

BRIAN DANLEY FITNESS

SPECIAL POPULATIONS

Purpose: For older adults, children, pregnant women, and those having a chronic disease

RESISTANCE TRAINING:

BEGINNER (< 8 MO)

PERIOD = 1 - 3 MO

EXERCISES / MUSCLE = 1

FREQUENCY = 2 - 3 X / WK LOAD = < 67% 1-RM

SETS = 1 - 2 REPS = 8 - 15 REP SPEED = MOD

SET DURATION = 20 - 30s REST DURATION = 30 - 90s

WORKOUT DURATION = 20 - 30 MINS

INTERMEDIATE (8 - 18 MO)

PERIOD = 1 - 3 MO

EXERCISES / MUSCLE = 1 - 2

FREQUENCY = 2 - 3 X / WK

LOAD = 67 – 75% 1- RM

 SETS =
 1 - 2

 REPS =
 8 - 15

 REP SPEED =
 MOD

 SET DURATION =
 20 - 30s

 REST DURATION =
 30 - 90s

WORKOUT DURATION = 30 - 40 MINS

ADVANCED (> 18 MO)

PERIOD = 1 - 3 MO EXERCISES / MUSCLE = 1 - 3

FREQUENCY = 2 - 3 X / WK LOAD = < 67% 1-RM

 SETS =
 2 - 3

 REPS =
 8 - 15

 REP SPEED =
 MOD

 SET DURATION =
 20 - 30s

 REST DURATION =
 30 - 90s

 WORKOUT DURATION =
 40 - 60 MINS

WORKOUT PROGRAMS:

- CIRCUIT TRAINING
- PUSH-PULL TRAINING
- BALANCE TRAINING

CARDIO TRAINING:

 PERIOD =
 1 - 3 MO

 FREQUENCY =
 3 - 5 X / WK

 INTENSITY =
 50 - 70% HRR

 WORKOUT DURATION =
 20 - 45 MINS

WORKOUT PROGRAMS:

- SLOW / LONG DISTANCE TRAINING
- CROSS TRAINING
- CIRCUIT TRAINING