepts in each chapter Includes appendices to expand on some of the more complex mathematical techniques required to perform biomechanical analyses and useful resources to aid the student in locating and evaluating scientific evidence Strength Training for Lacrosse NSCA -National Strength & Conditioning Association, Joel Raether, Matt Nein, 2024-12-06 The game of lacrosse requires athletes to be guick agile and powerful Resistance training contributes significantly to the development of speed agility endurance and strength ultimately making a lacrosse athlete more formidable on the field Developed with the expertise of the National Strength and Conditioning Association NSCA Strength Training for Lacrosse provides an overarching biomechanical analysis of lacrosse and specific analyses of the physical demands of each position defenders midfielders attackers and goalies Using these analyses you can design an effective training program that translates to performance on the field You will also find the following 10 detailed protocols to test strength power speed agility and high intensity endurance capacity 13 total body resistance exercises with 8 variations 16 lower body exercises with 10 variations 29 upper body exercises with 21 variations 20 anatomical core exercises with 19 variations 53 sample programs for off season preseason in season and postseason resistance training For each exercise you will find a series of photos and a detailed list of primary muscles trained beginning position and movement phases breathing

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