1. **MEMORY CHANGES THAT DISRUPT DAILY LIFE**
   One of the most common signs of Alzheimer’s, especially in the early stages, is forgetting recently learned information. Others include forgetting important dates or events; asking for the same information over and over; relying on memory aides (e.g., reminder notes or electronic devices) or family members for things they used to handle on their own.
   **What are typical age-related changes?**
   Sometimes forgetting names or appointments, but remembering them later.

2. **CHALLENGES IN PLANNING OR SOLVING PROBLEMS**
   Some people may experience changes in their ability to develop and follow a plan or work with numbers. They may have trouble following a familiar recipe or keeping track of monthly bills. They may have difficulty concentrating and take much longer to do things than they did before.
   **What are typical age-related changes?**
   Making occasional errors when balancing a checkbook.

3. **DIFFICULTY COMPLETING FAMILIAR TASKS AT HOME, AT WORK OR AT LEISURE**
   People with Alzheimer’s often find it hard to complete daily tasks. Sometimes, people may have trouble driving to a familiar location, managing a budget at work or remembering the rules of a favorite game.
   **What are typical age-related changes?**
   Occasionally needing help to use the settings on a microwave or record a television show.

4. **CONFUSION WITH TIME OR PLACE**
   People with Alzheimer’s can lose track of dates, seasons and the passage of time. They may have trouble understanding something if it is not happening immediately. Sometimes they may forget where they are or how they got there.
   **What are typical age-related changes?**
   Getting confused about the day of the week but figuring it out later.

5. **TROUBLE UNDERSTANDING VISUAL IMAGES AND SPATIAL RELATIONSHIPS**
   For some people, having vision problems is a sign of Alzheimer’s. They may have difficulty reading, judging distance and determining color or contrast. In terms of perception, they may pass a mirror and think someone else is in the room. They may not realize they are the person in the mirror.
   **What are typical age-related changes?**
   Vision changes related to cataracts.

6. **NEW PROBLEMS WITH WORDS IN SPEAKING OR WRITING**
   People with Alzheimer’s may have trouble following or joining a conversation. They may stop in the middle of a conversation and have no idea how to continue or they may repeat themselves. They may struggle with vocabulary, have problems finding the right word or call things by the wrong name (e.g., calling a “watch” a “hand-clock”).
   **What are typical age-related changes?**
   Sometimes having trouble finding the right word.

7. **MISPLACING THINGS AND LOSING THE ABILITY TO RETRACE STEPS**
   A person with Alzheimer’s disease may put things in unusual places. They may lose things and be unable to go back over their steps to find them again. Sometimes, they may accuse others of stealing. This may occur more frequently over time.
   **What are typical age-related changes?**
   Misplacing things from time to time, such as a pair of glasses or the remote control.

8. **DECREASED OR POOR JUDGMENT**
   People with Alzheimer’s may experience changes in judgment or decision making. For example, they may use poor judgment when dealing with money, giving large amounts to telemarketers. They may pay less attention to grooming or keeping themselves clean.
   **What are typical age-related changes?**
   Making a bad decision once in a while.

9. **WITHDRAWAL FROM WORK OR SOCIAL ACTIVITIES**
   A person with Alzheimer’s may start to remove themselves from hobbies, social activities, work projects or sports. They may have trouble keeping up with a favorite sports team or remembering how to complete a favorite hobby. They may also avoid being social because of the changes they have experienced.
   **What are typical age-related changes?**
   Sometimes feeling weary of work, family and social obligations.

10. **CHANGES IN MOOD AND PERSONALITY**
    The mood and personalities of people with Alzheimer’s can change. They can become confused, suspicious, depressed, fearful or anxious. They may be easily upset at home, at work, with friends or in places where they are out of their comfort zone.
    **What are typical age-related changes?**
    Developing very specific ways of doing things and becoming irritable when a routine is disrupted.

    **Note:** Mood changes with age may also be a sign of some other condition. Consult a doctor if you observe any changes.

If you or someone you care about is experiencing any of the 10 warning signs, please see a doctor to find the cause. Early diagnosis gives you a chance to seek treatment and plan for your future.

Your local Alzheimer’s Association can help. Visit us at alz.org/10signs or call 877-15 IT ALZ.
What’s the difference?

Your memory often changes as you grow older. But memory loss that disrupts daily life is not a typical part of aging. It may be a symptom of dementia. Dementia is a slow decline in memory, thinking and reasoning skills. The most common form of dementia is Alzheimer’s (AHLZ-high-merz) disease, a fatal disorder that results in the loss of brain cells and function.

This list can help you recognize the warning signs of Alzheimer’s:

| Memory changes that disrupt daily life |
| Challenges in planning or solving problems |
| Difficulty completing familiar tasks |
| Confusion with time or place |
| Trouble understanding visual images and spatial relationships |
| New problems with words in speaking or writing |
| Misplacing things and losing the ability to retrace steps |
| Decreased or poor judgment |
| Withdrawal from work or social activities |
| Changes in mood and personality |

For more information about the 10 warning signs, please contact the Alzheimer’s Association at 877-15 IT ALZ (877.474.8259) or visit alz.org/10signs.

The Alzheimer’s Association is the leading voluntary health organization in Alzheimer 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. Information is available 24/7 at www.alz.org or by calling our Helpline at 1.800.272.3900.

It may be hard to know the difference between age-related changes and the first signs of Alzheimer’s disease. Ask yourself: Is this something new? For example, if the person was never good at balancing a checkbook, struggling with this task is probably not a warning sign. But if their ability to balance a checkbook has changed a lot, it is something to share with a doctor.

Some people may recognize changes in themselves before anyone else notices. Other times, friends and family will be the first to observe changes in the person’s memory, behavior or abilities.

To help, the Alzheimer’s Association has created this list of warning signs for Alzheimer’s disease and related dementias. Individuals may experience one or more of these in different degrees. If you notice any of them, please see a doctor.

<table>
<thead>
<tr>
<th>SIGNS OF ALZHEIMER’S / DEMENTIA</th>
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<tbody>
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