Staying Healthy in Retirement

A primer on healthy aging and promoting well-being

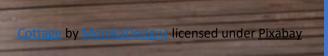


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Objectives

01

Identify why it is important to develop an understanding of healthy aging

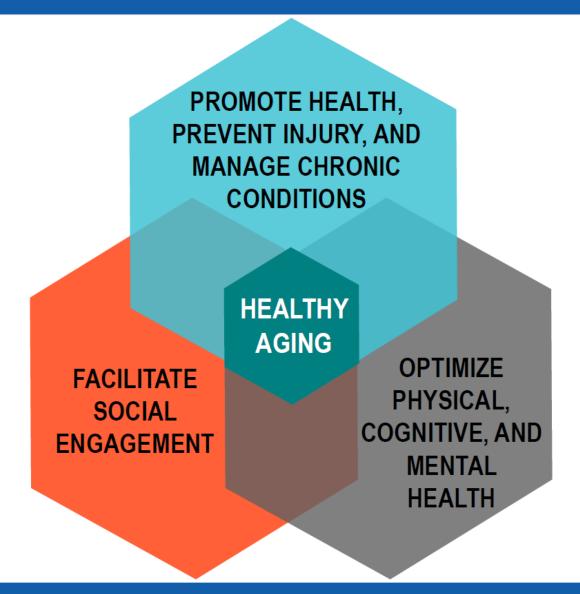
02

Describe key concepts and models related to healthy aging

03

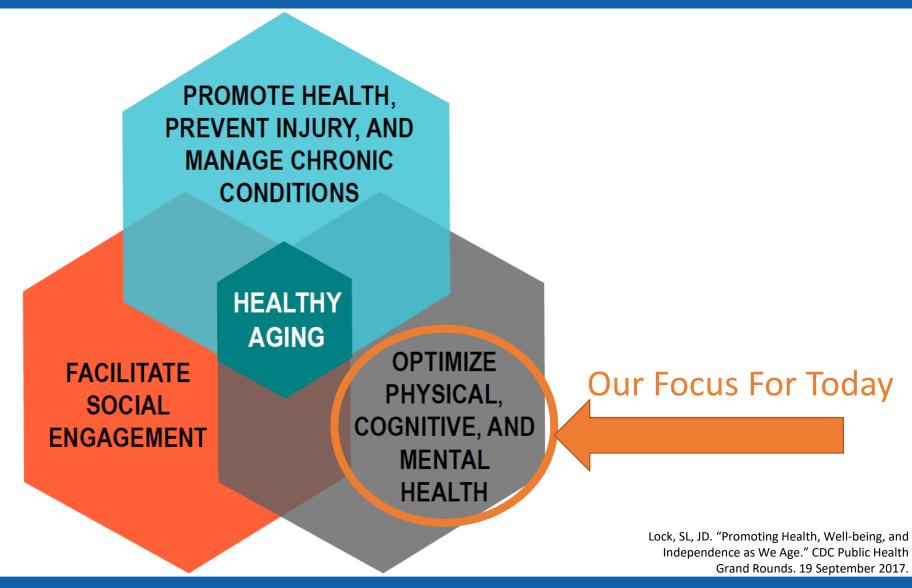
Recognize fundamental guidelines to staying healthy physically and mentally during aging, including in regards to nutrition, exercise, cancer screenings and preventative health, immunizations, and brain and mental health

Guiding Model for Healthy Aging



Lock, SL, JD. "Promoting Health, Well-being, and Independence as We Age." CDC Public Health Grand Rounds. 19 September 2017.

Guiding Model for Healthy Aging



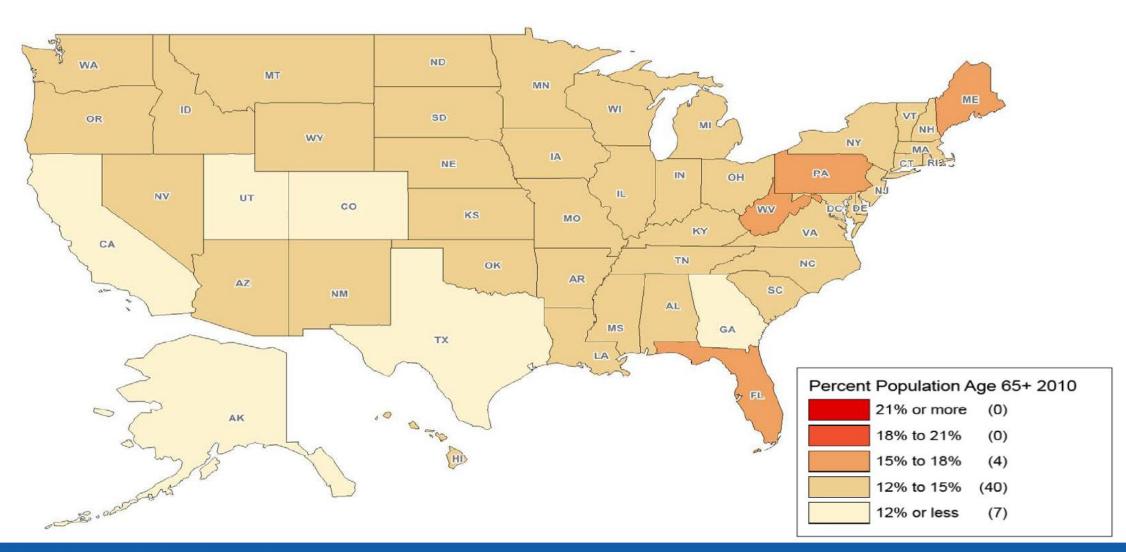
Americans Are Living Longer than Ever

- > 10,000 people a day are turning 65
 - Trend will continue through 2030
- ➤ Between 2012 and 2050, the number of adults age 65 and older will nearly double in the US, reaching 84 million
 - By 2030, 1 in 5 Americans will be age
 65 or older

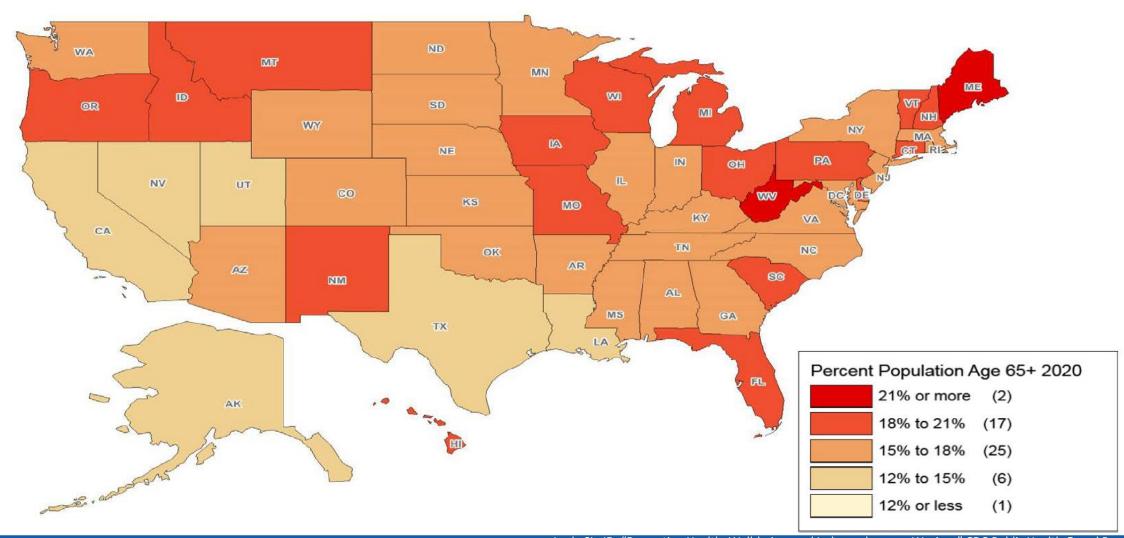


➤ In 2033, the number of adults age 65 and older will outnumber people younger than 18 for the first time in the US

Percent of U.S. Population Age 65 and Older, 2010



Percent of U.S. Population Age 65 and Older, 2020



Longevity Bonus Older People Are a Resource for Our Nation

- Older workers contribute to the nation's wealth
- ➤ The proportion of people age 65 and older who work has grown significantly
 - 80% of people age 50 and older plan to work past 65

assets.aarp.org/rgcenter/econ/boomers envision.pdf

- Almost half of all entrepreneurs are above age 45; one-quarter are above age 55
- Older workers are experienced, motivated, and highly engaged

www.kauffman.org/microsites/kauffman-index/profiles/entrepreneurial-demographics/national?Demographic=Age&Report=StartupActivity

Challenges We Face as Society Ages

- Some people are not living the dream of a longer and better life
- Life expectancy has increased but **not equally** for all racial and ethnic groups
- Some are living longer but not living better increased disability
 - 80% of older adults, aged 60 and older, have at least one chronic condition
- Many have inadequate incomes to match their increased lifespans



How We Can Promote Healthy Aging in our Communities

- Facilitate cross-sector collaboration and create incentives
- Expand evidence base for strategies
 - Include older adults in public health surveillance and research
- Make resources that address barriers more widely available
- Promote prevention across lifecourse
 - Vaccines and education are not just for children!
- Embrace a multidimensional view of healthy aging



Definitions

Life Span

• total number of years of life

Health Span

• years of life that are healthy and free from disease

Well-Being

• overall life satisfaction; reflective of the cumulative contributions of health and non-health factors

Physical Activity/Exercise



Social



Health
Span &
WellBeing

Diet/Nutrition



Spiritual



How it can feel to make steps towards change



Reframe those steps



Role of Nutrition in Aging

- What we eat may be one of the *most important* lifestyle modifications any one of us can make to significantly increase our health span
- Older adults generally have lower calorie needs but similar or even increased nutrient needs compared to younger adults



Protein is important for older adults (ages 60 and older) because:

- A) It helps maintain muscle mass and keep bodies strong.
- B) It supports the immune system.
- C) It helps blood carry oxygen around the body.
- D) All of the above.

Protein is important for older adults (ages 60 and older) because:

- A) It helps maintain muscle mass and keep bodies strong.
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- C) It helps blood carry oxygen around the body.
- D) All of the above.

D! Eating enough protein can help prevent the loss of muscle mass that occurs naturally with age. Protein also supports the immune system and helps blood carry oxygen around the body.

True or False? Fruits and vegetables can help older adults (ages 60 and older) stay hydrated.

A)True

B)False

True or False? Fruits and vegetables can help older adults (ages 60 and older) stay hydrated.

- A) True
- B) False

A! The water in foods, such as fruits, vegetables, and soups, can help older adults stay hydrated. In addition to water, choosing unsweetened beverages such as 100% fruit or vegetable juice and low-fat or fat-free milk, including lactose-free or lactose-reduced milk, and fortified soy beverages, can help prevent dehydration while also helping older adults meet food group recommendations.

Nutrition Needs



VARIETY OF FOOD GROUPS



ADDED
SUGAR,
SATURATED
FATS, SODIUM



ADEQUATE PROTEIN



NECESSARY
NUTRIENTS
INCLUDING
ELECTROLYTES,
VITAMINS D AND
B12, FIBER



PLENTY OF WATER

Nutrition Tips



Try adding seafood, dairy or fortified soy alternatives, along with beans, peas and lentils to your meals to help maintain muscle mass.



Add fruits and vegetables to meals and snacks. Look for frozen, canned, or ready-to-eat varieties



Use fresh and dried herbs and spices, such as basil, oregano, and parsley, to add flavor without salt



Make eating a social event



Resources for eating well on budgets and other support programs are available



Not sure where to start? Try cooking a healthy dinner just once per week



Nutrition Resources

- MyPlate (USDA)
 - https://www.myplate.gov/life-stages/olderadults
- Dietary Guidelines for Americans
 - https://www.dietaryguidelines.gov/
- Food Assistance
 - https://www.usa.gov/Food-Help
- Nutrition and Aging Resource Center
 - https://acl.gov/senior-nutrition/informationolder-adults

Role of Physical Activity in Aging

- Regular physical activity is one of the most important things you can do for your health and supports improved cognition, balance, and bone strength
 - Makes it easier to perform activities of daily living, preserves function and mobility, and lowers the risk of falls and injuries from falls



PHYSICAL ACTIVITY QUIZ

Am I currently exercising on a regular basis?

- A) Yes
- B) No

PHYSICAL ACTIVITY QUIZ

What motivated or would motivate me to start exercising?

- A) To become more physically fit
- B) To help prevent future health problems
- C) To reduce stress
- D) To manage a chronic condition, like heart disease or diabetes
- E) To spend time with friends and family or make new friends





Move more and sit less throughout the day



Some physical activity is better than none



Ideal is 150 to 300 minutes of moderate-intensity aerobic activity per week.



Muscle-strengthening activity at least 2 days each week



Activities to improve balance such as standing on one foot about 3 days a week

Physical Activity Resources

- Physical Activity Guidelines for Americans, 2nd edition
 - https://health.gov/paguidelines/secondedition/pdf/Physical_Activity_Guidelines_2nd_edition.pdf#page=70
- Growing Stronger: Strength Training for Older Adults
 - https://www.cdc.gov/physicalactivity/downloads/gr owing_stronger.pdf
- CDC Podcast on "The Importance of Physical Activity for Older Adults," part of the Aging and Health Matters podcast
 - https://tools.cdc.gov/medialibrary/index.aspx#/podc astseries/id/302101
- Exercise and Physical Activity Tracking Tools
 - https://www.nia.nih.gov/health/exercise-andphysical-activity-tracking-tools

Your turn!



Set one nutritional goal and one physical activity goal!

What one change will you make over the next 1-2 weeks that will improve your nutrition?

What will you do over the next
1-2 weeks to make physical
activity a regular part of your life
or to make an improvement in
your current level of physical
activity?



Remember to start small



Anyone want to share?

Preventative Health



- Cancer screening
- Immunizations
- Other health screening

Cancer screening

- Breast cancer screening
- Colon cancer screening
- Cervical cancer screening
- Lung cancer screening
- Prostate cancer screening



Breast cancer screening





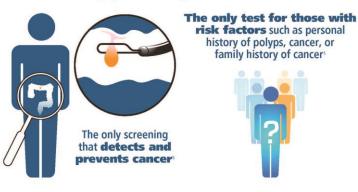
- Biennial screening with mammogram from 50-74
- Start the discussion with your doctor at age 40
- This guideline is currently being reviewed and updated

Colon cancer screening

- Start screening at age 45-50 to age 75
- Many modalities
 - Colonoscopy
 - Fecal Immunochemical test (FIT)
 - Stool DNA-FIT test

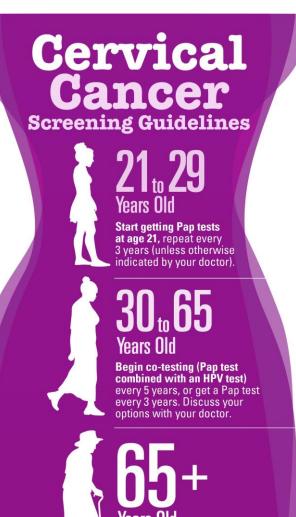


Colonoscopy: The gold standard



Cervical cancer screening

- Stop routine screening at age 65 if several normal paps and no history of cancerous lesions
- This guideline is currently being reviewed/updated

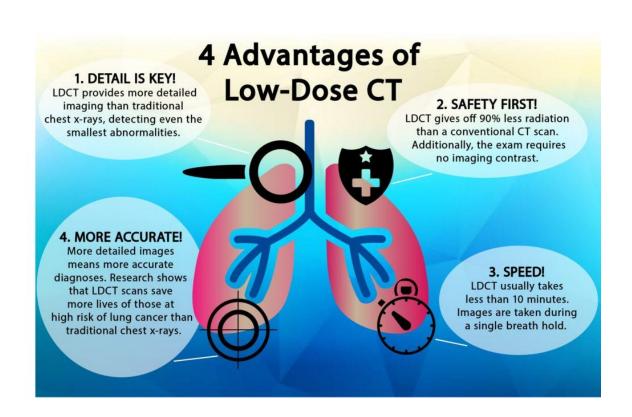


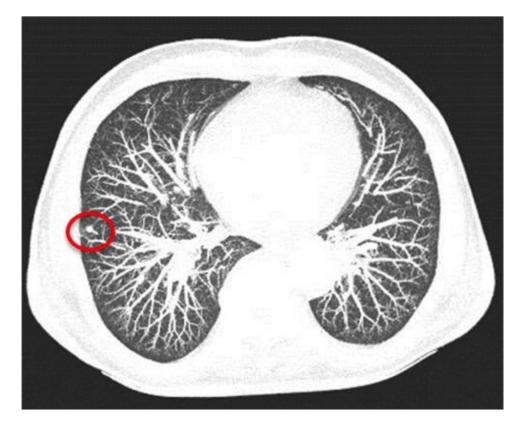


Women who are at **higher risk for cervical cancer** may need to screen more frequently. Ask your health care provider about what's right for you. Women who have been vaccinated against HPV must still follow these guidelines.

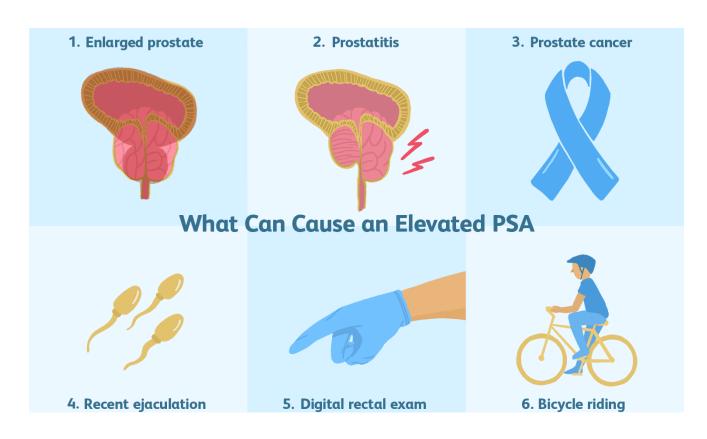
Lung cancer screening

Screen adults between 50-80 years old who have a 20 pack-year smoking history (or quit within the last 15 years)





Prostate cancer screening



- Individualized decision to screen or not between age 55 to 69
- Do not screen past age 70
 - Family history
 - Race/ethnicity
 - Comorbid medical conditions
 - Balancing benefits from potential harms

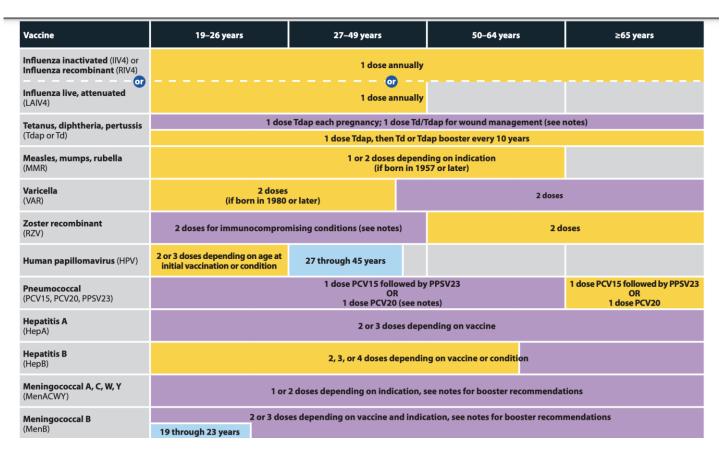
...SO REMEMBER: THE VACCINE WILL NOT TAKE EFFECT UN LESS YOU POST A SELFIE OF YOU GETTING IT.





Vaccines

Recommended Immunizations



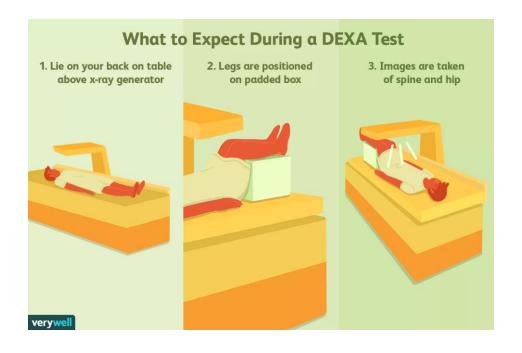
Important Immunizations

- Flu shot: annually at fall.
 - High dose for ages 65 or older
- Shingles vaccine (Shingrix): 2 dose series at age 50
- Pneumonia vaccine: 1 dose PCV-20 at age 65
- Tetanus (Tdap or Td): once every 10 years
- Covid vaccine: primary series + updated bivalent booster (at least 2 months apart)

Other Health Screenings:

- Cardiovascular health
 - Blood pressure
 - Blood sugar
 - Cholesterol
- Osteoporosis screening
 - Bone density test (DEXA scan)







True or False?

Baby aspirin is recommended for all older adults to prevent strokes and heart attacks.

FALSE!

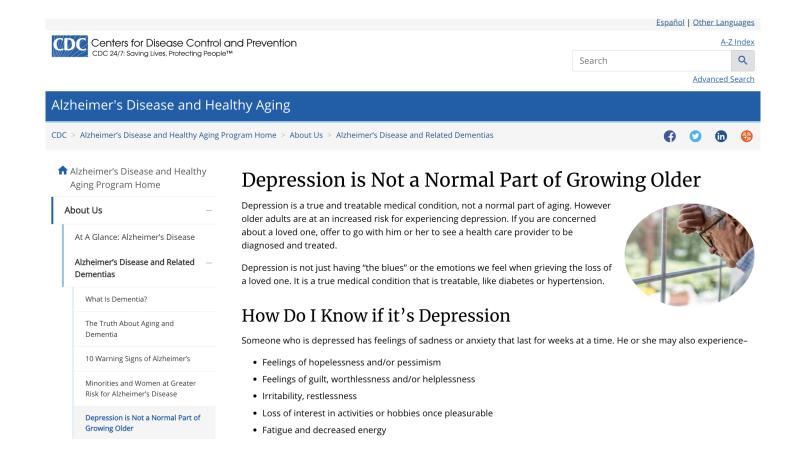
- New USPFTS guidelines says to not start aspirin after age 60 for primary prevention.
- After age 75 regular aspiring use likely not very beneficial.



True or False?

Depression is a normal consequence of aging.

FALSE!



A Brief Word on Mental Health

Depression

 Many life changes after retirement

Anxiety

 25% of adults over 65 report symptoms of anxiety or excessive worrying

Insomnia

- More difficult to achieve restorative sleep as we get older
- Cognitive behavior therapy is the treatment of choice

Symptoms of depression/anxiety may manifest differently as we get older!

- Agitation
- Memory loss
- Poor sleep
- Loss of interest
- Lack of energy
- Lack of motivation
- Difficulty concentrating

Staying healthy mentally goes hand in hand with staying healthy physically

Physical Activity/Exercise



Social



Health
Span &
WellBeing

Diet/Nutrition



Spiritual



Local Resources:

- Local Area Agency on Aging (AAA)
 - Our Local Area Agency on Aging (AAA) is the Orange County Office on Aging which provides local services to older adults, adults with disabilities, family caregivers, and residents in LTC facilities. Community members can dial the number or visit the website for more information on their specific interests.
 - Orange County Office on Aging Phone: 1-800-510-2020

www.officeonaging.ocgov.com

Local Resources (cont):

Council on Aging of Southern California

- The Council on Aging of Southern California offers a variety of programs to promote the independence, health, and dignity of older adults through compassion, education, and advocacy.
- Programs include: Answers Resource Guide, Concierge Care Navigators, Friendly Visitor Program, Health Insurance Counseling & Advoacy Program (HICAP), LTC Ombudsman, ReConnect EISOA, Senior Protection Program & FAST, and SmileMakers.
- Phone: (714) 479-0107
 https://www.coasc.org/

Local Resources (cont):

California Healthier Living – Orange

- The State of California has a Healthier Living program in Orange that hosts workshops on rotating topics to improve the health and well-being of older adults. Currently, they offer three workshops pertaining to Chronic Disease Self-Management, A Matter of Balance, and Diabetes Self-Management.
- Frank Hernandez
 Health Educator

Phone: (714) 480-6451 or (800) 510-2020

Program Phone: (818) 408-5219

www.cahealthierliving.org/cstcounty/orange-2

Senior Centers:

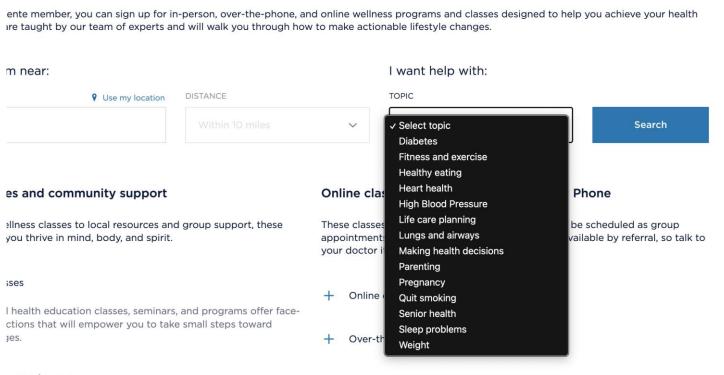
- Orange County Senior Centers
 - PROGRAM SERVICES: arts and humanities activities, educational opportunities, counseling and support groups, volunteer opportunities, leisure travel programs, and health and wellness programs. Some Senior/Community Centers also offer meals, help with financial and medical paperwork, case management, legal support, transportation, shopping trips, outings, friendship and other services specifically for seniors.
 - Fullerton Senior Multiservice Center 340 West Commonwealth Fullerton 92832
 - http://fullertoncommunitycenter.com

Monday	Tuesday	Wednesday	Thursday	Friday
September 2022	Julierton *Sponsored by the Senior Club		8:00 Table Tennis 9:00 NOCE- Crocheting & Knitting 9:00 NOCE-Staying Mentally Sharp 9:15 Senior Reading Club* 10:30 Mind & Body Fitness 11:00 Office Hours with Karla 12:00 Festive Fitness 12:30 Creative Coloring* 2:00 It's Your Money: Overview & Tax Changes 3:00 Grocery Program	8:00 Walking Group* 9:00 NOCE - Health & Wellness with Eunice 12:30 NOCE - Fit & Healthy with Kenny No Movie Today.
Center will be CLOSED	8:00 Table Tennis & Pickleball 9:00 Hawaiian Dance Lessons 9:00 Tai Chi Chuan* 9:00 Hawaiian Dance Lessons 9:00 NOCE - Staying Mentally Sharp 10:00 NOCE - Robin's Health & Exercise 10:30 Middle Eastern/ Belly Dance Lessons 10:30 Mind & Body Fitness 2:00 Insurance Basic Class: Home & Earthquake Insurance 6:00 Tuesday Evening Dance*	8:00 Walking Group * 8:30 Farmers' Market 8:30 Tai Chi Chuan 9:00 Line Dance Lessons * 10:30 Lunch with Reservation 12:30 NOCE - Fit & Healthy with Kenny 4:00 Karaoke!*	8:00 Table Tennis 9:00 NOŒ - Crocheting & Knitting 9:00 NOŒ - Staying Mentally Sharp 9:15 Senior Reading Club * 10:30 Mind & Body Fitness 11:00 Office Hours with Karla 12:00 Festive Fitness 12:30 Creative Coloring * 2:00 It's Your Money: Financial Planning Basics	8:00 Walking Group* 9:00 NOCE - Health & Wellness with Eunice 10:00 Korean Parkinson Support Group 10:00 Alzheimer's Caregiver Support Group (Korean Speaking) 12:30 NOCE - Fit & Healthy with Kenny 12:30 Movie - "Five Car
8:00 Walking Group * 9:00 Longevity Stick Balance * 9:00 NOCE - Fun & Fitness with Janine 9:00 Needlecraft Service Group * 10:30 Chair Yoga 11:00 Healthy Heart & Stroke Presentation 11:00 Lunch with Reservation 12:30 Bingo * 1:00 Caring Companions	8:00 Table Tennis 9:00 Trip #11 Fantasy Springs Casino 9:00 NOCE-Staying Mentally Sharp 9:00 Hawaiian Dance Lessons 9:00 Tai Chi Chuan* 9:00 NOCE- Staying Mentally Sharp 9:00 Legal Aid Appointments 10:00 NOCE- Staying Mentally Sharp 9:00 Legal Aid Appointments 10:00 NOCE- Robin's Health & Exercise 10:30 Middle Eastern/Belly Dance Lessons 10:30 Mind & Body Fitness 11:00 Lunch with Reservation 11:15 Tech Assistance Workshop 2:00 Insurance Basic Class: Auto Insurance 2:30 Art at Home Distributions 6:00 Tuesday Evening Dance	8:00 Walking Group* 8:30 Farmers' Market 8:30 Tai Chi Chuan 9:00 Line Dance Lessons 10:30 Chair Yoga 11:00 Lunch with Reservation 11:00 Asistencia de Tecnologia 11:00 Lunch with Reservation 12:30 NOCE- Fit & Healthy with Kenny 4:00 Karaoke! *	8:00 Table Tennis 9:00 NCCE- Crocheting & Knitting 9:00 NCCE-Staying Mentally Sharp 9:15 Senior Reading Gub* 10:30 Mind & Body Fitness 11:00 Cffice Hours with Karla 11:00 Lunch with Reservation 12:30 Creative Coloring* 1:00 Senior Gub Board Meeting 2:00 Its Your Money: Medical Care Planning 3:00 Grocery Distributions No Festive Fitness	8:00 Walking Group * 16 9:00 NOCE - Health & Wellness with Eunice 12:30 NOCE - Fit & Healthy with Kenny 2:30 Crafternoon - Paul Klee Inspired Art No Movie Today.
8:00 Walking Group * 19 9:00 Longevity Stick Balance * 9:00 NCCE - Fun & Fitness with Janine 9:00 Needlecraft Service Group * 10:30 Chair Yoga 11:00 Lunch with Reservation 12:30 Bingo *	8:00 Table Tennis 9:00 NOCE-Staying Mentally Sharp 9:00 NOCE-Staying Mentally Sharp 9:00 Hawaiian Dance Lessons 9:00 Tai Chi Chuan* 10:00 NOCE- Robin's Health & Exercise 10:30 Middle Eastern/Belly Dance Lessons 10:30 Mind & Body Fitness 11:00 Lunch with Reservation 1:00 Alzheimer's Caregiver Support Group 2:00 Insurance Basic Class: Umbrella Insurance 6:00 Tuesday Evening Dance*	8:00 Walking Group 8:30 Tai Chi Chuan * 9:00 Line Dance Lessons 10:30 Lunch with Reservation 10:30 Chair Yoga 12:30 NOCE- Fit & Healthy with Kenny 1:00 Navigating your Medical Care 4:00 Karaoke!*	8:00 Table Tennis 9:00 NCCE- Crocheting & Knitting 9:00 NCCE- Staying Mentally Sharp 9:15 Senior Reading Glub * 10:30 Mind & Body Fitness 11:00 Office Hours with Karla 12:30 Creative Coloring* 2:00 Its Your Money: The Investment World No Festive Fitness	8:00 Walking Group * 8:00 Bulletin Collation 9:00 NCCE - Health & Wellness with Eunice 12:30 NCCE - Fit & Healthy with Kenny 12:30 Movie - "Persuasion"
Same as September 19th 10:00 Preparedness Kit Distribution 11:00 Understanding Medicare Basics Seminar	Same as September 20th 2:00 Insurance Basics Class: Life Insurance & Review 6:00 Tuesday Evening Dance: Grand Ole Opry *	Same as September 21st	Same as September 22nd 2:00 Its Your Money Equity & Fixed Income	Same as September 23rd





Kaiser Health Classes & Programs



 https://healthy.kaiserpermanen te.org/southerncalifornia/healthwellness/classes-programs

support groups

.kaiserpermanente.org/southern-california/health-wellness/classes-programs

Website Feedback

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Senior Exercise Classes



- YMCA:
 - https://ymcaoc.org/active-olderadults/
- Silver Sneakers
 - https://tools.silversneakers.com/
- Tai Chi classes
 - UC-Irvine Health
 - https://ssihi.uci.edu/classes/tai-chi/
 - Cal State Fullerton Tai Chi classes



UCI Health Assessment Program for Seniors (HAPS)

- Unique two-part assessment.
- Ultimate goal is to help older adults live more productive, healthy lives and to help families navigate the task of providing for care.
- https://www.ucihealth.org/medical-services/senior-health/health-assessment-program-for-seniors/about-haps

Thank you!



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