



# mGlide-Care: A mHealth Partnership with caregivers to improve HTN management in patients with cognitive impairment

Status: Recruiting

# Eligibility Criteria

Sex: Male or Female

**Age Group:** 18 years and over This study is NOT accepting healthy

volunteers

#### Inclusion Criteria:

- adults ages 60-85 years - diagnosis of hypertension - diagnosis of mild cognitive impairment or early stage Alzheimer's Disease/Related Dementias - participant has an unpaid family caregiver

#### **Exclusion Criteria:**

- severe comorbid illness including end-stage kidney disease, end-stage liver disease, - participant and caregiver unable to complete study tasks or have plans to relocate in the next 12 months - serious psychiatric illness that could interfere with treatment, assessment, or compliance

## Conditions & Interventions

#### Conditions:

Brain & Nervous System, Community Health, Heart & Vascular

Keywords:

blood pressure, caregiving, dementia, Hypertension, memory, Mild cognitive impairment

### More Information

**Description:** The purpose of this study is to learn about a new way of managing hypertension using a wireless blood pressure monitor and a smartphone. The goal is to improve hypertension care in older adults with memory loss or mild dementia in partnership with their caregiver.

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