

**PENGARUH LATIHAN KOMBINASI *PLYOMETRIC* MENGGUNAKAN  
*RESISTANCE BAND* TERHADAP KEMAMPUAN *VERTICAL JUMP*  
ATLET BOLA BASKET PUTRA**

**SKRIPSI**

*Diajukan untuk memenuhi sebagian syarat memperoleh gelar Sarjana Pendidikan*



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FAKULTAS PENDIDIKAN OLAHRAGA DAN KESEHATAN  
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## **LEMBAR HAK CIPTA**

### **PENGARUH LATIHAN KOMBINASI *PLYOMETRIC* MENGGUNAKAN RESISTANCE BAND TERHADAP KEMAMPUAN VERTICAL JUMP ATLET BOLA BASKET PUTRA**

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Sebuah skripsi yang diajukan untuk memenuhi salah satu syarat memperoleh gelar Sarjana Pendidikan (S.Pd.) pada Program Studi Pendidikan Kepelatihan Olahraga Fakultas Pendidikan Olahraga dan Kesehatan

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## **ABSTRAK**

### **PENGARUH LATIHAN KOMBINASI *PLYOMETRIC* MENGGUNAKAN RESISTANCE BAND TERHADAP KEMAMPUAN VERTICAL JUMP ATLET BOLA BASKET PUTRA**

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Penelitian ini membahas mengenai latihan kombinasi *plyometric* menggunakan *resistance band* terhadap kemampuan *vertical jump* atlet bola basket putra. Tujuan dari penelitian ini adalah untuk menyelidiki efek dari 4 minggu (dilakukan tiga kali per minggu) latihan kombinasi *plyometric* menggunakan *resistance band* terhadap kemampuan *vertical jump* atlet bola basket putra. Metode yang di gunakan dalam penelitian ini adalah metode kuantitatif eksperimen dengan desain *penelitian one group pretest-posttest design*. Populasi yang digunakan adalah atlet Indramayu Basketball Academy yang berjumlah 13 atlet. Teknik pengambilan sample dalam penelitian ini menggunakan teknik *purposive sampling* dengan jumlah sample yang di ambil sebanyak 10 atlet. Instrument penelitian ini menggunakan *vertical jump test*. Teknik analisis data yang digunakan adalah uji paired sample t-test, dan hasil penelitian ini menunjukan bahwa terdapat pengaruh yang signifikan latihan kombinasi *plyometric* menggunakan *resistance band* terhadap kemampuan *vertical jump* atlet bola basket putra.

Kata kunci: Bola basket, *Plyometric*, *Resistance band*, *Vertical jump*.

## **ABSTRACT**

### **THE EFFECT OF PLYOMETRIC COMBINATION TRAINING USING RESISTANCE BANDS ON THE VERTICAL JUMP ABILITY OF MALE BASKETBALL ATHLETES**

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*This study discusses the combination of plyometric training using resistance bands on the vertical jump ability of male basketball athletes. The purpose of this study was to investigate the effects of 4 weeks (conducted three times per week) of plyometric combination training using resistance bands on the vertical jump ability of male basketball athletes. The method used in this study is a quantitative experimental method with a one group pretest-posttest design. The population used is Indramayu Basketball Academy athletes totaling 13 athletes. The sampling technique in this study used purposive sampling technique with the number of samples taken as many as 10 athletes. This research instrument uses the vertical jump test. The data analysis technique used is the T test. the results of this study indicate that there is a significant effect of plyometric combination training using resistance bands on the vertical jump ability of male basketball athletes.*

**Keywords:** Basketball, Plyometric, Resistance band, Vertical jump.

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