A Friendly Guide to Understanding, Symptoms, and Care







This resource is not intended for professional medical advice, it is for general informational purposes only. Please consult your physican or medical specialist for diagnosis, advice and treatment.

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## **KEY FACTS**

- Lewy Body Dementia affects an estimated 1.4 million Americans, though the number could be higher due to underdiagnosis.
- LBD is often misdiagnosed as Alzheimer's or Parkinson's, delaying appropriate care and treatment.
- Visual hallucinations, fluctuating cognition, and REM sleep behavior disorder are hallmark symptoms that distinguish LBD from other types of dementia.
- Early diagnosis and proactive symptom management can greatly improve quality of life.



### What is it?

Lewy Body Dementia (LBD) is a complex, progressive form of dementia caused by abnormal protein deposits, known as Lewy bodies, in the brain.

These protein deposits affect chemicals in the brain, impairing thinking, movement, behavior, and mood. LBD is the second most common type of progressive dementia after Alzheimer's, affecting millions of people worldwide.

Unlike other dementias, Lewy Body Dementia often combines both Alzheimer's-like memory loss and Parkinson's-like movement symptoms, creating unique challenges for those affected. Because symptoms can vary from day to day and person to person, diagnosis and care require a careful, informed approach.



## Causes and Risk Factors

While the exact cause of Lewy Body Dementia isn't fully understood, but it is believed to result from an abnormal buildup of Lewy bodies—clumps of a protein called alpha-synuclein—in parts of the brain responsible for thinking, memory, and movement. Several risk factors have been associated with LBD

- Age: Lewy Body Dementia typically affects people over the age of 60.
- Gender: Men are slightly more likely than women to develop LBD.
- Genetics: While there isn't a strong genetic link, a family history of Lewy Body Dementia or other neurodegenerative diseases may increase the risk.

## What are the symptoms?

LBD symptoms often vary widely and can resemble those of other neurodegenerative diseases, including Alzheimer's and Parkinson's. Symptoms can be grouped into three main categories: cognitive, physical, and behavioral.

### Common Symptoms:

- Fluctuating Alertness and Confusion: Unlike other dementias, people with LBD may experience variations in alertness and confusion, sometimes changing dramatically within a single day.
- Memory Loss: Memory issues may be less pronounced than in Alzheimer's but tend to worsen over time.
- Difficulty with Problem-Solving and Planning: People with LBD may find it hard to plan, organize, and solve problems.
- Hallucinations: Visual hallucinations, often detailed and vivid, are a hallmark symptom and occur in over half of people with LBD.
- Parkinsonian Movement Symptoms: Symptoms like muscle stiffness, tremors, a shuffling walk, and slower movements are common. These mimic Parkinson's disease symptoms and may lead to misdiagnosis.
- Sleep Disturbances: Rapid eye movement (REM) sleep behavior disorder, where people act out their dreams, is frequently seen in LBD and may start years before other symptoms.
- Balance and Coordination Issues: Many people with LBD have trouble with balance, increasing the risk of falls.
- Behavioral and Mood Symptoms
- Depression and Anxiety: Mood changes are common in LBD and may include irritability, depression, and apathy.
- Mood Fluctuations and Agitation: People with LBD may experience mood swings or display uncharacteristic agitation.
- Loss of Motivation: Apathy and loss of interest in activities they once enjoyed are common.

### Diagnosis of the condition

Diagnosing LBD can be challenging due to its overlapping symptoms with other conditions like Alzheimer's and Parkinson's. Diagnosis typically involves a combination of the following:



## Typical testing methods include:

- Medical History and Symptom Assessment: A doctor will review symptoms, focusing on the timing and progression of cognitive, motor, and mood changes.
- Cognitive and Neuropsychological Tests: Tests may be used to evaluate memory, attention, problem-solving, and language skills.
- Neurological Exam: Physical exams can reveal signs of Parkinsonian symptoms like muscle stiffness and tremors.
- Brain Imaging Tests: MRI and PET scans help rule out other possible causes of dementia and detect any brain changes that may be indicative of LBD.
- Sleep Studies: Since REM sleep behavior disorder is common in LBD, a sleep study can help detect abnormal REM sleep activity.

## **ALZHEIMER'S DISEASE:**

## Living with Lewy Body Dementia:

Living with LBD can be a journey of ups and downs, but finding moments of joy, connection, and engagement remains possible.

LCaregivers play a crucial role in helping individuals maintain a sense of purpose, dignity, and connection to the world around them. By staying informed, leaning on support networks, and adjusting care plans as needed, people with Lewy Body Dementia and their loved ones can navigate the challenges of LBD together.

Managing Lewy Body Dementia: Practical Tips for Caregivers Caregiving for someone with Lewy Body Dementia can be challenging, given the range of cognitive, physical, and mood symptoms. Here are some practical tips:

- Establish a Routine: Maintaining a regular daily routine can provide a sense of stability and minimize confusion.
- Limit Stimuli and Simplify Communication: Keep communication simple, avoid overstimulation, and be mindful of any changes in environment that may contribute to confusion.
- Promote Safety: Since falls and mobility issues are common, ensure the home is safe and clutter-free, with grab bars, adequate lighting, and assistive devices as needed.
- Encourage Social and Cognitive Engagement: Activities such as listening to music, light gardening, or crafts can help engage and relax individuals with LBD, improving their mood.
- Stay Connected with Support Networks: Caregiver support groups, counseling, and community resources provide essential emotional support and practical advice.



#### Is there a cure?

There is currently no cure for Lewy Body Dementia, but various treatments and lifestyle changes can help manage symptoms and improve quality of life:



#### Treatment and Management of Lewy Body Dementia

There is currently no cure for Lewy Body Dementia, but various treatments and lifestyle changes can help manage symptoms and improve quality of life:

#### **Medications for Cognitive and Behavioral Symptoms**

- Cholinesterase Inhibitors: These medications, often used in Alzheimer's, may improve cognitive symptoms and reduce hallucinations.
- Antipsychotic Drugs: While used cautiously, certain medications can help manage
  hallucinations and agitation but may have significant side effects, especially in people with LBD.
  Always consult with a specialist before using antipsychotics for LBD.

#### Medications for Movement Symptoms:

• Levodopa: A common Parkinson's medication that can help improve motor symptoms in some people with LBD. However, it may also increase hallucinations or confusion.

#### Lifestyle Changes and Supportive Therapies:

- Physical Therapy: Exercises to improve balance, coordination, and strength can help prevent falls and maintain mobility.
- Occupational Therapy: Therapists can suggest strategies to assist with daily tasks and maintain independence for as long as possible.
- Sleep Management: Good sleep hygiene, including regular sleep schedules and avoiding stimulants, may improve REM sleep behavior disorder.
- Counseling and Support: Behavioral interventions, counseling, and support groups can assist
  with emotional and psychological challenges for both the person with LBD and their caregivers.

### Helpful Resources

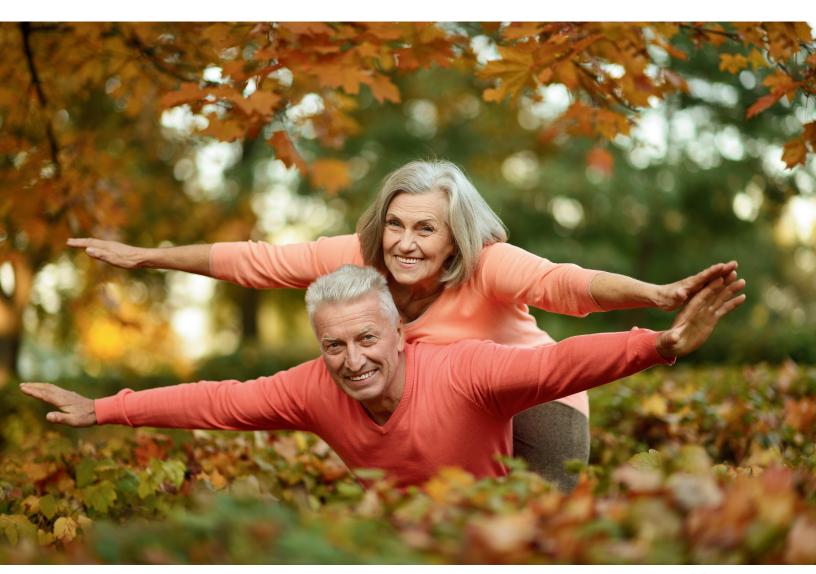


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### Final Thoughts

Lewy Body Dementia is a challenging condition, but understanding it better allows caregivers, family members, and those affected to make informed decisions about care and treatment. By staying connected with support resources, embracing a daily routine, and maintaining an optimistic outlook, it is possible to create meaningful experiences and improve quality of life.



## OUR SERVICES: DEMENTIA SUPPORT SPECIALIST CONSULT

At Remember the Carer we enhance the lives of caregivers and loved ones living with cognitive change.

We provide effective life strategies and simple wellbeing solutions, personally designed for you.

Our Dementia Support Specialist is dedicated to serving you with practical strategies, and simple solutions designed to improve your experience of caregiving, and enhance your wellbeing.

#### **HOW WE CAN HELP:**



Unpacking and Understanding the Diagnosis.



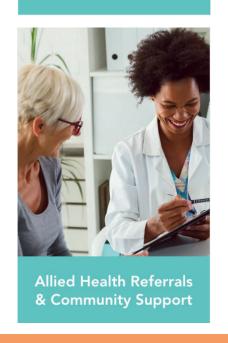
Practical Behavioral Strategies



**Living Well Strategies** 







#### **OUR SERVICES:** WELLBEING & LIFE STRATEGY COACHING

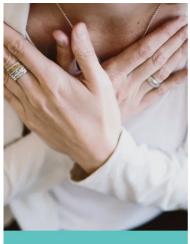
Whether you simply need someone to listen, or you're seeking coaching for wellbeing, life strategy or neuroscience techniques, we're here for you.

These private sessions allow us to meet your unique needs, helping you find clarity and direction with practical steps forward.

Our wellbeing and life strategy sessions are designed to provide you with a safe and nurturing space to explore your thoughts and feelings, creating a supportive environment where you can express yourself freely, knowing that you're in a judgment-free zone.

During your first appointment with our wellbeing & life Strategy coach, you'll engage in a warm and supportive conversation where your story can be expressed and heard and whatever matters most to you. This includes unpacking the biggest barriers and challenges that you're facing, to explore your goals and dreams no matter how big or small, because vision is key.

Once a clear understanding of your situation, has been established we will explore creative strategies for you to pivot and map out practical steps toward living your best life. You will also receive a comprehensive blueprint and support plan tailored to your unique journey.



Heart & Soul Care:







Healthy Mindset:





& Learning Strategies

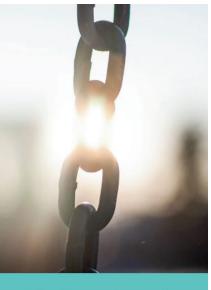
#### **OUR SERVICES: NEUROSCIENCE COACHING & RESOURCES**

Neuroscience Coaching incorporates evidence-based techniques harnessing the power of neuroplasicity and brain anatomy principles to enhance daily functioning, in many areas of life including the following:



Motivation, Inspiration & Productivity Strategies





The Neuroscience of Addiction

**OUR SERVICES** 

SCHEDULE AN APPOINTMENT

MEET THE TEAM



Allied Health Referrals & Community Support







At Remember the Carer we enhance the lives of caregivers and loved ones living with cognitive change.

We provide effective life strategies and simple wellbeing solutions, personally designed for you.

Our dedicated Dementia Support Specialist, and our compassionate team of Certified Dementia Practitioners, Wellbeing and Neuroscience Coaches are here to serve.



With twenty years of vast experience in dementia care and cognitive change ...you're in great hands.









