healthy living for your brain and body

tips from the latest research

workbook
The *Healthy Living for Your Brain and Body: Tips from the Latest Research* program is based on the most current research in healthy aging. Our sincere thanks go to the following researchers who participated in an initial think tank meeting that addressed the research and messaging.

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Molly Wagster, Ph.D., National Institute on Aging
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introduction

How to use this workbook
Thank you for attending the Healthy Living for Your Brain and Body: Tips from the Latest Research program. We hope you learned about new research in healthy aging, as well as new strategies for aging well in each of the four areas — cognitive activity, physical health and exercise, diet and nutrition, and social engagement.

Now, it’s time for you to apply some of these strategies to your lifestyle.

This workbook was designed to help you think through and outline a plan that will work best for you. It’s organized into three main areas: (1) a brief introduction on making changes, (2) program review tips and action plans in each of the four areas, and (3) overall tips as you make changes.

You can use this workbook after the program to remind you of what you learned, and think through ways you can apply those learnings to your daily life. You can identify strategies in each area, and then outline short-term (one-month) and long-term (six months or more) goals. The workbook can serve as a reminder to track your progress and make adjustments long after the program is over.

Your presenter may also decide to use the workbook during the program for individual and group activities. These activities can help you think through your plans after each area of the program.

Making change — it’s not always easy
Anyone who has ever made a new year’s resolution and broken it can appreciate the difficulty of change. Making a lasting change in our behavior is not a simple process, and often involves a commitment of time, effort and emotion.

There is no single solution that works for everyone. You may have to try several different strategies in order to achieve your goals. Often, it is during this period that many people become discouraged and give up on their goals. The key to maintaining your goals is to be realistic, try strategies that may work for you and find ways to stay motivated.
Also, go easy on yourself. Change is difficult and you may fail from time to time. Try something new and get yourself back on track. Also, get support from others.

According to one widely used theory, change occurs in five stages. Each stage is necessary before you can successfully move to the next, and stages can’t be hurried or skipped. The entire process can take some time and may involve cycling back through earlier stages before moving on. The five stages are:

- **Precontemplation:** You have no conscious intention of making a behavior change.
- **Contemplation:** You know that the behavior is a problem, but you’re not yet committed to taking any action.
- **Preparation:** You make plans to change. Many individuals taking a class are in this stage.
- **Action:** You are making changes now and gradually replacing old behaviors with new, healthier ones.
- **Maintenance:** You are actively practicing your new behaviors and renewing your commitment to them regularly. Staying active in this stage will help you avoid falling back into old behaviors.

These stages may be helpful reminders as you deal with the challenges of making change.

Change is not easy, so don’t be too hard on yourself. Take small steps, consider obstacles and solutions, and find support. And of course, celebrate your successes — both big and small!

**We hope you find this workbook helpful in your journey toward a healthier you.**
physical health and exercise

- Do something you like
- Ask friends to join you
- Start out small
- Make it aerobic
- Move safely
- Stop smoking and avoid excess alcohol
- Get adequate sleep
- Avoid head injury and prevent falls
- Manage stress
- Visit your doctor regularly
- Monitor weight and blood pressure
- Work with your doctor to manage medications and any physical concerns

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<tr>
<th>Things I Enjoy</th>
<th>1 Month Goal</th>
<th>6 Month Goal</th>
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<tbody>
<tr>
<td>Example: <em>Walking</em></td>
<td>Walk for 15 minutes twice a week.</td>
<td>Walk for 30 minutes three times a week, and ask a friend to join.</td>
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My plan: Staying healthy and active
My first steps will be: ________________________________________________

Possible obstacles and solutions: ________________________________________

Resources and support needed: ________________________________________

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# diet and nutrition

**What to EAT**
- Fruits, like berries
- Vegetables, including green leafy
- Nuts, beans and whole grains
- Lean meats, fish and poultry
- Vegetable oils
- Proper portion sizes
- Adequate fluids

**What to AVOID**
- Saturated and trans fats
- Processed foods
- Solid fat, sugar and salt
- Deep-fried foods
- Unhealthy fast foods

Consult reputable sources about dietary supplements and vitamins, and work with your doctor.

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<tr>
<th>Things I Enjoy</th>
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</thead>
<tbody>
<tr>
<td>Example: <em>Cooking</em></td>
<td><em>Eat green leafy vegetables several times a week.</em></td>
<td><em>Eliminate deep-fried foods from my diet.</em></td>
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**My plan: Eating right**

My first steps will be: __________________________________________

________________________________________________________________

Possible obstacles and solutions: ___________________________________

________________________________________________________________

Resources and support needed: ________________________________

________________________________________________________________
cognitive activity

- Participate in mentally stimulating activities
- Read books and articles that challenge and inspire you
- Complete challenging puzzles
- Play games that are strategic in nature
- Learn new skills or hobbies, or join clubs focused on your interests
- Engage in ongoing learning

My plan: Keeping my mind active

<table>
<thead>
<tr>
<th>Things I Enjoy</th>
<th>1 Month Goal</th>
<th>6 Month Goal</th>
</tr>
</thead>
<tbody>
<tr>
<td>Example: Reading</td>
<td>Read a book on a topic of interest.</td>
<td>Read four books and join a book group.</td>
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My first steps will be: ____________________________________________________________
______________________________________________________________________________

Possible obstacles and solutions: ________________________________________________
______________________________________________________________________________

Resources and support needed: _________________________________________________
______________________________________________________________________________
social engagement

- Visit with friends and family
- Engage with new friends
- Stay involved in the community
- Volunteer outside the home
- Join a group or club

My plan: Staying connected with others

<table>
<thead>
<tr>
<th>Things I Enjoy</th>
<th>1 Month Goal</th>
<th>6 Month Goal</th>
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<tbody>
<tr>
<td>Example: Playing cards</td>
<td>Play cards with friends one time.</td>
<td>Start a monthly card group.</td>
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</table>

1.

2.

3.

My first steps will be: __________________________________________________________
__________________________________________________________________________

Possible obstacles and solutions: ____________________________________________
__________________________________________________________________________

Resources and support needed: _____________________________________________
**overall reminders: what you can do now**

- Begin today
- Start small and build
- Do what you enjoy and stick with it
- Make healthful choices
- Make a plan
- Get support from others
- Have fun

Notes:

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________
resources

Alzheimer’s Association

- 24/7 Helpline
  800.272.3900
- Website
  alz.org*
- Lifestyle habits to age well
  alz.org/brainhealth

Programs in community

- Local Area Agency on Aging
- Local senior centers
- Community park programs
- Local health clubs, YMCAs and YWCAs

National Resources

- National Institutes of Health/ National Institute on Aging
  - “What’s on Your Plate?”
    nia.nih.gov/health/publication/whats-your-plate
  - “Go4Life”
    go4life.nia.nih.gov
- Administration on Community Living
  - “Brain Health as You Age”
    acl.gov/Get_Help/BrainHealth
- U.S. Department of Agriculture: Cooperative Extension System
- Centers for Disease Control and Prevention
The Alzheimer’s Association is the leading voluntary health organization in Alzheimer’s care, support and research. Our mission is to eliminate Alzheimer’s disease through the advancement of research; to provide and enhance care and support for all affected; and to reduce the risk of dementia through the promotion of brain health.

Our vision is a world without Alzheimer’s disease. ®