I am xFit Table **Test yourself** see how you rate with each test. See Testing 1. WAIST SIZE MATTERS. Measure your Waist in inches across you abdomen and compare to chart. Procedures here. Meet or exceed these Levels to 2. CAN YOU ACHIEVE THE MET LEVEL FOR YOUR AGE? Measure your Aerobic Ability through a 3 be Considered xFit. minute SubMax or Maximum Test after initial stages on a machine of your choice by determining your MET level and comparing that Met Level to the Chart below. 1. Body Composition 3. WHAT IS YOUR STRENGTH? Perform Strength Tests using 10 RM Method. Try to complete each Acceptable values are less than 34 and 30" for men exercise for 10 or more reps to meet the xFit Level. Find the appropriate weight to test with for your and women. Tape is parallel with floor and over age by multiplying the ratio (see chart) by your body weight in pounds. See 2022 additional tests. navel. 4. WHAT IS YOUR MUSCULAR ENDURANCE? Perform Muscular Endurance Tests for as many repetitions or in case of the Flexed Arm Hang and Wall Holds in seconds. 5. WHAT IS YOUR CORE ABILITY? Perform Core Ability Tests for as many repetitions (McGill Crunch) 2. Aerobic Machine Tests or static hold seconds for the other tests. Determine either your NON PEAK MET LEVEL (SUB MAXIMAL) or PEAK MET LEVEL (MAXIMAL) that you can sustain for 3 minutes after warming up and 6. FLEXIBILITY/MOBILITY If you do not meet the desired level of flexibility/mobility on any of the doing at least two, three minute incremental stages. YOU MUST BE ABLE tests, but have no pain and are working to improve still consider yourself xFit if you passed all other SUSTAIN LAST STAGE FOR 3 MINUTES. IF NOT FIND INTENSITY THAT YOU CAN. Compare your number to the chart. If you meet the level for your age tests See Testing Procedures here for all flexibility/mobility tests. you have a good level of Aerobic Fitness. If you exceed it by 1-2 METS you have an exceptional level of Aerobic Fitness. If you do not have a machine that displays METS, but has WATTS use this calculation to convert WATTS to METS (see calculation, must include body Female: Male: Female: Male: Female: Male: Male: Female: Male: Female: weight). If you treadmill that does not displays METS, but has MPH and <30 yrs. 30-39 yrs. 30-39 yrs. 40-49 yrs. 40-49 yrs. 50-59 yrs. 50-59 yrs. 60-64 yrs. 60-64 yrs. <30 yrs. Incline use this calculation to convert to METS (see calculation, must include body weight). See additional Aerobic Tests here. See more about METS here). NON PEAK / NON MAXIMAL MET LEVEL ≥ 7.7 ≥ 8.9 \geq 6.7 ≥ 7.8 **≥ 7.1** \geq 9.5 ≥ 6.9 ≥ 8.5 ≥ **6.3** ≥ 5.9 (Somewhat Hard to Hard Intensity) Non PEAK is for those who do not want to **METS METS** push themselves to the MAX. This is a good intensity to be training at or near **METS METS METS METS METS METS METS METS** for those who are FIT. ≥ 13.4 ≥ 10.9 ≥ 10.5 ≥ 12.7 ≥ 9.7 ≥ 8.8 ≥ 11.0 10.1 PEAK /MAXIMAL MET LEVEL **METS METS METS METS METS** (Very Hard to Maximal Intensity). **METS METS METS METS METS** 3. Strength Exercises/Tests Female: Male: Female: Male: Female: Male: 40-59 yrs. 40-59 yrs. <39 yrs. <39 yrs. 60-64 yrs. 60-64 yrs. **EXAMPLE: ARM CURL WEIGHT** FOR A 25 YR HOW TO DO TESTS: MULTIPLY RATIO FOR YOUR AGE BY YOUR BODY **OLD WOMEN** WEIGHT. LIFT THAT WEIGHT IN EACH OF THE EXERCISES THEN **OF 150 LBS** DETERMINE YOUR SCORE. SCORING: If you performed >15 reps then you **WOULD BE 35** have an EXCEPTIONAL amount of strength. If you performed 10 or more reps LBS (.23*150= **23% OF BODY** then you have a GOOD amount of strength. 8-10 is FAIR, 4-7 is AVERAGE, WEIGHT). A and <4 is LOW. A GOOD (10+ reps) amount of strength is the Fit Level and a **GOOD SCORE** good training level. SEE FORM FOR EACH TEST/EXERCISE. **WOULD BE 10 OR MORE REPS** WITH 35 LBS. **Lift Ratio X Body Weight for Each Exercise RATIO RATIO RATIO RATIO RATIO RATIO** 0.23 **Arm Curl Test (Dumbbell or Barbell)** 0.40 0.19 0.30 0.18 0.28 0.25 0.35 0.28 0.20 0.30 0.19 **Single Dumbbell Goblet Squat Test** 0.42 0.70 0.38 0.60 0.35 0.56 **Chest Press Machine** 0.42 0.68 0.76 0.39 0.73 0.36 **Lat Pulldown Machine** 0.21 0.33 0.38 0.19 0.36 0.18 **One Arm Dumbbell Row** 0.67 0.42 0.76 0.38 0.72 0.36 **Row Machine** 1.45 1.9 1.3 1.57 1.7 1.20 **Leg Press Machine** 0.31 0.51 0.30 0.49 0.28 0.45 **Leg Extension Machine** 0.31 0.30 0.28 0.45 **Leg Curl Machine** 0.51 0.49 0.15 0.28 0.13 0.22 0.12 0.20 **Shoulder Press (Dumbbell or Barbell)** 4. Muscular Endurance Exercises/Tests (reps or Male: Male: Female: Male: Male: Female: Female: Female: Female: Male: time seconds) 30-39 yrs. 30-39 yrs. 40-49 yrs. 40-49 yrs. 50-59 yrs. 50-59 yrs. 60-64 yrs. 60-64 yrs. <30 yrs. <30 yrs. HOW TO DO TESTS: If you performed well above these values you have an exceptional amount of muscular endurance. If you were just above these values you have a GOOD amount of MUSCULAR ENDURANCE. A GOOD amount of muscular endurance is the xFit Level. SEE FORM FOR EACH TEST/EXERCISE. ≥100 ≥60 ≥100 ≥60 ≥100 ≥60 ≥40 ≥60 ≥30 ≥40 Wall Squat Hold (Seconds) ≥30 **Step Up and Down Test in 60 secs for reps** ≥59 ≥59 ≥49 ≥49 ≥40 ≥36 ≥36 ≥30 ≥40 ≥27 ≥33 ≥30 ≥21 ≥27 ≥18 ≥24 ≥24 **BodyWeight Squat Test** ≥3 ≥12 ≥2 ≥10 ≥1/2 ≥6 **Pull Ups** ≥8 Flexed Arm Hangs (Seconds) ≥16 ≥24 ≥12 ≥20 ≥16 ≥10 ≥6 ≥5 ≥15 **≥2-3** ≥12 ≥1 Dips ≥15 ≥22 ≥12 ≥6 ≥8 ≥10 **Inverted Suspension Row** ≥33 **Push Ups** ≥39 ≥30 ≥34 ≥25 ≥28 ≥21 ≥25 **Body Weight Lunges** ≥18 ≥18 ≥16 ≥16 ≥14 ≥14 ≥10 ≥10 5. Core Ability Exercises/Tests (reps or time seconds) **HOW TO DO TESTS:** If you performed well above these values you have an exceptional amount of core ability. If you were just above these values you have a GOOD amount of CORE ABILITY, which is the xFit Level. SEE FORM FOR EACH TEST/EXERCISE. BirdDog, Side Bridge, and Single Leg Bridge (both sides should be equal). McGill Crunch: Keeping a straight neck, tighten your abs as if bracing for a punch and raise your head and shoulders off the ground slightly. Hold this position for 10 seconds and repeat as many times with good form. ≥ 19 ≥ 19 McGill Crunch reps reps ≥ 90 ≥ 90 **Planks** secs secs ≥ 90 ≥ 90 **BirdDog** secs secs ≥ 90 ≥ 90 **SideBridge** secs secs ≥ 90 ≥ 90 **Single Leg Bridge** secs secs ≥ 75 ≥ 75 **Core Flexion Hold at 60 degrees** secs secs ≥ 75 ≥ 75 **Core Extension Hold** secs secs 6. Flexibility If you do not meet the desired level of flexibility/ mobility on any of the tests, but have no pain and are working to improve still consider yourself Fit if you passed all other tests. Female: Male: Female: Male: Female: Male: **Free Weight Exercises/Tests** <39 yrs. 40-59 yrs. 40-59 yrs. 60-64 yrs. <39 yrs. 60-64 yrs. 2022 ADDITIONAL TESTS: Only do Below if at an **Advanced Level** ≥ 15 ≥ 15 ≥ 10 ≥ 10 ≥ 4 ≥ 4 **Squat to Shoulder Press 25% Male and 15% Female** reps reps reps reps reps reps ≥ 30 ≥ 20 ≥ 30 ≥ 20 ≥ 10 ≥ 10 Farmers Carry with 50% of your body weight for male 'and 25% for female yards yards yards yards yards yards ≥10 ≥10 ≥10 ≥10 Single Leg Squat to 60 degrees reps reps reps reps **RATIO RATIO RATIO RATIO RATIO** .60 for .70 for .54 for .63 for .48 for .57 for **Hex Bar Deadlift** 10 reps | .63 for .49 for .58 for .44 for .52 for .54 for **Barbell Squat** 10 reps | 0.42 for 0.70 for 0.38 for 0.60 for 0.35 for 0.56 for **Barbell or Smith Bench Press** 10 reps | 10 reps | 10 reps | 10 reps | 10 reps |