

Information for Families and Caregivers





General Information

The *CALMA* Clinical Trial is a *Phase 2*, FDA-registered research study for people living with *Alzheimer's disease* who experience agitation.

Agitation can include *restlessness*, *pacing*, *repeated questions*, *irritability*, *verbal outbursts*, *or aggression*. These symptoms are very challenging for both patients and caregivers.

The purpose of *CALMA* is to study an investigational medicine, *IGC-AD1*, an oral liquid solution that contains tetrahydrocannabinol (THC) and melatonin. In earlier research, this medicine was shown to be safe and well-tolerated. Now, we are testing whether it can help *reduce agitation symptoms* and continue researching safety and tolerability.







A **person may qualify** if they:

- Have a diagnosis of probable Alzheimer's disease
- Have a caregiver who knows them well, can attend study visits, and help with at-home monitoring
- Experience agitation symptoms such as restlessness, pacing, aggression, verbal outbursts, or repeated behaviors

Agitation Behaviors

Verbal / Vocal

Verbally Non-Aggressive

- Complaining
- Negativism
- Repetitive sentences or questions
- Constant, unwarranted requests for attention or help

Verbally Aggressive

- Cursing and verbal aggression
- Making strange noises
- Verbal sexual advances
- Screaming

Physically Non-Aggressive

- Performing repetitious mannerisms
- Inappropriate robing and disrobing
- Eating inappropriate substances
- Handling things inappropriately
- Trying to get to a different place
- Pacing
- Intentional falling
- General restlessness
- Hoarding thingse
- Hiding things

Physically Aggressive

- Physical sexual advances
- Hurting self or others
- Throwing things
- Tearing things
- Scratching
- Grabbing
- Pushing
- Spitting
- Kicking
- Biting

Physical

Aggressive

Non-Aggressive



People with unstable or serious medical conditions (e.g., heart, liver, kidney or lung problems)

Who may not qualify:

Those with a history of seizures, schizophrenia, or bipolar disorder

Individuals who had serious falls or uncontrolled high blood pressure within the last six months

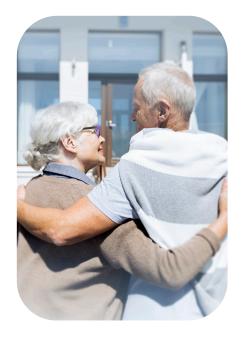
People with a history of alcohol or drug use disorder within the last year

Anyone who has previously had an allergic reaction to cannabinoids, melatonin, or other ingredients in the study drug

The study doctor will make the final decision about eligibility after medical screening.

Benefits





If you decide to participate, you will receive at **no cost**:

- All study-related medications
- Comprehensive **study-related** care and regular check-ins
- Access to specialized doctors and researchers in Alzheimer's disease
- An easy-to-use digital blood pressure monitor and weighing scale for at-home monitoring
- Compensation for time and effort for both the participant and caregiver
- Coverage of travel expenses, parking, and transportation for visits

Health insurance is not required to take part in the CALMA study.



- \rightarrow The study lasts about **8 weeks** (50–57 days)
- There are 4 to 6 in-person clinic visits plus phone check-ins
- The participant will take either IGC-AD1 or a placebo (an inactive solution that looks the same)
- → Participation can be stopped at any time

Rights and Support



- Participation is voluntary
- You may ask questions at any time before or during the study
- Caregivers are recognized as partners in this process and receive ongoing support from the study team

What to Expect





Contact us:

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