A Fresh Look at Fraud

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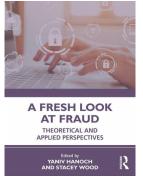


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- PhD Clinical Neuropsychology U Houston
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Goals of Lecture

Learning Objectives:

- Fresh Look at latest trends
- Updates on factors that increase susceptibility in older adults.
- Review literature on psychological impact of fraud on elderly victims.
- Tools & Interventions

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Latest Trends in Fraud from FTC Feb 2022

Lost 5.8 billion to fraud 2021.	HUGE Increase in scams Section Medical Medica
> 70 % Increase over 2020	originating on Social Medi
Top Scams:	
Imposter Scams	• 1:4 cases per FTC Sentinel
On-line Shopping	
	 Undelivered products on
Identity Theft	facebook/ Instagram
Vacation and Travel	

• Increase in scams across platforms: job boards, social media, linked in.....

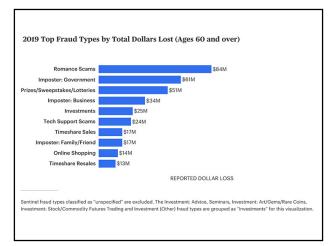
Released February 22, 2022 https://www.ftc.gov/news-events/news/press-releases/2022/02/new-data-shows-ftc-received-28-million-fraud-reports-consumers-2021-0

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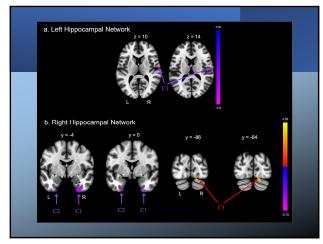
Romance / Crypto scams

- Case Example:
- young, active on social media.
- Approached on socia media for a job opportunity.
- Scammer combines element of romance scam (works in London), with elements of investment scam-phony cryptocurrency
- Elaborate plot details and drama keeps Christine on the hook.
- Lost 600











Model of Vulnerability

- Psychological Vulnerability
 - Depression
 - Changes in social need fufillment
 - Status
 - External Validation
 - Affection
 - Financial Satisfaction



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Loneliness & Isolation



Older adults who report feeling lonely were more likely to be victims of any type of elder abuse including psychological abuse, physical abuse, sexual abuse, financial exploitation

Older adults who experience loneliness and low levels of social support are much more likely to also report depression, which increases risk of elder abuse further.

Lichtenberg, 2013; Liu, Wood et al., 2017; Wood & Hengerer, 2022)

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Psychological Impact of Fraud

- Consistent evidence that the emotional costs of fraud are $\label{eq:more distressing than economic costs} in survey \ research \ of$ fraud victims.
- Modic and Anderson (2015) survey of 10,000 participants assessed types of fraud victimization and impact.

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 Emotional impact as assessed by asking participants to self report perceived affective consequences.

 Across fraud categories, emotional impact was rated as higher than financial impact.

 Pyramid schemes had highest financial and emotional impact.

Fraud victims are Similar to other Crime **Victims**

Button (2014). Survey by phone 800 fraud victims, 30 in person in depth interviews. Most common fraud investment, boiler room and identity.

Some findings:

- Increased reported stress
- Anger Lack of esteem Self blame
- Damage relationships

- Physical Health
 Mental health / increased risk of suicide
 Loss of confidence / change in financial behavior



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Research from Ponzi Scheme Victims

Spalek (1999). Interviewed at length 25 of the 32,000 retirees who lost their pensions to Robert Maxwell using a mixed methods approach. Key themes were anxiety, anger, worse health, premature death, self blame, disillusionment, decreased trust in financial institutions, loss of sleep.

"Mrs Riches had been burgled: when asked how that compared with the Maxwell scandal she answered:

No, it's nothing like it. That's (the burglary) a one-off thing that you don't think about much. I was shocked but I didn't think too much about it, I got on with my life. But I couldn't get on with my life once Maxwell came, because it was there, it was there everyday of our lives. It was haunting Jack and his distress was haunting me."

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Research from Ponzi Scheme Victims continued

- Freshman (2012), conducted a survey of 172 Madoff victims. She reported that the sudden and dramatic personal financial loss resulted in PTSD like symptomatology.
- 10 months post event, 56 % of the sample met criteria for PTSD as a group using DSM-4 criteria.
- $61\,\%$ reported high levels of anxiety, $58\,\%$ reported high levels of depression and 34 % indicated health related issues.
- Over 90 % affirmed a loss of confidence in financial institutions.

Research Related to Physical Health and Importance of Financial Recovery.

- Zunzunegui et al (2017), conducted a survey of 188 individuals who were either victims of "preferred shares" and "foreign currency " mortgages in Spain using national health data.
- Individual who were victims of fraud had poorer health, more mental health issues, poorer sleep, and decreased quality of life that a comparable population matched for age.
- Those who had received financial compensation had better health and better quality of life than victims who remained uncompensated.
- Financial fraud is detrimental to health,

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Tools Approach

Social / Environmental Factors

Risk Considerations

Financial Knowledge and

Financial Vulnerability

and undue influence

Psychological Vulnerability

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Overall Approach continued

-Clinical Interview

- Background Education Values

- Meaning of financial security Role money plays in life

-Diagnosis / Medical:

- Health conditions - Health trajectory
- Cognitive Factors
- Role of MCI
- Emotional / Psych Factors - Vulnerabilities
 - New Symptoms
- Tests / approaches
- Functional
 - ADLS
- Sensory / hearing /vision



Financial Exploitation Vulnerability Assessment

- How worried are you about having enough money to may for things?
- How satisfied are with your finances?
- Who manages your money day-to-day?
- · How satisfied are you with this arrangement?
- https://www.olderadultnestegg.com/for-older-adults/

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Financial Decision Tracker

- What Financial Decision are you making or have you made?
- Was this your idea or did someone else suggest it or accompany you?
- What was the primary purpose of your decision?
- Who does it benefit? What are the risks?
- https://www.olderadultnestegg.com/for-older-adults/
- Created by Peter Lichtenberg

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Elder Justice

After Scam SAFE assists seniors with financial counseling, concrete steps to restore credit, deal with creditors, add fraud alerts, and provide other resources

Interventions

Identify and address risk factors including psychological vulnerability AND financial Vulnerabilities BEFORE fraud happens.

- https://www.olderadultnestegg.com/for-older-adults/safe-financial-coaching/
 https://www.wiseandhealthyaging.org/programs-services.

This Resource Guide was created by WISE & Healthy Aging,	
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