

212 Board #50 May 29 11:00 AM - 12:30 PM

**Evidence Of A Ceiling Effect For Training Volume In Muscle Hypertrophy And Strength In Trained Men**

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(No relevant relationships reported)

**Purpose:** To compare the effects of different resistance training (RT) volumes on muscle performance and hypertrophy in trained men.

**Methods:** The study included 37 volunteers that performed RT for 24 weeks and were divided into groups that performed five (G5), 10 (G10), 15 (G15) and 20 (G20) sets per muscle group per week. Ten repetition maximum (10RM) tests were performed for the bench press, lat pull down, 45° leg press, and stiff legged deadlift. Muscle thickness (MT) was measured using ultrasound on biceps brachii, triceps brachii, pectoralis major, quadriceps femoris and gluteus maximus. All measurements were performed at the beginning (pre) and after 12 (mid) and 24 weeks (post) of training.

**Results:** All groups showed significant increases in all 10RM tests and MT measures after 12 and 24 weeks of TR ( $p < 0.05$ ). There were no differences in any 10RM test between G5 and G10 ( $p > 0.05$ ) after 12 and 24 weeks. G5 and G10 showed significantly greater increases of 10RM than G15 and G20 for bench press, lat pulldown, leg press and stiff legged deadlift, both at 12 and 24 weeks. There were no group by time interaction for any MT measure

**Conclusions:** Five to 10 sets per week might be sufficient for bringing about optimal gains in muscle size and strength in trained men over a 24-week period. There appears to be a deleterious effect for higher volumes ( $\geq 15$  sets per week), especially after 12 weeks of training. These results bring evidence of an inverted "U shaped" curve for the dose response curve for muscle strength, with a possible deleterious effect after exceeding a certain training volume. Whilst the same trend was noted for muscle hypertrophy, the results did not reach significance. Therefore, using low volume RT programs might be an interesting alternative for personal trainers, strength coaches and medical practitioners to increase muscle size and strength in trained men.

213 Board #51 May 29 11:00 AM - 12:30 PM

**Effects Of An 8-week Mixed-methods Strength Training On Maximal Strength Of Weightlifting Athletes.**

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(No relevant relationships reported)

The maximal strength training implies the greatest possible activation of the central nervous system, improving inter and intramuscular coordination and causing considerable benefits recognized by the international scientific community. It is well known that the pyramidal training can give powerful performance results thanks to a progressive increase in the load. However, there are different traditional methods to strength training and all have already been successfully tested. **PURPOSE:** This randomized controlled trial study design with experimenter blinding aimed to compare the effects of an 8-week training period of a Mixed-Methods Strength Training (MST) or Pyramidal Training (PT) on maximal strength performance in weightlifting athletes. **METHODS:** Study participants (20 men, age:  $23.9 \pm 2.05$  years, body mass:  $75.6 \pm 9.45$  kg, height:  $1.77 \pm 0.05$  m, body mass index:  $24.09 \pm 2.46$  kg·m<sup>-2</sup>) were assigned to the MST group ( $n = 10$ ) performed strength training with maximal loads (80-95% of 1RM, 3-min rest) for two sessions per week interspersed with a pyramidal training session (90-sec rest), and PT group ( $n = 10$ ) performed pyramidal training alone (90-sec rest) for three sessions per week. Both groups trained for 8 weeks using a 3:1 loading structure. Measures pre-intervention and post-intervention included one-repetition maximum [1-RM] bench press, barbell deadlifts, lat pull-down, and standing barbell military press. Repeated-measures ANOVA and a paired t-test were used to assess differences in outcome variables across conditions ( $p < 0.05$ ). **RESULTS:** The MST group showed significantly greater improvements than PT in bench press ( $13.1 \pm 0.91$  vs.  $3.7 \pm 0.47$  kg,  $p < 0.0001$ ), barbell deadlifts ( $19.3 \pm 1.27$  vs.  $5.3 \pm 0.97$  kg,  $p < 0.0001$ ), lat pull-down ( $17.2 \pm 1.72$  vs.  $2.8 \pm 0.79$  kg,  $p < 0.0001$ ), and standing barbell military press ( $13.1 \pm 1.54$  vs.  $1.9 \pm 0.59$  kg,  $p < 0.0001$ ). **CONCLUSIONS:** These findings suggest that a Mixed-Methods Strength Training characterized by two sessions with maximal loads interspersed with a pyramidal training session may be more effective than the pyramidal training alone for enhancing the maximal strength in weightlifting athletes. It could therefore be considered a valid and motivating alternative to the traditional strength training methods.

214 Board #52 May 29 11:00 AM - 12:30 PM

**Temporary Increasing in Muscle Thickness and Upper Arm Circumference Immediately After Resistance Exercise**

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Temporary Increasing in Muscle Thickness and Upper Arm Circumference Immediately After Resistance Exercise

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Temporary muscle thickness and limb circumference increased immediately after resistance exercise are strongly affected by reactive hyperemia, which is different from muscle hypertrophy induced by resistance exercise. This study is necessary for determining condition of measuring muscle cross sectional area as a muscle hypertrophic effect induced by resistance exercise. Furthermore, this is useful for bodybuilding and physique contests where muscle volume affects results.

**PURPOSE:** The purpose of this study was to investigate the duration of temporary increasing in muscle thickness and upper arm circumference induced by resistance exercise in the triceps brachii for resistance-trained and untrained subjects.

**METHODS:** Four kinds of resistance exercises were performed on 28 healthy adult males ( $26 \pm 3$  yrs), resistance-trained ( $n = 14$ ) and untrained ( $n = 14$ ). The extracellular water content, muscle thickness, upper arm circumference, oxygenated hemoglobin (oxy-Hb) were examined before exercise, within 5-minute, 30-minute, and 60-minute after exercise. Two-way analysis of variance was used to confirm acute effects.

**RESULTS:** The extracellular water content of upper arm ( $+0.22$  L), triceps brachii muscle thickness ( $+3$  mm), upper arm circumference ( $+2$  cm) increased only in the resistance-trained subjects 5-minute after exercise compared with before exercise. However, there was no difference between before exercise and 30-minute after exercise values. The oxy-Hb increased immediately after exercise in both resistance-trained ( $+42\%$ ) and untrained subjects ( $+39\%$ ), but no significant difference was observed between resistance-trained and untrained subjects. **CONCLUSION:** Temporary increasing in muscle thickness and upper arm circumference within 5 minute after resistance exercise was a response occurred only in the resistance-trained subjects, and it was confirmed that the response disappeared within 30-minute.

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**The Effect Of Strength Training On Physical Performance In Adolescent Female Soccer Players**

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(No relevant relationships reported)

Strength training (ST) is amongst the most frequently used strategies to improve soccer performance and it has been used to obtain significant increases in the levels of maximum strength and muscle hypertrophy. Therefore, using appropriate ST programs could enhance several explosive actions that are crucial to the outcome of the game. ST is a method that has shown to be effective in male soccer players but the scarce studies of ST on female soccer players must also be pointed out. **PURPOSE:** To examine the effects of ST on physical performance after a 12-week training period in adolescent female soccer players. **METHODS:** 37 adolescent female soccer players from Spanish soccer team (age:  $16.1 \pm 1.1$  years; height:  $159.7 \pm 7.1$  cm; body mass:  $55 \pm 7.1$  kg) were randomly assigned to an experimental (EG;  $n = 19$ ) or a control group (CG;  $n = 18$ ). All players underwent a regular soccer training 3 times per week. Participants in the EG received ST program (12 weeks, 2 times per week, 20 min per session). The ST program included lower limb strength and core muscle. The players were tested at the beginning and the end of the intervention on bilateral countermovement jump (CMJ) test, unilateral CMJ test, 40m sprint, 180° COD test and V-cut test. Paired t-test was conducted to detect significant differences between the pre and post-tests in both groups. Statistical significant was inferred from  $p < 0.05$ . **RESULTS:** EG made significantly greater improvement than CG did on CMJ (GE pre  $23.5 \pm 3.30$  cm vs post  $25.6 \pm 3.65$  cm,  $p < 0.01$ ; GC pre  $23.3 \pm 3.73$  cm vs post  $23.9 \pm 4.35$  cm), right CMJ (GE pre  $12.9 \pm 1.95$  cm vs post  $14.3 \pm 2.44$  cm,  $p < 0.05$ ; GC pre  $12.1 \pm 2.77$  cm vs post  $13.1 \pm 2.65$  cm), 40m sprint (GE pre  $6.51 \pm 0.26$  s vs post  $6.24 \pm 0.25$  s,  $p < 0.01$ ; GC pre  $6.24 \pm 0.21$  s vs post  $6.29 \pm 0.25$  s), left 180° COD (GE pre  $2.96 \pm 0.16$  s vs post  $2.89 \pm 0.18$  s,  $p < 0.05$ ; GC pre  $2.93 \pm 0.15$  s vs post  $2.91 \pm 0.11$  s) and V-cut (GE pre  $8.05 \pm 0.38$  s vs post  $7.81 \pm 0.27$  s,  $p < 0.01$ ; GC pre  $7.98 \pm 0.38$  s vs post  $7.97 \pm 0.39$  s). **CONCLUSIONS:** Twelve weeks ST could improve bilateral and unilateral muscular power, speed and



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