

2018

# Integrace Research Studies



**Our research** engages all of those on the journey towards neurocognitive living:

**PERSONS**

**CARE PARTNERS**

**FAMILIES**

**PROFESSIONALS**

We bring universities, independent researchers, technology and pharmaceutical companies together through community-based studies with real-world outcomes for those on this path.



**Integrace Institute**

[integraceinstitute.org](http://integraceinstitute.org)



## TELEHEALTH TECHNOLOGY FOR DISTANCE COUNSELING

### WHAT IS THE PURPOSE OF THE STUDY?

To evaluate the efficacy of an online, person-centered videoconferencing version of the NYUCI, a supportive intervention that includes individual and family counseling and ongoing support for family caregivers.

### WHO IS ELIGIBLE?

A spouse or partner who is living with an individual with Alzheimer's or related dementia

### WHAT DO THEY NEED TO DO?



**Call** the Integrace Institute at 410-552-3218 to screen for eligibility



**Be randomized** into a control or treatment group to receive ongoing counseling from a trained professional



**Complete** an intake and three follow up evaluations

**WHO IS CONDUCTING THE STUDY?** New York University, School of Medicine in partnership with Healthcare Interactive

**WHO IS FUNDING THE STUDY?** National Institutes of Health

# CARE PRACTICE STUDIES

## PATHWAY TO DIAGNOSIS

### WHAT IS THE PURPOSE OF THE STUDY?

To understand caregiver experiences during their loved ones diagnosis due to different geographical locations in Maryland

### WHO IS ELIGIBLE?

Caregivers who have had experience caring for a loved one with a diagnosis

## WHAT DO THEY NEED TO DO?



**Call** the Integrate Institute at 410-552-3218 to screen for eligibility (5 minutes)



**Attend** one hour interview with study team on your experiences



**Receive** gift card for participation

**WHO IS CONDUCTING THE STUDY?** University of Maryland, Baltimore, School of Pharmacy

**WHO IS FUNDING THE STUDY?** Agency for Research and Healthcare Quality



## PATIENT FAMILY ENGAGED CARE

### WHAT IS THE PURPOSE OF THE STUDY?

Evaluate a Patient-Family Engaged Care (PFEC) intervention provided through the mobile phone ICmed app, an app where the older adult, family members or other caregivers are sharing health-based related information

### WHO IS ELIGIBLE?

Older adults, family members, or caregivers

### WHAT DO THEY NEED TO DO?



**Call** the Integrate Institute at 410-552-3218 to screen for eligibility (5 minutes)



**Download** free ICmed app on mobile phone with in-person text support



**Use** application for 30 days



**Participate** in two interviews with staff on usability and feedback

**WHO IS CONDUCTING THE STUDY?** University of Maryland, School of Medicine

**WHO IS FUNDING THE STUDY?** Maryland Industrial Partnerships Program

## TECHNOLOGY NEEDS ASSESSMENT OF OLDER ADULTS WITH MILD TO MODERATE DEMENTIA

### WHAT IS THE PURPOSE OF THE STUDY?

To explore the safety and security online of individuals with mild to moderate dementia

### WHO IS ELIGIBLE?

Individuals diagnosed with mild to moderate dementia and their care partners

### WHAT DO THEY NEED TO DO?



**Call** the Integrate Institute at 410-552-3218 to screen for eligibility (5 minutes)



**Participate** in home visit using the Amazon Echo, a brand of smart speakers developed by Amazon that connect to the voice-controlled personal assistant service Alexa



**Agree** to dialogue history to be collected every 3 weeks and follow up interviews with study staff

**WHO IS CONDUCTING THE STUDY?** The Erickson School of Aging Studies at University of Maryland, Baltimore County

**WHO IS FUNDING THE STUDY?** The University of Maryland, Baltimore County



## INTERVENTION STUDY

### STIMULATION OF LANGUAGE IN SUBACUTE STROKE

#### WHAT IS THE PURPOSE OF THE STUDY?

To test the impact of a new, electrical stimulation treatment on language tasks in adults who have had a stroke

#### WHO IS ELIGIBLE?

Individuals who have had a stroke in the past 3 months

#### WHAT DO THEY NEED TO DO?



**Call** the Integrate Institute at 410-552-3218 to be screened for the study



**Be randomized** into a control or intervention group to receive language therapy



**Agree** to study visits from the team at Johns Hopkins University to receive therapeutic treatment



**Participate** in follow-up testing

**WHO IS CONDUCTING THE STUDY?** Johns Hopkins University, School of Medicine

**WHO IS FUNDING THE STUDY?** National Institute on Deafness and Communication Disorders at National Institutes of Health

# WHAT WE WERE UP TO IN 2017

In 2017, the Integrate Institute collaborated with universities and pharmaceutical companies to enroll **OVER 1,000** participants to take part in research studies involving innovative care practice, technology, and interventions.



## 200+ participants

- Focus groups
- Interviews
- Online surveys



## 50+ participants

- Patient portals
- eLearning
- Health management



## 500+ participants

- Psychiatric medications
- Genomic profiling
- Amyloid imaging specific PET scans

## CONTACTS



### **Tabassum Majid, PhD**

Executive Director,  
Integrace Institute at Copper Ridge  
410-552-3237  
[tabassum.majid@integrace.org](mailto:tabassum.majid@integrace.org)



### **Stephanie Arcadia**

Research Coordinator,  
Integrace Institute at Copper Ridge  
410-552-3218  
[stephanie.arcadia@integrace.org](mailto:stephanie.arcadia@integrace.org)



710 Obrecht Road, Sykesville, Maryland 21784  
410-552-3218 | [integraceinstitute.org](http://integraceinstitute.org)