Managing Stereotypes in the Face of Evolving Reality

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ASAM Annual Conference, April 27, 2025



F Evelyn F. & William L. McKnight Brain Institute UNIVERSITY of FLORIDA





Disclosure Information

Managing Stereotypes in the Face of Evolving Reality

- April 27, 2025 8:30-9:45 AM MST
- Sara Jo Nixon, PhD
- No Disclosures
- Acknowledgements
 - The National Institute on Alcohol Abuse & Alcoholism





Learning Objectives

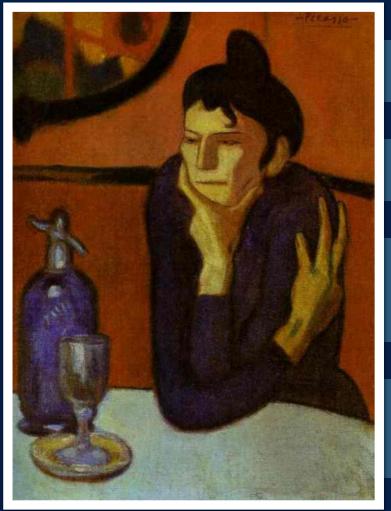
Compare and contrast conventional and current perceptions of alcohol use in older adults

Interrogate associations between psychosocial stressors, alcohol use and cognition in healthy older women

Describe age-sensitive screening instruments and steps in defining treatment goals



Older Women Who Drink "Too Much" Are



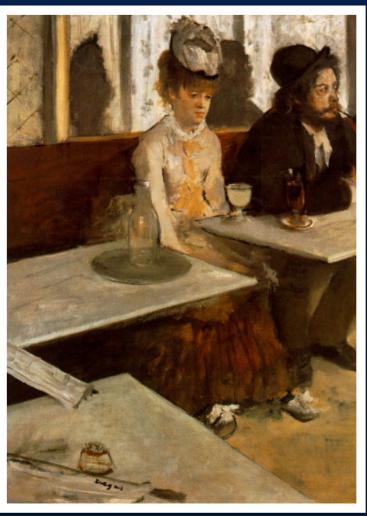
Pablo Picasso. The Absinthe Drinker. 1901.

Lonely

Isolated

In Miserable Relationships

In *Really* Miserable Relationships



Edgar Degas. L'absinthe. 1876.

Older Women Who Drink "Too Much"

Experienced Personal/Familial/Cultural Trauma

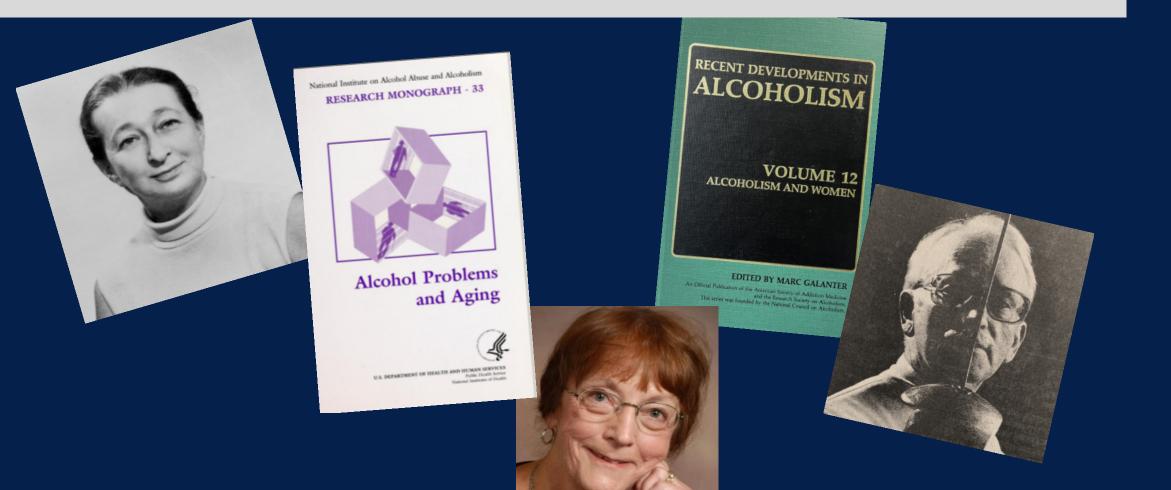
Failed in Societal-Defined Roles

Are characterized by controlling interpersonal styles





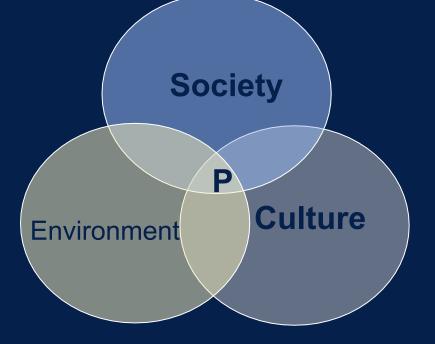
Why are we still asking- Does One-Size Fit ALL?





Older Women Drink "Bec se"

Stereotypes hold some "truth"
Stereotypes are inadequate
Individual Factors
Societal Factors
Cultural Factors



IN THE "CONTEXT" OF



Alcohol-Exacerbated Aging Outcomes

Why Focus on Older Women

HIGHEST BLO PRESSURI

Z

MIDNIGHT 24:00 DESP SLEP DESP SLEP DESP SLEP

CIRCADIAN RHYTHMS

ST COORDINA ND REACTION 15:30 C)

HIGH ALERTINES

Age-Exacerbated Alcohol Outcomes



Screening: Who Gets It/ What Works

Among adults > 65 who drank alcohol and saw health care provider in prior year

Women 18% less likely than men to have "the talk" following endorsing use (either on intake form or in person).



van Gils et al (2021) Defining hazardous use>10 drinks /week Score > 4 Provided 100% Sensitivity & 74.1% Specificity Women Over 60

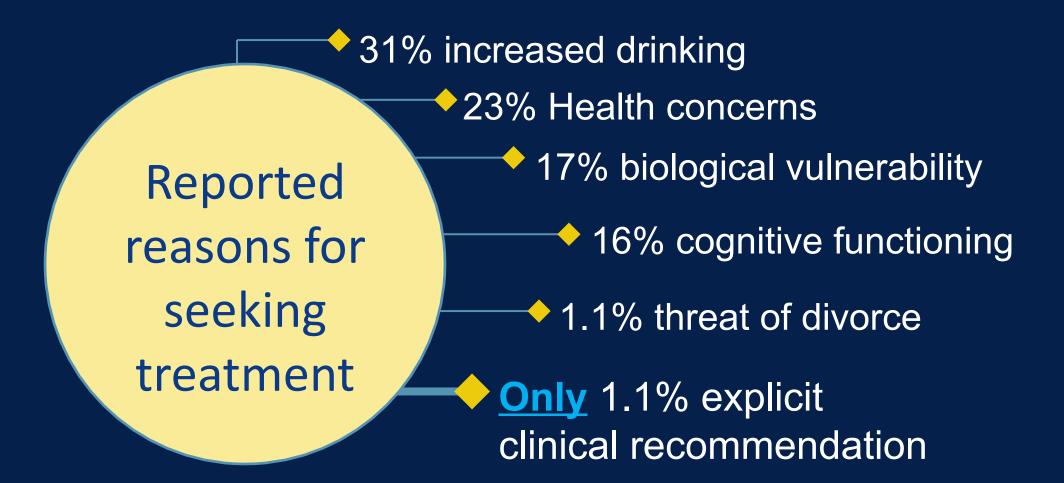
AUDIT-C

Question 1. How often did you have a drink containing alcohol in the past year?	Answer	Score
	Never	0 point
	Monthly or less	1 point
	2 to 4 times per month	2 points
	2 to 3 times per week	3 points
	4 or more times per week	4 points
	0, 1, or 2	0 point
2. On days in the past year when you	3 or 4	1 point
drank alcohol how many drinks did you	5 or 6	2 points
typically drink?	7 - 9	3 points
	10 or more	4 points
2. Hann after did was been Commented for	Never	0 point
3. How often did you have 6 or more (for men) or 4 or more (for women and everyone 65 and older) drinks on an	Less than monthly	1 point
	Monthly	2 points
occasion in the past year?	Weekly	3 points
occasion in the past year?	Daily or almost daily	4 points



Downloaded from Department of Veterans Affairs website 3/11/2025 AUDIT-C: World Health Organization, 2001

Is it enough?





Grosso et al. 2013

Population Trends: NESARC

12-Month Use					
		2001/2	2012/13	% Change	
	Overall	65.4 %	72.7 %	11.2 %	
	45-64	64.3 %	71.9 %	11.8 %	
	≥ 65	45.1 %	55.2%	22.4 %	
12-Month High Risk					
12-Mont	h High Risk				
12-Mont	h High Risk	2001/2	2012/13	% Change	
12-Mont	h High Risk Overall	2001/2 9.7 %	2012/13 12.6 %	% Change 29.9 %	
12-Mont					



Grant et al. (NESARC) JAMA Psychiatry. 2017 Sep 1;74(9):911-923. PMCID: PMC5710229

Alcohol-Exacerbated Aging Outcomes MIDNIGHT 24:00

CIRCADIAN RHYTHMS

PRESSUR

DEEP SLEEP 02:00

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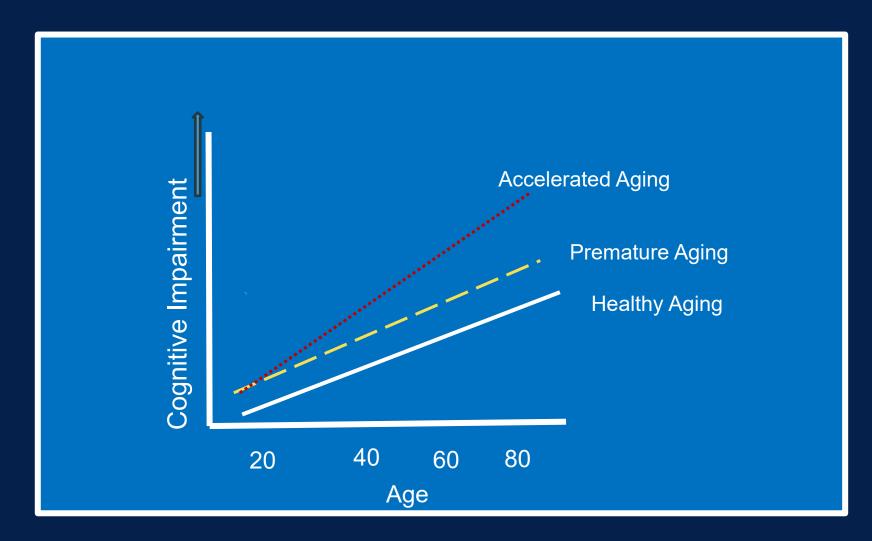
HIGH ALERTINE

Age-Exacerbated Alcohol Outcomes

Heterogeneity is the Hallmark

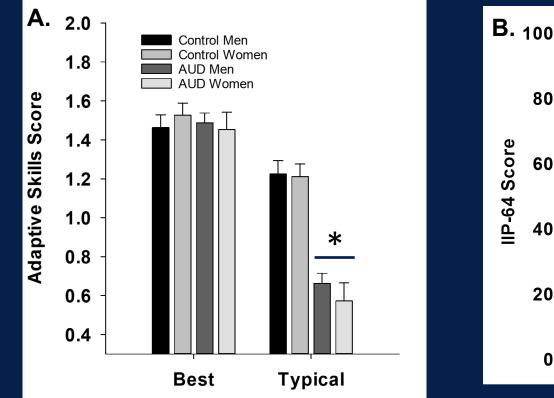


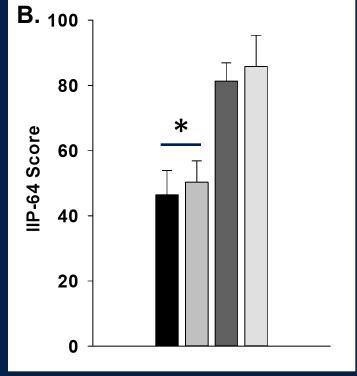
Hypothetical Trajectories: Age-Related Vulnerability





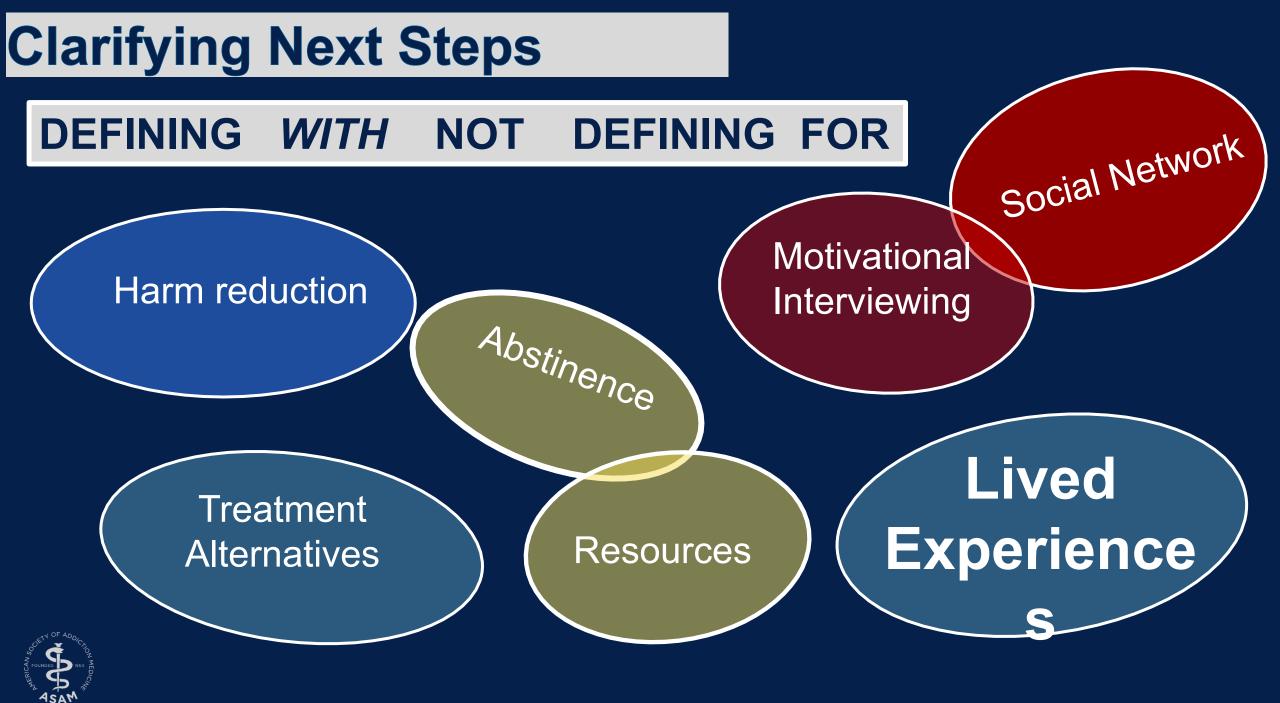
ASB and IIP-64 Scores by Group and Sex



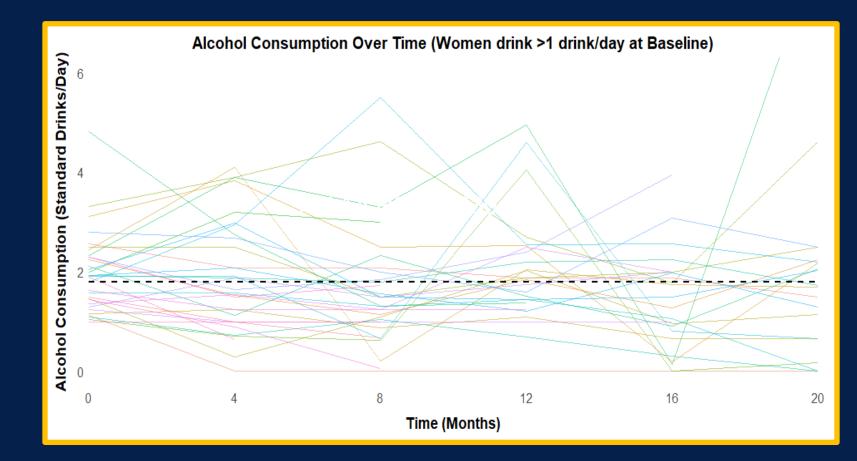




Lewis et al., 2019 Alcohol and Alcoholism



One MORE Consideration



DYNAMIC nature of drinking behaviors

 Importance of regular assessment of drinking

 Relevance of person-centered interview



Nixon, Lewis et al (In prep) : From NIAAA R01AA030188

Acknowledgements





Support for these projects

- NIAAA R01 AA02245
- NIAAA R03 AA025430
- NIAAA R01 AA030188

Past: Jeff Boissoneault, PhD Rebecca Gilbertson, PhD Christian Garcia, PhD Lauren Hoffman, PhD Oscar Parsons, PhD Robert Prather, BA Rick Tivis, MPH

Current:

Ben Lewis, PhD Andrew Moore, BS Isabella Ocasio, BS Haley Pegram, MS Meagan Sullivan, MPH Samuel Torres, BS



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