

Does Being Over 60 Years Old at Index Offense Impact Sexual Recidivism Risk?

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Offending and Aging

- Well-established that older individuals, as a whole, are less likely to engage in criminal activity
- Well-established that people who commit offenses, as a whole, become less likely to recidivate as they get older
- Older men who commit sexual offenses are significantly overrepresented in both arrest data and correctional samples



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Sexual Offending and Aging

- Older individuals make up a disproportionate percentage of those arrested for sexual offenses (Fazel, 2008; Feldmeyer & Steffensmeier, 2007)...
- ...and that disproportionality appears to be growing over time (Zurek et al., 2017)...
- ...men who committed sexual offenses overrepresented among older incarcerated populations



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Older Sexual Offending Overrepresented

- · Many possible reasons proposed as cause of the overrepresentation in prison:
 - Longer sentences for sexual offenses
 - · Lengthened statues of limitations for sexual offenses
 - · Less serious crimes less likely to by pursued
 - · Cognitive decline and loss of inhibition
 - Easier access to potential victims (e.g., grandchildren)
- · There is a large and growing number of incarcerated men in need of sexual recidivism risk assessments Office of Mental Health

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Older Men Who Sexually Offend

- · Very few studies within the field of sexual offending research, what's out there tends to come from:
 - Neuropsych field (e.g., Rodriguez et al., 2017)
 - · Geriatric psychiatry field
- · A lot of the foundational research done by Seena Fazel
- Almost more summaries of research (e.g., Booth, 2016; Stewart & Federoff, 2017) than research studies, often with conflicting results (e.g., dementia)

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Sexual Recidivism **Risk of Older Men Who Sexually Offend**



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Age at Offense and Sexual Recidivism Risk

- Marshall (2010): 155 men who sexually offended, were sanctioned, and then sexually recidivated
 - Men who were 60+ at time of recidivism were assessed as higher risk following the recidivism than those who were younger at recidivism
 - Indication that age at offense could be related to sexual recidivism risk
 - Only included a <u>measure of sexual recidivism risk</u> not a measure of actual sexual recidivism



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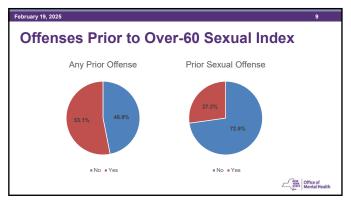
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Sandler & Freeman (in press)

- Men who committed sexual felonies over the age of 60:
 - · Limited criminal histories



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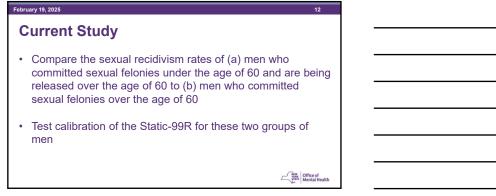


Sandler & Freeman (in press) Men who committed sexual felonies over the age of 60: Limited criminal histories High levels of at least perceived sexual deviance At least look at elevated risk for sexual recidivism Predictors of sexual recidivism: General criminality factors appear to be best discriminators of risk to sexually recidivate Sexual deviance variables very limited prediction Protective factors also predictive

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Older Sexual Offending Overrepresented Many possible reasons proposed as cause of the overrepresentation in prison: Longer sentences for sexual offenses Lengthened statues of limitations for sexual offenses Less serious crimes less likely to by pursued Cognitive decline and loss of inhibition Easier access to potential victims (e.g., grandchildren) There is a large and growing number of incarcerated men in need of sexual recidivism risk assessments

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Does Being Over 60 at Index Sexual Offense Impact Sexual Recidivism Risk?

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Method - Sample • Sample: 939 men in New York State who were Arrested, arraigned, and/or convicted of a sexual felony · Reviewed for possible civil management · Over 60 years old upon release to the community Sample NYS All Ages • Race/Ethnicity: • White (non-Hispanic) 59% 51% Hispanic 13% 14% 33% • Black (non-Hispanic) 26%

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All 939 men in the sample were released to the community over the age of 60: 701 had committed their index sexual offense under the age of 60 (Under-60 Index group) 238 had committed their index sexual offense over the age of 60 (Over-60 Index group) Comparing the two allows us to test whether being over versus under 60 at the time of offense impacts sexual recidivism rates

February 19, 2025 Method – Sample Nonequivalence

- Of the 13 risk and protective factors that differed significantly:
 - 10 (including the Static-99R) indicated the Under-60 Index group was higher risk
 - 3 indicated the Over-60 Index group was higher risk
- On aggregate, therefore, the Under-60 Index group appeared somewhat higher risk at release than the Over-60 Index group



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February 19, 2025 Method - Sample Nonequivalence (cont.)

 To control for preexisting difference in risk level at release, the following analyses were preformed:

[Insert fancy analyses]



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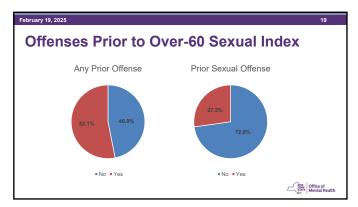
February 19, 2025 18 Sexual Recidivism - Not Controlling for Risk

 The Under-60 Index group was higher risk at release, but the Over-60 Index group sexually recidivated significantly more:

| Age at Index | Overall | 1-Year | 3-Year | 5-Year |
|----------------|---------|--------|--------|--------|
| Under-60 index | 1.6% | 0.6% | 1.2% | 1.8% |
| Over-60 index | 4.2% | 0.9% | 3.2% | 5.2% |
| Odds Ratio | 2.75* | 1.46 | 2.72 | 3.01* |

* $p \le .05$





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| Sexual Recidivi | ism – Not | Contr | olling | for Ris |
| • The Under-60 Inde | 0 1 | 0 | | |
| Over-60 Index grou | <u> </u> | | | |
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| *p ≤ .05 | | | | |
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Static-99R: Discrimination (AUCs)

- The Static-99R is an extremely strong predictor of sexual recidivism for men convicted of sexual offenses and released to the community over the age of 60: Full sample (n = 939): 0.81 (0.73 – 0.89)
- Also in the individual groups:
 - Under-60 Index (n = 701): 0.78 (0.69 0.88)
 - Over-60 Index (n = 238): 0.89 (0.81 0.98)
 - No sexual prior (n = 180): 0.88 (0.76 0.99)
 - Sexual prior (n = 58): 0.83 (0.70 0.97)

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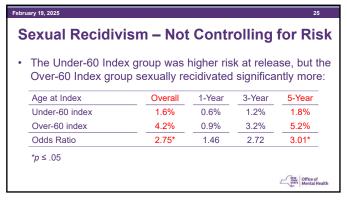
Static-99R: Calibration

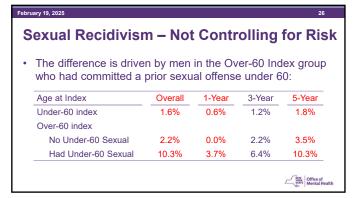
- Ran a series of E/O analyses using various Static-99R norms
- The Static-99R 2021 Routine Samples norms appear:
 - Well-calibrated combined samples of men who sexually offend and are released to the community over 60
 - To over predict for men who sexually offend under 60, but who are over-60 at release
 - To under predict for men who sexually offend over 60 who have committed an under-60 sexual offense
 (HRHN norms a better fit)

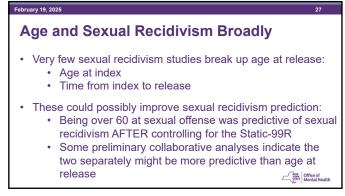
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Summary of Study Findings









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| Questions? | |
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