



## Bingo for the Endowment

Come have some fun and also help raise money for our Endowment on July 22nd from 11 AM until 2:30 PM at the Rio Grande Room in the OCB.



You will be given two Bingo cards and we will play 10 games with prizes.

You can also increase the Endowment Fund by bringing your loose change for the Endowment Jar. We will provide a light lunch.

Please RSVP to Janice Thomas by July 15th at [uthro@uth.tmc.edu](mailto:uthro@uth.tmc.edu).

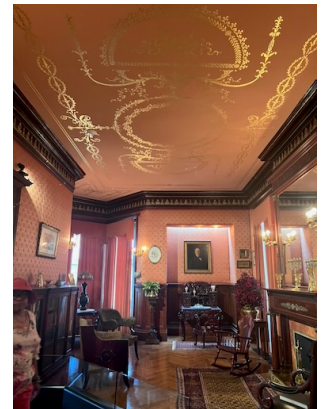
Cost will be \$10 per person, prepaid to Sondra Faul, Treasurer.

Parking will be validated.

*by Glenn Schreyer*

## Our Visit to Moody Mansion

On June 10th a group of UTHRO retirees took a bus trip to Moody Mansion in Galveston, with lunch at Katies Seafood Restaurant.



*photos by Janice Thomas*

# Obituary for Tena Mary Samperi Lummus



Some people fade into retirement; Tena Mary Samperi Lummus turned up the volume. A fiercely independent force of nature and a lifelong fashionista, Tena was rarely seen without a splash of her signature red and a plan for her next great adventure. She passed away on May 25, 2026, leaving behind a

legacy as bright as her favorite wardrobe pieces.

She was active with UTHRO and founded St. Luke's Sunshiner's, where she curated adventures for her fellow parishioners.

To see her full Obituary, go to this link: <https://www.peeveyfunerals.com/obituary/tena-samperi-lummus>.

## Wellness Fair 2026

We are excited to invite you to participate in the UTHealth Houston GOAL! World Class Benefits & Wellness Fair 2026 as we kick off Annual Enrollment!

This year's event will feature a fun soccer inspired theme focused on bringing together world-class benefits, wellness resources, and employee engagement opportunities for our UTHealth Houston Community.

It will take place on Friday, July 10, 2026 from 10:00 AM - 2:00 PM at the UTHealth Houston McGovern Medical School, 6431 Fannin St, Houston, TX 77030 in Banquet Room MSB.5001.

*from Jennifer Figueroa*

## Risk of Alzheimer's dementia significantly reduced after high-dose influenza vaccination compared to the standard dose, study finds

By Sydney Lowther April 01, 2026

A UTHealth Houston physician's visit to a local public health building sparked community awareness and inspired a new research idea.

The risk of Alzheimer's disease significantly decreases in older adults who receive a higher dose of the influenza vaccine compared to the standard dose, according to new research led by UTHealth Houston.

The findings were published today in Neurology.

Alzheimer's disease is the most common form of dementia, affecting more than 7 million Americans ages 65 and older as of 2025, which is roughly 1 in 9 people in that age group. That number is expected to more than double by 2050.

A 2022 study led by Paul Schulz, MD, professor of neurology at McGovern Medical School at UTHealth Houston and director of the Neurocognitive Disorders Center at UTHealth Houston Neurosciences, found that a person 65 years and older's risk of Alzheimer's disease was reduced if they received the influenza vaccine.

Now, just three years later, Schulz and his team published another study showing the risk of Alzheimer's disease was significantly decreased in older adults who received a higher dose of the influenza vaccine.

"The public health department had seen our vaccine research and asked if I could come down to talk to them about it," said Schulz, who is the senior author of the study and the Rick McCord Professor in Neurology and Umphrey Family Professor in Neurodegenerative Diseases at McGovern Medical School. "We went through the

findings, and they asked if there was a difference with different dosages; I was confused.”

At age 65, the immune system becomes less effective at fighting infection. The CDC recommends that adults 65 and older receive a high-dose flu vaccine, four times stronger than the standard dose given to the general population.

“I was stunned that, as a physician, I didn’t know a higher dose was offered,” Schulz said.

Receiving the flu vaccine is recommended for all populations, but complications from the flu infection can be especially detrimental in someone with Alzheimer’s disease. Before 2022, the CDC didn’t recommend one intramuscular flu vaccine type over another for adults ages 65 and older; the guidance was simply that annual flu vaccination should be administered, regardless of formulation. While prior UTHealth Houston studies showed inactivated flu vaccines are associated with a 40% reduced risk of developing Alzheimer’s disease, there was no research on how much risk may be reduced by getting a higher dose of the vaccine.

Schulz also learned that because the senior population is growing and in some areas outnumbers the supply of high-dose vaccines, some older adults end up receiving the standard dose instead.

“So we started looking, and sure enough, we were able to put together thousands and thousands of people over the age of 65 who got the high- or low-dose vaccine. They’re more at risk for Alzheimer’s than anybody else, of course, because it’s age-related and we could look at high-dose versus low-dose and see if there was a difference,” Schulz said.

The researchers analyzed nearly 200,000 participants ages 65 and older, both men and women, and found that high-dose influenza vaccination was associated with a reduced risk of

Alzheimer’s disease compared with standard-dose vaccination. The results also showed that the protective effect of the high dose was stronger among women.

They found that, in comparison to the standard-dose flu vaccine — which reduced risk of Alzheimer’s disease by 40% — those 65 years and older who received the high-dose flu vaccine had a nearly 55% reduced risk of developing Alzheimer’s disease.

Avram Samuel Bukhbinder, MD, a McGovern Medical School alumni who is now a clinical fellow in neurology at Massachusetts General Hospital and Harvard University, is a corresponding author. Schulz is also a faculty member of The University of Texas MD Anderson Cancer Center UTHealth Houston Graduate School of Biomedical Sciences.

Co-authors from McGovern Medical School include Elizabeth He, visiting scholar in the Department of Neurology; Kristofer Harris, MPH, research coordinator, Department of Neurology; Mya Rodriguez, graduate research assistant, Department of Neurology; Kamal Phelps, MD, alumnus, Department of Neurology; Jenna Thomas; Gabriela Cruz, MD, resident, Department of Neurology; and Lauren Jhin. Co-authors from McWilliams School of Biomedical Informatics at UTHealth Houston include Xiaoqian Jiang, PhD, associate vice president for medical AI, chair of the Department of Health Data Science and Artificial Intelligence, and the Christopher Sarofim Family Professor in Biomedical Informatics and Bioengineering; Yejin Kim, PhD, assistant professor, Department of Health Data Science and Artificial Intelligence; Luyao Chen, researcher; and Yaobin Ling, PhD, postdoctoral research fellow.

*from UTHealth Houston News*

## UTHRO OFFICERS 2026

<b>President</b>	Barbara Kelly	UTHRO has a general purpose email address: <a href="mailto:uthro@uth.tmc.edu">uthro@uth.tmc.edu</a> . This is a “forwarding” email that will send copies to designated committee members who will then forward to the appropriate person.
<b>Vice-Pres</b>	Cathy Findley	
<b>Secretary</b>	Claire Brunson	
<b>Treasurer</b>	Sondra Faul	Including the recipient's name in your subject will be very helpful; e.g. Subject: For Janice, BBQ lunch.
<b>Events</b>	Janice Thomas	
<b>Web Admin</b>	Pat Grealy Glenn Schreyer	If UTHRO members already know the phone number or personal email address of an officer then continue using that for your communication needs.
<b>Newsletter Editor</b>	Glenn Schreyer	

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