

War Related Illness and Injury Study Center

Post-Deployment Health Services, Patient Care Services Department of Veterans Affairs

### PHYSICAL ACTIVITY GUIDELINES FOR AMERICANS: KEEPING IT UP, STEPPING IT UP

### A RESOURCE FOR VETERANS, SERVICE MEMBERS, AND THEIR FAMILIES

If you are already exercising, you are on the right-track. This fact sheet has tips on how to keep it up and step-up your goals. If you currently do not exercise, there are many good reasons to start. This fact sheet provides information on why exercise is so important for your life and health and offers tips to help you move forward.

#### ADDING MORE TIME

Exercise should include 2 hours and 30 minutes a week, or 30 accumulated minutes per day, 5 days a week of aerobic physical activity. This can be achieved in one continuous session of physical activity, or in bouts of at least 10 minutes at a time throughout the day.

Strive to double your weekly activity time. Work to be active 5 or more hours each week. This activity level can lower your chances of getting heart disease, type 2 diabetes, depression, arthritis, and some cancers.

### **GAINING MORE HEALTH BENEFITS!**

### Advice to follow:

To get more health benefits, add more time of aerobic physical activity.

 Try to move from 2 hours and 30 minutes of moderate-level activities a week to 5 hours or more a week.

### ADDING MORE EFFORT

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Instead of doing only moderate-level activities, replace some with vigorous aerobic activities that will make your heart beat even faster. Adding vigorous activities provides benefits in less activity time. In general, 15 minutes of vigorous activity provides the same benefits as 30 minutes of moderate activity.

Have you been walking for 30 minutes 5 days a week? On 2 days, try jogging instead of walking for 15 minutes each time. Keep on walking for 30 minutes on the other 3 days.

Would you like to have **stronger muscles**? If you have been doing strengthening activities 2 days a week, try adding an extra day.

### MIX IT UP!

You can do all moderate activities, all vigorous activities, or some of each. You should always start with moderate activities and then add vigorous activities little by little.

To mix it up, you can

try 30 minutes of biking fast to and from your job 3 days a week. Then walk briskly (4.5 mph) for 60 minutes 1 day. Then lift weights for 2 days.

 ★ Good Habits

"My friends and I have

for the past 6 months.

each time, for a total

a week. Sure, some

I am glad."

of 3 hours a week. Our

goal is to reach 5 hours

mornings it is tough to

get out of bed early to

walk. But once I'm there.

We walk for 45 minutes

been walking at the mall 4 mornings a week

You've mixed vigorous aerobic activity (biking fast) with moderate aerobic activity (walking briskly) and activities for stronger muscles (weights).

To mix it up, try some activities (check off th	moderate and vigorou e ones you will try):
MODERATE EXERCISE	VIGOROUS EXERCISE
Hiking Gardening or Yard Work Dancing Golfing (Carrying Clubs) Biking <10 mph Walking 3.5 mph	Jogging, Running Heavy Yard Work Aerobics Basketball Biking > 10 mph Walking 4.5 mph Swimming Laps Weightlifting

▲Source: US Department of Health and Human Services: health.gov/paguidelines/guidelines/adults.aspx







### WRIISC

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# YOU CAN CHOOSE MODERATE OR VIGOROUS ACTIVITIES, OR A MIX OF BOTH EACH WEEK Advice to follow:

You should do at least 2 hours and 30 minutes each week of aerobic physical activity at a moderate level.

OR

You should do at least 1 hour and 15 minutes each week of aerobic physical activity at a vigorous level.

### Do it your way!

You can replace **some or all** of your moderate activity with vigorous activity. With vigorous activities, you get similar health benefits in **half the time** it takes you with moderate ones.

### Muscle strengthening activities

Remember to also do strengthening activities on **2 or more days** a week.

### Adding more time

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Strive to double your weekly activity time. Work to be active **5 or more hours** each week for even more health benefits.

### FOR EVERYONE: STAYING SAFE AND AVOIDING INJURY

Physical activity is generally safe for everyone. People who are physically fit have **less** chance of injury than those who are not fit. The health benefits you gain from being active are far greater than the chances of getting hurt. Being inactive is definitely not good for your health.

# Here are some things you can do to stay safe while you are active:

- See a health care provider if you have a health problem.
- If you haven't been active in a while, start slowly and build up.
- Learn about the types and amounts of activity that are right for you.
- Choose activities that are appropriate for your fitness level.
- Build up the time you spend before switching to activities that take more effort.
- Use the right safety gear and sports equipment.
- Choose a safe place to do your activity.

▲Source: US Department of Health and Human Services: health.gov/paguidelines/guidelines/adults.aspx

### ADDITIONAL RESOURCES WE RECOMMEND FOR ALL VETERANS:

- VHA National Center for Health Promotion and Disease Prevention MOVE: Weight management program for Veterans www.move.va.gov
- Center for Disease Control (CDC)
   How much physical activity do you need?
   www.cdc.gov/physicalactivity/basics/index.htm
- Mayo Clinic
   Exercise: 7 benefits of regular physical activity www.mayoclinic.com/health/exercise/HQ01676



Defining
HEALTH
CARE in the 21st Century

This document was developed by the War Related Illness & Injury/Study Center (WRIISC)

Post-Deployment Health Services, Patient Care Services

Department of Veterans Affairs (VA)