





Nicole Howell (Facilitator) Executive Director Empowered Aging



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Mark your calendars for the third Thursday of every month through July 2022!

Each session is scheduled from 12 to 1 PM PST.



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Planning Partners









Dr. Laura MosquedaFormer Dean
Keck School of Medicine, USC





Game Plan

- Physiology of aging
- Physical and laboratory markers of abuse
- Approach to suspected abuse or risk of abuse utilizing the Abuse Intervention/Prevention Model (AIM)
- Resources

Physiology of Aging



The Challenge in Recognizing Abuse

- Changes with aging
- Multiple co-morbidities
- Medication effects
- Cognitive impairment



Normal & Common Age-related Changes

Musculoskeletal

- Decrease in muscle mass
- Decreased bone density (fractures)

Cardiovascular

Sudden blood pressure drops (falls)

Function

Gait impairment (falls)

Neurologic

Dementia



Normal & Common Age-related Changes

Decline in kidney function

Metabolism of medication

Integument

- Thinner epidermis (skin tears, bruising)
- Capillary fragility (bruising)

Sensory System

- Presbycusis (hearing loss)
- Macular degeneration, cataracts (visual impairment)

Forensic Markers

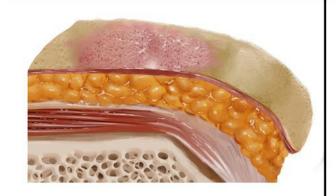


It's often hard to distinguish between an injury due to abuse and one due to an innocent cause.

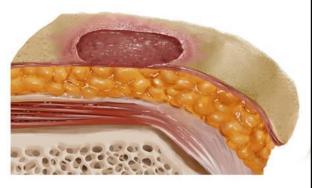
"Of course, they have a _____, they're old!"

- Pressure sore
- Fracture
- Bruise
- Contracture

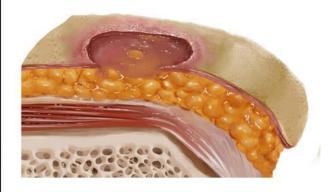
Pressure Ulcer



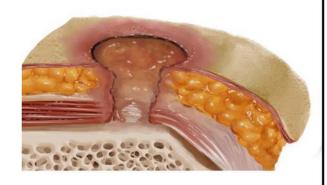
Stage 1



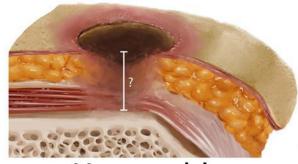
Stage 2



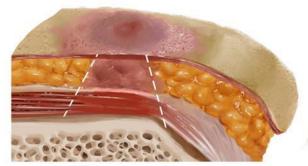
Stage 3



Stage 4

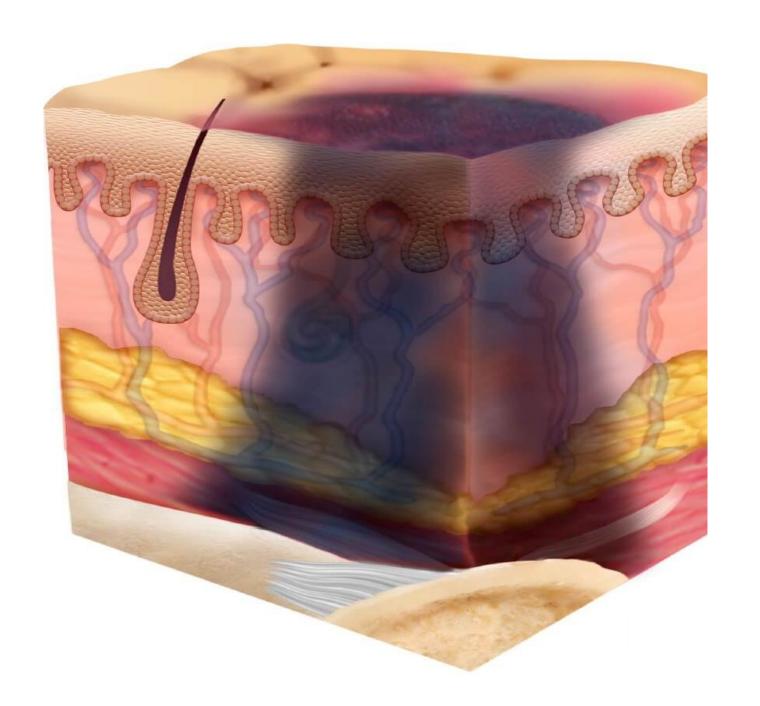


Unstagable pressure injury



Deep tissue pressure injury

Deep tissue pressure injury





Evaluating Pressure Sores: The Importance of Context

- Functional status
- Regular skin checks
- Awareness of risk (e.g. Braden index)
- Actions (e.g. addressing nutrition, mattress, etc)
- Team-based approach
- Goals of care



Bruises in Older Adults

Bruises in Older Adults

Accidental (n = 101)

- 90% on extremities
- 10% mostly on trunk
- Not on neck, ears, soles, genitalia, buttocks
- 25% remembered cause
- If suspicious-looking, had reasonable explanation

Inflicted (n = 67)

- More likely on head, face neck, chest, abdomen, palms, soles, buttocks
- On multiple planes; patterns
- Larger (>5 cm); deeper; took longer to resolve
- 90% remembered cause of at least one bruise

Mosqueda L, Burnight K, Liao S. The life cycle of bruises in older adults. JAGS. 2005.

Wiglesworth A, Austin R, Corona M, et al. Bruising as a marker of physical elder abuse. JAGS. 2009.

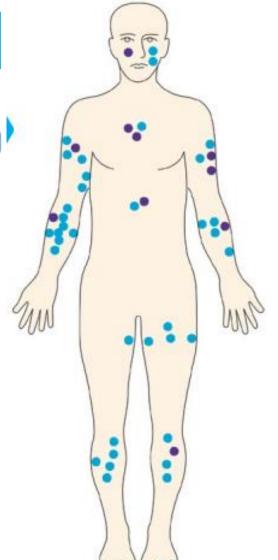
Accidental

Inflicted

Anterior

ORIGIN OF BRUISE (as reported by elder)

- Unknown
- Accidental
- Inflicted



Mosqueda L, Burnight K, Liao S. The life cycle of bruises in older adults. JAGS. 2005.

Wiglesworth A, Austin R, Corona M, et al. Bruising as a marker of physical elder abuse. JAGS. 2009.

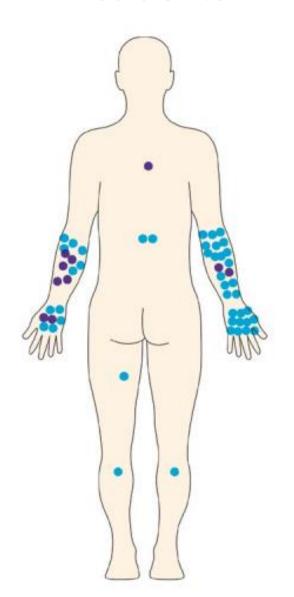
Accidental

Inflicted

Posterior

ORIGIN OF BRUISE (as reported by elder)

- Unknown
- Accidental
- Inflicted



Mosqueda L, Burnight K, Liao S. The life cycle of bruises in older adults. JAGS. 2005.

Wiglesworth A, Austin R, Corona M, et al. Bruising as a marker of physical elder abuse. JAGS. 2009.



Injury Pattern Study

Injury pattern comparison:

Injuries of physical abuse victims as proven in court

VS.

Injuries of people in ED for unintentional fall

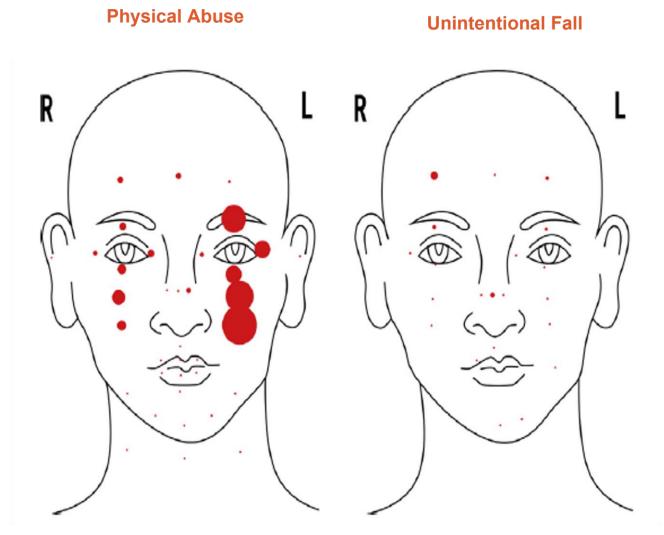
22% of people who were physically abused did not have any visible injuries but they had pain, most commonly in torso, face, neck areas and upper extremities



More injuries on left side of face (more assailants right-handed)

Neck injuries 6x more likely in assault (typically protected during a fall)

Ear injuries in assaults, but not in falls



Rosen T, LoFaso VM, Bloemen EM, et al. Identifying Injury Patterns Associated With Physical Elder Abuse: Analysis of Legally Adjudicated Cases. Ann Emerg Med. 2020

Additional Markers of Abuse/Neglect



Medication Misuse

- Overdosing or under dosing of prescription medication
 - Withholding pain medication
 - Overdosing to induce sedation
- Failing to follow health care instructions for monitoring drug level or dosing adjustments
 - Blood thinners
 - Insulin



Indicators of Possible Neglect

- Malnourished
- Dehydrated
- Coated with fecal matter/ urine stained
- Inadequately clothed
- Untrimmed toenails, matted hair
- Bed sores (pressure sores)

Approach to situations of suspected abuse or risk of abuse



What I Consider...

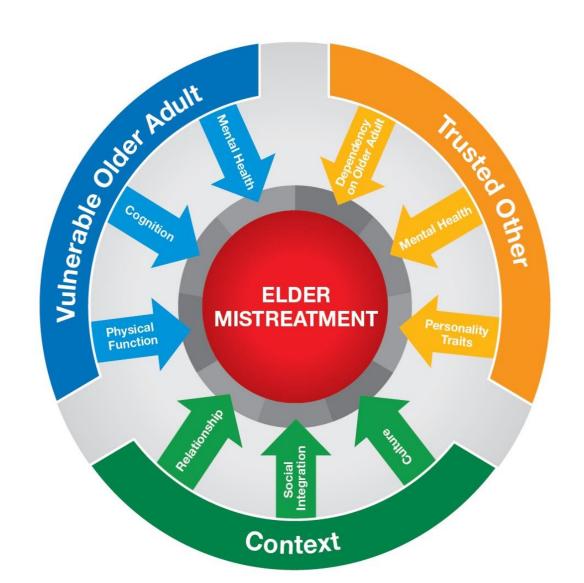
- Older adult's vulnerabilities
- Older adult's functional status (ADLs & IADLs)
- Implausible explanations
- Do the history, functional status, and injury make sense as a unit?
- Injuries to head/neck are of particular concern
- Delay in seeking care
- Sudden change in behavior



Abuse Intervention-Prevention Model (AIM)

- Practical framework
- Includes 3 broad domains
 - Vulnerable older adult
 - Trusted other
 - Context
- Factors known or thought to be related to risk of abuse

Abuse Intervention-Prevention Model (AIM)



Mosqueda L, Burnight K, Gironda MW, Moore AA, Robinson J, Olsen B. The Abuse Intervention Model (AIM): A pragmatic approach to intervention for elder mistreatment. *J Am Geriatr Soc.* 2016.



- Mrs. S brings her 86-year-old husband with AD to PCP
- Mr. S. has moderately advanced AD
- Limitations in ADLs (bathing, toileting and dressing)
- Resistant to allowing others to help
- Last visit was 6 months ago and his pcp notes a significant cognitive decline
- Unclean clothes and he smells of urine



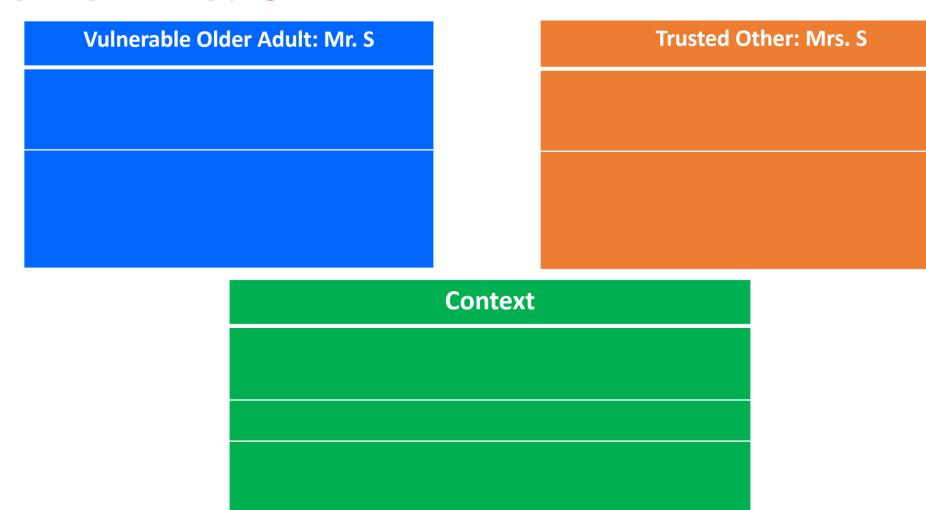
Mr. and Mrs. S (cont'd)

- PCP refers to a social worker due to concerns about wife's ability to provide care
- Mrs. S. is the patient's primary caregiver
- Mrs. S. has OA that limits her ability with IADLs and to assist her husband with his ADLs.
- She finds it stressful to assist due to her physical limitations and his resistance to care.
- Feels nervous all the time, can't sleep well.



Mr. and Mrs. S (cont'd)

- They are married 30 years, no children
- Mr. S has 3 kids from prior marriage (strained relationship with Mrs. S)
- Financially secure but **Mr**. S. used to manage finances and Mrs. S. is not comfortable taking over
- She is concerned the kids will be critical of decisions she made regarding his care needs
- She has discontinued many of her own activities over the past several months to provide care for her husband and feels isolated.



Vulnerable Older Adult: Mr. S

- Impaired Physical Function: Dementia limiting ADLS
- Impaired Cognition: Dementia causing resistance to care

Trusted Other: Mrs. S

- Mental Illness: depression and anxiety
- Impaired Physical Function: Osteoarthritis limiting caregiving

Context

- Low-Quality Relationship: Strained family relationship
- Social Isolation: Limited social contact
- Cultural Norms: Wife does not manage finances









The National Center on Elder Abuse strives to improve the national response to elder abuse, neglect, and exploitation.

We provide education, share the latest in research and national policy, and promote best practices in the field and in our communities.









Reporting Abuse

Report suspected abuse in the community to the local **Adult Protective Services** agency, and report suspected abuse in a nursing home or long-term care facility to the local **Long-Term Care Ombudsman Program**. For serious and immediate emergencies, **call 9-1-1**.

Report suspicions of abuse as soon as possible.



Adult Protective Services

https://www.napsa-now.org/



Local Law Enforcement



Long-Term Care Ombudsman https://ltcombudsman.org/about

To connect to a local or state reporting number, contact the Eldercare Locator at eldercare.acl.gov or at 1-800-677-1116 M-F 9AM – 8PM ET.

National Center on Elder Abuse (NCEA)

Fact sheets and brochure

Preventing Elder Abuse in Our Community

Elder Abuse is preventable - and everyone has a role to play.

Here are 5 things EVERYONE can do to prevent elder abuse:



1) Listen to older people and caregivers to understand their challenges and provide



2) Educate one another about the signs of abuse and how to get help



3) Report suspected abuse or neglect as soon as possible



4) Build a community that fosters social



5) Reach out to professional services for support where available

[Click here to insert logo] [Area to Insert Agency Name] [Area to Insert Contact Information]

This brochure was created in conjunction with:



National Association of Area Agencies on Aging www.n4a.org



do not necessarily represent

official ACL or DHHS policy

on Flder Abuse 855-500-3537 ncea.acl.gov

This material was completed for the National Center on Elder Abuse situated at Keck School of Medicine at the University of Southern California, in partnership with the National Association of Area Agencies on Aging, and is supported in part by a grant (No. 90ABRC000101-02) from the Administration for Community Living, U.S. Department of Health and Human Services (DHHS). Grantees carrying out projects under government sponsorship are encouraged to express freely their findings Keck School of

Medicine of USC

Building Community Supports to **Prevent Elder Abuse**



[Area to Insert Agency Name]

[Area to Insert Contact Information]

[Click here to insert logo]

Presentation template & evaluation form

STEAP Initiative Outreach Calendar 2019

Generate awareness and foster action to end elder abuse

There are many opportunities throughout the year to bring your community together and build awareness on elder abuse. Below is an outreach calendar with commemorations related to elder abuse, neglect, and exploitation prevention and programming.

Tip: Sync this STEAP Initiative Outreach Calendar to your calendar! Click here

January RECOGNITION DAYS

Wednesday, January 9: Law Enforcement Appreciation Day (LEAD)

February

MONTH-LONG OBSERVANCES

Black History Month RECOGNITION DAYS

Wednesday, February 20: World Day of Social Justice

MONTH-LONG OBSERVANCES

National Nutrition Month Social Work Month

Women's History Month

RECOGNITION DAYS Friday, March 8: International Women's Day

MONTH-LONG ORSERVANCES

Community Service Month

Financial Literacy Month Sexual Assault Awareness Month

Social Security Month

WEEK-LONG OBSERVANCES

Monday, April 1 - Sunday, April 7: National Public Health Week ■ Sunday, April 7 - Saturday, April 13: National Crime Victims' Rights Week

Sunday, April 7 - Saturday, April 13: National Volunteer Week

RECOGNITION DAYS

Tuesday, April 2: Sexual Assault Awareness Day of Action

Sunday, April 7: World Health Day

Reporting Abuse

Signs of Elder Abuse



Emotional & Behavioral Signs

- Unusual changes in behavior or sleep
- Fear or anxiety
- Isolation from friends or family
- Withdrawal from normal activities
- Sadness



Financial Signs

- Unusual changes in bank account or money management
- Unusual or sudden changes in a will or other financial
- Fraudulent signatures on financial documents
- Unpaid bills

Outreach calendar for year-round elder abuse prevention programming



TRAINING RESOURCES ON ELDER ABUSE (TREA)



NCEA Resources: Available in 8 Languages

NATIONAL CENTER ON ELDER ABUSE

Signs of Elder Abuse

Elder abuse can include neglect, physical, emotional, financial or sexual abuse. It is up to all of us to prevent and report suspected abuse. Here are some signs of elder abuse that everyone should know.

Emotional & Behavioral Signs

- > Unusual changes in behavior or sleep
- > Fear or anxiety
- > Isolated or not responsive
- > Sadness

Physical Signs

- > Broken bones, bruises, and welts
- > Cuts, sores or burns
- > Torn, stained or bloody underclothing
- Sexually transmitted diseases without clear explanation
- > Dirtiness, poor nutrition or dehydration
- Poor living conditions
- > Missing daily living aids (glasses, walker, and medications)

Financial Signs

- Unusual changes in bank account or money management
- > Unusual or quick changes in a will or other financial documents
- > Fake signatures on financial documents
- > Unpaid bills



REPORTING ABUSE

Programs such as Adult Protective Services (APS) and the Long-Term Care Ombudsmen are here to help. For reporting numbers, contact Eldercare Locator at 1-800-677-1116 (www.eldercare.acl.gov).

In cases of urgent danger, call 911 or the local police or sheriff.



This material was completed for the National Center on Elder Abuse situated at Keck's School of Moderine at the University of Southern Calfornia and its upported in part by a grant [No. 90ABRICO0101-02] from the Administration for Community Urrig. U.S. Department of Health and Alexand Services (BHHS) Grantees carrying (Fig. 1) and Alexand (Fig. 1) and Alexand Services (BHHS) (Finited Carrying findings and conclusions. Therefore, points of view or opinions do not necessarily preparent official ALC or DHHS policy. AST DOCUMENT REVISION DECEMBER 2018.

Keck School of Medicine of USC



NATIONAL CENTER ON ELDER ABUSE

Red Flags of Abuse

Our communities are like structures that support people's safety and wellbeing. One of the most important ways we can all contribute to this ongoing construction project is by looking out for warning signs of maltreatment. Does someone you know display any of these signs of abuse? If so, TAKE ACTION IMMEDIATELY. Everyone, at every age, deserves justice. Report suspected abuse as soon as possible.



Emotional & Behavioral Signs

- Unusual changes in behavior or sleep
- > Fear or anxiety

- Isolated or not responsive
- > Depression

Physical Signs

- Broken bones, bruises, and welts
- > Cuts, sores or burns
- Untreated bed sores
- > Torn, stained or bloody underclothing
- Unexplained sexually transmitted diseases
- > Dirtiness, poor nutrition or dehydration
- > Poor living conditions
- Lack of medical aids (glasses, walker, teeth, hearing aid, medications)

Financial Signs

- > Unusual changes in bank account or money management
- > Unusual or sudden changes in a will or other financial documents
- > Fraudulent signatures on financial documents
- > Unpaid bills

WHAT IS ELDER ABUSE?

Elder abuse is the mistreatment or harming of an older person. It can include physical, emotional, or sexual abuse, along with neglect and financial exploitation. Many social factors-for example, a lack of support services and community resources-can make conditions ripe for elder abuse. Ageism (biases against or stereotypes about older people that keep them from being fully a part of their community) also play a role in enabling elder abuse. By changing these contributing factors, we can prevent elder abuse and make sure everyone has the opportunity to thrive as we age.





Support & Tools for EA Prevention

https://ncea.acl.gov/Resources/STEAP.aspx

- Engage and educate your community
 - Fact sheets
 - Brochures
 - Outreach ideas/activities
 - Presentation materials
- Toolkit that is practical and customizable
- Make it your own
 - Logo
 - Contact info
 - Local reporting numbers



Resources specific to nursing homes

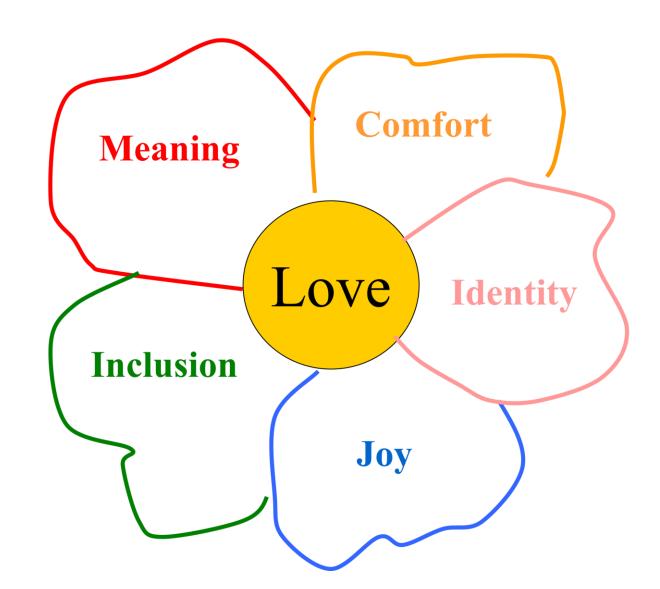
https://ncea.acl.gov/Resources/Publications.aspx#nursing ltc

Topics addressed

- For residents (Taking Care of You during COVID)
- For families (Should I Take My Loved One Home During COVID?)
- What is the Long-Term Care Ombudsman Program?
 - FAQs
 - Resident Rights
- Advocacy tips



You make a difference



Contact Information





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Q&A DISCUSSION



Type in your question or comment



Connect with speakers and other participants using the chat



REGISTRATION NOW OPEN!

JOIN US for Session #18 – Feb 17, 2021



Online Scams, Prevention, and Resolution



Shirley Krohn
Elder Abuse Expert





THANK YOU!

