

Are we talking about Hospice / End of Life?

INU

.....think 10 - 20 years before you die.

Will a senior be hospitalized? Will a senior fall? Will a senior's memory worsen? Instead of reacting, let's PLAN for these events...

Learning Objectives

- 1. Describe the major events that impact a senior's ability to successfully age in place.
- 2. Communicate the options available and planning decisions for successfully aging in place.
- 3. Connect seniors/families to local and national resources for services.
- 4. Implement Lifespan Planning as a means of helping seniors age in place and plan their future.

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Aim: Develop a Planning Tool to assist seniors in making informed choices about issues in their health trajectory and aging in place

Focus Groups

- What decisions seniors and their offspring make in response to advanced life events?
- Participants discussed hospitalizations, planning, decision-making, barriers, and resources that might have an impact on their ability to return and remain in their own home.

What events do seniors think will impact their independence?

Advance Life Events

- Alzheimer's Disease
- Hospitalization
- Fall at Home/ Physical Function
- Spousal Death
- Inability to Care for Home

What are the reasons that seniors do not plan ahead?





















SNF (Skilled Nursing Facility)

- 24-7 nursing care, therapy daily, nutrition, social work available
- Medicare rules state that a doctor must see the patient within 30 days of admission.
- SNFist?
- Each facility must have a medical director (physician overseeing physicians at the facility)

SNF Things to Know

- No on-site pharmacy.
- All Controlled Substances require paper scripts.
- Patient Rights are paramount under Medicare [Patient can eat/drink anything they choose, can refuse treatment, refuse blood draws]
- SNFs can remove staples, sutures, G-tubes, Trachs, decath trials



General Health & Staffing m information fire safety inspections	Quality Penaltie neasures	5	
TERRACES AT THE CLARE 55 EAST PEARSON CHCORG, 1, 60611 (212) 551-5060 Distance (): 0.8 miles Add to my Favorities Mag and Directions	Nursing home info • 48 certified beds (• Participates in ():		
Overall rating		常信信令 Above Average	
Staffing ()		state	
		Much Above Avera	iĝe
RN staffing ()		*****	
	Much Above Average		
	TERRACES AT THE CLARE	ILLINOIS AVERAGE	NATIONAL AVERAGE
Total number of residents	45	92.1	86.4
Total number of licensed nurse staff hours per resident per day	2 hours and 8 minutes	1 hour and 34 minutes	1 hour and 42 minute
RN hours per resident per day	1 hour and 56 minutes	56 minutes	51 minutes
LPNIL/N hours per resident per day	11 minutes	37 minutes	51 minutes
CNA hours per resident per day	2 hours and 44 minutes	2 hours and 15 minutes	2 hours and 28 minutes
Physical therapy staff hours per resident per day	14 minutes	6 minutes	6 minutes



















Testing the Effectiveness of PlanYourLifespan.org

Question: Compared to an attention control group, does PlanYourLifespan.org help seniors plan for the events and their subsequent home needs in their 4th Quarter?

Our Interdisciplinary Team



Funding: Patient-Centered Outcomes Research Institute (PCORI) award (IH-12-11-4259) for Improving Health Care Systems (PI: Lindquist).

Multi-Site Randomized Control Trial was conducted.

- Illinois, Indiana, Texas (Rural/Suburban/Urban)
- English-Speaking, ≥ 65 yrs, Score ≥4 on Brief Cognitive Screen, Currently use a computer.
- Recruited by community-based patient partners.
- Planned Interim Analysis at n=300



	Baseline (In-Person)	Immediate Post (In-Person)	1 Month (Phone)	3 Month (Phone)
 Planning Behavior Assessment (primary) Sum of the score on five behavior questions related to making plans: (examples) I have made a new plan or changes to an existing plan for an unexpected hospitalization. I have made new plans or changes to existing plans to make changes to my home to decrease my risk of fails. 	x	x	x	x
Understanding/Knowledge of Services	x	x	x	x
Confidence in Accessing Home Services	x	х	x	х
Communication About Living Preferences	x		x	х
Current Utilization of Services	x			x

PlanYourLifespan.org significantly increased planning behaviors.

Overall Mean Planning Behavior Assessment = 16.51 (SD=4.56), with comparable scores across arms at baseline.

Controlling for baseline score, participants in the PlanYourLifespan.org arm had a 1-month behavior score that was significantly higher than those in the attention control arm.

(1.25 points, CI 0.37-2.12, p < 0.001)

Controlling for significant baseline covariates, treatment effect remained significant (p<0.01)

Secondary longitudinal generalized linear mixed modelling suggested 4 significant baseline covariates:

- 1. Self-reported health rating,
- 2. Self-efficacy,
- 3. Support,
- 4. Power of attorney.

RCT Ended at Interim Analysis

PlanYourLifespan.org demonstrated efficacy in helping seniors plan for their health and support needs that typically follow health crises.

Leakage / Sharing of PlanYourLifespan.org:

Although secure website during the RCT and participants instructed to not to share website

Google Analytics:

688 unique visitors with 3634 visits (only 194 subjects in PYL arm)

PlanYourLifespan.org

- Released Publicly September 15th, 2015 •
- Free to Use. •
- National Dissemination ongoing Hawaii, • Washington, Oregon, Idaho, Arizona, Minnesota, Wisconsin, Montana, New York, California, Alaska, Florida (26/50 states)....
- EPIC dot phrase •

EPIC dot phrase in patient instructions

Go to www.PlanYourLifespan.org - Created at Northwestern University by geriatricians, social workers, seniors, nurses, and aging experts, PlanYourLifespan.org is a free website that helps people plan for the health events that happen with age and their long term health needs.

Do vou know..

- What your rehabilitation options are after a hospitalization? How to connect with local services and resources such as in-home care, Villages, and skilled nursing facilities?

What steps you can take to help prevent falls?

Plan Your Lifespan will help you learn valuable information and provide you with an easy to-use tool that you can fill in with your plans, make updates as needed, and easily share it with family and friends.

Dissemination, Practical Use, and Contact Information

- Conferences, Area Agencies on Aging, Village ٠ Network. Public Policy. Government Groups.
- Lee Lindquist, MD MPH MBA LAL425@northwestern.edu or
- Planyourlifespan@northwestern.edu

PlanYourLifespan.org PLAN TOUR LIFESPAN Rome About Help Summary Seve & Exit Contact Dr. Lee Lindquist or Vanessa Ramirez-Zohfeld (planyourlifespan@northwestern.edu) for dissemination/ tailoring to health systems.