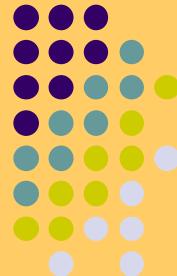


# **EUROFIT**

**fitness battery**



- A - **Questionnaire**
- B - **Anthropometry**

body height

body weight

BMI index

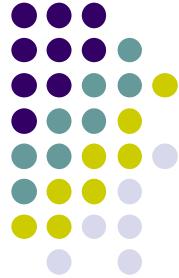
Waist circumference

hip circumference

INDEX waist / hip

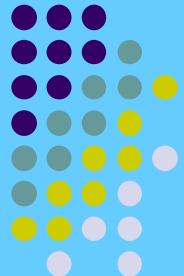
Skin folds: biceps, triceps,  
subscapular, suprailiac

- Telesna visina
- Telesna masa
- BMI index
- Obim struka
- Obim kukova
- INDEX struk/kuk
- Kožni nabori:biceps, triceps,  
subscapular, suprailiac



- C - Aerobic fitness
- D - Muscle strength and endurance
- E - Flexibility
- G – balance
- H - muscle fitness

- C – Aerobna sposobnost
- D – Mišićna snaga i izdržljivost
- E - Fleksibilnost
- G – Ravnoteža
- H – Mišićna sposobnost

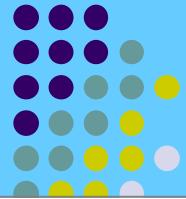


# 5 - Aerobic fitness.ppt

- UKK 2km walking test
- PWC 170 aerobic endurance on cycle ergometer test
- Endurance Shuttle run 20m test - multilevel progressive return loads running at 20 m

- Test hodanja na 2km
- PWC 170 test aerobne izdržljivosti na bicikl ergometru
- "Shuttle run 20m" višestepeno progresivno opterećenje na 20m

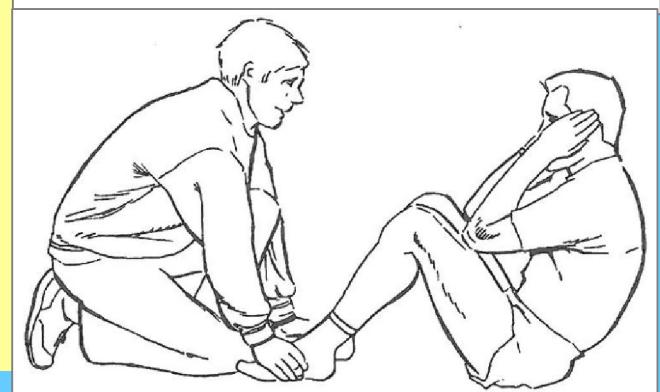
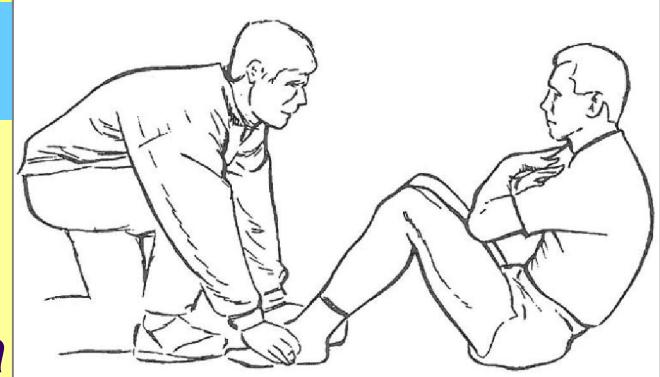
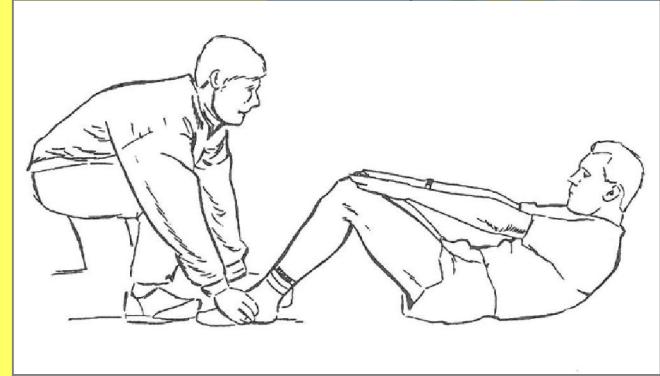
# Muscle strength and endurance



3 x 5 Dynamic sit-up for 30“

three different position of hands, knees bent at 90:

- Arms straight, hands go over the knee
- Arms crossed on his chest go up to your knees
- Hands behind your head, elbows touch the knees



## Mišićna snaga i izdržljivost:

*3 x 5 trbušnjaka za 30“*

*Tri različite početne pozicije ruku, kolena savijena na 90 :*

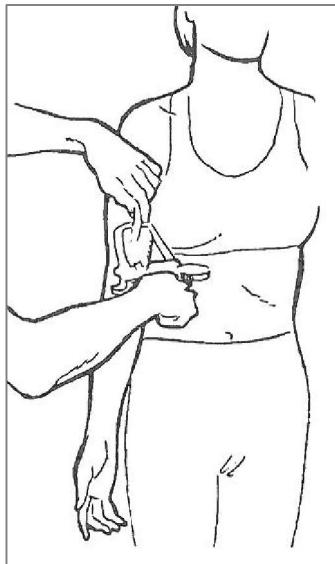
- Ispružene ruke idu preko kolena*
- Ruke prekrštene na grudi idu do kolena*
- Šake iza glave, laktovima dodirnuti kolena*



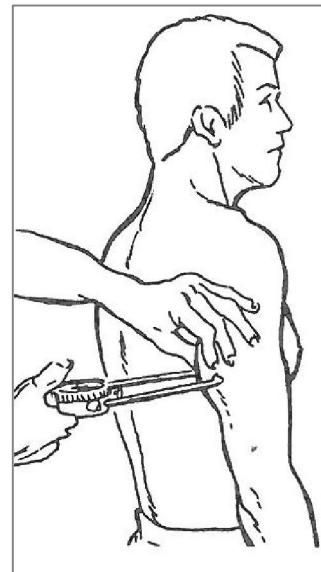
# Telesna kompozicija

kožni nabor na četri lokacije

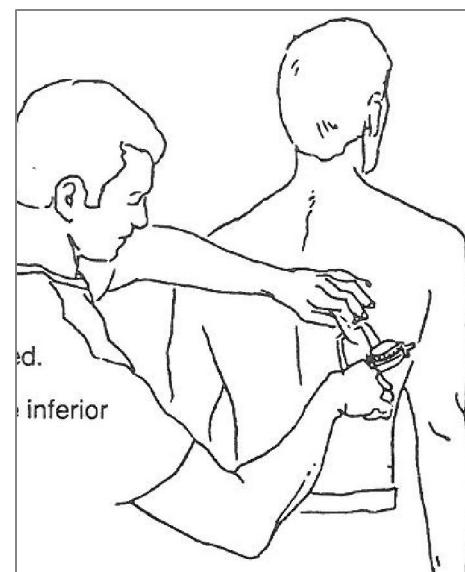
Biceps



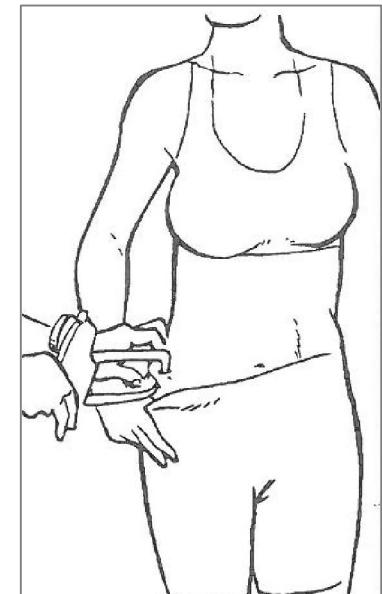
Triceps



Subscapular

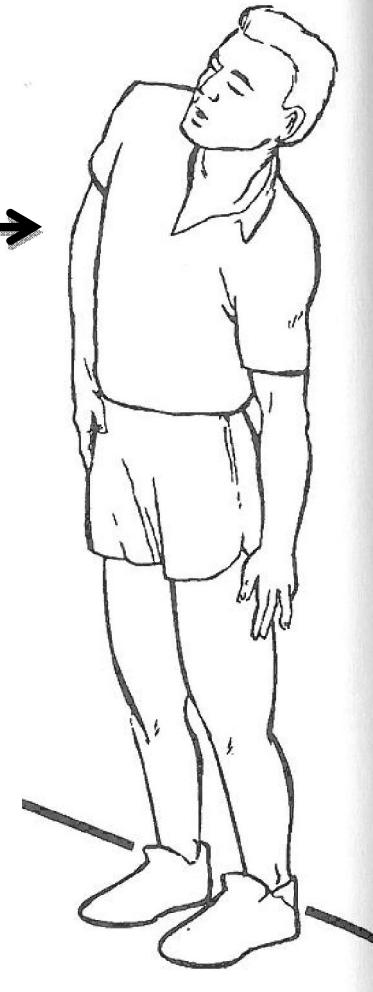
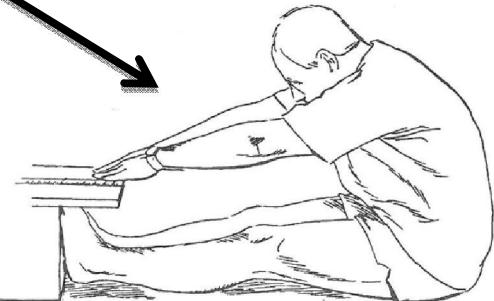


Sprailiac



# Flexibility tests

- Side-bending of the trunk
- Shoulder abduction
- Cervical spine -reach



## Pokretljivost

- *otkloni u stranu*
- *pretklon u sedu*
- *abdukcija u zglobu ramena*



## balance:

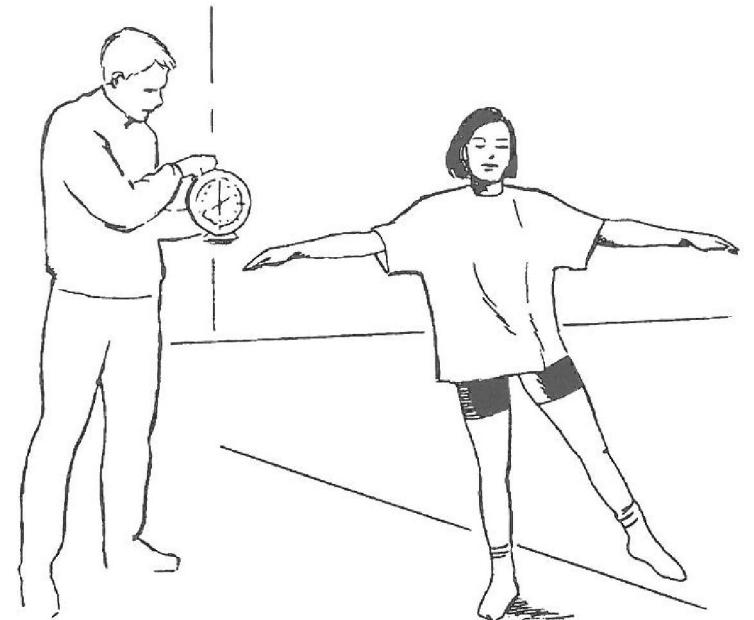
standing on one leg,

- the other leg to the side
- hands outstretched
- eyes closed
- Number of attempts in total

accumulated time of 30 seconds. If the subject loses balance, clock is stopped.

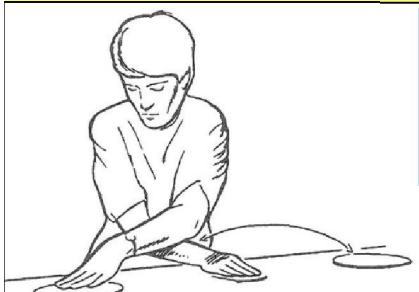
## Ravnoteža:

- *stajanje na jednoj nozi,*
- *druga nogu u stranu*
- *ruke raširene*
- *Oči zatvorene*
- *Broje se greške u roku od 30".*  
*Stoperica se zaustavlja kod svake greške*



# **muscle fitness**

- Vertical jump - "Abalac"
- Bent arm hang
- hand grip
- hand tap



## **Mišićni fitnes**

- skok u vis - "abalak"
- vis u zgibu do otkaza
- stisak desne šake
- taping rukom (25 ciklusa)

