# **Arthritis Appropriate Evidence-Based Interventions (AAEBIs)**

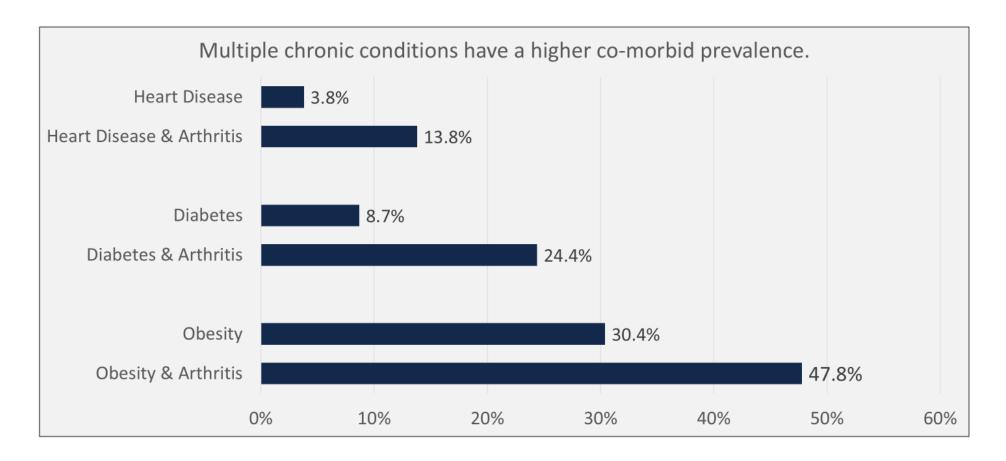
Virginia Arthritis Programs

Virginia Department of Health (VDH)

Office of Family Health Services

March 20, 2025

# **Arthritis Statistics**



# **Clinical Manifestations of Osteoarthritis**

- Pain
- Joint stiffness
- Joint swelling
- Bony deformities
- Instability of the joint knee buckling or giving out
- Limitation of motion and/or mobility
- Other sequelae of OA
  - Poor balance, which may lead to falls
  - Muscle weakness As arthritis progresses, can have weakness of muscles ie. muscles around the knee can become weaker
  - Depression due to loss of independence, loss of mobility



# <u>Important Arthritis-Related Complications – Mental Health</u>

- CDC webpage = <u>The Arthritis Mental Health Connection</u>
- About 1 in 5 adults in the U.S. with arthritis has symptoms of anxiety or depression
- Symptoms have been noted to be more common in the following groups with arthritis:
  - Women
  - Younger adults
  - People with chronic pain or have other chronic conditions
  - People who are disabled, unemployed, or unable to work
- Anxiety may be due to worry about overall health, fear of falling with walking, many other reasons
- Depression may be due to loss of independence, ongoing anxiety, other reasons
- Important for healthcare providers to ask about these symptoms, evaluate them, and treat or refer for treatment if present.
- Patients are also encouraged to discuss these issue with their healthcare provider
- CDSMP can help if patients are anxious or depressed to understand their disease and talk to their provider

# **Specific Programs for Arthritis Management**

# Virginia Department of Health AAEBIs

- Walk With Ease (WWE): Encourage walking to ease arthritis symptoms (English and Spanish)
- Tai Chi for Arthritis (TCA): Improve balance, flexibility, and reduce pain
- Chronic Disease Self-Management Program (CDSMP):
   Empower patients to manage their chronic conditions (English and Spanish)



# **Walk With Ease**



"The Arthritis Foundation's program that is proven to reduce the pain of arthritis and improve your overall health"





# Why walking?

"Walking, like many other forms of exercise offers many benefits for your body and spirit. Besides being inexpensive, convenient and fun, walking can help to:

- Strengthen the heart and lungs
- Nourish joints
- Build bones
- Fight osteoporosis
- Burn calories
- Control weight
- Reduce stress
- Improve mood boost energy
- •Reduce and manage pain from Arthritis!





# What is the Walk With Ease Program?

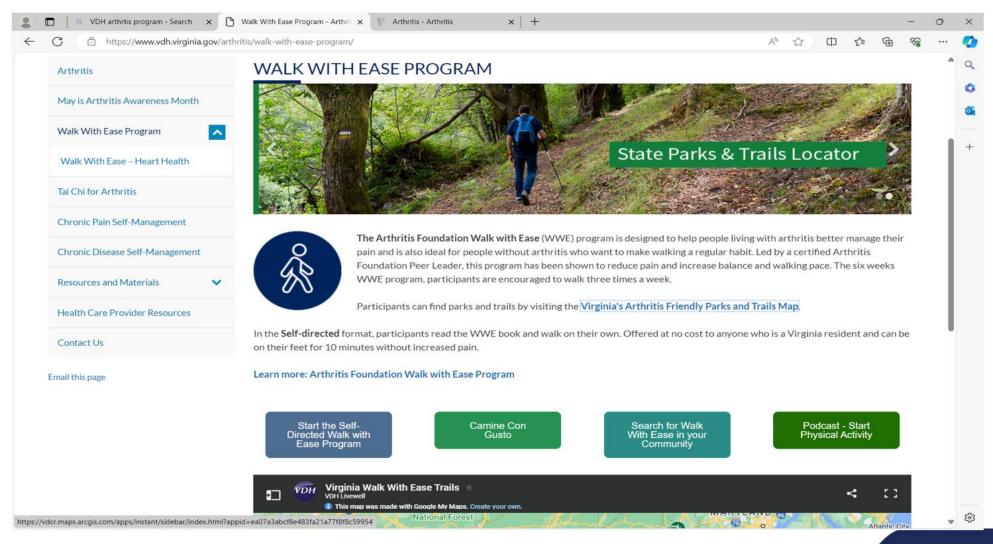
# Participants can be:

- Adults with arthritis.
- Adults who don't have arthritis.
- •Beginners and seasoned walkers.
- •Must be able to be on their feet for 10 minutes without increased pain.





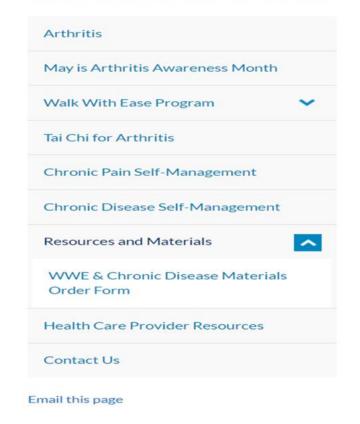








Virginia Department of Health > Arthritis > Resources and Materials



# **RESOURCES AND MATERIALS**

**Materials Order Form** 

### Walk With Ease Program



## Start the Walk With Ease Program!

The Arthritis Foundation's Walk With Ease six week program is proven to:

- · Reduce the pain and discomfort of arthritis
- Increase balance, strength and walking pace
- Build confidence in your ability to be physically active
- · Safely make activity a part of your life

### Walk With Ease includes a guidebook and a walking schedule and is:

- Offered at no charge to participants
- Provided in a self-guided or community setting

To enroll vourself or a natient in a self-quided

### Walk With Ease - Spanish



### Experimente el programa basado en evidencia WALK WITH EASE

El programa WALK WITH EASE (camine con facilidad) de Arthristis Foundation, es un programa de ejercicio de 6 semanas que reduce el dolor y mejorar la salud en general.

No importa si necesita alivio del dolor causado por la artritis o solo quiere estar activo, WALK WITH EASE lo ayudará a:

- Reducir el dolor y sentirse excelente.
- Caminar de manera segura y cómoda.
- Fomentar la confianza en su capacidad de ser físicamente activo.





Living with chronic conditions like arthritis, diabetes, high blood pressure, or heart disease can be a daily challenge. But it doesn't have to be.

# Attend a 6-week workshop (in-person or virtually) for 2.5 hours each week to learn:

- Managing your symptoms and medications.
- Communicating with family and doctors.
- · Relaxing to deal with pain and fatigue.
- . Creating an exercise program that works for you.
- · Healthy eating to improve your condition.

This evidence-based program developed by Stanford University is proven to help you better manage your symptoms.

### It is FREE, but spaces are limited.

To refer yourself or a patient to a Chronic Disease Self-Management Program (CDSMP) visit:

UniteUs https://www.uniteus.com,

Senior Navigator https://seniornavigator.org/, or

Findhelp https://www.findhelp.org.

For more information about CDSMP visit: https://selfmanagementresource.com/ or contact:



# Chronic Disease Self Management Program (CDSMP)

# **About CDSMP**



Developed by a team of researchers at Stanford University for people with a variety of chronic health conditions.

One of the most well-studied, evidence-based self-management programs available, backed up by over 20 years of federally-funded

research.

Over time has been adapted for specific chronic diseases.



# **About CDSMP**



# Who is it for?

Adults with chronic health conditions such as arthritis, diabetes, heart disease, lung disease, and other ongoing health problems.

The program may be particularly beneficial for people who have more than one health condition, whose health problems have begun to interfere with their valued life activities, or who have had difficulty following health recommendations.



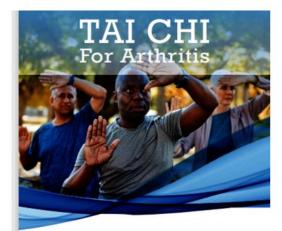
# **About CDSMP**



# Subjects covered in the general CDSMP workshop include:

- Techniques to deal with problems such as frustration, fatigue, pain and isolation
- 2. Appropriate exercise for maintaining and improving strength, flexibility, and endurance
- 3. Appropriate use of medications
- 4. Communicating effectively with family, friends, and health professionals
- 5. Nutrition
- 6. Decision making
- 7. How to evaluate new treatments





Tai Chi for Arthritis was developed by Dr. Paul Lam using the Tai Chi Sun Style with special modifications for arthritis.

Classes are led by a certified instructor and meet for 16 sessions (either 1 hour per week for 16 weeks or 1 hour twice a week for 8 weeks), learning movements properly and slowly working within your comfort limits. Movements can be modified for mobility issues or may be done seated.

### Each Session Includes:

- Warm up and cool down exercises
- 1-2 new movements per lesson, progressing to learning 6 core and 6 advanced movements
- · Breathing techniques

### Benefits Include:

- Increased muscle strength, improved balance, flexibility, and posture.
- · Improved prevention from falls.
- Decreased stress and improved relaxation techniques.

# **Tai Chi for Arthritis**



# **Tai Chi for Arthritis**

# **Each Session Includes:**

- Warm up and cool down exercises
- 1-2 new movements per lesson, progressing to learning 6 core and 6 advanced movements
- Breathing techniques

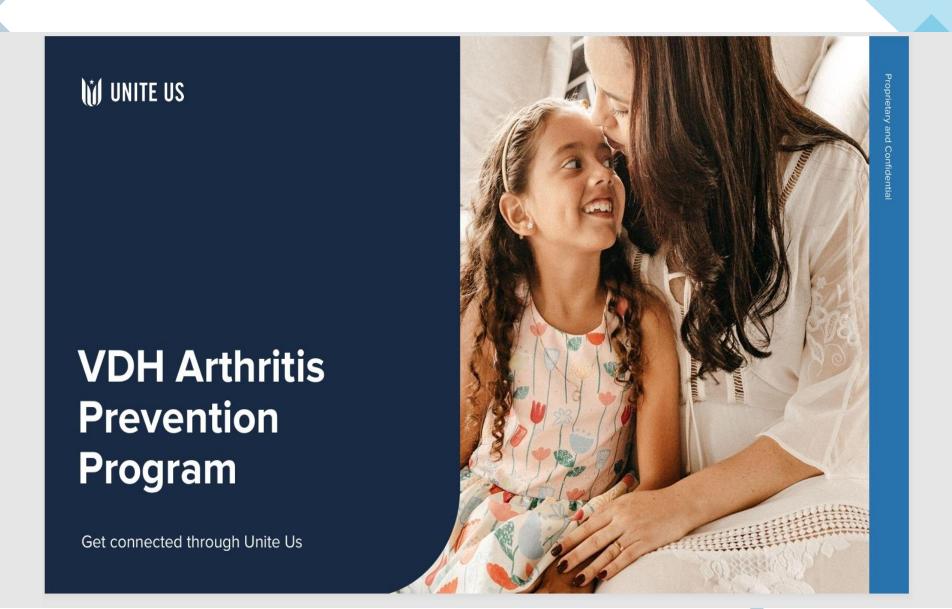
# **Benefits Include:**

- ✓ Increased muscle strength, improved balance, flexibility, and posture
- ✓ Improved prevention from falls
- ✓ Decreased stress and improved relaxation techniques
- ✓ Lessen arthritis symptoms and improve overall health
- ✓ Reduced back pain



# Physical Activity Counseling and Referral to AAEBIs





# Virginia Department of Health - Arthritis



# Program Name: Arthritis Foundation Walk With Ease Program

**Description:** The Arthritis Foundation Walk with Ease (WWE) program is designed to help people living with arthritis better manage their pain and is also ideal for people without arthritis who want to make walking a regular habit. Led by a certified Arthritis Foundation Peer Leader, this program has been shown to reduce pain and increase balance and walking pace. In the six-week program, participants are encouraged to walk three times a week.

Walk With Ease (WWE) is offered online through the https://startwalkwithease.org/Identity/Account/Register/vdh

# How to send a referral to the Arthritis Foundation Walk With Ease Program:

- 1. Select one of these Service Types:
  - a. Education Educational Support Services
  - b. Physical Health Chronic Disease Prevention & Management
- 2. In the Search Box, search "Virginia Department of Health Arthritis" and select the program name "Arthritis Foundation Walk With Ease Program"
- 3. Continue with the referral workflow prompts to add a referral description and send the referral.

  Make sure to favorite this program if you intend to utilize it frequently

### Service Area:

• The Arthritis Foundation Walk With Ease Program is offered virtually across the Commonwealth.





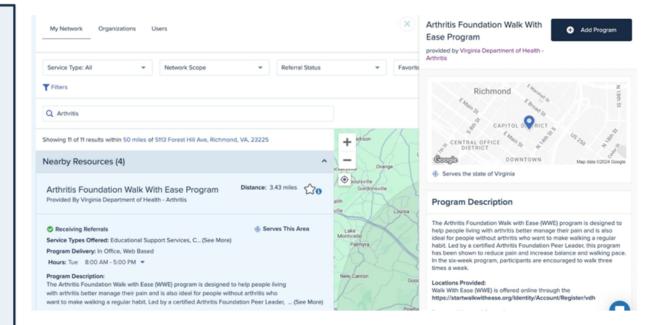
# Eligibility Requirements: Arthritis Foundation Walk With Ease Program

# **Arthritis Foundation Walk With Ease Program**

- Eligible Household Members:
  - Any Household Members
- Ages restricted to: 18 years and over
- Populations specialized in: People with chronic health conditions
- Ages specialized in: 18 years and over
- Languages: English, Spanish
- Accessibility: ADA accessible, Deaf and hard of hearing accommodation
- Primary Method of Service Delivery: In Office, Web Based
- Payment options: Free

### Service Area:

Virginia Statewide



You can easily find these requirements right within the My Network Tab



# Virginia Department of Health - Arthritis



# Program Name: Tai Chi for Arthritis

Description: Tai Chi for Arthritis was developed by Dr. Paul Lam using the Tai Chi Sun Style with special modifications for arthritis.

Classes are led by a certified instructor and meet for 16 sessions (either 1 hour per week for 16 weeks or 1 hour twice a week for 8 weeks), learning movements properly and slowly working within your comfort limits. Movements can be modified for mobility issues or may be done seated.

Benefits Include: Increased muscle strength, improved balance, flexibility, and posture. Improved prevention from falls. Decreased stress and improved relaxation techniques. Lessen arthritis symptoms.

Tai Chi for Arthritis is offered in person and virtually. Click here for more information.

# How to send a referral to Tai Chi for Arthritis:

- Select one of these Service Types:
  - a. Sports & Recreation Exercise Classes/Groups
  - Wellness Health Literacy Classes, Therapeutic Programs & Retreats
  - c. Physical Health Chronic Disease Prevention & Management
- 2. In the Search Box, search "Virginia Department of Health Arthritis" and select the program name "Tai Chi for Arthritis"
- Continue with the referral workflow prompts to add a referral description and send the referral.



Make sure to favorite this program if you intend to utilize it frequently

### Service Area:

The Tai Chi for Arthritis is offered virtually across the Commonwealth.





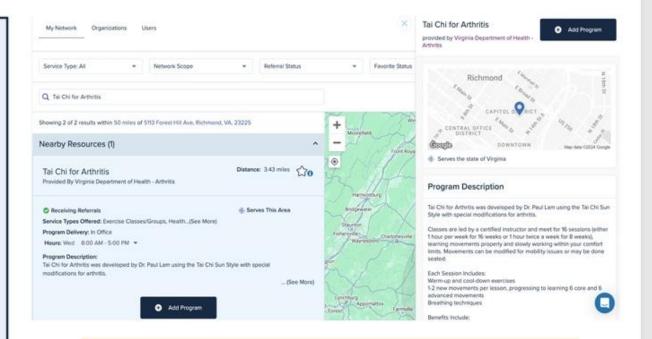
# Eligibility Requirements: Tai Chi for Arthritis

### Tai Chi for Arthritis

- Eligible Household Members:
  - Any Household Members
- Ages restricted to: 18 years and over
- Populations specialized in: People with chronic health conditions
- Ages specialized in: 18 years and over
- Languages: English
- Accessibility: ADA accessible, Deaf and hard of hearing accommodation
- Primary Method of Service Delivery: In Office
- Payment options: Free

### Service Area:

Virginia Statewide



You can easily find these requirements right within the My Network Tab

# Virginia Department of Health - Arthritis



# Program Name: Chronic Disease Self-Management Program (CDSMP)

**Description:** Facilitated by certified Peer Leaders from the Self-Management Resource Center, this workshop teaches people ways to manage symptoms and medications, communicate with family and doctors, handle difficult emotions, relax, eat well, exercise, and set weekly goals to improve health and lifestyles. This is a six-week program, two and a half hours per week. Offered at no cost to anyone 18 years of age or older or caregivers of anyone with a chronic condition such as arthritis and other chronic diseases.

Chronic Disease Self-Management Program (CDSMP) is offered in person and virtually. Click here for more information.

# How to send a referral to the Chronic Disease Self-Management Program (CDSMP):

- 1. Select one of these Service Types:
  - a. Individual & Family Support Life Skills Training & Support
  - b. Wellness Nutrition Education
  - c. Physical Health Chronic Disease Prevention & Management
- 2. In the Search Box, search "Virginia Department of Health Arthritis" and select the program name "Chronic Disease Self-Management Program (CDSMP)"
- 3. Continue with the referral workflow prompts to add a referral description and send the referral.



Make sure to favorite this program if you intend to utilize it frequently

### Service Area:

The Chronic Disease Self-Management Program (CDSMP) is offered virtually across the Commonwealth.





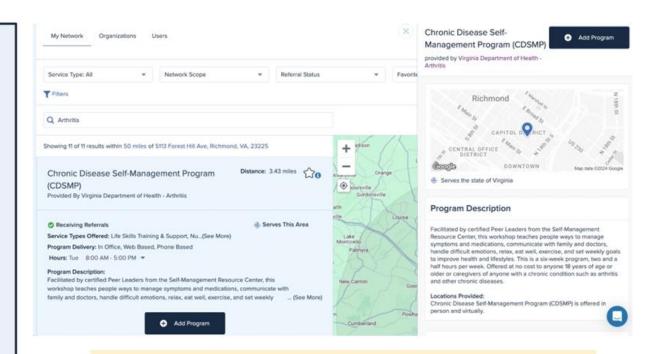
# Eligibility Requirements: Chronic Disease Self-Management Program (CDSMP)

# Chronic Disease Self-Management Program (CDSMP)

- Eligible Household Members:
  - Any Household Members
- Ages restricted to: 18 years and over
- Populations specialized in: People with chronic health conditions
- Ages specialized in: 18 years and over
- Languages: English, Spanish
- Accessibility: ADA accessible, Deaf and hard of hearing accommodation
- Primary Method of Service Delivery: In Office, Web Based, Phone Based
- Payment options: Free

### Service Area:

Virginia Statewide



You can easily find these requirements right within the My Network Tab



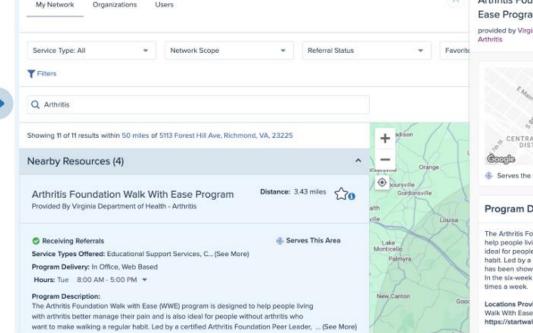


# Let's find it!

# **Arthritis Foundation Walk With Ease Program**

Provided by: Virginia Department of Health - Arthritis

Search the Program Name or Keywords Here



Arthritis Foundation Walk With Ease Program

provided by Virginia Department of Health -



Add Program

### **Program Description**

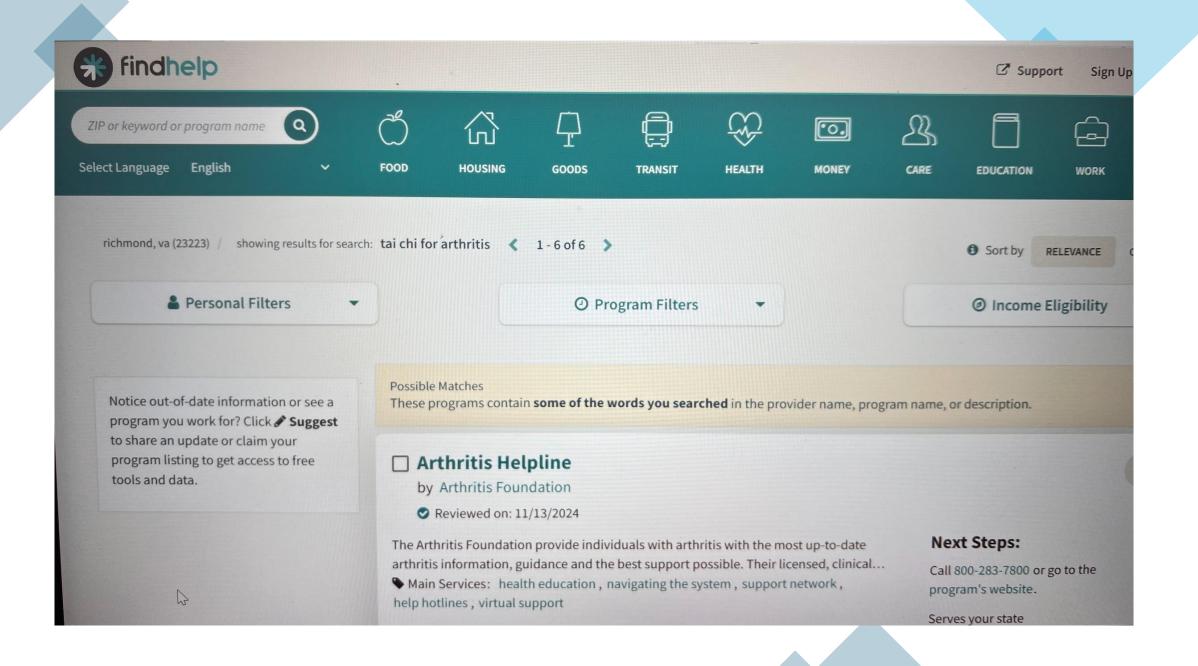
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### Locations Provided:

Walk With Ease (WWE) is offered online through the https://startwalkwithease.org/Identity/Account/Register/vdh



Let's login, search, and favorite the program now!







• 70 + members from public and private agencies

- Meets twice a year for 2 hours to provide information:
- May Arthritis
- September Falls Prevention
- Updates and information are sent to members periodically



# VDH Arthritis Program Resources

https://www.vdh.virginia.gov/arthritis/

https://cvhscommunity.findhelp.com/v2/favorites/public/vdh-walk-with-ease-partners?ref=VDHselfmanagementprograms



# Contact Us...

virginiaarthritisprograms@vdh.virginia.gov