

**THURSDAY, MAY 11**

|                                    | <b>MISDEMEANOR TRACK</b>  | <b>FELONY TRACK</b>  |
|------------------------------------|---|--|
| 9:15-10:00 a.m.<br>[45 min.]       | <b>Issue Spotting in DWI Cases</b><br>Zach Thayer, Ass't. Public Defender<br>Cassandra Tilley, Ass't. Public Defender<br>Office of the Public Defender, Durham, NC          | <b>DNA Evidence</b><br>Samantha Grill, Ass't. Public Defender<br>Office of the Public Defender, Charlotte, NC  |
| 10:00-11:00 a.m.<br>[60 min.]      | <b>Litigating Capacity and ITP</b><br>Jason Lunsford, Attorney<br>Office of Special Counsel, Butner, NC   | <b>Rule 702 Challenges and Update</b><br>Jim Grant, Ass't. Appellate Defender<br>Office of the Appellate Defender, Durham, NC                                |
| 11:00-11:15 a.m.                   | <i>Break</i>  |  |
| 11:15 a.m.-12:00 p.m.<br>[45 min.] | <b>Pretrial Prep in CVRA cases</b><br>Derek Brown, Attorney<br>The Derek K. Brown Law Firm, Greenville, NC  | <b>Bruen and Challenges to Gun Regulations</b><br>Jeff Welty, Professor<br>UNC School of Gov't., Chapel Hill, NC   |
| 12:00-1:15 p.m.                    | <i>Recess for Lunch</i>   |  |
| 1:15-2:15 p.m.<br>[60 min.]        | <b>Defending Protestor Cases</b><br>Heather Rattelade, Attorney<br>The Rattelade Law Firm, Pittsboro, NC<br>Dawn Blagrove, Executive Director,<br>Emancipate NC, Durham, NC | <b>Forensic Risk Evaluations</b><br>Jan Tate, LCSW, Forensic Evaluator<br>Tate Psychological Services, Mebane, NC  |
| 2:15-3:15 p.m.<br>[60 min.]        | <b>Drugged Driving: A Practical Refresher</b><br>Laura Gibson, Chief Public Defender<br>Office of the Public Defender, Washington, NC                                       | <b>Motions for Appropriate Relief</b><br>Beth Thomas, Executive Director<br>NC Prisoner Legal Services, Raleigh, NC  |
| 3:15-3:30 p.m.                     | <i>Break</i>  |  |
| 3:30-4:15 p.m.<br>[45 min.]        | <b>Relief from Monetary Obligations</b><br>Leigh Wicclair, Senior Staff Attorney<br>N.C. Pro Bono Resource Center, Raleigh, NC  | <b>Innocence Commission Claims</b><br>Catherine Matoian, Associate Director<br>Emma Paul, Victim Services Program Manager<br>NC Innocence Inquiry Commission |
| 4:15-5:00 p.m.<br>[45 min.]        | <b>Probation Update and Review</b><br>Judy Blevins, Ass't. Public Defender<br>Office of the Public Defender, Charlotte, NC  | <b>Character Evidence in Sexual Assault Cases</b><br>Jordan Duhe-Willets, Attorney<br>Cecilia Reyna, Attorney, Wilmington, NC                                |
| 5:00 p.m.                          | <i>Adjourn</i>  |  |

12:00 p.m. - *LUNCH* (on your own, except):

- Chief Public Defenders and IDS Administration meet for lunch (*Butcher Room*)
- N.C Forensic Consultant Network Attorneys meet for lunch (*Meet in the Lobby*)
- Juvenile Defenders meet for lunch (*Meet in the Lobby*)

**DNA**

It's a tiny piece of evidence . . .

Samantha Grill  
Assistant Public Defender  
Mecklenburg County

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**The Basics**

- 46 Chromosomes/23 pairs
- Locus – specific location on chromosome
- Allele – one from each parent at each locus

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**The Basics**

- Extraction
- Amplification
- Analysis

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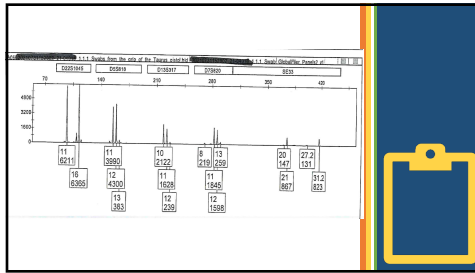
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### What you need from the State

- Lab report
- Bench notes
- If STRmix, all data files
- Electropherograms

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### Keep your eyes open

There are some things you'll want to watch for in every case involving DNA.

- Lab's SOPs?
- Contamination?
- Sample size?
- Missing info?
- Complex mixture?
- Language of opinion?

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## Keep your eyes open

Lab's SOPs?

Physical threshold for 3500 GlobaFluor data has been established from


CMFO Biology Standard Operating Procedures Manual  
Section 8 - Interpretation Guidelines (2/20/16)  
ThermoFisher, LLC  
Revised/Date: 02/20/16  
Page 17 of 20

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CMFO Crime Laboratory Biology Section Standard Operating Procedures

validation studies at 100 RFU.

**8.3.2 Stochastic Threshold:**  
The stochastic threshold is defined as the RFU value where stochastic effects are observed (e.g. allelic dropout and peak height ratio imbalance) making quantitative interpretation more difficult, especially with mixtures.



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## Keep your eyes open

Contamination?

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## Keep your eyes open

|       |        |
|-------|--------|
| 3.1   | 0.0018 |
| 4.1   | 0.0027 |
| 5.1   | 0.2385 |
| 6.1   | 0.0728 |
| 8.1.1 | 1.3911 |
| 8.2.1 | 0.8328 |
| 8.3.1 | 0.3451 |

Sample size?



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### Keep your eyes open

Missing info?

| STR  | Allele | Frequency |
|------|--------|-----------|
| TH01 | 6      | 0.05      |
| TH01 | 7      | 0.15      |
| TH01 | 8      | 0.25      |
| TH01 | 9      | 0.35      |
| TH01 | 10     | 0.20      |
| TH01 | 11     | 0.05      |
| TH01 | 12     | 0.00      |
| TH01 | 13     | 0.00      |
| TH01 | 14     | 0.00      |
| TH01 | 15     | 0.00      |
| TH01 | 16     | 0.00      |
| TH01 | 17     | 0.00      |
| TH01 | 18     | 0.00      |
| TH01 | 19     | 0.00      |
| TH01 | 20     | 0.00      |
| TH01 | 21     | 0.00      |
| TH01 | 22     | 0.00      |
| TH01 | 23     | 0.00      |
| TH01 | 24     | 0.00      |
| TH01 | 25     | 0.00      |
| TH01 | 26     | 0.00      |
| TH01 | 27     | 0.00      |
| TH01 | 28     | 0.00      |
| TH01 | 29     | 0.00      |
| TH01 | 30     | 0.00      |
| TH01 | 31     | 0.00      |
| TH01 | 32     | 0.00      |
| TH01 | 33     | 0.00      |
| TH01 | 34     | 0.00      |
| TH01 | 35     | 0.00      |
| TH01 | 36     | 0.00      |
| TH01 | 37     | 0.00      |
| TH01 | 38     | 0.00      |
| TH01 | 39     | 0.00      |
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| TH01 | 44     | 0.00      |
| TH01 | 45     | 0.00      |
| TH01 | 46     | 0.00      |
| TH01 | 47     | 0.00      |
| TH01 | 48     | 0.00      |
| TH01 | 49     | 0.00      |
| TH01 | 50     | 0.00      |
| TH01 | 51     | 0.00      |
| TH01 | 52     | 0.00      |
| TH01 | 53     | 0.00      |
| TH01 | 54     | 0.00      |
| TH01 | 55     | 0.00      |
| TH01 | 56     | 0.00      |
| TH01 | 57     | 0.00      |
| TH01 | 58     | 0.00      |
| TH01 | 59     | 0.00      |
| TH01 | 60     | 0.00      |
| TH01 | 61     | 0.00      |
| TH01 | 62     | 0.00      |
| TH01 | 63     | 0.00      |
| TH01 | 64     | 0.00      |
| TH01 | 65     | 0.00      |
| TH01 | 66     | 0.00      |
| TH01 | 67     | 0.00      |
| TH01 | 68     | 0.00      |
| TH01 | 69     | 0.00      |
| TH01 | 70     | 0.00      |
| TH01 | 71     | 0.00      |
| TH01 | 72     | 0.00      |
| TH01 | 73     | 0.00      |
| TH01 | 74     | 0.00      |
| TH01 | 75     | 0.00      |
| TH01 | 76     | 0.00      |
| TH01 | 77     | 0.00      |
| TH01 | 78     | 0.00      |
| TH01 | 79     | 0.00      |
| TH01 | 80     | 0.00      |
| TH01 | 81     | 0.00      |
| TH01 | 82     | 0.00      |
| TH01 | 83     | 0.00      |
| TH01 | 84     | 0.00      |
| TH01 | 85     | 0.00      |
| TH01 | 86     | 0.00      |
| TH01 | 87     | 0.00      |
| TH01 | 88     | 0.00      |
| TH01 | 89     | 0.00      |
| TH01 | 90     | 0.00      |
| TH01 | 91     | 0.00      |
| TH01 | 92     | 0.00      |
| TH01 | 93     | 0.00      |
| TH01 | 94     | 0.00      |
| TH01 | 95     | 0.00      |
| TH01 | 96     | 0.00      |
| TH01 | 97     | 0.00      |
| TH01 | 98     | 0.00      |
| TH01 | 99     | 0.00      |
| TH01 | 100    | 0.00      |



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### STRmix Basics

- Likelihood Ratio (LR)
- Software
- Reports



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### Likelihood Ratio (LR)

- Probability of an event based on prior knowledge about how DNA behaves in test tubes (extraction, etc.)
  - Gives you the probability of each genotype for each contributor
- $LR = \frac{P\{E|H1\}}{P\{E|H2\}}$
- LR = Probability of event if hypothesis 1 is true / Probability of event if hypothesis 2 is true
- LR = Probability of obtaining specific loci if client IS a contributor / Probability of obtaining specific loci if client IS NOT a contributor

\* Per STRmix, the LR may not get the right answer but it'll get an answer that is within permitted error rates of being right.



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### Likelihood Ratio (LR)

- 100-999 Limited Support for Hypothesis
- 1,000-9,999 Moderate Support for Hypothesis
- 10,000-999,999 Strong Support for Hypothesis
- 1,000,000+ Extremely Strong Support for Hypothesis

**SUMMARY OF LR**

Sub-source LR: With 1 added lower PDF interval calculated from 1000 iterations, MCMC uncertainty on, 40% frequency uncertainty on.

LR: PBI\_KXTENDED\_CASG


PROPORTION: 1

Children per Family: 3

Population Size: 200000

Ratio of unknowns to hit to PCR

|                       |          |
|-----------------------|----------|
| Unidentified          | 6.189722 |
| STRing                | 4.11987  |
| ParentChild           | 6.64863  |
| HalfSibing            | 5.110235 |
| GrandParentGrandChild | 6.110235 |
| Sibship/GrandSibship  | 5.110235 |
| Cousin                | 3.170218 |
| Unclear               | 2.100001 |



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### Likelihood Ratio (LR)

- 100-999 Limited Support for Hypothesis
- PER LOCUS LIKELIHOOD RATIOS

TABLE 1 OF 2

| LOCUS   | NIST13196_AFAM<br>0.000141, LR |          |           | NIST13196_ASIAN<br>0.000141, LR |          |          |
|---------|--------------------------------|----------|-----------|---------------------------------|----------|----------|
|         | P1(P1q)                        | P1(P1q)  | LR        | P1(P1q)                         | P1(P1q)  | LR       |
| D18S108 | 3.271E-3                       | 7.476E-4 | 4.381209  | 4.486E-3                        | 6.470E-4 | 6.79089  |
| vWA     | 4.071E-5                       | 2.330E-6 | 1.747369  | 6.267E-6                        | 2.165E-6 | 2.86069  |
| D16S103 | 2.715E-4                       | 2.077E-4 | 1.330389  | 3.683E-4                        | 2.146E-4 | 1.70409  |
| G16P10  | 3.072E-5                       | 2.786E-6 | 2.220389  | 1.558E-4                        | 9.709E-6 | 1.59609  |
| TPCH    | 1.980E-3                       | 4.062E-4 | 2.437209  | 8.870E-4                        | 1.970E-4 | 9.86409  |
| Ycod1   |                                |          |           |                                 |          |          |
| D15S179 | 4.893E-5                       | 1.700E-4 | 3.3467E-1 | 3.114E-5                        | 4.495E-6 | 4.850E-1 |
| 101C11  | 8.370E-5                       | 3.305E-6 | 2.1240E-1 | 1.589E-4                        | 2.844E-6 | 5.868E-1 |
| D18S11  | 7.426E-6                       | 4.820E-6 | 1.5407E-1 | 6.044E-6                        | 2.100E-6 | 3.070E-1 |

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### STRmix Basics

- Likelihood Ratio (LR)
- Software
- Reports



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### Software

From e-grams to raw data files (with info from e-grams) and the software does its "magic" and spits out an LR

1. A random sampling of DNA variables to build a theoretical profile at the specific loci based on the *number of contributors* and the alleles observed
  - The analyst inputs the number of contributors
2. Does the theoretical profile explain the profile collected from the evidence?
3. Accepts or rejects the theoretical profile/algorithm



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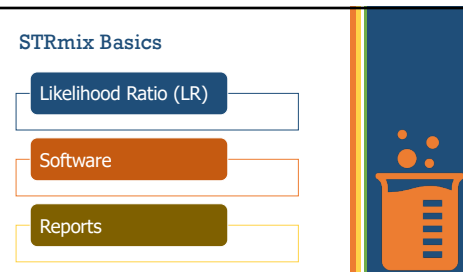
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### STRmix Basics



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graph TD; LR[Likelihood Ratio (LR)] --> Software[Software]; Software --> Reports[Reports];
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### Reports (and files)

- Deconvolution file – Percentage of each contributor, weight of each genotype in sample, diagnostics
- LR Report – Comparison of "suspect" with the mixture
- Interpretation Report – Summary of contributors/how much of the mixture comes from each contributor

• Your expert can use the STRmix files to re-run and re-analyze using different numbers of contributors, etc.



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## Reports (and files)

LR From Previous Report

| DETAILS         |             | RUN PARAMETERS      |            |
|-----------------|-------------|---------------------|------------|
| STRM VERSION:   | 57944 2.1.0 | CONTRIBUTORS:       | 3          |
| LOOK:           | [REDACTED]  | PROGRAMS:           | 646464_020 |
| RUN DATE:       | [REDACTED]  | BASE FILE:          | [REDACTED] |
| TOTAL RUN TIME: | 12 seconds  | KNOWN CONTRIBUTORS: | [REDACTED] |
| REPORT FILE:    | [REDACTED]  | UNRES ID:           | [REDACTED] |



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## FGG Basics

- Law enforcement's use of DNA analysis combined with traditional genealogy research to generate investigative leads
- Violent crimes and missing persons only
- Requires more info than what goes into CODIS; uses different technology and looks at different info (SNPs)
- Build out family tree
- STR confirmation testing *should* happen prior to an arrest

<https://www.justice.gov/olp/page/file/1204386/download>



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## 702 Challenges

" . . . If all of the following apply:

- (1)The testimony is based upon sufficient facts or data.
- (2)The testimony is the product of reliable principles and methods.
- (3)The witness has applied the principles and methods reliably to the facts of the case."



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**If at first you don't succeed . . .**

- Protect the record and object
- Cross examine
- Be the expert in your closing – break it down

• Undermine the State!



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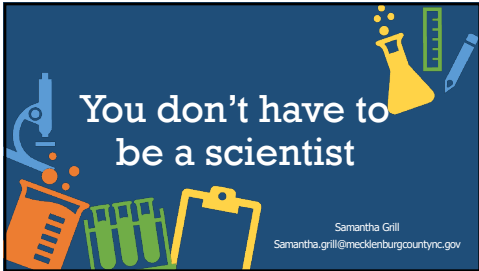
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**You don't have to  
be a scientist**



Samantha Grill  
Samantha.grill@mecklenburgcountync.gov

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RULE 702 UPDATE



PD Con 2023

Jim Grant  
Office of the Appellate Defender

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Old Rule 702(a)  
(pre-2011)

"If scientific, technical or other specialized knowledge will assist the trier of fact to understand the evidence or to determine a fact in issue, a witness qualified as an expert by knowledge, skill, experience, training, or education, may testify thereto in the form of an opinion."

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Old Rule 702(a)  
(pre-2011)

This regime “favored liberal admission of expert testimony and left the role of determining its weight to the jury.”  
*Crop Prod. Servs. v. Pearson*, 269 N.C. App. 384 (2020).

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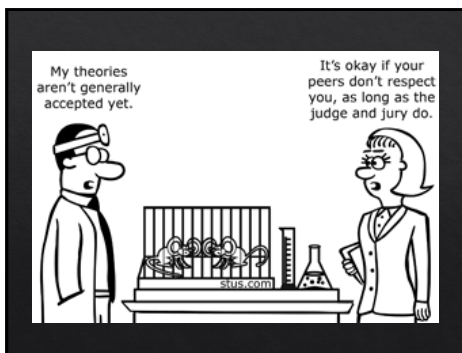
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### Current Rule 702(a)

If scientific, technical or other specialized knowledge will assist the trier of fact to understand the evidence or determine a fact in issue, a witness qualified as an expert by knowledge, skill, experience, training, or education may testify thereto in the form of an opinion, or otherwise, if all of the following apply:

- (1) The testimony is based upon sufficient facts or data.
- (2) The testimony is the product of reliable principles and methods.
- (3) The witness has applied the principles and methods reliably to the facts of the case.

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### *State v. McGrady*

368 N.C. 880 (2016)

◊ "We hold that the 2011 amendment adopts the federal standard for the admission of expert witnesses articulated in the *Daubert* line of cases. The General Assembly amended North Carolina's rule in 2011 in virtually the same way that the corresponding federal rule was amended in 2000. It follows that the meaning of North Carolina's Rule 702(a) now mirrors that of the amended federal rule."

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### *State v. McGrady*

368 N.C. 880 (2016)

◊ After *McGrady*, trial courts "must now perform a more rigorous gatekeeping function when determining the admissibility of opinion testimony by expert witnesses than was the case under the prior version of Rule 702." *State v. Daughtridge*, 789 S.E.2d 667, 675 (2016).

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*Recent Cases*

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*State v. Mason*  
879 S.E.2d 324 (N.C. Ct. App. 2022)

- ◊ Murder case
- ◊ Fight at sweepstakes parlor
- ◊ Female defendant shot male decedent twice while he was fighting with her and another woman
- ◊ Shooting caught on surveillance video

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*State v. Mason*  
879 S.E.2d 324 (N.C. Ct. App. 2022)

◊ Defendant tendered a retired Rowan County LEO as an expert on:

- ◊ “The use of deadly force”
  - ◊ Would testify that one is justified in using deadly force to protect themselves or others from imminent death or serious bodily injury, and that one should “shoot until the threat stops”
- ◊ “Reasonableness of threat” at the time Defendant fired her gun

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*State v. Mason*  
879 S.E.2d 324 (N.C. Ct. App. 2022)

◊ Expert stated:

- ◊ He used “the scientific method with a systematic approach” to formulate his opinions
- ◊ “Collect[ed] evidence, conduct[ed] interviews, and submit[ted] findings to peer review”
- ◊ Reviewed the State’s discovery, interviewed the two females involved, and watched the video of the shooting several times

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*State v. Mason*  
879 S.E.2d 324 (N.C. Ct. App. 2022)

◊ Trial court excluded:

“To allow a witness to testify in the form of an opinion on the issues of reasonableness of the belief that force was necessary on the part of the Defendant or an opinion regarding whether or not the force used was excessive, that opinion being drawn from the observation of the witness of the same exact evidence or less than the jury has seen and heard this past seven days would be in the Court’s opinion an invitation to the jury to substitute the expert’s judgment of the meaning of the facts of the case for its own.”

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## State v. Mason

879 S.E.2d 324 (N.C. Ct. App. 2022)

- ◊ Court of Appeals affirmed:
- ◊ Reviewed for abuse of discretion
- ◊ Noted *McGrady* involved a similar type of testimony
- ◊ Expert not an expert in *civilian* use of force, only law enforcement
- ◊ Failed to establish that opinion was product of "reliable principles and methods" – "*ipse dixit*"
- ◊ Testimony would not have been helpful jury just as capable of watching the video, hearing the evidence, and evaluating the self-defense claim

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## Dau-ble Standard?

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## Dau-ble Standard?

"[A]s to proffers of asserted expert testimony, civil defendants win their *Daubert* reliability challenges to plaintiffs' proffers most of the time, and that criminal defendants virtually always lose their reliability challenges to government proffers. And, when civil defendants' proffers are challenged by plaintiffs, those defendants usually win, but when criminal defendants' proffers are challenged by the prosecution, the criminal defendants usually lose."

D. Michael Risinger, NAVIGATING EXPERT RELIABILITY: ARE CRIMINAL STANDARDS OF CERTAINTY BEING LEFT ON THE DOCK?, 64 Alb. L. Rev. 99, 99 (2000).

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*When YOUR expert is excluded....*

- ◊ Object on due process grounds! Why?
  - ◊ Rule-based objection *only*:
    - ◊ "abuse of discretion" and defendant bears burden of showing prejudice
  - ◊ Constitutional objection? *Chambers, etc.*
    - ◊ "de novo" and heightened prejudice standard *THE STATE* must meet

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*State v. Cooper*

229 N.C. App. 442 (2013), *disc. rev. denied*, 367 N.C. 290 (2014)

In *Cooper*, the North Carolina Court of Appeals did not review the exclusion of the defendant's proposed expert witness for an abuse of discretion. Rather, the court noted that "[c]onstitutional rights are not to be granted or withheld in the court's discretion."

The court reasoned that "the denial of a defendant's right to present a witness through a misapplication of a rule of evidence" can amount to a constitutional violation.

The court therefore reviewed for error. Finding error, it then concluded that the State failed to show that the error was "harmless beyond a reasonable doubt," and ordered a new trial.

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*State v. Cooper*

229 N.C. App. 442 (2013), *disc. rev. denied*, 367 N.C. 290 (2014)

And always make a proffer!

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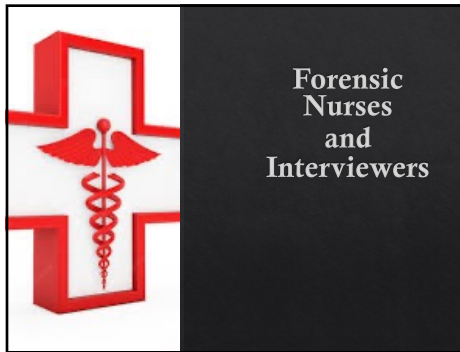
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*State v. Clark*  
380 N.C. 204 (2022)

- ◊ Indecent liberties case
- ◊ *Single incident* allegation was Defendant, an aunt's boyfriend, sexually assaulted teenager in a bathroom
- ◊ No physical evidence or witnesses

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*State v. Clark*  
380 N.C. 204 (2022)

- ◊ State tendered nurse examiner as an expert in "child abuse and forensic evaluation of abused children"
- ◊ Testified that child "had been sexually abused" based on "the history of her disclosures" and her behavioral changes"
- ◊ Also testified to treatment recommendations, including no contact with the Defendant, who was specifically named
- ◊ No objection, trial court allowed

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## *State v. Clark*

380 N.C. 204 (2022)

- ◊ SCONC reviewed for “plain error” and reversed:
  - ◊ No physical evidence of abuse
  - ◊ *State v. Towe (2012)*: improper for expert to opine that abuse occurred absent physical evidence
  - ◊ *Why?* Credibility determinations are solely for the jury, and therefore “expert” opinions usurp, not assist, the jury in its task

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## *State v. Clark*

380 N.C. 204 (2022)

- ◊ SCONC reviewed for “plain error” and reversed:
  - ◊ As for ID of defendant as perpetrator by nurse, also an abuse of discretion to admit
  - ◊ Trio of cases – *Anguallo, Hammett, Figured*
  - ◊ *Why?* Implicated the defendant absent physical evidence - vouching

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## *State v. Clark*

380 N.C. 204 (2022)

- ◊ Why was this “plain error”?
  - ◊ Entire case hinged on complainant’s credibility
  - ◊ Plausible that expert’s testimony was the difference between a guilty and not guilty verdict
  - ◊ Normally, a very difficult standard to meet

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**Fingerprints**

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*State v. Graham*  
882 S.E.2d 719 (N.C. Ct. App. 2023)

- ◊ B&E case
- ◊ Police obtained a latent print from a window
- ◊ Expert compared latent to a known sample of the Defendant

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*State v. Graham*  
882 S.E.2d 719 (N.C. Ct. App. 2023)

- ◊ Expert had significant education and training
- ◊ Expert could explain "the basics of fingerprint analysis"
- ◊ Expert could explain "the unique characteristics of fingerprints" and "the level of detail fingerprints possess"
- ◊ Expert had been previously accepted
- ◊ COA noted that fingerprint analysis widely accepted, and expert testified without objection

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## State v. Graham

882 S.E.2d 719 (N.C. Ct. App. 2023)

- ◇ COA still found testimony improper!
- ◇ Why?

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## State v. Graham

882 S.E.2d 719 (N.C. Ct. App. 2023)

"In this case, [the] testimony does not clearly indicate that [the expert] used the comparison process he described in his earlier testimony when he compared Defendant's ink print card to the latent fingerprints recovered at the crime scene. [The] testimony lacks detail concerning the methodology he used in comparing the prints and the fingerprint characteristics he considered in reaching his conclusions. Instead, [the] testimony demonstrates he compared the two sets of prints, found the prints to be consistent, identified no dissimilarities, and his supervisor reached the same result. Thus, Roberts did not "establish that [he] reliably applied [his] procedure to the facts" in the instant case. See *McPhaul*, 256 N.C. App. at 315, 808 S.E.2d at 304; see also N.C. Gen. Stat. § 8C-1, N.C. R. Evid. 702(a)(3). Therefore, we conclude [the] testimony is insufficient to meet the reliability requirements of Rule 702, and the trial court erred in admitting it."

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## State v. Graham

882 S.E.2d 719 (N.C. Ct. App. 2023)

But, ....

Client got no relief. Because there was no objection, COA reviewed for "plain error."

Court noted there was other evidence implicating the Defendant, specifically DNA from blood found at the scene.

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## State v. Graham

882 S.E.2d 719 (N.C. Ct. App. 2023)

Would this case have come out differently had trial counsel objected?

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## Preserve and Object!

Rule 10(a)(1): "In order to preserve an issue for appellate review, a party must have presented to the trial court a timely request, objection, or motion, stating the specific grounds for the ruling the party desired the court to make if the specific grounds were not apparent from the context."

When?

- Not only during a MIL hearing
- BUT ALSO*
- Before the jury!

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## Why?

- Preserved Error:
  - "reasonable possibility"
  - "Is there a reasonable possibility introduction of this evidence impacted the verdict?"
- Plain Error under N.C. R. App. R. 10(a)(4)
  - "probable impact"
  - "Was this evidence the difference between a guilty and not guilty verdict?"

And again....when your expert is excluded: Constitutionalize!

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**Drug Identification  
v.  
Neuropharmacology**

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*State v. Gibbs*  
2021-NCCOA-607 (2021) (unpublished)  
But currently on review at SCONC

- ◊ Trafficking case
- ◊ Indictment alleged the defendant trafficked in “opiates”
- ◊ Forensic chemist from the State Crime Lab testified that substance found on Defendant was fentanyl

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*State v. Gibbs*  
2021-NCCOA-607 (2021) (unpublished)  
But currently on review at SCONC

- ◊ Because of indictment language, the State needs to prove fentanyl is an “opiate”
- ◊ N.C.G.S. 90-87(18) – “any substance having an addiction-forming or addiction sustaining liability similar to morphine”
- ◊ State asks expert whether, in her expert opinion, fentanyl is an “opiate” as defined

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*State v. Gibbs*

2021-NCCOA-607 (2021) (unpublished)  
But currently on review at SCONC

- ◊ Expert said “yes” but was equivocal
- ◊ Testimony admitted over objection at trial
- ◊ Defendant appealed

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*State v. Gibbs*

2021-NCCOA-607 (2021) (unpublished)  
But currently on review at SCONC

- ◊ COA reversed:  
“[I]n light of [the expert’s] testimony that she ‘didn’t think it was incorrect’ to classify fentanyl as an opiate, she only possessed a ‘general overview,’ and had no ‘specifics’ about the addiction-forming or addiction-sustaining liabilities of fentanyl, and that her training did not include ‘addicting, forming or sustaining liability,’ we hold the trial court abused its discretion in finding [the expert] was qualified to render an opinion on whether fentanyl was an opiate. Without attending training or having knowledge of the characteristics of an opiate, [the expert] was not qualified to opine fentanyl satisfied the statutory definition of an opiate.”

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*State v. Gibbs*

2021-NCCOA-607 (2021) (unpublished)  
But currently on review at SCONC

- ◊ There was a dissent, and State has appealed to SCONC. Argument was last month.
- ◊ Takeaway: just because an expert is indisputably qualified to give one opinion, doesn’t mean she’s necessarily qualified to give a different but related opinion!

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One plant.  
One million uses.

Marijuana  
or  
Hemp?

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*Fletcher, Ward, 702, and the legalization of hemp*

- ◊ *State v. Fletcher*, 92 N.C. App. 50 (1988):
  - ◊ Witnesses may provide lay opinion on identification of marijuana. No expert testimony required.
- ◊ *State v. Ward*, 364 N.C. 133 (2010):
  - ◊ Visual ID of controlled substances generally not enough – chemical analysis generally required

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*Fletcher, Ward, 702, and the legalization of hemp*

- ◊ The legalization of hemp complicates matters. . .
- ◊ Recent COA cases:
  - ◊ *State v. Teague*, 879 S.E.2d 881 (N.C. Ct. App. 2022)
  - ◊ *State v. Booth*, 2022-NCCOA-679 (2022)
    - ◊ Magical cop
  - ◊ *State v. Arthur*, 2021-NCCOA-548 (unpublished)

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## *State v. Arthur*

SCONC Docket No. 393PA21

- ◊ On review at SCONC
- ◊ *Briefing in, argument date TBD, decision later this year or early next*
- ◊ May resolve this issue

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## **Gun Shot Residue (GSR)**



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## *State v. Thomas*

281 N.C. App. 159 (2021)

- ◊ Murder case
- ◊ Drive by shooting
- ◊ *Police focus on Defendant as a suspect and find him asleep at home five hours after the shooting*
- ◊ *He allows police to test his hands and clothes for GSR*

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*State v. Thomas*

281 N.C. App. 159 (2021)

- ◊ At trial, Defendant objects to GSR expert.
- ◊ Basis? Failure to follow the lab's own protocols (the "4 hour rule")
- ◊ Admitted

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*State v. Thomas*

281 N.C. App. 159 (2021)

- ◊ On appeal, COA ultimately determines that expert in fact followed the written protocol
- ◊ But importantly reaffirmed:
- ◊ "A trial court abuses its discretion in finding an expert reliable when the expert fails to follow the protocols she testifies are appropriate" (citing *State v. Corbett*, 269 N.C. App. 509 (2020), *aff'd on other grounds* 376 N.C. 799 (2021)).

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*State v. Thomas*

281 N.C. App. 159 (2021)

- ◊ Takeaway?
- ◊ Hold the State's experts to their own protocols!

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Quantitative Electroencephalography (qEEG)



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*State v. Lee*  
2022-NCCOA-435 (unpublished)

- ◊ Double first degree murder case
- ◊ Defendant strangled his mother during an argument, then went to girlfriend's house and strangled her to death as well
- ◊ At trial, Defendant pursued DimCap defense
- ◊ Introduced expert testimony regarding his mental illnesses

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*State v. Lee*  
2022-NCCOA-435 (unpublished)

- ◊ Defense also sought to introduce expert testimony from a psychologist who performed a qEEG exam on him
- ◊ qEEG "is the appliance of multiple sensors on the scalp that are capable of picking up the electrical activity that the brain is generating and mapping out what is happening in different regions of the brain. The qEEG specifically looks at how different parts of the brain are operating within a particular person. Therefore, qEEG combines traditional EEG and computer technology to analyze and save the brain's electrical activity"
- ◊ Read out of electrical activity is then compared to standards. According to expert, who testified in about 15 previous trials, "virtually any identifiable abnormality of behavior Has a corresponding brain signature[.]"

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*State v. Lee*  
2022-NCCOA-435 (unpublished)

- ◊ State objected, sustained.
- ◊ Defendant appealed

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*State v. Lee*  
2022-NCCOA-435 (unpublished)

- ◊ COA affirmed:  
“Here, the trial court excluded Dr. Chartier’s testimony because the evidence presented was insufficient to show ‘that the methodology or the techniques enjoy general acceptance within the relevant scientific community.’ The court further explained that it ‘has real concerns about whether the witness followed the methodology and principles that he described take place before or during a qEEG examination’; and concluded Dr. Chartier was impermissibly ‘rendering an opinion as to someone’s state . . . of mind at the time of an event.’”

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*State v. Lee*  
2022-NCCOA-435 (unpublished)

- ◊ COA opinion is unpublished
- ◊ And every *voir dire* is different

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*POP QUIZ*

Q: What applicability does Rule 702 have in Motion to Suppress hearings?

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A: None

*State v. Ezzell, 277 N.C. App. 276 (2021) (citing State v. Ingram, 242 N.C. App. 173 (2015)).*

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Rule 702(a1)

(a1) Notwithstanding any other provision of law, a witness may give expert testimony solely on the issue of impairment and not on the issue of specific alcohol concentration level relating to the following:

(1) The results of a Horizontal Gaze Nystagmus (HGN) Test when the test is administered in accordance with the person's training by a person who has successfully completed training in HGN.

(2) Whether a person was under the influence of one or more impairing substances, and the category of such impairing substance or substances, if the witness holds a current certification as a Drug Recognition Expert, issued by the State Department of Health and Human Services

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## State v. Lewis

881 S.E.2d 372 (2022) (unpublished)

"Defendant contends he is entitled to a new trial because the trial court committed reversible error by allowing an expert witness to testify that Defendant was impaired by a central nervous system depressant, and specifically by methamphetamine, where the expert witness did not hold a current certification as a DRE. After careful review, we conclude the trial court erred by admitting expert testimony inconsistent with that allowed under Rule 702(a1)."

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*"[S]ome courts appear to be abdicating their charge under the Federal Rules of Evidence and Daubert and its progeny to make the hard call on admissibility. The end result ... is to relegate to the jury the very decisions Rule 702 contemplates to be beyond jury consideration."*

◊ Thomas D. Schroeder, Chief Judge for Middle District of North Carolina, Member, Advisory Comm. on Fed. Rules of Evid., and Chair, Subcommittee on Rule 702

◊ *Toward A New Appellate Approach to Considering The Admission of Expert Testimony*, 95 Notre Dame L. Rev. 2039, 2042 (May 2020).

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## Federal Changes Coming?

### Amended Rule 702: Testimony by Expert Witnesses

A witness who is qualified as an expert by knowledge, skill, experience, training, or education may testify in the form of an opinion or otherwise if **the proponent demonstrates to the court that it is more likely than not that:**

- the expert's scientific, technical, or other specialized knowledge will help the trier of fact to understand the evidence or to determine a fact in issue;
- the testimony is based on sufficient facts or data;
- the testimony is the product of reliable principles and methods; and
- the expert has reliably applied **expert's opinion reflects a reliable application of** the principles and methods to the facts of the case.

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## Resources for *Daubert* Hearings

- ◆ [Superior Court Judges' Benchbook](#)
- ◆ [North Carolina's Forensic Website](#)
- ◆ [Jessie Smith's \*Common Law Evidence Opinions\* Database](#)
- ◆ [Reference Manual on Scientific Evidence](#)
- ◆ [The Office of the Appellate Defender \(919\) 354-7210](#)
- ◆ Sarah Olsen, Forensic Resource Counsel, [Sarah.Olsen@nccourts.org](mailto:Sarah.Olsen@nccourts.org), (919) 354-7217
- ◆ Prof. Richard A. Grant, Duke University School of Law, [rgarrot@law.duke.edu](mailto:rgarrot@law.duke.edu), (919) 613-7090
- ◆ [White Center for Science and Justice \(DukeU.edu\)](#)
- ◆ [Innocence Project Strategic Litigation](#)
- ◆ [Advisory Committee on Evidence Rules](#)

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## Questions?

Jim Grant  
[james.r.grant@nccourts.org](mailto:james.r.grant@nccourts.org)  
919.354.7210

**OAD** OFFICE OF THE  
APPELLATE DEFENDER

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**BRUEN AND  
CHALLENGES TO  
GUN REGULATIONS**

Jeff Welty  
UNC School of Government  
May 2023

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**Overview**

- Background: federal law
- Background: state law
- Current controversies
- Future directions



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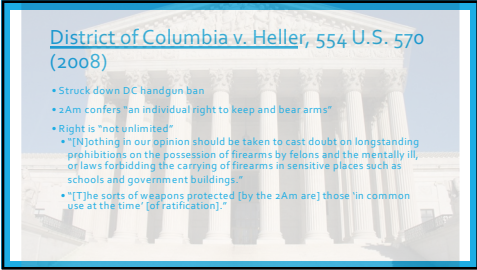
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**District of Columbia v. Heller, 554 U.S. 570 (2008)**

- Struck down DC handgun ban
- 2Am confers "an individual right to keep and bear arms"
- Right is "not unlimited"
- "[N]othing in our opinion should be taken to cast doubt on longstanding prohibitions on the possession of firearms by felons and the mentally ill, or laws forbidding the carrying of firearms in sensitive places such as schools and government buildings."
- "[T]he sorts of weapons protected [by the 2Am] are those in common use at the time" [of ratification]."



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McDonald v. City of Chicago, 561 U.S. 742 (2010)

- Seventh Circuit refused to strike down Chicago laws banning handgun possession, concluding that it was not clear that the Second Amendment applied to the states
- “[W]e hold that the Second Amendment right is fully applicable to the States.”

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New York State Rifle & Pistol Association Inc. v. Bruen, 597 U.S. \_\_\_ (2022)

- “[W]hen the Second Amendment’s plain text covers an individual’s conduct, the Constitution presumptively protects that conduct. To justify its regulation, the government may not simply posit that the regulation promotes an important interest. Rather, the government must demonstrate that the regulation is consistent with this Nation’s historical tradition of firearm regulation.”
- “[A]nalogical reasoning under the Second Amendment is neither a regulatory straitjacket nor a regulatory blank check.” The historical analogue need not be a “dead ringer” for the challenged law, but must be relevantly similar and should not be a historical outlier.

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State v. Kerner, 181 N.C. 574 (1921)

- Struck down law prohibiting open carry off one’s own premises
- “The maintenance of the right to bear arms is a most essential one to every free people, and should not be whittled down by technical constructions.” Indeed it is a “sacred right, based upon the experience of the ages in order that the people may be accustomed to bear arms and ready to use them for the protection of their liberties or their country when occasion serves.”
- Firearms are subject to “reasonable regulations”

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### [Britt v. State, 363 N.C. 546 \(2009\)](#)

- State felon-in-possession statute was unconstitutional as applied to person with a single PWISD conviction decades earlier
- Under the state constitution, "it is unreasonable to assert that a nonviolent citizen who has responsibly, safely, and legally owned and used firearms for seventeen years is in reality so dangerous that any possession at all of a firearm would pose a significant threat to public safety."

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**STATE OF NORTH CAROLINA**      **APPLICATION FOR CONCEALED HANDGUN PERMIT**

Name of Applicant    Last First Middle Initial    Social Security Number    Date of Birth of Applicant  
Address of all areas where residence is located and count the number of residences

**Legislative Changes**

NEW PERMIT     RENEWAL PERMIT

DUPLICATE     EMERGENCY TEMPORARY PERMIT

Name Address    Date of Birth    Social Security Number (See Instructions on page 2)

City    State    Zip

County    State    Zip    State    Zip    State

Telephone    Fax    E-mail    E-mail

**APPLICATION**

I, the undersigned applicant, being duly sworn, hereby make application for a North Carolina Concealed Handgun Permit and state that the following information is correct to the best of my knowledge.

(Check Appropriate Boxes)

1. Are you a citizen of the United States? (Y)  Yes  No

2. Are you 21 years of age or older? (Y)  Yes  No

3. Have you been a resident of North Carolina for 30 days or longer immediately preceding the date of this application? (Y)  Yes  No

4. Do you suffer from a physical or mental infirmity that prevents the safe handling of a handgun? (Y)  Yes  No

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### [Current Controversies](#)

- One or more courts have invalidated
  - 18 U.S.C. § 922(g)(1) (unlawful for drug user to possess a gun) [see United States v. Harrison](#), \_\_\_ F.Supp.3d \_\_\_, (W.D. Okla. Feb. 2, 2023)
  - 18 U.S.C. § 922(g)(8) (unlawful to possess a gun while subject to a DVPO), [see United States v. Bahim](#), 63 F.4th 443 (5<sup>th</sup> Cir. 2023)
  - 18 U.S.C. § 922(k) (unlawful to possess a gun with an obliterated serial number), [see United States v. Price](#), \_\_\_ F.Supp.3d \_\_\_, (S.D. W.V. Oct. 12, 2022)
  - 18 U.S.C. § 922(n) (unlawful to possess a gun while under felony indictment), [see United States v. Quinn](#), \_\_\_ F.Supp.3d \_\_\_, (W.D. Tex. Sept. 19, 2022)

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### The 800 Pound Gorilla

- 18 USC § 922(g)(1) prohibits felons from possessing firearms
- Every federal court to consider its constitutionality since Bruen has upheld it
- But the Third Circuit voted to reconsider en banc Reno v. Attorney General United States, 53 F.4th 262 (3d Cir. 2022)
- Oral argument was in February

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### Future Directions/Implications for State Law

- Bruen and/or Reid may be pertinent to at least the following:
  - G.S. 14-269.2 (no guns at school)
  - G.S. 14-277.2 (no weapons at parades or demonstrations)
  - G.S. 14-435.1 (no guns for people with felony convictions)
  - G.S. 14-435.1a (no concealed carry permits for, inter alia, people with recent DWIs, people under felony indictment, and people who use drugs)
  - G.S. 50B-3.1 (people subject to DVPOs must relinquish guns to sheriff)
- There may also be implications for search and seizure law

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### Resources

- NC Criminal Law Blog
- Duke Center for Firearms Law

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# FORENSIC RISK EVALUATIONS

Jan Tate, LCSW, MEd, CSOTP

# Speaker Disclosure

I have no financial relationships or affiliations to disclose.

# Intellectual Property

These slides are the intellectual property of the presenter.

Goal: Identify the purpose, utilization, and content of a risk evaluation with an emphasis on psychosexual evaluations

## Objectives

- Identify the purpose of risk evaluations
- Determine when a risk evaluation is appropriate for clients
- Assess if the content of a risk evaluation meets the standards of care for risk evaluations



# The Referral Question

- 1) Estimating the likelihood of recidivism

Example: What is the likelihood that the client will reoffend in the future?

- 2) The possibility of harm to a new or previously identified victim.

Example: What are the client's risk relevant propensities?

# Risk Need Responsivity (RNR)

- Risk: Offender's assessed level of recidivism risk. The greater the risk, the higher the level of intensity of monitoring and treatment interventions
- Need: Traits contributing to the offense are targeted when developing treatment plans and treatment interventions
- Responsivity: Treatment providers tailor treatment to account for the offender's characteristics. Probation/Parole tailor monitoring of the offender given the determined risk and needs of the offender.

# The Process

- Step 1) Referral question clarified between attorney and evaluator
- Step 2) Arrangement agreed upon for confidentiality and payment
- Step 3) Review of relevant legal and mental health records
- Step 3) Clinical Interview (Administer Risk Assessment Measures)
- Step 4) Collateral Sources Interview
- Step 5) Report Writing
- Step 6) Completed evaluation provided to the attorney

# Document Review

- Relevant Information to Provide to Evaluator
  - Prior criminal charges and convictions
  - Current charges/convictions
  - Police report
  - Mental health records
  - Discovery (Do not include images of child pornography)
  - Prior Court Records

# The Clinical Interview

- Psychological evaluation measuring cognitive, social, and behavior
- 4 to 6 hours in length with potential second interview
- Confidentiality and consent explained to client
- Prepare client to be as honest as possible. This will be dependent upon the stage of the legal process.

# Biases

- Assessment tools have been developed with incarcerated cis-gender males convicted of violent offenses
- Race, gender, sexual orientation, class, disability, and trauma history (to name a few) should be taken into consideration in the evaluator's report
- Biases have been researched and are present when using assessment tools and the evaluator should be aware of these biases

# Common Risk Assessment Measures

- STATIC-99-R
- ERASOR
- C-PORT- Measure used with child pornography cases
- VRAG- Violence Risk Appraisal Guide
- D-VRAG- Domestic Violence Risk Appraisal Guide
- HARE-PCL-R- Measure of Psychopathy

# Psychological Measures

- MCMI- Personality Assessment
- MMPI- Personality Assessment
- PAI- Personality Assessment
- Intelligence Testing (K-BIT)
- BDI- Beck Depression Inventory
- BHS- Beck Hopelessness Scale



# Collateral Sources Interview

- Sources include spouses, close friends, coworkers, neighbors, former coworkers
- Sources may vary
- Collateral information provide the evaluator with a more detailed understanding than the client themselves can provide during the clinical interview

# Report Writing and Review

Question: What should a risk evaluation include?

- 1) The referral question
- 2) Evaluation Procedures
- 3) Risk Assessment Tools
- 4) The Index Offense
- 5) Client's version of the index offense
- 6) Development and Family History
- 7) Housing
- 8) History of Adult and Social Relationships
- 9) Medical History
- 10) Family Medical History

# Continued Content of Evaluation

- 11) Behavioral Health and Psychiatric Treatment History
- 12) Sexual History (If the risk evaluation is a psychosexual and/or the client is a sex offender)
- 13) Educational History
- 14) Work History
- 15) Spiritual History
- 16) Legal History
- 17) Substance Abuse History
- 18) Results of Data and Testing from Structured Tools
- 19) Strengths, Barriers, Supports, Cultural Factors
- 20) Goals for Treatment and Discharge Planning

# Continued

- 21) Mental Status Examination and Behavioral Observations
- 22) Biopsychosocial and Clinical Case Formulation
- 23) DSM 5 Diagnosis
- 24) List of Challenges
- 25) Recommendations for Treatment or Intervention

# Special Populations

- Women
- Transgender Clients
  - *Assessment tools are developed using cisgender, heterosexual, males as the population studied*
- Non-normative relationship structures (Polyamory, Open Relationships)
- LBGTQIA clients (minority sexuality clients)
- Cultures outside of Western beliefs and values

# Questions?

Email Jan Tate at [Jan@Tate-Psychotherapy.com](mailto:Jan@Tate-Psychotherapy.com)

Phone: 917-773-8283

# Contact Information

Jan Tate, LCSW, MEd, CSOTP

Tate Psychological Services

105 East Center Street Suite B-7

Mebane, NC 27302

[Jan@Tate-Psychotherapy.com](mailto:Jan@Tate-Psychotherapy.com)

[www.Tate-Psychotherapy.com](http://www.Tate-Psychotherapy.com)

917-773-8283

# **STATIC-99 Coding Rules**

## **Revised - 2003**

**Andrew Harris, Amy Phenix, R. Karl Hanson, & David Thornton**

Questions regarding this manual should be addressed to

Andrew J. R. Harris, Ph.D.  
Senior Research Officer  
Corrections Directorate  
Solicitor General Canada  
340 Laurier Ave. West  
Ottawa, CANADA K1A 0P8

Ph: (613) 991-2033  
fax: (613) 990-8295  
[harrisa@sgc.gc.ca](mailto:harrisa@sgc.gc.ca)

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## How To Use This Manual

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In most cases, scoring a STATIC-99 is fairly straightforward for an experienced evaluator. If you are unfamiliar with this instrument we suggest that you turn to the back pages of this manual and find the one-page STATIC-99 Coding Form. You may want to keep a copy of this to one side as you review the manual.

We strongly recommend that you read pages 3 to 21 and the section “Scoring the STATIC-99 and Computing the Risk Estimates” before you score the STATIC-99. These pages explain the nature of the STATIC-99 as a risk assessment instrument; to whom this risk assessment instrument may be applied; the role of self-report; exceptions for juvenile, developmentally delayed, and institutionalized offenders; changes from the last version of the STATIC-99 coding rules; the information required to score the STATIC-99; and important definitions such as “Index Offence”, Category “A” offences versus Category “B” offences, “Index Cluster”, and “Pseudo-recidivism”.

Individual item coding instructions begin at the section entitled “Scoring the Ten Items”. For each of the ten items, the coding instructions begin with three pieces of information: **The Basic Principle**, **Information Required to Score this Item**, and **The Basic Rule**. In most cases, just reading these three small sections will allow you to score that item on the STATIC-99. Should you be unsure of how to score the item you may read further and consider whether any of the special circumstances or exclusions apply to your case. This manual contains much information that is related to specific uses of the STATIC-99 in unusual circumstances and many sections of this manual need only be referred to in exceptional circumstances.

We also suggest that you briefly review the ten appendices as they contain valuable information on adjusting STATIC-99 predictions for time free in the community, a self-test of basic concepts, references, surgical castration, a table for converting raw STATIC-99 scores to risk estimates, the coding forms, a suggested report format for communicating STATIC-99-based risk information, a list of replication studies for the STATIC-99, information on inter-rater reliability and, how to interpret Static-99 scores greater than 6.

We appreciate all feedback on the scoring and implementation of the STATIC-99. Please feel free to contact any of the authours. Should you find any errors in this publication or have questions/concerns regarding the application of this risk assessment instrument or the contents of this manual, please address these concerns to:

Andrew Harris, Ph.D.  
Senior Research Officer  
Corrections Directorate  
Solicitor General Canada  
340 Laurier Ave. West  
Ottawa, Ontario, CANADA K1A 0P8  
Telephone: (613) 991-2033  
Fax: (613) 990-8295  
E-mail: [harrisa@sgc.gc.ca](mailto:harrisa@sgc.gc.ca)

# Introduction

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## The Nature of the STATIC-99

The STATIC-99 utilizes only static (unchangeable) factors that have been seen in the literature to correlate with sexual reconviction in adult males. The estimates of sexual and violent recidivism produced by the STATIC-99 can be thought of as a baseline of risk for violent and sexual reconviction. From this baseline of long-term risk assessment, treatment and supervision strategies can be put in place to reduce the risk of sexual recidivism.

The STATIC-99 was developed by R. Karl Hanson, Ph.D. of the Solicitor General Canada and David Thornton, Ph.D., at that time, of Her Majesty's Prison Service, England. The STATIC-99 was created by amalgamating two risk assessment instruments. The RRASOR (Rapid Risk Assessment of Sex Offender Recidivism), developed by Dr. Hanson, consists of four items: 1) having prior sex offences, 2) having a male victim, 3) having an unrelated victim, and 4) being between the ages of 18 and 25 years old. The items of the RRASOR were then combined with the items of the Structured Anchored Clinical Judgement – Minimum (SACJ-Min), an independently created risk assessment instrument written by Dr. Thornton (Grubin, 1998). The SACJ-Min consists of nine items: 1) having a current sex offence, 2) prior sex offences, 3) a current conviction for non-sexual violence, 4) a prior conviction for non-sexual violence, 5) having 4 or more previous sentencing dates on the criminal record, 6) being single, 7) having non-contact sexual offences, 8) having stranger victims, and 9) having male victims. These two instruments were merged to create the STATIC-99, a ten-item prediction scale.

The strengths of the STATIC-99 are that it uses risk factors that have been empirically shown to be associated with sexual recidivism and the STATIC-99 gives explicit rules for combining these factors into a total risk score. This instrument provides explicit probability estimates of sexual reconviction, is easily scored, and has been shown to be robustly predictive across several settings using a variety of samples. The weaknesses of the STATIC-99 are that it demonstrates only moderate predictive accuracy (ROC = .71) and that it does not include all the factors that might be included in a wide-ranging risk assessment (Doren, 2002).

While potentially useful, an interview with the offender is not necessary to score the STATIC-99.

The authors of this manual strongly recommend training in the use of the STATIC-99 before attempting risk assessments that may affect human lives. Researchers, parole and probation officers, psychologists, sex offender treatment providers, and police personnel involved in threat and risk assessment activities typically use this instrument. Researchers are invited to make use of this instrument for research purposes and this manual and the instrument itself may be downloaded from [www.sgc.gc.ca](http://www.sgc.gc.ca).

It is possible to score more than six points on the STATIC-99 yet the top risk score is 6 (High-Risk). In analyzing the original samples it was found that there was no significant increase in recidivism rates for scores between 6 and 12. One of the reasons for this finding may be diminishing sample size. However, in general, the more risk factors, the more risk. There may be some saturation point after which additional factors do not appear to make a difference in risk. It is useful to keep in mind that all measurement activities contain some degree of error. If the offender's score is substantially above 6 (High-Risk), there is greater confidence the offender's "true" score is greater than 6 (High-Risk) than if the offender had only scored a 6.

The STATIC-99 does not address all relevant risk factors for sexual offenders. Consequently a prudent evaluator will always consider other external factors that may influence risk in either direction. An obvious example is where an offender states intentions to further harm or "get" his victims (higher risk).

Or, an offender may be somewhat restricted from further offending either by health concerns or where he has structured his environment such that his victim group is either unavailable or he is always in the company of someone who will support non-offending (lower risk). These additional risk factors should be stated in any report as “additional factors that were taken into consideration” and not “added” to the STATIC-99 score. Adding additional factors to the STATIC-99, or adding “over-rides” distances STATIC-99 estimates from their empirical base and substantially reduces their predictive accuracy.

- **Missing Items** – The only item that may be omitted on the STATIC-99 is “Ever Lived With ...” (Item #2). If no information is available, this item should be scored as a “0” (zero) – as if the offender **has lived** with an intimate partner for two years.
- **Recidivism Criteria** – In the original STATIC-99 samples the recidivism criteria was a new conviction for a sexual offence.
- **Non-Contact Sexual Offences** – The original STATIC-99 samples included a small number of offenders who had been convicted of non-contact sexual offences. STATIC-99 predictions of risk are relevant for non-contact sexual offenders, such as Break-&Enter Fetishists who enter a dwelling to steal underwear or similar fetish objects.
- **RRASOR or STATIC-99?** On the whole, if the information is available to score the STATIC-99 it is preferable to use the STATIC-99 over the RRASOR as estimates based on the STATIC-99 utilize more information than those based upon RRASOR scores. The average predictiveness of the STATIC-99 is higher than the average predictiveness of the RRASOR (Hanson, Morton, & Harris, in press).

### **Recidivism Estimates and Treatment**

The original samples and the recidivism estimates should be considered primarily as “untreated”. The treatment provided in the Millbrook Recidivism Study and the Oak Ridge Division of the Penetanguishene Mental Health Centre samples were dated and appeared ineffective in the outcome evaluations. Most of the offenders in the Pinel sample did not complete the treatment program. Except for the occasional case, the offenders in the Her Majesty’s Prison Service (UK) sample would not have received treatment.

### **Self-report and the STATIC-99**

Ten items comprise the STATIC-99. The amount of self-report that is acceptable in the scoring of these questions differs across questions and across the three basic divisions within the instrument.

**Demographic Questions:** For Item #1 – Young, while it is always best to consult official written records, self-report of age is generally acceptable for offenders who are obviously older than 25 years of age. For Item #2 – Ever Lived With..., to complete this item the evaluator should make an attempt to confirm the offender’s relationship history through collateral sources and official records. There may, however, be certain cases (immigrants, refugees from third world countries) where confirmation is not possible. In the absence of these sources self-report information may be utilized, assuming of course, that the self-report seems credible and reasonable to the evaluator. For further guidance on the use of self-report and the STATIC-99 please see section “Item #2 – Ever Lived with an Intimate Partner – 2 Years”.

**Criminal History Questions:** For the five (5) items that assess criminal history (Items 3, 4, 5, 6, & 7) an official criminal history is required to score these items and self-report is not acceptable. This being said, there may be certain cases (immigrants, refugees from third world countries) where self-report of crimes may be accepted if it is reasonable to assume that no records exist or that existing records are truly un-retrievable. In addition, to the evaluator, the self-report must seem credible and reasonable.

**Victim Questions:** For the three (3) victim items self-report is generally acceptable assuming the self-report meets the basic criteria of appearing reasonable and credible. Confirmation from official records or collateral contacts is always preferable.

### **Who can you use the STATIC-99 on?**

The STATIC-99 is an actuarial risk prediction instrument designed to estimate the probability of sexual and violent reconviction for adult males who have already been charged with or convicted of at least one sexual offence against a child or a non-consenting adult. This instrument may be used with first-time sexual offenders.

This instrument is not recommended for females, young offenders (those having an age of less than 18 years at time of release) or for offenders who have only been convicted of prostitution related offences, pimping, public toileting (sex in public locations with consenting adults) or possession of pornography/indecent materials. The STATIC-99 is not recommended for use with those who have never committed a sexual offence, nor is it recommended for making recommendations regarding the determination of guilt or innocence in those accused of a sexual offence. The STATIC-99 is not appropriate for individuals whose only sexual “crime” involves consenting sexual activity with a similar age peer (e.g., Statutory Rape {a U.S. charge} where the ages of the perpetrator and the victim are close and the sexual activity was consensual).

The STATIC-99 applies where there is reason to believe an actual sex offence has occurred with an identifiable victim. The offender need not have been convicted of the offence. The original samples used to create this instrument contained a number of individuals who had been found Not Guilty by Reason of Insanity and others who were convicted of non-sexual crimes, but in all cases these offenders had committed real sex crimes with identifiable victims. The STATIC-99 may be used with offenders who have committed sexual offences against animals.

In some cases, an evaluator may be faced with an offender who has had a substantial period at liberty in the community with opportunity to re-offend, but has not done so. In cases such as these, the risk of sexual re-offence probabilities produced by the STATIC-99 may not be reliable and adjustment should be considered (Please see Appendix #1).

### **STATIC-99 with Juvenile Offenders**

It should be noted that there were people in the original STATIC-99 samples who had committed sexual offences as juveniles (under the age of 18 years) and who were released as adults. In some cases an assessment of STATIC-99 risk potential may be useful on an offender of this nature. If the juvenile offences occurred when the offender was 16 or 17 and the offences appear “adult” in nature (preferential sexual assault of a child, preferential rape type activities) – the STATIC-99 score is most likely of some utility in assessing overall risk.

Evaluations of juveniles based on the STATIC-99 must be interpreted with caution as there is a very real theoretical question about whether juvenile sex offending is the same phenomena as adult sex offending in terms of its underlying dynamics and our ability to affect change in the individual. In addition, the younger the juvenile offender is, the more important these questions become. In general, the research literature leads us to believe that adolescent sexual offenders are not necessarily younger versions of adult sexual offenders. Developmental, family, and social factors would be expected to impact on recidivism potential. We have reason to believe that people who commit sex offences only as children/young people are a different profile than adults who commit sexual offences. In cases such as these, we recommend that STATIC-99 scores be used with caution and only as part of a more wide-ranging assessment of sexual and criminal behaviour. A template for a standard, wide-ranging assessment can be found in the

Solicitor General Canada publication, Harris, A. J. R., (2001), High-Risk Offenders: A Handbook for Criminal Justice Professionals, Appendix “d” (Please see the references section).

At this time we are aware of a small study that looked at the predictiveness of the STATIC-99 with juveniles. This study suggested that the scale worked with juveniles; at least in the sense that there was an overall positive correlation between their score on the STATIC-99 and their recidivism rate. This Texas study (Poole et al., 2000) focused on older juveniles who were 19 when released but younger when they offended.

In certain cases, the STATIC-99 may be useful with juvenile sexual offenders, if used cautiously. There would be reasonable confidence in the instrument where the convictions are related to offenses committed at the age of 17. In general, the younger the child, the more caution should be exercised in basing decisions upon STATIC-99 estimates. For example, if a 17-year-old offender committed a rape, alone, on a stranger female, you would have reasonable confidence in the STATIC-99 estimates. On the other hand, if the offender is now an adult (18+ years old) and the last sexual offence occurred when that individual was 14 or 15, STATIC-99 estimates would not apply. If the sexual offences occurred at a younger age and they look “juvenile” (participant in anti-social behaviour towards peers that had a sexual component) we would recommend that the evaluator revert to risk scales specifically designed for adolescent sexual offenders, such as the ERASOR (Worling, 2001).

The largest category of juvenile sexual offenders is generally antisocial youth who sexually victimize a peer when they are 13 or 14 years of age. These juvenile sexual offenders are most likely sufficiently different from adult sexual offenders that we do not recommend the use of the STATIC-99 nor any other actuarial instruments developed on samples of adult sexual offenders. We would once again refer evaluators to the ERASOR (Worling, 2001).

When scoring the STATIC-99, Juvenile offences when they are known from official sources, count as charges and convictions on “Prior Sexual Offences” regardless of the present age of the offender. Self-reported juvenile offences in the absence of official records do not count.

### **STATIC-99 with Juvenile Offenders who have been in prison for a long time**

In this section we consider juvenile offenders who have been in prison for extended periods (20 years plus) and who are now being considered for release. In one recent case a male juvenile offender had committed all of his offences prior to the age of 15. This individual is now 36 years old and has spent more than 20 years incarcerated for these offences. The original STATIC-99 samples contained some offenders who committed their sexual offences as juveniles and were released as adults. However, most of these offenders were in the 18 – 20 age group upon release. Very few, if any, would have served long sentences for offences committed as juveniles. Although cases such as these do not technically violate the sampling frame of the STATIC-99, such cases would have been sufficiently rare that it is reasonable for evaluators to use more caution than usual in the interpretation of STATIC-99 reconviction probabilities.

### **STATIC-99 with Offenders who are Developmentally Delayed**

The original STATIC-99 samples contained a number of Developmentally Delayed offenders. Presently, research is ongoing to validate the STATIC-99 on samples of Developmentally Delayed offenders. Available evidence to date supports the utility of actuarial approaches with Developmentally Delayed offenders. There is no current basis for rejecting actuarials with this population.

### **STATIC-99 with Institutionalized Offenders**

The STATIC-99 is intended for use with individuals who have been charged with, or convicted of, at least one sexual offence. Occasionally, however, there are cases where an offender is institutionalized for a non-sex offence but, once incarcerated, engages in sexual assault or sexually aggressive behaviour that is sufficiently intrusive to come to official notice. In certain of these cases charges are unlikely, e.g., the offender is a “lifer”. If no sanction is applied to the offender, these offences are not counted. If the behaviour is sufficiently intrusive that it would most likely attract a criminal charge had the behaviour occurred in the community and the offender received some form of “in-house” sanction, (administrative segregation, punitive solitary confinement, moved between prisons or units, etc.), these offences would count as offences on the STATIC-99. If that behaviour were a sexual crime, this would create a new Index sexual offence. However, if no sanction is noted for these behaviours they cannot be used in scoring the STATIC-99.

The STATIC-99 may be appropriate for offenders with a history of sexual offences but currently serving a sentence for a non-sexual offence. The STATIC-99 should be scored with the most recent sexual offence as the Index offence. The STATIC-99 is not applicable to offenders who have had more than 10 years at liberty in the community without a sexual offence before they were arrested for their current offence. STATIC-99 risk estimates would generally apply to offenders that had between two (2) and ten (10) years at liberty in the community without a new sexual offence but are currently serving a new sentence for a new technical (fail to comply) or other minor non-violent offence (shoplifting, Break and Enter). Where an offender did have a prolonged (two to ten years) sex-offence-free period in the community prior to their current non-sexual offence, the STATIC-99 estimates would be adjusted for time free using the chart in Appendix One – “Adjustments in risk based on time free”.

Adjusted crime-free rates only apply to offenders who have been without a new sexual or violent offence. Criminal misbehaviour such as threats, robberies, and assaults void any credit the offender may have for remaining free of additional sexual offences.

### **STATIC-99 with Black, Aboriginal, and members of other Ethnic/Social Groups**

Most members of the original samples from which recidivism estimates were obtained were white. However, race has not been found to be a significant predictor of sexual offence recidivism. It is possible that race interacts with STATIC-99 scores, but such interactions between race and actuarial rates are rare. It has been shown that the SIR Scale works as well for Aboriginal offenders as it does for non-aboriginal offenders (Hann et al., 1993). The LSI-R has been shown to work as well for non-white offenders as it does for white offenders (Lowenkamp et al., 2001) and as well for aboriginal offenders as it does for non-aboriginal offenders (Bonta, 1989). In Canada there is some evidence that STATIC-99 works as well for Aboriginal sexual offenders as it does for whites (Nicholaichuk, 2001). At this time, there is no reason to believe that the STATIC-99 is culturally specific.

### **STATIC-99 and Offenders with Mental Health Issues**

The original STATIC-99 samples contained significant numbers of individual offenders with mental health concerns. It is appropriate to use the STATIC-99 to assess individuals with mental health issues such as schizophrenia and mood disorders.

### **STATIC-99 and Gender Transformation**

Use of the STATIC-99 is only recommended, at this time, for use with adult males. In the case of an offender in gender transformation the evaluator would score that person based upon their anatomical sex at the time their first sexual offence was committed.



# What's New? What's Changed?

Since the last version of the Coding Rules

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The most obvious change in the layout of the STATIC-99 is the slight modification of three of the items to make them more understandable. In addition, the order in which the items appear on the Coding Form has been changed. It is important to remember that no item definitions have been changed and no items have been added or subtracted. Present changes reflect the need for a clearer statement of the intent of the items as the use of the instrument moves primarily from the hands of researchers and academics into the hands of primary service providers such as, parole and probation officers, psychologists, psychometrists and others who use the instrument in applied settings. The revised order of questions more closely resembles the order in which relevant information comes across the desk of these individuals.

The first item name that has been changed is the old item #10, Single. The name of this item has been changed to “Ever lived with an intimate partner – 2 years” and this item becomes item number 2 in the revised scale. The reason for this change is that the new item name more closely reflects the intent of the item, whether the offender has ever been capable of living in an intimate relationship with another adult for two years.

The two Non-sexual violence items, “Index Non-sexual violence” and “Prior non-sexual violence” have been changed slightly to make it easier to remember that a conviction is necessary in order to score these items. These two items become “Index Non-sexual violence – Any convictions?” and “Prior Non-sexual violence – Any convictions?” in the new scheme.

Over time, there have been some changes to the rules from the previous version of the coding rules. Some rules were originally written to apply to a specific jurisdiction. In consultation with other jurisdictions, the rules have been generalized to make them applicable across jurisdictions in a way that preserves the original intent of the item. These minor changes are most evident in Item #6 – Prior Sentencing Dates.

Over the past two years, a large number of direct service providers have been trained in the administration of the STATIC-99. The training of direct service providers has revealed to us that two related concepts must be clearly defined for the evaluator. These concepts are “Pseudo-recidivism” and “Index cluster”. Pseudo-recidivism results when an offender who is currently engaged in the criminal justice process has additional charges laid against them for crimes they committed before they were apprehended for the current offence. Since these earlier crimes have never been detected or dealt with by the justice system they are “brought forward” and grouped with the Index offence. When, for the purposes of scoring the STATIC-99, these offences join the “Index Offence” this means there are crimes from two, or more, distinct time periods included as the “Index”. This grouping of offences is known as an “Index Cluster”. These offences are not counted as “priors” because, even though the behaviour occurred a long time ago, these offences have never been subject to a legal consequence.

Finally, there is a new section on adjusting the score of the STATIC-99 to account for offenders who have not re-offended for several years. There is reason to downgrade risk status for the offender who has not re-offended in the community over a protracted period (See Appendix One).

## **Information Required to Score the STATIC-99**

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Three basic types of information are required to score the STATIC-99, Demographic information, an official Criminal Record, and Victim information.

### **Demographic Information**

Two of the STATIC-99 items require demographic information. The first item is “Young?”. The offender’s date of birth is required in order to determine whether the offender is between 18 and 25 years of age at the time of release or at time of exposure to risk in the community. The second item that requires knowledge of demographic information is “Ever lived with an intimate partner – 2 years?”. To answer this question the evaluator must know if the offender has ever lived in an intimate (sexual) relationship with another adult, continuously, for at least two years.

### **Official Criminal Record**

In order to score the STATIC-99, the evaluator must have access to an official criminal record as recorded by police, court, or correctional officials. From this official criminal record you score five of the STATIC-99’s items: “Index non-sexual violence – Any convictions”, “Prior non-sexual violence – Any convictions”, “Prior sex offences”, “Prior sentencing dates”, and “Non-contact sex offences – Any convictions”. Self-report is generally not acceptable to score these five items – in the Introduction section, see sub-section – “Self-report and the STATIC-99”.

### **Victim Information**

The STATIC-99 contains three victim information items” “Any unrelated victims”, “Any stranger victims” and, “Any male victims”. To score these items the evaluator may use any credible information at their disposal except polygraph examination. For each of the offender’s sexual offences the evaluator must know the pre-offence degree of relationship between the victim and the offender.

# Definitions

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## **Sexual Offence**

For the purposes of a STATIC-99 assessment a sexual offence is an officially recorded sexual misbehaviour or criminal behaviour with sexual intent. To be considered a sexual offence the sexual misbehaviour must result in some form of criminal justice intervention or official sanction. For people already engaged in the criminal justice system the sexual misbehaviour must be serious enough that individuals could be charged with a sexual offence if they were not already under legal sanction. **Do not count offences such as failure to register as a sexual offender or consenting sex in prison.**

Criminal justice interventions may include the following:

- Alternative resolutions agreements (Restorative Justice)
- Arrests
- Charges
- Community-based Justice Committee Agreements
- Criminal convictions
- Institutional rule violations for sexual offences (Do not count consenting sexual activity in prison)
- Parole and probation violations

Sanctions may include the following:

- Alternative resolution agreements
- Community supervision
- Conditional discharges
- Fines
- Imprisonment
- Loss of institutional time credits due to sexual offending (“worktime credits”)

Generally, "worktime credit" or “institutional time credits” means credit towards (time off) a prisoner's sentence for satisfactory performance in work, training or education programs. Any prisoner who accumulates “worktime credit” may be denied or may forfeit the credit for failure or refusal to perform assigned, ordered, or directed work or for receiving a serious disciplinary offense.

Sexual offences are scored only from official records and both juvenile and adult offences count. You may not count self-reported offences except under certain limited circumstances, please refer to the Introduction section – sub-section “Self-report and the STATIC-99”.

An offence need not be called “sexual” in its legal title or definition for a charge or conviction to be considered a sexual offence. Charges or convictions that are explicitly for sexual assaults, or for the sexual abuse of children, are counted as sexual offenses on the STATIC-99, regardless of the offender’s motive. Offenses that directly involve illegal sexual behaviour are counted as sex offenses even when the legal process has led to a “non-sexual” charge or conviction. An example of this would be where an offender is charged with or pleads guilty to a Break and Enter when he was really going in to steal dirty underwear to use for fetishistic purposes.

In addition, offenses that involve non-sexual behavior are counted as sexual offenses if they had a sexual motive. For example, consider the case of a man who strangles a woman to death as part of a sexual act but only gets charged with manslaughter. In this case the manslaughter charge would still be considered a sexual offence. Similarly, a man who strangles a woman to gain sexual compliance but only gets charged

with Assault; this Assault charge would still be considered a sexual offence. Further examples of this kind include convictions for murder where there was a sexual component to the crime (perhaps a rape preceding the killing), kidnapping where the kidnapping took place but the planned sexual assault was interrupted before it could occur, and assaults “pled down” from sexual assaults.

Physical assaults, threats, and stalking motivated by sexual jealousy do not count as sexual offenses when scoring the STATIC-99.

### **Additional Charges**

Offences that may not be specifically sexual in nature, occurring at the same time as the sexual offence, and under certain conditions, may be considered part of the sexual misbehaviour. Examples of this would include an offender being charged with/convicted of:

- Sexual assault (rape) and false imprisonment
- Sexual assault (rape) and kidnapping
- Sexual assault (rape) and battery

In instances such as these, depending upon when in the court process the risk assessment was completed, the offender would be coded as having been convicted of two sexual offences plus scoring in another item (Index or Prior Non-sexual Violence). For example if an offender were convicted of any of the three examples above prior to the current “Index” offence, the offender would score 2 “prior” sex offence charges and 2 “prior” sex offence convictions (On Item #5 – Prior Sexual Offences) and a point for Prior Non-sexual Violence (Please see “Prior Non-sexual Violence” or “Index Non-sexual Violence” for a further explanation).

### **Category “A” and Category “B” Offences**

For the purposes of the STATIC-99, sexual misbehaviours are divided into two categories. Category “A” involves most criminal charges that we generally consider “sexual offences” and that involve an identifiable child or non-consenting adult victim. This category includes all contact offences, exhibitionism, voyeurism, sex with animals and dead bodies.

Category “B” offences include sexual behaviour that is illegal but the parties are consenting or no specific victim is involved. Category “B” offences include prostitution related offences, consenting sex in public places, and possession of pornography. Behaviours such as urinating in public or public nudity associated with mental impairment are also considered Category “B” offences.

**Rule:** if the offender has **any** category “A” offences on their record - all category “B” offences should be counted as sex offences for the purpose of scoring sexual priors or identifying the Index offense. They do not count for the purpose of scoring victim type items. The STATIC-99 is not recommended for use with offenders who have only category “B” offences.

Offence names and legalities differ from jurisdiction to jurisdiction and a given sexual behaviour may be associated with a different charge in a different jurisdiction. The following is a list of offences that would typically be considered sexual. Other offence names may qualify when they denote sexual intent or sexual misbehaviour.

### **Category “A” Offences**

- Aggravated Sexual Assault
- Attempted sexual offences (Attempted Rape, Attempted Sexual Assault)
- Contributing to the delinquency of a minor (where the offence had a sexual element)
- Exhibitionism

- Incest
- Indecent exposure
- Invitation to sexual touching
- Lewd or lascivious acts with a child under 14
- Manufacturing/Creating child pornography where an identifiable child victim was used in the process (The offender had to be present or participate in the creation of the child pornography with a human child present)
- Molest children
- Oral copulation
- Penetration with a foreign object
- Rape (includes in concert) (Rape in concert is rape with one or more co-offenders. The co-offender can actually perpetrate a sexual crime or be involved to hold the victim down)
- Sexual Assault
- Sexual Assault Causing Bodily Harm
- Sexual battery
- Sexual homicide
- Sexual offences against animals (Bestiality)
- Sexual offences involving dead bodies (Offering an indignity to a dead body)
- Sodomy (includes in concert and with a person under 14 years of age)
- Unlawful sexual intercourse with a minor
- Voyeuristic activity (Trespass by night)

#### **Category “B” Offences**

- Consenting sex with other adults in public places
- Crimes relating to child pornography (possession, selling, transporting, creating where only pre-existing images are used, digital creation of)
- Indecent behaviour without a sexual motive (e.g., urinating in public)
- Offering prostitution services
- Pimping/Pandering
- Seeking/hiring prostitutes
- Solicitation of a prostitute

Certain sexual behaviours may be illegal in some jurisdictions and legal in others (e.g., prostitution). Count only those sexual misbehaviours that are illegal in the jurisdiction in which the risk assessment takes place and in the jurisdiction where the acts took place.

#### **Exclusions**

The following offences would not normally be considered sexual offences

- Annoying children
- Consensual sexual activity in prison (except if sufficiently indiscreet to meet criteria for gross indecency).
- Failure to register as a sex offender
- Being in the presence of children, loitering at schools
- Possession of children’s clothing, pictures, toys
- Stalking (unless sexual offence appears imminent, please see definition of “Truly Imminent” below)
- Reports to child protection services (without charges)

**Rule:** Simple questioning by police not leading to an arrest or charge is insufficient to count as a sexual offence.

### **Probation, parole or conditional release violations as Sexual Offences**

**Rule:** Probation, parole or conditional release violations resulting in arrest or revocation/breach are considered sexual offences when the behaviour could have resulted in a charge/conviction for a sexual offence if the offender were not already under legal sanction.

Sometimes the violations are not clearly defined as a sexual arrest or conviction. The determination of whether to count probation, parole, or conditional release violations as sexual offences is dependent upon the nature of the sexual misbehaviour. Some probation, parole and conditional release violations are clearly of a sexual nature, such as when a rape or a child molestation has taken place or when behaviours such as exhibitionism or possession of child pornography have occurred. These violations would count as the Index offence if they were the offender's most recent criminal justice intervention.

Generally, violations due to "high-risk" behaviour would not be considered sex offences. The most common of these occurs when the offender has a condition not to be in the presence of children but is nevertheless charged with a breach - being in the presence of children. A breach of this nature would not be considered a sexual offence. This is a technical violation. The issue that determines if a violation of conditional release is a new sex offence or not is whether a person who has never been convicted of a sex offence could be charged and convicted of the breach behaviour. A person who has never faced criminal sanction could not be charged with being in the presence of minors; hence, because a non-criminal could not be charged with this offence, it is a technical violation. Non-sexual probation, parole and conditional release violations, and charges and convictions such as property offences or drug offences are not counted as sexual offences, even when they occur at the same time as sexual offences.

Taking the above into consideration, some high-risk behaviour may count as a sexual offence if the risk for sexual offence recidivism was truly imminent and an offence failed to occur only due to chance factors, such as detection by the supervision officer or resistance of the victim.

### **Definition of "Truly Imminent"**

Examples of this nature would include an individual with a history of child molesting being discovered alone with a child and about to engage in a "wrestling game." Another example would be an individual with a long history of abducting teenage girls for sexual assault being apprehended while attempting to lure teenage girls into his car.

### **Institutional Rule Violations**

Institutional rule violations resulting in institutional punishment can be counted as sex offences if certain conditions exist. The first condition is that the sexual behaviour would have to be sufficiently intrusive that a charge for a sexual offence would be possible were the offender not already under legal sanction. In other words, "if he did it on the outside would he get charged for it?" Institutional Disciplinary Reports for sexual misbehaviours that would likely result in a charge were the offender not already in custody count as charges. Poorly timed or insensitive homosexual advances would not count even though this type of behaviour might attract institutional sanctions. The second condition is that the evaluator must be sure that the sexual assaults actually occurred and the institutional punishment was for the sexual behaviour.

In a prison environment it is important to distinguish between targeted activity and non-targeted activity. Institutional disciplinary reports that result from an offender who specifically chooses a female officer and masturbates in front of her, where she is the obvious and intended target of the act, would count as a

“charge” and hence, could stand as an Index offence. The alternative situation is where an offender who is masturbating in his cell is discovered by a female officer and she is not an obvious and intended target. In some jurisdictions this would lead to a Disciplinary Report. Violations of this “non-targeted” nature do not count as a “charge” and could not stand as an Index offence. If the evaluator has insufficient information to distinguish between these two types of occurrences the offender gets the benefit of the doubt and the evaluator would not score these occurrences. A further important distinction is whether the masturbation takes place covered or uncovered. Masturbating under a sheet would not be regarded as an attempt at indecent exposure.

Consider these two examples:

- (1) A prisoner is masturbating under a sheet at a time when staff would not normally look in his cell. Unexpectedly a female member of staff opens the observation window, looks through the door, and observes him masturbating. This would not count as a sex offence for the purposes of STATIC-99, even if a disciplinary charge resulted.
- (2) In the alternate example, a prisoner masturbates uncovered so that his erect penis is visible to anyone who looks in his cell. Prison staff have reason to believe that he listens for the lighter footsteps of a female guard approaching his cell. He times himself so that he is exposed in this fashion at the point that a female guard is looking into the cell. This would count as a sexual offence for the purposes of scoring STATIC-99 if it resulted in an institutional punishment.

**Rule: Prison Misconducts and Institutional Rule Violations for Sexual Misbehaviours count as one charge per sentence**

Prison misconducts for sexual misbehaviours count as one charge per sentence, even when there are multiple incidents. The reason for this is that in some jurisdictions the threshold for misconducts is very low. Often, as previously described, misconduct will involve a female guard simply looking into a cell and observing an inmate masturbating. Even in prison, serious sexual offences, rape and attempted rape will generally attract official criminal charges.

**Mentally Disordered and Developmentally Delayed Offenders**

Some offenders suffer from sufficient mental impairment (major mental illness, developmental delays) that criminal justice intervention is unlikely. For these offenders, informal hearings and sanctions such as placement in treatment facilities and residential moves would be counted as both a charge and a conviction for a sexual offence.

**Clergy and the Military**

For members of the military or religious groups (clergy) (and similar professions) some movements within their own organizations can count as charges and convictions and hence, Index offences. The offender has to receive some form of official sanction in order for it to count as a conviction. An example of this would be the “de-frocking” of a priest or minister or being publicly denounced. Another example would be where an offender is transferred within the organization and the receiving institution knows they are receiving a sex offender. If this institution considers it part of their mandate to address the offender’s problem or attempt to help him with his problem then this would function as equivalent to being sent to a correctional institution, and would count as a conviction and could be used as an Index Offence.

For members of the military, a religious group (clergy) or teachers (and similar professions) being transferred to a new parish/school/post or being sent to graduate school for re-training does not count as a conviction and cannot be used as an Index Offence.

## **Juveniles**

Instances in which juveniles (ages 12–15) are placed into residential care for sexual aggression would count as a charge and conviction for a sexual offence. In jurisdictions where 16 and 17 year old sexual offenders remain in a juvenile justice system (not charged, tried, and sent to jail as adults are), where it is possible to be sent to a “home” or “placement”, this would count as a charge and a conviction for a sexual offence. In jurisdictions where juveniles aged 16 and 17 are charged, convicted, sentenced, and jailed much like adults, juvenile charges and convictions (between ages 16 & 17) would be counted the same as adult charges and convictions.

Sexual misbehaviour of children 11 or under would not count as a sex offence unless it resulted in official charges.

## **Official Cautions – United Kingdom**

In the United Kingdom, an official caution should be treated as equivalent to a charge and a conviction.

## **Similar Fact Crimes**

An Offender assaults three different women on three different occasions. On the first two occasions he grabs the woman as she is walking past a wooded area, drags her into the bushes and rapes her. For this he is convicted twice of Sexual Assault (rape). In the third case he grabs the woman, starts to drag her into the bushes but she is so resistant that he beats her severely and leaves her. In this case he is convicted of Aggravated Assault. In order for the conviction to be counted as a sexual offence, it must have a sexual motivation. In a case like this it is reasonable to assume that the Aggravated Assault had a sexual motivation because it resembles the other sexual offences so closely. In the absence of any other indication to the contrary this Aggravated Assault would also be counted as a sexual offence. Note: This crime could also count as Non-sexual Violence.

Please also read subsection “Coding Crime Sprees” in section “Item #5 – Prior Sex Offences”.

## **Index offence**

The Index offence is generally the most recent sexual offence. It could be a charge, arrest, conviction, or rule violation (see definition of a sexual offence, earlier in this section). Sometimes Index offences include multiple counts, multiple victims, and numerous crimes perpetrated at different times because the offender may not have been detected and apprehended. Some offenders are apprehended after a spree of offending. If this results in a single conviction regardless of the number of counts, all counts are considered part of the Index offence. Convictions for sexual offences that are subsequently overturned on appeal can count as the Index offence. Charges for sexual offences can count as the Index Offence, even if the offender is later acquitted.

Most of the STATIC-99 sample (about 70%) had no prior sexual offences on their record; their Index offence was their first recorded sexual misbehaviour. As a result, the STATIC-99 is valid with offenders facing their first sexual charges.

## **Acquittals**

Acquittals count as charges and can be used as the Index Offence

## **Convictions Overturned on Appeal**

Convictions that are subsequently overturned on appeal can count as an Index Offence.



### **“Detected” by Child Protection Services**

Being “detected” by the Children’s Aid Society or other Child Protection Services does not count as an official sanction; it may not stand as a charge or a conviction. This is insufficient to create a new Index Offence.

### **Revocation of Conditional Release for “Lifers”, Dangerous Offenders, and others with indeterminate sentences – As an Index Offence**

Occasionally, offenders on conditional release in the community who have a life sentence, who have been designated as Dangerous Offenders (Canada C.C.C. Sec. 753) or other offenders with indeterminate sentences either commit a new offence or breach their release conditions while in the community. Sometimes, when this happens the offenders have their conditional releases revoked and are simply returned to prison rather than being charged with a new offence or violation. Generally, this is done to save time and court resources as these offenders are already under sentence.

If a “lifer”, Dangerous Offender, or other offender with an already imposed indeterminate sentence is simply revoked (returned to prison from conditional release in the community without trial) for a sexual behaviour this can serve as the Index Sexual Offence if the behaviour is of such gravity that a person not already involved with the criminal justice system would most likely be charged with a sexual criminal offence given the same behaviour. Note: the evaluator should be sure that were this offender not already under sanction that it is highly likely that a sexual offence charge would be laid by police.

### **Historical Offences**

The evaluator may face a situation where an offender is brought before the court on a series of sexual offences, all of which happened several years in the past. This most often occurs when an offender has offended against children in the past and as these children mature they come forward and charge the perpetrator. After the first charge is laid it is not unusual for other victims to appear and lay subsequent charges. The evaluator may be faced with an offender with multiple charges, multiple court dates, and possibly multiple convictions who has never before been to court – or who has never before been sanctioned for sexual misbehaviour. In a case like this, where the offender is before the court for the first time, all of the charges, court appearances and convictions become what is known as an “Index Cluster” and they are all counted as part of the Index Offence.

### **Index Cluster**

An offender may commit a number of sexual offences in different jurisdictions, over a protracted period, in a spree of offending prior to being detected or arrested. Even though the offender may have a number of sentencing dates in different jurisdictions, the subsequent charges and convictions would constitute an “Index Cluster”. These “spree” offences would group together – the early ones would not be considered “priors” and the last, the “Index”, they all become the “Index Cluster”. This is because the offender has not been “caught” and sanctioned for the earlier offences and then “chosen” to re-offend in spite of the sanction. Furthermore, historical offences that are detected after the offender is convicted of a more recent sexual offence would be considered part of the Index offence (pseudo-recidivism) and become part of the Index Cluster (See subsequent section).

For two offences to be considered separate offences, the second offence must have been committed after the offender was detected and detained and/or sanctioned for the previous offence. For example, an offence committed while an offender was released on bail for a previous sexual offence would supersede

the previous charge and become the Index offence. This is because the offender knew he/she had been detected for their previous crimes but chose to re-offend anyway.

### **An Index cluster can occur in three ways.**

The first occurs when an offender commits multiple offences at the same time and these offences are then subsequently dealt with as a group by the police and the courts.

The second occurs when an Index offence has been identified for an offender and following this the evaluator becomes aware of previous historical offences for which the offender has never previously been charged or convicted. These previous offences come forward and become part of the “Index Cluster”. This is also known as “Pseudo-recidivism”. It is important to remember, these historical charges do not count as “priors” because the offending behaviour was not consequenced before the offender committed the Index offence. The issue being, the offender has not been previously sanctioned for his behaviour and then made the choice to re-offend.

The third situation arises when an offender is charged with several offences that come to trial within a short period of time (a month or so). When the criminal record is reviewed it appears that a cluster of charges were laid at the end of an investigation and that the court could not attend to all of these charges in one sitting day. When the evaluator sees groups of charges where it appears that a lot of offending has finally “caught up” with an offender – these can be considered a “cluster”. If these charges happen to be the last charges they become an Index Cluster. The evaluator would not count the last court day as the “Index” and the earlier ones as “priors”. A second example of this occurs when an offender goes on a crime “spree” – the offender repeatedly offends over time, but is not detected or caught. Eventually, after two or more crimes, the offender is detected, charged, and goes to court. But he has not been independently sanctioned between the multiple offences.

**For Example:** An offender commits a rape, is apprehended, charged, and released on bail. Very shortly after his release, he commits another rape, is apprehended and charged. Because the offender was apprehended and charged between crimes this does not qualify as a crime “spree” – these charges and possible eventual convictions would be considered separate crimes. If these charges were the last sexual offences on the offender’s record – the second charge would become the Index and the first charge would become a “Prior”.

However, if an offender commits a rape in January, another in March, another in May, and another in July and is finally caught and charged for all four in August this constitutes a crime “spree” because he was not detected or consequenced between these crimes. As such, this spree of sexual offences, were they the most recent sexual offences on the offenders record, would be considered an “Index Cluster” and all four rape offences would count as “Index” not just the last one.

### **Pseudo-recidivism**

Pseudo-recidivism occurs when an offender currently involved in the criminal justice process is charged with old offences for which they have never before been charged. This occurs most commonly with sexual offenders when public notoriety or media publicity surrounding their trial or release leads other victims of past offences to come forward and lay new charges. Because the offender has not been charged or consequenced for these misbehaviours previously, they have not experienced a legal consequence and then chosen to re-offend.

**For Example:** Mr. Jones was convicted in 1998 of three sexual assaults of children. These sexual assaults took place in the 1970’s. As a result of the publicity surrounding Mr. Jones’ possible release in 2002, two more victims, now adults, come forward and lay new charges in 2002. These offences also took place in the 1970’s but these victims did not come forward until 2002. Because Mr. Jones

had never been sanctioned for these offences they were not on his record when he was convicted in 1998. Offences for which the offender has never been sanctioned that come to light once the offender is in the judicial process are considered “pseudo-recidivism” and are counted as part of the “Index Cluster”. Historical charges of this nature are not counted as “priors”.

The basic concept is that the offender has to be sanctioned for previous mis-behaviours and then “chose” to ignore that sanction and re-offend anyway. If he chooses to re-offend after a sanction then he creates a new offence and this offence is considered part of the record, usually a new Index offence. If historical offences come to light, for which the offender has never been sanctioned, once the offender is in the system for another sexual offence, these offences “come forward” and join the Index Offence to form an “Index Cluster”.

### **Post-Index Offences**

Offences that occur after the Index offence do not count for STATIC-99 purposes. Post-Index sexual offences create a new Index offence. Post-Index violent offences should be considered “external” risk factors and would be included separately in any report about the offender’s behaviour.

**For Example, Post-Index Sexual Offences:** Consider a case where an offender commits a sexual offence, is apprehended, charged, and released on bail. You are assigned to evaluate this offender but before you can complete your evaluation he commits another sexual offence, is apprehended and charged. Because the offender was apprehended, charged, and released this does not qualify as a crime “spree”. He chose to re-offend in spite of knowing that he was under legal sanction. These new charges and possible eventual convictions would be considered a separate crime. In a situation of this nature the new charges would create a new sexual offence and become the new Index offence. If these charges happened to be the last sexual offences on the offender’s record – the most recent charges would become the Index and the charge on which he was first released on bail would become a “Prior” Sexual Offence.

**For Example, Post-Index Violent Offences:** Consider a case where an offender in prison on a sexual offence commits and is convicted of a serious violent offence. This violent offence would not be scored on either Item #3 (Index Non-sexual Violence convictions) or Item #4 (Prior Non-sexual Violence convictions) but would be referred to separately, as an “external risk factor”, outside the context of the STATIC-99 assessment, in any subsequent report on the offender

### **Prior Offence(s)**

A prior offence is any sexual or non-sexual crime, institutional rule violation, probation, parole or conditional release violation(s) and/or arrest charge(s) or, conviction(s), that was legally dealt with PRIOR to the Index offence. This includes both juvenile and adult offences. In general, to count as a prior, the sanction imposed for the prior offense must have occurred before the Index offense was committed. However, if the offender was aware that they were under some form of legal restraint and then goes out and re-offends in spite of this restriction, the new offence(s) would create a new Index offence. An example of this could be where an offender is charged with “Sexual Communication with a Person Under the Age of 14 Years” and is then released on his own recognizance with a promise to appear or where they are charged and released on bail. In both of these cases if the offender then committed an “Invitation to Sexual Touching” after being charged and released the “Invitation to Sexual Touching” would become the new Index offence and the “Sexual Communication with a Person Under the Age of 14 Years” would automatically become a “Prior” sexual offence.

In order to count violations of conditional release as “Priors” they must be “real crimes”, something that someone not already engaged in the criminal justice system could be charged with. Technical violations such as Being in the Presence of Minors or Drinking Prohibitions do not count.

## Scoring the 10 Items

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### Item # 1 - Young

**The Basic Principle:** Research (Hanson, 2001) shows that sexual recidivism is more likely in an offender's early adult years than in an offender's later adult years. See Figure 1, next page.

**Information Required to Score this Item:** To complete this item the evaluator has to confirm the offender's birth date or have other knowledge of the offender's age.

**The Basic Rule:** If the offender is between his 18<sup>th</sup> and 25<sup>th</sup> birthday at exposure to risk you score the offender a "1" on this item. If the offender is past his 25<sup>th</sup> birthday at exposure to risk you score the offender a "0" on this item.

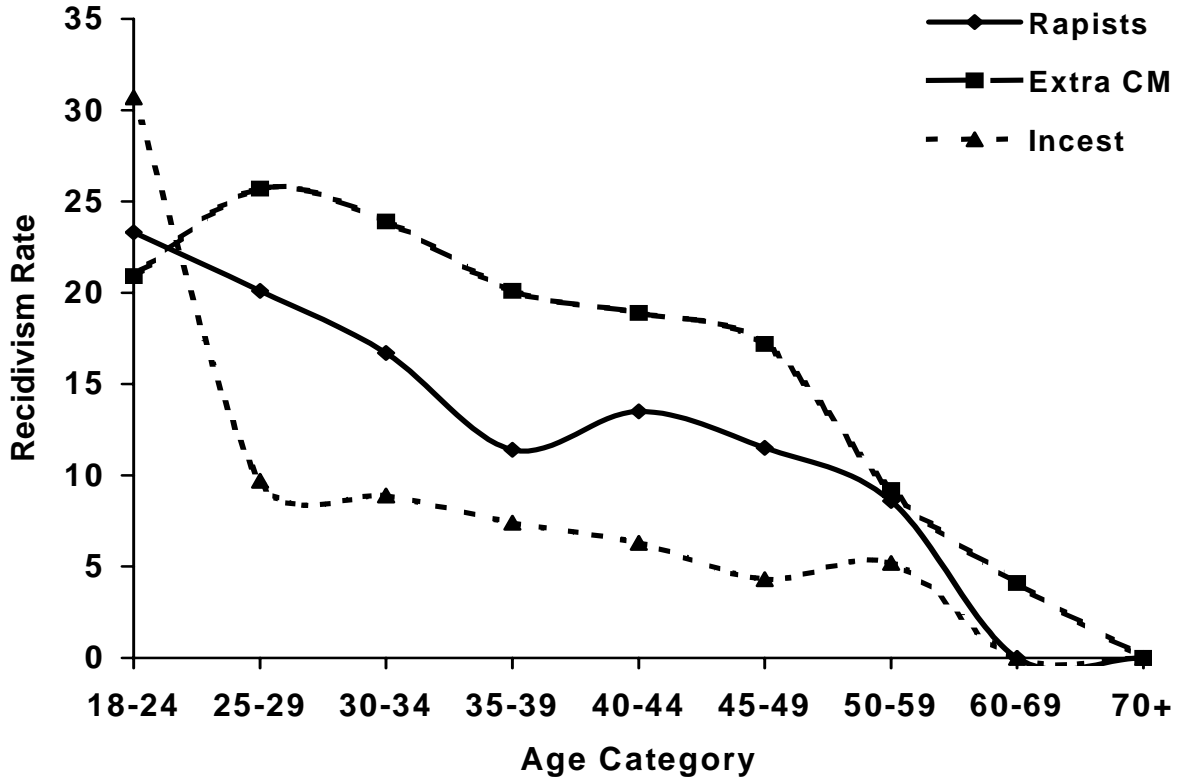
STATIC-99 is not intended for those who are less than 18 years old at the time of exposure to risk.

Under certain conditions, such as anticipated release from custody, the evaluator may be interested in an estimate of the offender's risk at some specific point in the future. This may occur if the offender is presently incarcerated (January) and you are interested in his risk when he is eligible for release in September. However, you know that the offender's 25<sup>th</sup> birthday will occur in May. If you were assessing the offender's estimated risk of re-offence for his possible release in September – because at time of exposure to risk he is past his 25<sup>th</sup> birthday - you would not give the risk point for being less-than-25 even though he is only 24 today. You calculate risk based upon age at exposure to risk.

Sometimes the point at which an offender will be exposed to risk may be uncertain, for example, if he is eligible for parole but may not get it. In these cases it may be appropriate to use some form of conditional wording indicating how his risk assessment would change according to when he is released.

Figure 1

Age Distribution of Sexual Recidivism in Sexual Offenders



Rapists (n = 1,133)

Extra-familial Child Molesters [Extra CM] (n = 1,411)

Incest Offenders (n = 1,207)

Hanson, R. K. (2002). Recidivism and age: Follow-up data on 4,673 sexual offenders. *Journal of Interpersonal Violence*, 17, 1046-1062.

Hanson, R. K. (2001). *Age and sexual recidivism: A comparison of rapists and child molesters*. User Report 2001-01. Ottawa: Department of the Solicitor General of Canada. Department of the Solicitor General of Canada website, [www.sgc.gc.ca](http://www.sgc.gc.ca)

## Item # 2 – Ever Lived with an Intimate Partner – 2 Years

**The Basic Principle:** Research suggests that having a prolonged intimate connection to someone may be a protective factor against sexual re-offending. See Hanson and Bussière (1998), Table 1 – Items “Single (never married) and Married (currently)”. On the whole, we know that the relative risk to sexually re-offend is lower in men who have been able to form intimate partnerships.

**Information Required to score this Item:** To complete this item it is highly desirable that the evaluator confirm the offender’s relationship history through collateral sources or official records.

**The Basic Rule:** If the offender has never had an intimate adult relationship of two years duration you score the offender a “1” on this item. If the offender has had an intimate adult relationship of two years duration you score the offender a “0” on this item.

The intent of this item is to reflect whether the offender has the personality/psychological resources, as an adult, to establish a relatively stable “marriage-like” relationship with another person. It does not matter whether the intimate relationship was/is homosexual or heterosexual.

- **Missing Items** – The only item that may be omitted on the STATIC-99 is this one (Ever Lived With – Item #2). If no information is available this item should be scored a “0” (zero) – as if the offender has lived with an intimate partner for two years.
- To complete this item the evaluator should make an attempt to confirm the offender’s relationship history through collateral sources and official records. In the absence of these sources self-report information may be utilized, assuming of course, that the self-report seems credible and reasonable to the evaluator. There may be certain cases (immigrants, refugees from third world countries) where it is not possible to access collaterals or official records. Where the evaluator, based upon the balance of probabilities, is convinced this person has lived with an intimate partner for two years the evaluator may score this item a “0”. It is greatly preferred that you confirm the existence of this relationship through collateral contacts or official records. This should certainly be done if the assessment is being carried out in an adversarial context where the offender would have a real motive to pretend to a non-existent relationship.
- In cases where confirmation of relationship history is not possible or feasible the evaluator may choose to score this item both ways and report the difference in risk estimate in their final report.

If a person has been incarcerated most of their life or is still quite young and has not had the opportunity to establish an intimate relationship of two years duration, they are still scored as never having lived with an intimate partner for two years. They score a “1”. There are two reasons for this. The first being, this was the way this item was scored in the original samples and to change this definition now would distance the resulting recidivism estimates from those validated on the STATIC-99. Secondly, having been part of, or experienced, a sustained relationship may well be a protective factor for sexual offending. As a result, the reason why this protective factor is absent is immaterial to the issue of risk itself.

The offender is given a point for this item if he has never lived with an adult lover (male or female) for at least two years. An adult is an individual who is over the age of consent to marriage. The period of co-habitation must be continuous with the same person.

Generally, relationships with adult victims do not count. However, if the offender and the victim had two years of intimate relationship before the sexual offences occurred then this relationship would count, and the offender would score a “0” on this item. However, if the sexual abuse started before the offender and the victim had been living together in an intimate relationship for two years then the relationship would not count regardless of its length.

Cases where the offender has lived over two years with a child victim in a “lover” relationship do not count as living with an intimate partner and the offender would be scored a “1” on this item. Illegal relationships (Incestuous relationship with his Mother) and live-in relationships with “once child” victims do not count as “living together” for the purposes of this item and once again the offender would score a “1” on this item. A “once child” victim is the situation where the offender abused a child but that victim is either still living, as an adult, in an intimate relationship with the offender or who has lived, as an adult, in an intimate relationship with the offender.

### **Exclusions**

- Legal marriages involving less than two years of co-habitation do not count
- Male lovers in prison would not count
- Prison marriages (of any duration) where the offender is incarcerated during the term of the relationship do not count
- Illegal relationships, such as when the offender has had an incestuous relationship with his mother do not count
- Intimate relationships with non-human species do not count
- Relationships with victims do not count (see above for exception)
- Priests and others who for whatever reason have chosen, as a lifestyle, not to marry/co-habitate are still scored as having never lived with an intimate partner

### **Extended Absences**

In some jurisdictions it is common for an offender to be away from the marital/family home for extended periods. The offender is generally working on oilrigs, fishing boats, bush camps, military assignment, or other venues of this nature. While the risk assessment instrument requires the intimate co-habitation to be continuous there is room for discretion. If the offender has an identifiable “home” that he/she shares with a lover and the intimate relationship is longer than two years, the evaluator should look at the nature and consistency of the relationship. The evaluator should attempt to determine, in spite of these prolonged absences, whether this relationship looks like an honest attempt at a long-term committed relationship and not just a relationship of convenience.

If this relationship looks like an honest attempt at a long-term committed relationship then the evaluator would score the offender a “0” on this item as this would be seen as an intimate relationship of greater than two years duration. If the evaluator thinks that the relationship is a relationship of convenience, the offender would score a “1”. If the living together relationship is of long duration (three plus years) then the periods of absence can be fairly substantial (four months in a logging camp/oil rig, or six months or more on military assignment).

## Item # 3 – Index Non-sexual Violence (NSV) – Any Convictions

**The Basic Principle:** A meta-analytic review of the literature indicates that having a history of violence is a predictive factor for future violence. See Hanson and Bussière (1998), Table 2 – Item “Prior Violent Offences”. The presence of non-sexual violence predicts the seriousness of damage were a re-offence to occur and is strongly indicative of whether overt violence will occur (Hanson & Bussière, 1998). This item was included in the STATIC-99 because in the original samples this item demonstrated a small positive relationship with sexual recidivism (Hanson & Thornton, unpublished data).

In English data, convictions for non-sexual violence were specifically predictive of rape (forced sexual penetration) rather than all kinds of sexual offenses (Thornton & Travers, 1991). In some English data sets this item has also been predictive of reconviction for any sex offense.

**Information Required to Score this Item:** To score this item the evaluator must have access to an official criminal record as compiled by police, court, or correctional authorities. Self-report of criminal convictions may not be used to score this item except in specific rare situations, please see sub-section “Self-report and the STATIC-99” in the Introduction section.

**The Basic Rule:** If the offender’s criminal record shows a separate conviction for a non-sexual violent offence at the same time they were convicted of their Index Offence, you score the offender a “1” on this item. If the offender’s criminal record does not show a separate conviction for a non-sexual violent offence at the same time they were convicted of their Index Offence, you score the offender a “0” on this item.

This item refers to convictions for non-sexual violence that are dealt with on the same sentencing occasion as the Index sex offence. A separate Non-sexual violence conviction is required to score this item. These convictions can involve the same victim as the Index sex offence or they can involve a different victim. All non-sexual violence convictions are included, providing they were dealt with on the same sentencing occasion as the Index sex offence(s).

Both adult and juvenile convictions count in this section. In cases where a juvenile is not charged with a violent offence but is moved to a secure or more secure residential placement as the result of a non-sexually violent incident, this counts as a conviction for Non-sexual Violence.

### Included are:

- Aggravated Assault
- Arson
- Assault
- Assault causing bodily harm
- Assault Peace/Police Officer
- Attempted Abduction
- Attempted Robbery
- False Imprisonment
- Felonious Assault
- Forcible Confinement
- Give Noxious Substance (alcohol, narcotics, or other stupeficient in order to impair a victim)
- Grand Theft Person (“Grand Theft Person” is a variation on Robbery and may be counted as Non-sexual violence)
- Juvenile Non-sexual Violence convictions count on this item
- Kidnapping
- Murder



- “PINS” Petition (Person in need of supervision) There have been cases where a juvenile has been removed from his home by judicial action under a “PINS” petition due to violent actions. This would count as a conviction for Non-sexual violence.
- Robbery
- Threatening
- Using/pointing a weapon/firearm in the commission of an offence
- Violation of a Domestic Violence Order (Restraining Order) (a conviction for)
- Wounding

Note: If the conviction was “Battery” or “Assault” and the evaluator knew that there was a sexual component, this would count as a sexual offence and as a Non-sexual Violence offence.

**Excluded are:**

- Arrest/charges do not count
- Convictions overturned on appeal do not count
- Non-sexual violence that occurs after the Index offence does not count
- Institutional rules violations cannot count as Non-sexual Violence convictions
- Do not count driving accidents or convictions for Negligence causing Death or Injury.

**Weapons offences**

Weapons offences do not count unless the weapon was used in the commission of a violent or a sexual offence. For example, an offender might be charged with a sexual offence and then in a search of the offenders home the police discover a loaded firearm. As a result, the offender is convicted, in addition to the sexual offence, of unsafe weapons storage. This would not count as a conviction for non-sexual violence as the weapons were not used in the commission of a violent or sexual offence.

A conviction for Possession of a firearm or Possession of a firearm without a licence would generally not count as a non-sexual violent offence. A conviction for Pointing a firearm would generally count as non-sexual violence as long as the weapon was used to threaten or gain victim compliance. Intent to harm or menace the victim with the weapon must be present in order to score a point on this item.

**Resisting arrest**

“Resisting Arrest” does not count as non-sexual violence. In Canadian law this charge could apply to individuals who run from an officer or who hold onto a lamppost to delay arrest. If an offender fights back he will generally be charged with “Assault a Peace/Police Officer” which would count as non-sexual violence.

**Convictions that are coded as only “sexual”**

- Sexual Assault, Sexual Assault with a Weapon, Aggravated Sexual Assault, and Sexual Assault Causing Bodily Harm are not coded separately as Non-sexual Violence – these convictions are simply coded as sexual
- Assault with Intent to Commit Rape (U.S. Charge) – A conviction under this charge is scored as only a sex offence – Do not code as Non-sexual Violence.
- Convictions for “Sexual Battery” (U.S. Charge) – A conviction under this charge is scored as only a sex offence – Do not code as Non-sexual Violence.

**Situations where points are scored both for a “Sexual Offence” and a Non-sexual Violence offence**

An offender may initially be charged with one count of sexual assault of a child but plea-bargains this down to one Forcible Confinement and one Physical Assault of a Child. In this instance, both offences

would be considered sexual offences (they could be used as an “Index” offence or could be used as “priors” if appropriate) as well; a risk point would be given for non-sexual violence.

If you have an individual convicted of Kidnapping/Forcible Confinement (or a similar offence) and it is known, based on the balance of probabilities, this was a sexual offence - this offence may count as the “Index” sexual offence or you may score this conviction as a sexual offence under Prior Sexual Offences, whichever is appropriate given the circumstances.

**For Example**

| <b>Criminal Record for Joe Smith</b>   |                      |                      |   |
|--|----------------------|----------------------|---|
| <b>Date</b>  | <b>Charge</b>        | <b>Conviction</b>    | <b>Sentence</b>                               |
| July 2000  | Forcible Confinement | Forcible Confinement | 20 Months incarceration and 3 years probation |
| <b>If the evaluator knows that the behaviour was sexual this conviction for Forcible Confinement would count as One Sexual Offence (either for “priors” or an “Index”) and One Non-sexual Violence (either “prior” or “Index”)</b> |                      |                      |   |

However, were you to see the following:

| <b>Criminal Record for Joe Smith</b>   |  |  |   |
|--|--|--|---|
| <b>Date</b>  | <b>Charge</b>                                | <b>Conviction</b>                            | <b>Sentence</b>                               |
| July 2000  | 1) Forcible Confinement<br>2) Sexual Assault | 1) Forcible Confinement<br>2) Sexual Assault | 20 Months incarceration and 3 years probation |
| <b>If the evaluator knows that the Forcible Confinement was part of the sexual offence this situation would count as Two Sexual Offences (either for “priors” or an “Index”) and One Non-sexual Violence (either “prior” or “Index”)</b> |  |  |   |

**Military**

If an “undesirable discharge” is given to a member of the military as the direct result of a violent offence (striking an officer, or the like) this would count as a Non-sexual Violence conviction and as a sentencing date (Item #6). However, if the member left the military when he normally would have and the “undesirable discharge” is equivalent to a bad job reference, this offence would not count as Non-sexual Violence or as a Sentencing Date.

**Murder – With a sexual component**

A sexual murderer who only gets convicted of murder would get one risk point for Non-sexual violence, but this murder would also count as a sexual offence.

**Revocation of Conditional Release for “Lifers”, Dangerous Offenders, and others with indeterminate sentences**

If a “lifer”, Dangerous Offender, or other offender with an already imposed indeterminate sentence is simply revoked (returned to prison from conditional release in the community without trial) for a sexual behaviour that would generally attract a sexual charge if the offender were not already under sanction and at the same time this same offender committed a violent act sufficient that it would generally attract a

separate criminal charge for a violent offence, this offender can be scored for Index Non-sexual Violence when the accompanying sexual behaviour stands as the Index offence. Note: the evaluator should be sure that were this offender not already under sanction that it is highly likely that both a sexual offence charge and a violent offence charge would be laid by police.

## Item # 4 – Prior Non-sexual Violence – Any Convictions

**The Basic Principle:** A meta-analytic review of the literature indicates that having a history of violence is a predictive factor for future violence. See Hanson and Bussière (1998), Table 2 – Item “Prior Violent Offences”. The presence of non-sexual violence predicts the seriousness of damage were a re-offence to occur and is strongly indicative of whether overt violence will occur (Hanson & Bussière, 1998). This item was included in the STATIC-99 because in the original samples this item demonstrated a small positive relationship with sexual recidivism (Hanson & Thornton, unpublished data).

In English data, convictions for prior non-sexual violence were specifically predictive of rape (forced sexual penetration) rather than all kinds of sexual offenses (Thornton & Travers, 1991). In some English data sets this item has also been predictive of reconviction for any sex offense. Sub-analyses of additional data sets confirm the relation of prior non-sexual violence and sexual recidivism (Hanson, & Thornton, 2002).

**Information Required to Score this Item:** To score this item the evaluator must have access to an official criminal record as compiled by police, court, or correctional authorities. Self-report of criminal convictions may not be used to score this item except in specific rare situations, please see sub-section “Self-report and the STATIC-99” in the Introduction section.

**The Basic Rule:** If the offender’s criminal record shows a separate conviction for a non-sexual violent offence prior to the Index Offence, you score the offender a “1” on this item. If the offender’s criminal record does not show a separate conviction for a non-sexual violent offence prior to their Index Offence, you score the offender a “0” on this item.

This item refers to convictions for non-sexual violence that are dealt with on a sentencing occasion that pre-dates the Index sex offence sentencing occasion. A separate non-sexual violence conviction is required to score this item. These convictions can involve the same victim as the Index sex offence or they can involve a different victim, but the offender must have been convicted for this non-sexual violent offence before the sentencing date for the Index offence. All non-sexual violence convictions are included, providing they were dealt with on a sentencing occasion prior to the Index sex offence.

Both adult and juvenile convictions count in this section. In cases where a juvenile is not charged with a violent offence but is moved to a secure or more secure residential placement as the result of a non-sexually violent incident, this counts as a conviction for Non-sexual Violence.

### Included are:

- Aggravated Assault
- Arson
- Assault
- Assault causing bodily harm
- Assault Peace/Police Officer
- Attempted Abduction
- Attempted Robbery
- False Imprisonment
- Felonious Assault
- Forcible Confinement
- Give Noxious Substance (alcohol, narcotics, or other stupefiant in order to impair a victim)
- Grand Theft Person (“Grand Theft Person” is a variation on Robbery and may be counted as Non-sexual violence)
- Juvenile Non-sexual Violence convictions count on this item

- Kidnapping
- Murder
- “PINS” Petition (Person in need of supervision) There have been cases where a juvenile has been removed from his home by judicial action under a “PINS” petition due to violent actions. This would count as a conviction for Non-sexual violence.
- Robbery
- Threatening
- Using/pointing a weapon/firearm in the commission of an offence
- Violation of a Domestic Violence Order (Restraining Order) (a conviction for)
- Wounding

Note: If the conviction was “Battery” or “Assault” and the evaluator knew that there was a sexual component, this would count as a sexual offence and as a Non-sexual Violence offence.

**Excluded are:**

- Arrest/charges do not count
- Convictions overturned on appeal do not count
- Non-sexual violence that occurs after the Index offence does not count
- Institutional rules violations cannot count as Non-sexual Violence convictions
- Do not count driving accidents or convictions for Negligence causing Death or Injury.

**Weapons offences**

Weapons offences do not count unless the weapon was used in the commission of a violent or a sexual offence. For example, an offender might be charged with a sexual offence and then in a search of the offenders home the police discover a loaded firearm. As a result, the offender is convicted, in addition to the sexual offence, of unsafe weapons storage. This would not count as a conviction for non-sexual violence as the weapons were not used in the commission of a violent or sexual offence.

A conviction for Possession of a firearm or Possession of a firearm without a licence would generally not count as a non-sexual violent offence. A conviction for Pointing a firearm would generally count as non-sexual violence as long as the weapon was used to threaten or gain victim compliance. Intent to harm or menace the victim with the weapon must be present in order to score a point on this item.

**Resisting arrest**

“Resisting Arrest” does not count as non-sexual violence. In Canadian law this charge could apply to individuals who run from an officer or who hold onto a lamppost to delay arrest. If an offender fights back he will generally be charged with “Assault a Peace/Police Officer” which would count as non-sexual violence.

**Convictions that are coded as only “sexual”**

- Sexual Assault, Sexual Assault with a Weapon, Aggravated Sexual Assault, and Sexual Assault Causing Bodily Harm are not coded separately as Non-sexual Violence – these convictions are simply coded as sexual
- Assault with Intent to Commit Rape (U.S. Charge) – A conviction under this charge is scored as only a sex offence – Do not code as Non-sexual Violence.
- Convictions for “Sexual Battery” (U.S. Charge) – A conviction under this charge is scored as only a sex offence – Do not code as Non-sexual Violence.

### Situations where points are scored both for a “Sexual Offence” and a Non-sexual Violence offence

An offender may initially be charged with one count of sexual assault of a child but plea-bargains this down to one Forcible Confinement and one Physical Assault of a Child. In this instance, both offences would be considered sexual offences (they could be used as an “Index” offence or could be used as “priors” if appropriate) as well; a risk point would be given for non-sexual violence.

If you have an individual convicted of Kidnapping/Forcible Confinement (or a similar offence) and it is known, based on the balance of probabilities, this was a sexual offence - this offence may count as the “Index” offence or you may score this conviction as a sexual offence under Prior Sexual Offences, whichever is appropriate given the circumstances.

#### For Example

| <b>Criminal Record for Joe Smith</b>   |                      |                      |   |
|--|----------------------|----------------------|---|
| <b>Date</b>  | <b>Charge</b>        | <b>Conviction</b>    | <b>Sentence</b>                               |
| July 2000  | Forcible Confinement | Forcible Confinement | 20 Months incarceration and 3 years probation |
| <b>If the evaluator knows that the behaviour was sexual this conviction for Forcible Confinement would count as One Sexual Offence (either for “priors” or an “Index”) and One Non-sexual Violence (either “prior” or “Index”)</b> |                      |                      |   |

However, were you to see the following:

| <b>Criminal Record for Joe Smith</b>   |  |  |   |
|--|--|--|---|
| <b>Date</b>  | <b>Charge</b>                                | <b>Conviction</b>                            | <b>Sentence</b>                               |
| July 2000  | 1) Forcible Confinement<br>2) Sexual Assault | 1) Forcible Confinement<br>2) Sexual Assault | 20 Months incarceration and 3 years probation |
| <b>If the evaluator knows that the Forcible Confinement was part of the sexual offence this situation would count as Two Sexual Offences (either for “priors” or an “Index”) and One Non-sexual Violence (either “prior” or “Index”)</b> |  |  |   |

### **Military**

If an “undesirable discharge” is given to a member of the military as the direct result of a violent offence (striking an officer, or the like) this would count as a Non-sexual Violence conviction and as a sentencing date (Item #6). However, if the member left the military when he normally would have and the “undesirable discharge” is equivalent to a bad job reference, this offence would not count as Non-sexual Violence or as a Sentencing Date.

### **Murder – With a sexual component**

A sexual murderer who only gets convicted of murder would get one risk point for Non-sexual violence, but this murder would also count as a sexual offence.

**Revocation of Conditional Release for “Lifers”, Dangerous Offenders, and others with indeterminate sentences**

If a “lifer”, Dangerous Offender, or other offender with an already imposed indeterminate sentence has been revoked (returned to prison from conditional release in the community without trial) for a Non-sexual Violent offence that happened prior to the Index sexual offence (or Index Cluster) this revocation can stand as a conviction for Non-sexual Violence if that non-sexually violent act were sufficient that it would generally attract a separate criminal charge for a violent offence. Note: the evaluator should be sure that were this offender not already under sanction that it is highly likely that a violent offence charge would be laid by police.

## Item # 5 – Prior Sex Offences

**The Basic Principle:** This item and the others that relate to criminal history and the measurement of persistence of criminal activity are based on a firm foundation in the behavioural literature. As long ago as 1911 Thorndyke stated that the “the best predictor of future behaviour, is past behaviour”. Andrews & Bonta (1998) state that having a criminal history is one of the “Big Four” predictors of future criminal behaviour. More recently, and specific to sexual offenders, a meta-analytic review of the literature indicates that having prior sex offences is a predictive factor for sexual recidivism. See Hanson and Bussière (1998), Table 1 – Item “Prior Sex Offences”.

**Information Required to Score this Item:** To score this item you must have access to an official criminal record as compiled by police, court, or correctional authorities. Self-report of criminal convictions may not be used to score this item except in specific rare situations, please see sub-section “Self-report and the STATIC-99” in the Introduction section.

**The Basic Rule:** This is the only item in the STATIC-99 that is not scored on a simple “0” or “1” dichotomy. From the offender’s official criminal record, charges and convictions are summed separately. Charges that are not proceeded with or which do not result in a conviction are counted for this item. If the record you are reviewing only shows convictions, each conviction is also counted as a charge.

Charges and convictions are summed separately and these totals are then transferred to the chart below.

**Note:** For this item, arrests for a sexual offence are counted as “charges”.

| Prior Sexual Offences |             |             |
|-----------------------|-------------|-------------|
| Charges               | Convictions | Final Score |
| None                  | None        | 0           |
| 1-2                   | 1           | 1           |
| 3-5                   | 2-3         | 2           |
| 6+                    | 4           | 3           |

Whichever column, charges or convictions, gives the offender the “higher” final score is the column that determines the final score. Examples are given later in this section.

This item is based on officially recorded institutional rules violations, probation, parole and conditional release violations, charges, and convictions. Only institutional rules violations, probation, parole, and conditional release violations, charges, and convictions of a sexual nature that occur **PRIOR** to the Index offence are included.

### Do not count the Index Sexual Offence

The Index sexual offence charge(s) and conviction(s) are not counted, even when there are multiple offences and/or victims involved, and the offences occurred over a long period of time.

### Count all sexual offences prior to the Index Offence

All pre-Index sexual charges and convictions are coded, even when they involve the same victim, or multiple counts of the same offence. For example, three charges for sexual assault involving the same victim would count as three separate charges. Remember, “counts count”. If an offender is charged with six counts of Invitation to Sexual Touching and is convicted of two counts you would score a “6” under



charges and a “2” under convictions. Convictions do not take priority over charges. If the record you are reviewing only shows convictions, each conviction is also counted as a charge.

Generally when an offender is arrested, they are initially charged with one or more criminal charges. However, these charges may change as the offender progresses through the criminal justice system. Occasionally, charges are dropped for a variety of legal reasons, or “pled down” to obtain a final plea bargain. As a basic rule, when calculating charges use the most recent charging document as your source of official charges.

In some cases a number of charges are laid by the police and as the court date approaches these charges are “pled-down” to fewer charges. When calculating charges and convictions you count the number of charges that go to court. In other cases an offender may be charged with a serious sexual offence (Aggravated Sexual Assault) and in the course of plea bargaining agrees to plead to two (or more) lesser charges (Assault). Once again, you count the charges that go to court and in a case like this the offender would score as having more charges than were originally laid by the police.

When scoring this item, counting charges and convictions, it is important to use an official criminal record. One incident can result in several charges or convictions. For example, an offender perpetrates a rape where he penetrates the victim once digitally and once with his penis while holding her in a room against her will. This may result in two convictions for Sexual Battery (Sexual Assault or equivalent) and one conviction of False Imprisonment (Forcible Confinement or equivalent). So long as it is known that the False Imprisonment was part of the sexual offence, the offender would be scored as having three (3) sexual charges, three (3) sexual convictions and an additional risk point for a conviction of Non-sexual Violence[the False Imprisonment] (Either “Index” {Item #3} or “Prior” {Item #4} as appropriate).

**Probation, parole and conditional release violations**

If an offender violates probation, parole, or conditional release with a sexual misbehaviour, these violations are counted as one charge.

If the offender violates probation or parole on more than one occasion, within a given probation or parole period, each separate occasion of a sexual misbehaviour violation is counted as one charge. For example, a parole violation for indecent exposure in July would count as one charge. If the offender had another parole violation in November for possession of child pornography, it would be coded as a second charge.

Multiple probation, parole and conditional release violations for sexual misbehaviours laid at the same time are coded as one charge. Even though the offender may have violated several conditions of parole during one parole period, it is only counted as one charge, even if there were multiple sex violations.

The following is an example of counting charges and convictions.

| <b>Criminal History for John Jack</b> |  |  |                 |
|---------------------------------------|--|--|-----------------|
| <b>Date</b>                           | <b>Charges</b>   | <b>Convictions</b>   | <b>Sanction</b> |
| July 1996                             | Lewd and Lascivious with Child (X3)<br>Sodomy<br>Oral Copulation<br>Burglary | Lewd and Lascivious with Child (X3)<br>Sodomy (dismissed)<br>Oral Copulation (dismissed)<br>Burglary (dismissed) | 3 Years         |
| May 2001                              | Sexual Assault on a Child  |  |                 |

To determine the number of Prior Sex Offences you first exclude the Index Offence. In the above case, the May 2001 charge of Sexual Assault on a Child is the Index Offence. After excluding the May 2001

charge, you sum all remaining sexual offence charges. In this case you would sum, {Lewd and Lascivious with Child (X3), Sodomy (X1), and Oral Copulation (X1)} for a total of five (5) previous Sex Offence charges. You then sum the number of Prior Sex Offence convictions. In this case, there are three convictions for Lewd and Lascivious with Child. These two sums are then moved to the scoring chart shown below. The offender has five prior charges and three prior convictions for sexual offences. Looking at the chart below, the evaluator reads across the chart that indicates a final score for this item of two (2).

| <b>Prior Sexual Offences</b> |                    |                    |
|------------------------------|--------------------|--------------------|
| <b>Charges</b>               | <b>Convictions</b> | <b>Final Score</b> |
| None                         | None               | 0                  |
| 1-2                          | 1                  | 1                  |
| 3-5                          | 2-3                | 2                  |
| 6+                           | 4                  | 3                  |

Charges and Convictions are counted separately – the column that gives the higher final score is the column that scores the item. It is possible to have six (6+) or more charges for a sexual offence and no convictions. Were this to happen, the offender’s final score would be a three (3) for this item.

### **Acquittals**

Acquittals count as charges and can be used as the Index Offence. The reason that acquittals are scored this way is based upon a research study completed in England that found that men acquitted of rape are more likely to be convicted of sexual offences in the follow-up period than men who had been found guilty {with equal times at risk} (Soothill et al., 1980).

Note: Acquittals do not count for Item #6 – Prior Sentencing Dates.

### **Adjudication Withheld**

In some jurisdictions it is possible to attract a finding of “Adjudication Withheld”, in which case the offender receives a probation-like period of supervision. This is counted as a conviction because a sentence was given.

### **Appeals**

If an offender is convicted and the conviction is later overturned on appeal, code as one charge.

### **Arrests Count**

In some instances, the offender has been arrested for a sexual offence, questioning takes place but no formal charges are filed. If the offender is arrested for a sexual offence and no formal charges are filed, a “1” is coded under charges, and a “0” is coded under convictions. If the offender is arrested and one or more formal charges are filed, the total number of charges is coded, even when no conviction ensues.

### **Coding “Crime Sprees”**

Occasionally, an evaluator may have to score the STATIC-99 on an offender who has been caught at the end of a long line of offences. For example, over a 20-day period an offender breaks into 5 homes, each of which is the home of an elderly female living alone. One he rapes, one he attempts to rape but she gets away, and three more get away, one with a physical struggle (he grabs her wrists, tells her to shut up). The offender is subsequently charged with Sexual Assault, Attempted Sexual Assault. B & E with Intent (X2), and an Assault. The question is, do all the charges count as sexual offences, or just the two charges

that are clearly sexual? Or, does the evaluator score the two sex charges as sex charges and the assault charges as Non-sexual Violence?

In cases such as this, code all 5 offences as sex offences - based upon the following thinking:

- 1) From the evidence presented this appears to be a "focused" crime spree – We assume the evaluator has little doubt what would have happened had the women not escaped or fought back.
- 2) Our opinion of "focus" is reinforced by the exclusive nature of the victim group, "elderly females". This offender appears to want something specific, and, the very short time span - 20 days – leads us to believe that the offender was feeling some sexual or psychological pressure to offend.
- 3) An attempted contact sex offence is scored as a contact sex offence for the purposes of the STATIC-99. Charges such as Attempted Sexual Assault (Rape) and Invitation to Sexual Touching are coded as contact sex offences due to their intention.
- 4) We recommend that if the evaluator "based on the balance of probabilities" (not "beyond a reasonable doubt") - is convinced that sex offences were about to occur that these actions can be counted as sex offences.
- 5) Please also read sub-section “Similar Fact Crimes” in the “Definitions” section.

### **Conditional Discharges**

Where an offender has been charged with a sexual offence and receives a Conditional Discharge, for the purposes of the STATIC-99 a conditional discharge counts as a conviction and a sentencing date.

### **Consent Decree**

Where applicable, “Consent Decree” counts as a conviction and a sentencing date.

### **Court Supervision**

In some states it is possible to receive a sentence of Court Supervision, where the court provides some degree of minimal supervision for a period (one year), this is similar to probation and counts as a conviction.

### **Detection by Child Protection Officials**

Being “detected” by the Children’s Aid Society or other Child Protection Services does not count as an official sanction; it may not stand as a charge or a conviction.

### **Extension of Sentence by a Parole Board (or similar)**

In some jurisdictions Parole Boards (or similar) have the power to extend the maximum period of incarceration beyond that determined by the court. If an offender is assigned extra time, added to their sentence, by a parole board for a sexual criminal offence this counts as an additional sexual charge and conviction. The new additional period of incarceration must extend the total sentence and must be for sexual misbehaviour. This would not count as a sexual conviction if the additional time was to be served concurrently or if it only changed the parole eligibility date. This situation is not presently possible in Canada.

### **Giving Alcohol to a Minor**

The charge of Giving Alcohol to a Minor (or it’s equivalent, drugs, alcohol, noxious substance, or other stupeficient) – can count as a sexual offence (both charge and conviction) if the substance was given with the intention of making it easier to commit a sexual offence. If there were evidence the alcohol (or substance) was given to the victim just prior to the sexual assault, this would count as a sexual offence. If

there is no evidence about what went on, or the temporal sequence of events, the substance charge would not count as a sexual offence.

### **Institutional Disciplinary Reports**

- Institutional Disciplinary Reports for sexual misbehaviours that would likely result in a charge were the offender not already in custody count as charges. In a prison environment it is important to distinguish between targeted activity and non-targeted activity. Institutional disciplinary reports that result from an offender who specifically chooses a female guard and masturbates in front of her, where she is the obvious and intended target of the act would count as a “charge” and hence, could stand as an Index offence. The alternative situation is where an offender who is masturbating in his cell and is discovered by a female employee and she is not an obvious and intended target. In some jurisdictions this would lead to a Disciplinary Report. Violations of this “non-targeted” nature do not count as a “charge” and could not stand as an Index offence. If you have insufficient information to distinguish between these two types of occurrences the offender gets the benefit of the doubt and you do not score the occurrence.

An example of a behaviour that might get an inmate a disciplinary charge, but would not be used as a charge for scoring the STATIC-99, includes the inmate who writes an unwanted love letter to a female staff. The letter does not contain sexual content to the extent that the offender could be charged. Incidents of this nature do not count as a charge.

Prison misconducts for sexual misbehaviours count as one charge per sentence, even when there are multiple incidents. The reason for this is that in some jurisdictions the threshold for misconducts is very low. Often, as previously described, misconduct will involve a female guard simply looking into a cell and observing an inmate masturbating. Even in prison, serious sexual offences, rape and attempted rape will generally attract official criminal charges.

### **Juvenile Offences**

Both adult and juvenile charges and convictions count when scoring this item. In cases where a juvenile was not charged with a sexual offence but was moved to a secure or more secure residential placement as the result of a sexual incident, this counts as a charge and a conviction for the purposes of scoring Prior Sex Offences.

### **Juvenile Petitions**

In some states, it is impossible for a juvenile offender to get a “conviction”. Instead, the law uses the wording that a juvenile “petition is sustained” (or any such wording). For the purposes of scoring the STATIC-99 this is equivalent to an adult conviction because there are generally liberty-restricting consequences. Any of these local legal wordings can be construed as convictions if they would be convictions were that term available.

### **Military**

For members of the military, a discharge from service as a result of sexual crimes would count as a charge and a conviction.

If an “undesirable discharge” were given to a member of the military as the direct result of a sexual offence, this would count as a sexual conviction and as a sentencing date (Item #6). However, if the member left the military when he normally would have, and the “undesirable discharge” is the equivalent to a bad job reference, the undesirable discharge would not count as a sexual offence or as a Sentencing Date (Item #6).

### **Military Courts Martial**

If an offender is given a sanction (Military Brig or it's equivalent) for a criminal offence, rather than a purely military offence {failure of duty}, these offences count, both charges and convictions, when scoring the STATIC-99. If the charges are sexual they count as sexual offences and if violent, they count as violent offences. These offences also count as sentencing dates (Item #6). Pure Military Offences {Conduct Unbecoming, Insubordination, Not following a lawful order, Dereliction of Duty, etc.} do not count when scoring the STATIC-99.

### **Noxious Substance**

The charge of Giving A Noxious Substance (or it's equivalent, drugs, alcohol, or other stupeficient) – can count as a sexual offence (both charge and conviction) if the substance was given with the intention of making it easier to commit the sexual offence. If there were evidence the substance was given to the victim just prior to the sexual assault, this would count as a sexual offence. If there is no evidence about what went on, or the temporal sequence of events, the substance charge would not count as a sexual offence.

### **Not Guilty**

Being found “Not Guilty” can count as charges and can be used as the Index Offence. Note: This is not the case for Item #6, “Prior Sentencing Dates”, where being found “Not Guilty” is not counted as a Prior Sentencing Date.

### **Official Cautions – United Kingdom**

In the United Kingdom, an official caution should be treated as equivalent to a charge and a conviction.

### **Official Diversions**

Official diversions are scored as equivalent to a charge and a conviction (Restorative Justice, Reparations, Family Group Conferencing, Community Sentencing Circles).

### **Peace Bonds, Judicial Restraint Orders and “810” Orders**

In some instances a Peace Bond/Judicial Restraint Order/810 Orders are placed on an offender when sexual charges are dropped or dismissed or when an offender leaves jail or prison. Orders of this nature, primarily preventative, **are not counted** as charges or convictions for the purposes of scoring the STATIC-99.

### **“PINS” Petition (Person in need of supervision)**

There have been cases where a juvenile has been removed from his home by judicial action under a “PINS” petition due to sexual aggression. This would count as a charge and a conviction for a sexual offence.

### **Priests and Ministers**

For members of a religious group (Clergy and similar professions) some disciplinary or administrative actions within their own organization can count as a charge and a conviction. The offender has to receive some form of official sanction in order for it to count as a conviction. An example of an official sanction would be removal from a parish for a priest or minister under the following circumstances.

If the receiving institution knows they are being sent a sex offender and considers it part of their mandate to address the offender's problem or attempt to help, this would function as equivalent to being sent to a

correctional institution and would count as a charge and a conviction. A conviction of this nature may stand as an Index offence.

Allegations that result in a “within-organization” disciplinary move or a move designed to explicitly address the offenders problems would be counted as a charge and a conviction. A conviction of this nature may stand as an Index offence.

Being transferred to a new parish or being given an administrative posting away from the public with no formal sanction or being sent to graduate school for re-training would not count as a charge or conviction.

Where a priest/minister is transferred between parishes due to allegations of sexual abuse but there is no explicit internal sanction; these moves would not count as charges or convictions.

### **Prison Misconducts for Sexual Misbehaviours count as one charge per sentence**

Prison misconducts for sexual misbehaviours count as one charge per sentence, even when there are multiple incidents. The reason for this is that in some jurisdictions the threshold for misconducts is very low. Often, as previously described, misconduct will involve a female guard simply looking into a cell and observing an inmate masturbating. Even in prison, serious sexual offences, rape and attempted rape will generally attract official criminal charges.

### **Post-Index Offences**

Offences that occur after the Index offence do not count for STATIC-99 purposes. Post-Index sexual offences create a new Index offence. Post-Index violent offences should be considered “external” risk factors and would be included separately in any report about the offender’s behaviour.

**For Example, Post-Index Sexual Offences:** Consider a case where an offender commits a sexual offence, is apprehended, charged, and released on bail. You are assigned to evaluate this offender but before you can complete your evaluation he commits another sexual offence, is apprehended and charged. Because the offender was apprehended, charged, and released this does not qualify as a crime “spree”. He chose to re-offend in spite of knowing that he was under legal sanction. These new charges and possible eventual convictions would be considered separate crimes. In a situation of this nature the new charges would create a new sexual offence and become the new Index offence. If these charges happened to be the last sexual offences on the offender’s record – the most recent charges would become the Index and the charge on which he was first released on bail would become a “Prior” Sexual Offence.

**For Example, Post-Index Violent Offences:** Consider a case where an offender in prison on a sexual offence commits and is convicted of a serious violent offence. This violent offence would not be scored on either Item #3 (Index Non-sexual Violence convictions) or Item #4 (Prior Non-sexual Violence convictions) but would be referred to separately, outside the context of the STATIC-99 assessment, in any subsequent report on the offender.

### **Probation before Judgement**

Where applicable, “Probation before judgment” counts as a charge, conviction, and a sentencing date.

### **Revocation of Conditional Release for “Lifers”, Dangerous Offenders, and others with indeterminate sentences**

If a “lifer”, Dangerous Offender, or other offender with an already imposed indeterminate sentence is simply revoked (returned to prison from conditional release in the community without trial) for a sexual behaviour that is of sufficient gravity that a person not already involved with the criminal justice system would most likely be charged with a sexual criminal offence, this revocation of conditional release would

count as both a Prior Sex Offence “charge” and a Prior Sex Offence “conviction”. Note: the evaluator should be sure that were this offender not already under sanction that it is highly likely that a sexual offence charge would be laid by police. Revocations for violations of conditional release conditions, so called “technicals” (drinking violations, failure to report, being in the presence of minors, being in the possession of legally obtained pornography) are insufficient to stand as Prior Sentencing Dates.

### **RRASOR and STATIC-99 – Differences in Scoring**

Historical offences are scored differently between the RRASOR and the STATIC-99. On the RRASOR, if the offender is charged or convicted of historical offences committed prior to the Index Offence, these are counted as Prior Sexual Offences (User Report, The Development of a Brief Actuarial Risk Scale for Sexual Offense Recidivism 1997-04, Pg. 27, end of paragraph titled Prior Sexual Offences). This is not the case for the STATIC-99. For the STATIC-99, if the offender is charged or convicted of historical offences after the offender is charged or convicted of a more recent offence, these offences are to be considered part of the Index Offence (pseudo-recidivism) – forming an “Index Cluster”.

### **Suspended Sentences**

Suspended sentences should be treated as equivalent to a charge and a conviction.

### **Teachers**

Being transferred to a new school or being given an administrative posting away from the public with no formal sanction or being sent to graduate school for re-training would not count as a charge or conviction.

Where a teacher is transferred between schools due to allegations of sexual abuse but there is no explicit internal sanction; these moves would not count as charges or convictions.

## Item # 6 Prior Sentencing Dates

**The Basic Principle:** This item and the others that relate to criminal history and the measurement of persistence of criminal activity are based on a firm foundation in the behavioural literature. As long ago as 1911 Thorndyke stated that the “the best predictor of future behaviour, is past behaviour”. Andrews & Bonta (1998) state that having a criminal history is one of the “Big Four” predictors of future criminal behaviour. Prior Sentencing Dates is a convenient method of coding the length of the criminal record.

**Information Required to Score this Item:** To score this item you must have access to an official criminal record as compiled by police, court, or correctional authorities. Self-report of criminal convictions may not be used to score this item except in specific rare situations, please see sub-section “Self-report and the STATIC-99 in the Introduction section.

**The Basic Rule:** If the offender’s criminal record indicates four or more separate sentencing dates prior to the Index Offence, the offender is scored a “1” on this item. If the offender’s criminal record indicates three or fewer separate sentencing dates prior to the Index Offence, the offender scores a “0” on this item.

Count the number of distinct occasions on which the offender was sentenced for criminal offences. The number of charges/convictions does not matter, only the number of sentencing dates. Court appearances that resulted in complete acquittal are not counted, nor are convictions overturned over on appeal. The Index sentencing date is not included when counting up the sentencing dates.

If the offender is on some form of conditional release (parole/probation/bail etc.) “technical” violations do not count as new sentencing dates. For example, if an offender had a condition prohibiting drinking alcohol, a breach for this would not be counted as a new sentencing date. To be counted as a new sentencing date, the breach of conditions would have to be a new offence for which the offender could be charged if he were not already under criminal justice sanction.

Institutional rule violations do not count, even when the offence was for behaviour that could have resulted in a legal sanction if the offender had not already been incarcerated.

### Count:

- Juvenile offences count (if you know about them – please see section on the use of self-report in the Introduction)
- Where applicable “Probation before judgment” counts as a conviction and a sentencing date
- Where applicable “Consent Decree” counts as a conviction and a sentencing date
- Suspended Sentences count as a sentencing date

### Do Not Count:

- Stayed offences do not count as sentencing dates
- Institutional Disciplinary Actions/Reports do not count as sentencing dates

The offences must be of a minimum level of seriousness. The offences need not result in a serious sanction (the offender could have been fined), but the offence must be serious enough to permit a sentence of community supervision or custody/incarceration (as a juvenile or adult). Driving offences generally do not count, unless they are associated with serious penalties, such as driving while intoxicated or reckless driving causing death or injury.

Generally, most offences that would be recorded on an official criminal history would count – but the statute, as written in the jurisdiction where the offence took place, must allow for the imposition of a custodial sentence or a period of community supervision (adult or juvenile). Only truly trivial offences



are excluded; those where it is impossible to get a period of incarceration or community supervision. Offences that can **only** result in fines do not count.

Sentences for historical offences received while the offender is incarcerated for a more recent offence (pseudo-recidivism), are not counted. For two offences to be considered separate offences, the second offence must have been committed after the offender was sanctioned for the first offence.

Offence convictions occurring after the Index offence cannot be counted on this item.

### **Conditional Discharges**

Where an offender has been charged with a sexual offence and receives a Conditional Discharge, for the purposes of the STATIC-99 a conditional discharge counts as a conviction and a sentencing date.

### **Diversionsary Adjudication**

If a person commits a criminal offence as a juvenile or as an adult and receives a diversionsary adjudication, this counts as a sentencing date (Restorative Justice, Reparations, Family Group Conferencing, Community Sentencing Circles).

### **Extension of Sentence by a Parole Board (or similar)**

If an offender is assigned extra time added to their sentence by a parole board for a criminal offence this counts as an additional sentencing date if the new time extended the total sentence. This would not count as a sentencing date if the additional time was to be served concurrently or if it only changed the parole eligibility date. This situation is presently not possible in Canada.

### **Failure to Appear**

If an offender fails to appear for sentencing, this is not counted as a sentencing date. Only the final sentencing for the charge for which the offender missed the sentencing date is counted as a sentencing date.

### **Failure to register as a sexual offender**

If an offender receives a formal legal sanction, having been convicted of Failing to Register as a Sexual Offender, this conviction would count as a sentencing date. However, it should be noted that charges and convictions for Failure to Register as a Sexual Offender are not counted as sexual offences.

### **Juvenile Extension of Detention**

In some states it is possible for a juvenile to be sentenced to a Detention/Treatment facility. At the end of that term of incarceration it is possible to extend the period of detention. Even though a Judge and a prosecutor are present at the proceedings, because there has been no new crime or charges/convictions, the extension of the original order is not considered a sentencing date.

### **Juvenile Offences**

Both adult and juvenile convictions count in this item. In the case where a juvenile is not charged with a sexual or violent offence but is moved to a secure or more secure residential placement as the result of a sexual or violent incident, this counts as a sentencing date for the purposes of scoring Prior Sentencing Dates.

### **Military**

If an “undesirable discharge” is given to a member of the military as the direct result of criminal behaviour (something that would have attracted a criminal charge were the offender not in the military),

this would count as a sentencing date. However, if the member left the military when he normally would have and the “undesirable discharge” is the equivalent to a bad job reference then the criminal behaviour would not count as a Sentencing Date.

### **Military Courts Martial**

If an offender is given a sanction (Military Brig or it’s equivalent) for a criminal offence rather than a purely military offence {failure of duty} this counts as a sentencing date. Pure Military Offences {Insubordination, Not Following a Lawful Order, Dereliction of Duty, Conduct Unbecoming, etc.} do not count as Prior Sentencing Dates.

### **Not Guilty**

Being found “Not Guilty” is not counted as a Prior Sentencing Date.

### **Official Cautions – United Kingdom**

In the United Kingdom, an official caution should be treated as equivalent to a sentencing date.

### **Post-Index Offences**

Post-Index offences are not counted as sentencing occasions for the STATIC-99.

### **Revocation of Conditional Release for “Lifers”, Dangerous Offenders, and others with indeterminate sentences**

If a “lifer”, Dangerous Offender, or other offender with an already imposed indeterminate sentence is simply revoked (returned to prison from conditional release in the community without trial) for criminal behaviour that is of sufficient gravity that a person not already involved with the criminal justice system would most likely be charged with a criminal offence, this revocation of conditional release would count as a Prior Sentencing Date. Note: the evaluator should be sure that were this offender not already under sanction that a criminal charge would be laid by police and that a conviction would be highly likely. Revocations for violations of conditional release conditions, so called “technicals”, (drinking violations, failure to report, being in the presence of minors) are insufficient to stand as Prior Sentencing Dates.

Note: for this item there have been some changes to the rules from previous versions. Some rules were originally written to apply to a specific jurisdiction. Over time, and in consultation with other jurisdictions the rules have been generalized to make them applicable across jurisdictions in a way that preserves the original intent of the item.

### **Suspended Sentences**

Suspended sentences count as a sentencing date.

## Item # 7 - Any Convictions for Non-contact Sex Offences

**The Basic Principle:** Offenders with paraphilic interests are at increased risk for sexual recidivism. For example, most individuals have little interest in exposing their genitals to strangers or stealing underwear. Offenders who engage in these types of behaviours are more likely to have problems conforming their sexual behaviour to conventional standards than offenders who have no interest in paraphilic activities.

**Information Required to Score this Item:** To score this item you must have access to an official criminal record as compiled by police, court, or correctional authorities. Self-report of criminal convictions may not be used to score this item except in specific rare situations, please see sub-section “Self-report and the STATIC-99” in the Introduction section.

**The Basic Rule:** If the offender’s criminal record indicates a separate conviction for a non-contact sexual offence, the offender is scored a “1” on this item. If the offender’s criminal record does not show a separate conviction for a non-contact sexual offence, the offender is scored a “0” on this item.

This category requires a conviction for a non-contact sexual offence such as:

- Exhibitionism
- Possessing obscene material
- Obscene telephone calls
- Voyeurism
- Exposure
- Elicit sexual use of the Internet
- Sexual Harassment (Unwanted sexual talk)
- In certain jurisdictions “Criminal Trespass” or “Trespass by Night” may be used as a charge for voyeurism – these would also count

The criteria for non-contact sexual offences are strict: the offender must have been convicted, and the offence must indicate non-contact sexual misbehaviour. The “Index” offence(s) may include a conviction for a non-contact sexual offence and this offence can count in this category. The most obvious example of this is where an offender is charged and convicted of Exposure for “mooning” a woman from a car window. This would result in a coding of “1” for this item.

There are some cases, however, where the legal charge does not reflect the sexual nature of the offence. Take, for example, the same situation where an offender is charged with Exposure for “mooning” a woman from a car window, but the case is pled-down to, and the offender is finally convicted of Disorderly Conduct. In cases like this, while this item requires that there be a conviction, the coding of a non-contact sexual offence can be based on the behaviour that occurred in cases where the name of the offence is ambiguous.

Charges and arrests do not count, nor do self-reported offences. Sexual offences in which the offender intended to make contact with the victim (but did not succeed) would be considered attempted contact offences and are coded as contact offences (e.g., invitation to sexual touching, attempted rape). Some offences may include elements of both contact and non-contact offences, for example, sexual talk on Internet - arranging to meet the child victim. In this case, the conviction would count as a non-contact sex offence.

### Attempted Contact Offences

Invitation to Sexual Touching, Attempted Rape and other such “attempted” contact offences are counted as “Contact” offences due to their intention.

## **Internet Crimes**

Internet crimes were not recorded in the original samples for the STATIC-99 because the Internet had not advanced to the point where it was commonly available. As a result, determining how to score Internet crimes on the STATIC-99 requires interpretation beyond the available data. Internet crimes could be considered in two different ways. First, they could be considered a form of attempted sexual contact, where the wrongfulness of the behaviour is determined by what is about to happen. Secondly, they could be considered an inappropriate act in themselves, akin to indecent telephone calls (using an older technology). We believe that luring children over the Internet does not represent a fundamentally new type of crime but is best understood as a modern expression of traditional crimes. We consider communicating with children over the Internet for sexual purposes to be an inappropriate and socially harmful act in itself and, therefore, classify these acts with their historical precursors, such as indecent/obscene telephone calls, in the category of non-contact sexual offences.

## **Pimping and Prostitution Related Offences**

Pimping and other prostitution related offences (soliciting a prostitute, promoting prostitution, soliciting for the purposes of prostitution, living off the avails of prostitution) do not count as non-contact sexual offences. (Note: prostitution was not illegal in England during the study period, though soliciting was)

## **Plea Bargains**

Non-contact sexual offence convictions do not count if the non-contact offence charge arose as the result of a plea bargain. Situations such as this may appear in the criminal record where charges for a contact offence are dropped and the non-contact charges appear simultaneously with a guilty plea. An occurrence of this nature would be considered a contact offence and scored as such.

## **Revocation of Conditional Release for “Lifers”, Dangerous Offenders, and others with indeterminate sentences**

If a “lifer”, Dangerous Offender, or other offender with an already imposed indeterminate sentence is simply revoked (returned to prison from conditional release in the community without trial) for a Non-contact Sexual Offence that is of sufficient gravity that a person not already involved with the criminal justice system would most likely be charged with a Non-contact Sexual Offence, this revocation of conditional release would count as a conviction for a Non-contact Sexual Offence. Note: the evaluator should be sure that were this offender not already under sanction that it is highly likely that a non-contact sexual offence charge would be laid by police.

## Items #8, #9, & # 10 – The Three Victim Questions

The following three items concern victim characteristics: Unrelated Victims, Stranger Victims, and Male Victims. For these three items the scoring is based on all available credible information, including self-report, victim accounts, and collateral contacts. The items concerning victim characteristics, however, only apply to sex offences in which the victims were children or non-consenting adults (Category “A” sex offences). Do not score victim information from non-sexual offences or from sex offences related to prostitution/pandering, possession of child pornography, and public sex with consenting adults (Category “B” sex offences). Do not score victim information on sexual offences against animals (Bestiality and similar charges).

In addition to all of the “everyday” sexual offences (Sexual Assault, Rape, Invitation to Sexual Touching, Buggery) you also score victim information on the following charges:

- Illegal use of a Minor in Nudity-oriented Material/Performance
- Importuning (Soliciting for Immoral Purposes)
- Indecent Exposure (When a specific victim has been identified)
- Sexually Harassing Telephone Calls
- Voyeurism (When a specific victim has been identified)

**You do not score Victim Information on the following charges:**

- Compelling Acceptance of Objectionable Material
- Deception to Obtain Matter Harmful to Juveniles
- Disseminating/Displaying Matter Harmful to Juveniles
- Offences against animals
- Pandering Obscenity
- Pandering Obscenity involving a Minor
- Pandering Sexually-Oriented Material involving a Minor
- Prostitution related offences

### “Accidental Victims”

Occasionally there are “Accidental Victims” to a sexual offence. A recent example of this occurred when an offender was raping a woman in her living room. The noise awoke the victim’s four-year-old son. The son wandered into the living room and observed the rape in progress. The victim instructed her son to return to his bedroom and he complied at once. The perpetrator was subsequently charged and convicted of “Lewd and Lascivious Act on a Minor” in addition to the rape. In court the offender pleaded to both charges. In this case, the four-year-old boy would not count as a victim as there was no intention to commit a sexual offence against him. He would not count in any of the three victim items regardless of the conviction in court.

A common example of an accidental victim occurs when a person in the course of his/her daily life or profession happens across a sexual offence. Examples include police officers, park wardens, janitors, and floor walkers who observe a sexual offence in the course of their duties. If a male officer were to observe an exhibitionist exposing himself to a female, the offender would not be given the point for “Male Victim” as there was no intention to expose before the male officer. The evaluator would not give the offender a point for “male victim” unless the offender specifically chose a male officer to expose himself to. In the same vein, a floor walker or janitor who observes an offender masturbating while looking at a customer in a store would not be counted as a “stranger victim” or an “unrelated victim”. In short there has to be some intention to offend against that person for that person to be a victim. Merely

stumbling upon a crime scene does not make the observer a victim regardless of how repugnant the observer finds the behaviour.

### **Acquitted or Found Not Guilty**

The criteria for coding victim information is “all credible information”. In this type of situation it is important to distinguish between the court’s stringent standard of determining guilt (Beyond a reasonable doubt) and “What is most likely to be true” – a balance of probabilities. When the court sticks to the “Beyond a reasonable doubt” criteria they are not concluding that someone did not do the crime, just that the evidence was insufficient to be certain that they did it. The risk assessment perspective is guided by: “On the balance of probabilities, what is most likely to be true?” If the assessor, “On the balance of probabilities” feels that the offence more likely than not took place the victims may be counted.

For the assessment, therefore, it may be necessary to review the cases in which the offender was acquitted or found “Not Guilty” and make an independent determination of whether it is more likely than not that there were actual victims. If, in the evaluators opinion, it were more likely that there was no sexual offence the evaluator would not count the victim information. In the resulting report the evaluator would generally include a score with the contentious victim information included and a score without this victim information included, showing how it effects the risk assessment both ways.

This decision to score acquittals and not guilty in this manner is buttressed by a research study in England that found that men acquitted of rape are more likely to be convicted of sexual offences in the follow-up period than men who had been found guilty {with equal times at risk} (Soothill et al., 1980).

### **Child Pornography**

Victims portrayed in child pornography are not scored as victims for the purposes of the STATIC-99. They do not count as non-familial, stranger, nor male victims. Only real, live, human victims count. If your offender is a child pornography maker and a real live child was used to create pornography by your offender or your offender was present when pornography was created with a real live child, this child is a victim and should be scored as such on the STATIC-99 victim questions. (Note: manipulating pre-existing images to make child pornography [either digitally or photographically] is not sufficient – a real child must be present) Making child pornography with a real child victim counts as a “Category A” offence and, hence, with even a single charge of this nature, the STATIC-99 is appropriate to use.

The evaluator may, of course, in another section of the report make reference to the apparent preferences demonstrated in the pornography belonging to the offender.

### **Conviction, but no victim**

For the purposes of the STATIC-99, consensual sexual behaviour that is prohibited by statute does not create victims. This is the thinking behind Category “B” offences. Examples of this are prostitution offences and public toileting (Please see “Category “A” and Category “B” offences” in the Introduction section for a further discussion of this issue). Under some circumstances it is possible that in spite of a conviction for a sexual offence the evaluator may conclude that there are no real victims. An example of this could be where a boy (age 16 years) is convicted of Statutory Rape of his 15-year-old boyfriend (Assume age of consent in this jurisdiction to be 16 years of age). The younger boy tells the police that the sexual contact was consensual and the police report informs the evaluator that outraged parents were the complainants in the case. In a scenario like this, the younger boy would not be scored as a victim, the conviction notwithstanding.

### **Credible Information**

Credible sources of information would include, but are not limited to, police reports, child welfare reports, victim impact statements or discussions with victims, collateral contacts and offender self-report.

If the information is credible (Children's Protective Association, victim impact statements, police reports) you may use this information to code the three victim questions, even if the offender has never been arrested or charged for those offences.

### **Exhibitionism**

In cases of exhibitionism, the three victim items may be scored if there was a targeted victim, and the evaluator is confident that they know before whom the offender was trying to exhibit. If the offender exhibits before a mixed group, males and females, do not score "Male Victim" unless there is reason to believe that the offender was exhibiting specifically for the males in the group. Assume only female victims unless you have evidence to suggest that the offender was targeting males.

Example: If a man exposed to a school bus of children he had never seen before (both genders), the evaluator would score this offender one risk point for Unrelated Victim, one risk point for Stranger Victim, but would not score a risk point for Male Victim unless there was evidence the offender was specifically targeting the boys on the bus.

In cases where there is no sexual context (i.e., the psychotic street person who takes a shower in the town fountain) there are no victims regardless of how offended they might be or how many people witnessed the event.

### **Internet Victims and Intention**

If an offender provides pornographic material over the Internet, the intent of the communication is important. In reality a policeman may be on the other end of the net in a "sting" operation. If the offender thought he was providing pornography to a child, even though he sent it to a police officer, the victim information is counted as if a child received it. In addition, when offenders attempt, over the Internet, to contact face-to-face a "boy or girl" they have contacted over the Internet the victim information counts as the intended victim, even if they only "met" a policeman.

Intention is important. In a case where a child was pretending to be an adult and an adult "shared" pornography with that person in the honest belief that they were (legally) sharing it with another adult there would not be a victim.

### **Polygraph Information**

Victim information derived solely from polygraph examinations is not used to score the STATIC-99 unless it can be corroborated by outside sources or the offender provides sufficient information to support a new criminal investigation.

### **Prowl by Night - Voyeurism**

For these types of offences the evaluator should score specific identifiable victims. However, assume only female victims unless you have evidence to suggest that the offender was targeting males.

### **Sexual Offences against Animals**

While the sexual assault of animals counts as a sexual offence, animals do not count as victims. This category is restricted to human victims. It makes no difference whether the animal was a member of the family or whether it was a male animal or a stranger animal.

### **Sex with dead bodies**

If an offender has sexual contact with dead bodies these people do count as victims. The evaluator should score the three victim questions based upon the degree of pre-death relationship between the perpetrator and the victim.

**Stayed Charges**

Victim information obtained from stayed charges should be counted.

**Victims not at home**

If an offender breaks into houses, (regardless of whether or not the victims are there to witness the offence) to commit a sexual offence, such as masturbating on or stealing their undergarments or does some other sexual offence – victims of this nature are considered victims for the purposes of the STATIC-99. Assume only female victims unless you have evidence to suggest that the offender was targeting males.



## Item # 8 - Any Unrelated Victims?

**The Basic Principle:** Research indicates that offenders who offend only against family members recidivate at a lower rate compared to those who have victims outside of their immediate family (Harris & Hanson, Unpublished manuscript). Having victims outside the immediate family is empirically related to a corresponding increase in risk.

**Information Required to Score this Item:** To score this item use all available credible information. “Credible Information” is defined in the previous section “Items #8, #9, & #10 -The Three Victim Questions”.

**The Basic Rule:** If the offender has victims of sexual offences outside their immediate family, score the offender a “1” on this item. If the offender’s victims of sexual offences are all within the immediate family score the offender a “0” on this item.

A related victim is one where the relationship is sufficiently close that marriage would normally be prohibited, such as parent, brother, sister, uncle, grandparent, stepbrother, and stepsister. Spouses (married and common-law) are also considered related. When considering whether step-relations are related or not, consider the nature and the length of the pre-existing relationship between the offender and the victim before the offending started. Step-relationships lasting less than two years would be considered unrelated (e.g., step-cousins, stepchildren). Adult stepchildren would be considered related if they had lived for two years in a child-parent relationship with the offender.

### Time and Jurisdiction Concerns

A difficulty in scoring this item is that the law concerning who you can marry is different across jurisdictions and across time periods within jurisdictions. For example, prior to 1998, in Ontario, there were 17 relations a man could not marry, including such oddities as “nephew’s wife” and “wife’s grandmother”. In 1998 the law changed and there are now only 5 categories of people that you cannot marry in Ontario: grandmother, mother, daughter, sister, and granddaughter (full, half, and adopted). Hence, if a man assaulted his niece in 1997 he would not have an unrelated victim but if he committed the same crime in 1998 he would technically be assaulting an unrelated victim. We doubt very much the change in law would affect the man’s choice of victim and his resulting risk of re-offence. As a result the following rules have been adopted.

### People who are seen as related for the purposes of scoring the STATIC-99

1. Legally married spouses
2. Any live-in lovers of over two years duration. (Girlfriends/Boyfriends become related once they have lived with the offender as a lover for two years)
3. Anyone too closely related to marry (by jurisdiction of residence of the perpetrator)
4. The following relations whether or not marriage is permitted in the jurisdiction of residence of the perpetrator:
  - Aunt
  - Brother’s wife
  - Common-law wife/Ex common-law wife (lived together for 2 years)
  - Daughter
  - Father’s wife/step-mother
  - First cousins
  - Granddaughter
  - Grandfather
  - Grandfather’s wife

- Grandmother
- Grandson's wife
- Mother
- Niece/Nephew
- Sister
- Son's wife
- Stepdaughter/Stepson (Must have more than two years living together before abuse begins)
- Wife and Ex-wife
- Wife's daughter/step-daughter
- Wife's granddaughter
- Wife's grandmother
- Wife's mother

The relationships can be full, half, adopted, or common-law (two years living in these family relationships). The mirror relationships of the opposite gender would also count as related (e.g., brother, sons, nephews, granddaughter's husband).

**People who are seen as unrelated for the purposes of scoring the STATIC-99**

- Any step-relations where the relationship lasted less than two years
- Daughter of live-in girlfriend/Son of live-in girlfriend  
(less than two years living together before abuse begins)
- Nephew's wife
- Second cousins
- Wife's aunt

Decisions about borderline cases (e.g., brother's wife) should be guided by a consideration of the psychological relationship existing prior to the sexual assault. If an offender has been living with the victim in a family/paternal/fraternal role for two years prior to the onset of abuse, the victim and the offender would be considered related.

**Becoming "Unrelated"**

If an offender who was given up for adoption (removed etc.) at birth (Mother and child having no contact since birth or shortly after) and the Mother (Sister, Brother etc.) is a complete stranger that the offender would not recognize (facial recognition) as their family, these biological family members could count as Unrelated Victims. This would only happen if the offender did not know they were offending against a family member.

## Item # 9 - Any Stranger Victims?

**The Basic Principle:** Research shows that having a stranger victim is related to sexual recidivism. See Hanson and Bussière (1998), Table 1 – Item “Victim Stranger (versus acquaintance)”.

**Information Required to Score this Item:** Use all credible information to score this item. “Credible Information” is defined in the section “Items #8, #9, & #10 - The Three Victim Questions”.

**The Basic Rule:** If the offender has victims of sexual offences who were strangers at the time of the offence, score the offender a “1” on this item. If the offender’s victims of sexual offences were all known to the offender for at least 24 hours prior to the offence, score the offender a “0” on this item. If the offender has a “stranger” victim, Item #8, “Any Unrelated Victims”, is generally scored as well.

A victim is considered a stranger if the victim did not know the offender 24 hours before the offence. Victims contacted over the Internet are not normally considered strangers unless a meeting was planned for a time less than 24 hours after initial communication.

For Stranger victims, the offender can either not know the victim or it can be the victim not knowing the offender. In the first case, where the offender does not know the victim, (the most common case), the offender chooses someone who they are relatively sure will not be able to identify them (or they just do not care) and offends against a stranger. However, there have been examples where the offender “should” have known the victim but just did not recognize them. This occurred in one case where the perpetrator and the victim had gone to school together but the perpetrator did not recognize the victim as someone they knew. In cases like this, the victim would still be a stranger victim as the offender’s intention was to attack a stranger.

The criteria for being a stranger are very high. Even a slight degree of knowing is enough for a victim not to be a stranger. If the victim knows the offender at all for more than 24 hours, the victim is not a stranger. For example, if the victim was a convenience store clerk and they recognized the perpetrator as someone who had been in on several occasions to buy cigarettes, the victim would no longer be a stranger victim. If a child victim can say they recognize the offender from around the neighborhood and the perpetrator has said “Hi” to them on occasion, the child is no longer a stranger victim. The evaluator must determine whether the victim “knew” the offender twenty-four hours (24) before the assault took place. The criteria for “know/knew” is quite low but does involve some level of interaction. They need not know each other’s names or addresses. However, simply knowing of someone but never having interacted with them would not be enough for the victim to count as “known”.

### **The Reverse Case**

In cases of “stalking” or stalking-like behaviours the offender may know a great deal about the victim and their habits. However, if the victim does not know the offender when they attack this still qualifies as a stranger victim.

The “24 hour” rule also works in reverse – there have been cases where a performer assaulted a fan the first time they met. In this case, the victim (the fan) had “known of” the performer for years, but the performer (the perpetrator) had not known the fan for 24 hours. Hence, in cases such as this, the victim would count as a stranger because the perpetrator had not known the victim for 24 hours prior to the offence.

### **Internet, e-mail, and telephone**

Sometimes offenders attempt to access or lure victims over the Internet. This is a special case and the threshold for not being a stranger victim is quite low. If the offender and the victim have communicated over the Internet (e-mail, or telephone) for more than twenty-four hours (24 hours) before the initial face-

to-face meeting, the victim (child or adult) is not a stranger victim. To be clear, this means that if an offender contacts, for the first time, a victim at 8 p.m. on a Wednesday night, their first face-to-face meeting must start before 8 p.m. on Thursday night. If this meeting starts before 8 p.m., and they remain in direct contact, the sexual assault might not start until midnight – as long as the sexual assault is still within the first face-to-face meeting – this midnight sexual assault would still count as a stranger assault. If they chat back and forth for longer than 24 hours, the victim can no longer be considered a stranger victim for the purposes of scoring the STATIC-99.

It is possible in certain jurisdictions to perpetrate a sexual offence over the Internet, by telephone or e-mail and never be in physical proximity to the victim. If the offender transmits sexually explicit/objectionable materials over the Internet within 24 hours of first contact, this can count as a stranger victim; once again the “24 hour rule” applies. However, if the perpetrator and the victim have been in communication for more than 24 hours prior to the sending of the indecent material or the starting of indecent talk on the telephone then the victim can no longer be considered a stranger.

### **Becoming a “stranger” again**

It is possible for someone who the offender had met briefly before to become a stranger again. It is possible for the offender to have met a victim but to have forgotten the victim completely (over a period of years). If the offender believed he was assaulting a stranger, the victim can be counted as a stranger victim. This occurred when an offender returned after many years absence to his small hometown and assaulted a female he thought he did not know, not realizing that they had gone to the same school.

## Item # 10 - Any Male Victims?

**The Basic Principle:** Research shows that offenders who have offended against male children or male adults recidivate at a higher rate compared to those who do not have male victims. Having male victims is correlated with measures of sexual deviance and is seen as an indication of increased sexual deviance; see Hanson and Bussière (1998), Table 1.

**Information Required to Score this Item:** To score this item use all available credible information. “Credible Information” is defined in section “Items #8, #9, & #10 - The Three Victim Questions”.

**The Basic Rule:** If the offender has male victims of sexual offences, non-consenting adults or child victims, score the offender a “1” on this item. If the offender’s victims of sexual offences are all female, score the offender a “0” on this item.

Included in this category are all sexual offences involving male victims. Possession of child pornography involving boys, however, does not count. Exhibitionism to a mixed group of children (girls and boys) would not count unless there was clear evidence the offender was targeting the boys. Contacting male victims over the Internet does count.

If an offender assaults a transvestite in the mistaken belief the victim is a female (may be wearing female clothing) do not score the transvestite as a male victim. If it is certain the offender knew he was assaulting a male before the assault, score a male victim.

In some cases a sexual offender may beat-up or contain (lock in a car trunk) another male in order to sexually assault the male’s date (wife, etc.). If the perpetrator simply assaults the male (non-sexual) in order to access the female you do not count him as a male victim on the STATIC-99. However, if the perpetrator involves the male in the sexual offence, such as tying him up and making him watch the rape (forced voyeuristic activity), the assault upon the male victim would count as a sexual offence and the male victim would count on the STATIC-99.

## Scoring the STATIC-99 & Computing the Risk Estimates

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Using the STATIC-99 Coding Form (Appendix 5) sum all individual item scores for a total risk score based upon the ten items. This total score can range from “0” to “12”.

Scores of 6 and greater are all considered high risk and treated alike.

Once you have computed the total raw score refer to the table titled STATIC-99 Recidivism Percentages by Risk Level (Appendix 6).

Here you will find recidivism risk estimates for both sexual and violent recidivism over 5, 10, and 15-year projections. In the left-most column find the offender’s raw STATIC-99 risk score. Remember that scores of 6 and above are read off the “6” line, high risk.

For example, if an offender scored a “4” on the STATIC-99 we would read across the table and find that this estimate is based upon a sample size of 190 offenders which comprised 18% of the original sample. Reading further, an offender with a score of “4” on the STATIC-99 is estimated as having a 26% chance of sexual reconviction in the first 5 years of liberty, a 31% chance of sexual reconviction over 10 years of freedom, and a 36% chance of sexual reconviction over 15 years in the community.

For violent recidivism we would estimate that an offender that scores a “4” on the STATIC-99 would have a 36% chance of reconviction for a violent offence over 5 years, a 44% chance of reconviction for a violent offence over 10 years, and a 52% chance of reconviction for a violent offence over a 15 year period. It is important to remember that sexual recidivism is included in the estimates of violent recidivism. You **do not** add these two estimates together to create an estimate of violent and sexual recidivism. The estimates of violent recidivism include incidents of sexual recidivism.

STATIC-99 risk scores may also be communicated as nominal risk categories using the following guidelines. Raw STATIC-99 scores of “0” and “1” should be reported as “Low Risk”, scores of “2” and “3” reported as “Moderate-Low” risk, scores of “4” and “5” reported as “Moderate-High” risk, and scores of “6” and above as “High Risk”.

Having determined the estimated risk of sexual and violent recidivism we suggest that you review Appendix seven (7) which is a suggested template for communicating STATIC-99 risk information in a report format.

# Appendices

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## Appendix One

### Adjustments in risk based on time free

In general, the expected sexual offence recidivism rate should be reduced by about half if the offender has five to ten years of offence-free behaviour in the community. The longer the offender has been offence-free, post-Index, the lower the expected recidivism rate. It is not known what the expected rates of sexual re-offence should be if the offender has recidivated post-Index with a non-sexual offence. Presently, no research exists shedding light on this issue. Arguments could be made that risk scores should be increased (further criminal activity), decreased (he has still not committed another sexual offence in the community) or remain the same. We suspect that an offender who remains criminally active will maintain the same risk for sexual recidivism.

**Adjusted crime-free rates only apply to offenders who have been without a new sexual or violent offence.** Criminal misbehaviour such as threats, robberies, and assaults void any credit the offender may have for remaining free of additional sexual offences. For these purposes, an offender could, theoretically, commit minor property offences and still remain offence-free.

The recidivism rate estimates reported in Hanson & Thornton (2000) are based on the offender's risk for recidivism at the time they were released into the community after serving time for a sexual offence (Index offence). As offenders successfully live in the community without incurring new offences, their recidivism risk declines. The following table provides reconviction rates for new sexual offences for the three STATIC-99 samples where survival data were available (Millbrook, Pinel, HM Prison), based on offence-free time in the community. "Offence-free" means no new sexual or violent convictions, nor a non-violent conviction that would have resulted in more than minimal jail time (1-2 months).

The precise amount of jail time for non-violent recidivism was not recorded in the data sets, but substantial periods of jail time would invalidate the total time at risk. We do not recommend attempting to adjust the survival data given below by subtracting "time in prison for non-violent offences" from the total time elapsed since release from Index sexual offence.

For example, if offender "A" has been out for five years on parole got 60 days in jail for violating a no-drinking condition of parole the adjusted estimates would most likely still apply. However, if offender "B" also out on parole for five years got 18 months for Driving While Under the Influence these adjustments for time at risk would not be valid.

Adjusted risk estimates for time free would apply to offenders that are returned to custody for technical violations such as drinking or failing to register as a sexual offender.

**Table for Adjustments in Risk based on Time Free**

| STATIC-99 Risk Level at original assessment  | Years offence-free in community |      |        |      |        |        |
|--|---------------------------------|------|--------|------|--------|--------|
|  | 0                               | 2    | 4      | 6    | 8      | 10     |
| Recidivism rates – Sex Offence Convictions % |                                 |      |        |      |        |        |
| <b>0-1 (n = 259)</b>                         |                                 |      |        |      |        |        |
| 5 year                                       | 5.7                             | 4.6  | 4.0    | 2.0  | 1.4    | 1.4    |
| 10 year                                      | 8.9                             | 6.4  | 4.6    | 3.3  | 3.2    | (5.8)  |
| 15 year                                      | 10.1                            | 8.7  | 9.5    | 7.7  | (6.5)  |        |
| <b>2-3 (n =412)</b>                          |                                 |      |        |      |        |        |
| 5 year                                       | 10.2                            | 6.8  | 4.4    | 3.1  | 5.5    | 5.3    |
| 10 year                                      | 13.8                            | 11.1 | 9.1    | 8.1  | 8.2    | 8.4    |
| 15 year                                      | 17.7                            | 14.5 | 13.6   | 13.9 | (18.7) |        |
| <b>4-5 (n = 291)</b>                         |                                 |      |        |      |        |        |
| 5 year                                       | 28.9                            | 14.5 | 8.0    | 6.9  | 7.6    | 6.8    |
| 10 year                                      | 33.3                            | 21.4 | 13.7   | 11.5 | (13.1) | (11.5) |
| 15 year                                      | 37.6                            | 22.8 | (18.7) |      |        |        |
| <b>6+ (n = 129)</b>                          |                                 |      |        |      |        |        |
| 5 year                                       | 38.8                            | 25.8 | 13.1   | 7.0  | 9.4    | 13.2   |
| 10 year                                      | 44.9                            | 30.3 | 23.7   | 16.0 | (17.8) | (17.8) |
| 15 year                                      | 52.1                            | 37.4 | (27.5) |      |        |        |

**Note:** The total sample was 1,091. The number of cases available for each analysis decreases as the follow-up time increases and offenders recidivate. Values in parentheses were based on less than 30 cases and should be interpreted with caution.



## Appendix Two

### Self-Test

- 1. Question:** In 1990, Mr. Smith is convicted of molesting his two stepdaughters. The sexual abuse occurred between 1985 and 1989. While on conditional release in 1995, Mr. Smith is reconvicted for a sexual offence. The offence related to the abuse of a child that occurred in 1980. Which conviction is the Index offence?

*Answer:* The 1990 and 1995 convictions would both be considered part of the Index offence. Neither would be counted as a prior sexual offence. The 1995 conviction is pseudo-recidivism because the offender did not re-offend after being charged with the 1990 offence.

- 2. Question:** In April 1996, Mr. Jones is charged with sexual assault for an incident that occurred in January 1996. He is released on bail and reoffends in July 1996, but this offence is not detected until October 1996. Meanwhile, he is convicted in September 1996, for the January 1996 incident. The October 1996 charge does not proceed to court because the offender is already serving time for the September 1996 conviction. You are doing the evaluation in November. What is the Index offence?

*Answer:* The October 1996 charge is the Index offence because the offence occurred after Mr. Jones was charged for the previous offence. The Index sexual offence need not result in a conviction.

- 3. Question:** In January 1997, Mr. Dixon moves in with Ms. Trembley after dating since March 1996. In September 1999, Mr. Dixon is arrested for molesting Ms. Trembley's daughter from a previous relationship. The sexual abuse began in July 1998. Is the victim related?

*Answer:* No, the victim would not be considered related because when the abuse began, Mr. Dixon had not lived for two years in a parental role with the victim.

- 4. Question:** At age 15, Mr. Miller was sent to a residential treatment centre after it was discovered he had been engaging in sexual intercourse with his 12 year old stepsister. Soon after arriving, Mr. Miller sexually assaulted a fellow resident. He was then sent to a secure facility that specialized in the treatment of sexual offenders. Charges were not laid in either case. At age 24, Mr. Miller sexually assaults a cousin and is convicted shortly thereafter. Mr. Miller has how many prior sexual offences?

*Answer:* For Item #5, Prior Sexual Offences, score this as 2 prior charges and 2 prior convictions. Although Mr. Miller has no prior convictions for sexual offences, there are official records indicating he has engaged in sexual offences as an adolescent that resulted in custodial sanctions on two separate occasions. The Index offence at age 24 is not counted as a prior sexual offence.

- 5. Question:** Mr. Smith was returned to prison in July 1992 for violating several conditions of parole including child molestation, lewd act with a child and contributing to the delinquency of a minor. Once back in prison he sexually assaulted another prisoner. Mr. Smith has now been found guilty of the sexual assault and the judge has asked you to contribute to a pre-sentence report. How many Prior Sexual Offence (Item #5) points would Mr. Smith receive for his parole violations?

**Answer:** 1 charge and no convictions. Probation, parole and conditional release violations for sexual misbehaviours are counted as one charge, even when there are violations of multiple conditions of release.

- 6. Question:** Mr. Moffit was charged with child molestation in April 1987 and absconded before he was arrested. Mr. Moffit knew the police were coming to get him when he left. He travelled to another jurisdiction where he was arrested and convicted of child molesting in December 1992. He served 2 years in prison and was released in 1994. He was apprehended, arrested and convicted in January of 1996 for the original charges of Child Molestation he received in April 1987. Which offence is the Index offence?

**Answer:** The most recent offence date, December 1992 becomes the Index offence. In this case, the offence dates should be put back in chronological order given that he was detected and continued to offend. The April, 1987 charges and subsequent conviction in January of 1996 become a prior sexual offence.

- 7. Question:** While on parole, Mr. Jones, who has an extensive history of child molestation, was found at the county fair with an 8 year-old male child. He had met the child's mother the night before and volunteered to take the child to the fair. Mr. Jones was in violation of his parole and he was returned to prison. He subsequently got out of prison and six months later re-offended. You are tasked with the pre-sentence report. Do you count the above parole violation as a prior sex offence charge?

**Answer:** No. Being in the presence of children is not counted as a charge for prior sex offences unless an offence is imminent. In this case, Mr. Jones was in a public place with the child among many adults. An incident of this nature exhibits "high-risk" behaviour but is not sufficient for a charge of a sex offence.

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Dr. James R. Worling, C. Psych.  
 Psychologist/Coordinator of Research  
 SAFE-T Program  
 51 Panorama Crt.  
 Toronto, Ontario, CANADA M9V 4L8

Tel: (416) 326-0664  
 Fax: (416) 326-6581  
 E-mail: [jworling@ican.net](mailto:jworling@ican.net)

## Appendix Four

### **Surgical Castration in Relation to Sex Offender Risk Assessment**

Surgical castration or orchidectomy is the removal of the testicles. In most cases this is done for medical reasons but in sex offenders may be done for the reduction of sexual drive. Orchidectomy was practiced in Nazi Germany and in post-war Europe in sufficient numbers that several studies have been conducted on the recidivism rates of those who have undergone the operation. In general, the post-operative recidivism rates are low, but not zero (2% - 5%). In addition, the subjects in the European samples tended to be older men and this data may not generalize well to ordinary sex offender samples. The recidivism rates reported, however, are lower than expected base rates. This may suggest that there is some protective effect from castration.

However, this effect can be reversed. There have been a number of case studies where a castrated individual has obtained steroids, reversed the effects of the operation, and gone on to re-offend.

In terms of overall risk assessment, if an individual has undergone surgical castration it is worth consideration but this is not an overriding factor in risk assessment. In particular, an evaluator must consider the extent to which sex drive contributes to the offence pattern and whether the offender has the motivation and intellectual resources to maintain a low androgen lifestyle in the face of potentially serious side effects (e.g., bone loss, weight gain, breast growth).

**Appendix Five**  
**STATIC-99 Coding Form**

| <b>Question Number</b> | <b>Risk Factor</b>                                      | <b>Codes</b>   | <b>Score</b>   |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
|------------------------|---|--|----------------|--------------------|--|------|------|---|-----|---|---|-----|-----|---|----|----|---|--|
| <b>1</b>               | Young<br>(S9909)  | Aged 25 or older<br>Aged 18 – 24.99  | 0<br>1         |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| <b>2</b>               | Ever Lived With<br>(S9910)                              | Ever lived with lover for at least two years?<br>Yes<br>No   | 0<br>1         |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| <b>3</b>               | Index non-sexual violence - Any Convictions<br>(S9904)  | No<br>Yes  | 0<br>1         |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| <b>4</b>               | Prior non-sexual violence - Any Convictions<br>(S9905)  | No<br>Yes  | 0<br>1         |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| <b>5</b>               | Prior Sex Offences<br>(S9901)                           | <table style="width: 100%; border: none;"> <tr> <td style="text-align: center;"><u>Charges</u></td> <td style="text-align: center;"><u>Convictions</u></td> <td></td> </tr> <tr> <td style="text-align: center;">None</td> <td style="text-align: center;">None</td> <td style="text-align: center;">0</td> </tr> <tr> <td style="text-align: center;">1-2</td> <td style="text-align: center;">1</td> <td style="text-align: center;">1</td> </tr> <tr> <td style="text-align: center;">3-5</td> <td style="text-align: center;">2-3</td> <td style="text-align: center;">2</td> </tr> <tr> <td style="text-align: center;">6+</td> <td style="text-align: center;">4+</td> <td style="text-align: center;">3</td> </tr> </table> | <u>Charges</u> | <u>Convictions</u> |  | None | None | 0 | 1-2 | 1 | 1 | 3-5 | 2-3 | 2 | 6+ | 4+ | 3 |  |
| <u>Charges</u>         | <u>Convictions</u>                                      |  |                |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| None                   | None  | 0  |                |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| 1-2                    | 1   | 1  |                |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| 3-5                    | 2-3   | 2  |                |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| 6+                     | 4+  | 3  |                |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| <b>6</b>               | Prior sentencing dates (excluding index)<br>(S9902)     | 3 or less<br>4 or more   | 0<br>1         |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| <b>7</b>               | Any convictions for non-contact sex offences<br>(S9903) | No<br>Yes  | 0<br>1         |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| <b>8</b>               | Any Unrelated Victims<br>(S9906)                        | No<br>Yes  | 0<br>1         |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| <b>9</b>               | Any Stranger Victims<br>(S9907)                         | No<br>Yes  | 0<br>1         |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
| <b>10</b>              | Any Male Victims<br>(S9908)                             | No<br>Yes  | 0<br>1         |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |
|                        | <b>Total Score</b>                                      | <b>Add up scores from individual risk factors</b>  |                |                    |  |      |      |   |     |   |   |     |     |   |    |    |   |  |

**TRANSLATING STATIC 99 SCORES INTO RISK CATEGORIES**

| <u>Score</u> | <u>Label for Risk Category</u> |
|--------------|--------------------------------|
| 0,1          | Low                            |
| 2,3          | Moderate-Low                   |
| 4,5          | Moderate-High                  |
| 6 plus       | High                           |

**Appendix Six**  
**STATIC-99 Recidivism Percentages by Risk Level**

| Static-99 score | sample size | sexual recidivism |          |          | violent recidivism |          |          |
|-----------------|-------------|-------------------|----------|----------|--------------------|----------|----------|
|                 |             | 5 years           | 10 years | 15 years | 5 years            | 10 years | 15 years |
| 0               | 107 (10%)   | .05               | .11      | .13      | .06                | .12      | .15      |
| 1               | 150 (14%)   | .06               | .07      | .07      | .11                | .17      | .18      |
| 2               | 204 (19%)   | .09               | .13      | .16      | .17                | .25      | .30      |
| 3               | 206 (19%)   | .12               | .14      | .19      | .22                | .27      | .34      |
| 4               | 190 (18%)   | .26               | .31      | .36      | .36                | .44      | .52      |
| 5               | 100 (9%)    | .33               | .38      | .40      | .42                | .48      | .52      |
| 6 +             | 129 (12%)   | .39               | .45      | .52      | .44                | .51      | .59      |
| Average         |             |                   |          |          |                    |          |          |
| 3.2             | 1086 (100%) | .18               | .22      | .26      | .25                | .32      | .37      |

## Appendix Seven

### Suggested Report Paragraphs for Communicating STATIC-99-based Risk Information

The STATIC-99 is an instrument designed to assist in the prediction of sexual and violent recidivism for sexual offenders. This risk assessment instrument was developed by Hanson and Thornton (1999) based on follow-up studies from Canada and the United Kingdom with a total sample size of 1,301 sexual offenders. The STATIC-99 consists of 10 items and produces estimates of future risk based upon the number of risk factors present in any one individual. The risk factors included in the risk assessment instrument are the presence of prior sexual offences, having committed a current non-sexual violent offence, having a history of non-sexual violence, the number of previous sentencing dates, age less than 25 years old, having male victims, having never lived with a lover for two continuous years, having a history of non-contact sex offences, having unrelated victims, and having stranger victims.

The recidivism estimates provided by the STATIC-99 are group estimates based upon reconvictions and were derived from groups of individuals with these characteristics. As such, these estimates do not directly correspond to the recidivism risk of an individual offender. The offender's risk may be higher or lower than the probabilities estimated in the STATIC-99 depending on other risk factors not measured by this instrument. This instrument should not be used with Young Offenders (those less than 18 years of age) or women.

Mr. X scored a ?? on this risk assessment instrument. Individuals with these characteristics, on average, sexually reoffend at ??% over five years and at ??% over ten years. The rate for any violent recidivism (including sexual) for individuals with these characteristics is, on average, ??% over five years and ??% over ten years. Based upon the STATIC-99 score, this places Mr. X in the Low, [score of 0 or 1](between the 1<sup>st</sup> and the 23<sup>rd</sup> percentile); Moderate-Low, [score of 2 or 3] (between the 24<sup>th</sup> and the 61<sup>st</sup> percentile); Moderate-High, [score of 4 or 5] (between the 62<sup>nd</sup> and the 88<sup>th</sup> percentile); High, [score of 6 plus](in the top 12%) risk category relative to other adult male sex offenders.

Based on a review of other risk factors in this case I believe that this STATIC-99 score (Over/Under/Fairly) represents Mr. X's risk at this time. The other risk factors considered that lead me to this conclusion were the following: {Stable Variables: Intimacy Deficits, Social Influences, Attitudes Supportive of Sexual Assault, Sexual Self-Regulation, and General Self-Regulation; Acute Variables: Substance Abuse, Negative Mood, Anger/Hostility, Opportunities for Victim Access - Taken from the SONAR\*}, (Hanson & Harris, 2001). Both the STATIC-99 and the SONAR 2000 are available from the Solicitor General Canada's Website [www.sgc.gc.ca](http://www.sgc.gc.ca).

\* Note: This list is not intended to be definitive. Evaluators may want to include other static or dynamic variables in their evaluations.

Hanson, R. K., & Harris, A. J. R. (2001). A structured approach to evaluating change among sexual offenders. *Sexual Abuse: A Journal of Research and Treatment*, 13(2), 105-122.

[Evaluator – these paragraphs are available electronically by e-mailing Andrew Harris, [harrisa@sgc.gc.ca](mailto:harrisa@sgc.gc.ca) and requesting the electronic file – Standard STATIC-99 Paragraphs]



## Appendix Eight

### STATIC-99 Inter-rater Reliability

Reliability is the extent to which the same individual receives the same score on different assessments. Inter-rater reliability is the extent to which different raters independently assign the same score to the same individual at a given point in time.

These independent studies utilized different methods of calculating inter-rater reliability. The Kappa statistic provides a correction for the degree of agreement expected by chance. Percent agreement is calculated by dividing the agreements (where both raters score “0” or both raters score “1”) by the total number in the item sample. Pearson correlations compare the relative rankings between raters. Intra-class correlations compare absolute values between raters.

The conclusion to be drawn from this data is that raters would rarely disagree by more than one point on a STATIC-99 score.

| <b>Summary of Inter-rater Reliability</b> |                                |   |                    |
|---|--------------------------------|---|--------------------|
| <b>Study</b>                              | <b>N of cases double coded</b> | <b>Method of reliability calculation</b>  | <b>Reliability</b> |
| Barbaree et al.                           | 30                             | Pearson correlations between total scores | .90                |
| Hanson (2001)                             | 55                             | Average Item Percent Agreement            | .91                |
|   | 55                             | Average Item Kappa                        | .80                |
|   | 55                             | Intra-class correlation for total scores  | .87                |
| Harris et al.                             | 10                             | Pearson correlations between total scores | .96                |

### References

- Barbaree, H. E., Seto, M. C., Langton, C. M., & Peacock, E. J. (2001). Evaluating the predictive accuracy of six risk assessment instruments for adult sex offenders. *Criminal Justice and Behavior*, 28, 490-521.
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- Harris, G. T., Rice, M. E., Quinsey, V. L., Boer, D., & Lang, C. (2002). *A multi-site comparison of actuarial risk instruments for sex offenders*. Manuscript submitted for publication.

## Appendix Nine

### STATIC-99 Replication Studies References

- Barbaree, H. E., Seto, M. C., Langton, C. M., & Peacock, E. J. (2001). Evaluating the predictive accuracy of six risk assessment instruments for adult sex offenders. *Criminal Justice and Behavior*, 28, 490-521.
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- Nicholaichuk, T. (2001, November). *The comparison of two standardized risk assessment instruments in a sample of Canadian Aboriginal sexual offenders*. Presentation at the annual conference of the Association for the Treatment of Sexual Abusers, San Antonio, Texas.
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- Thornton, D. (2000b). Unpublished Data

Tough, S. E. (2001). *Validation of two standardized risk assessments (RRASOR, 1997; Static-99, 1999) on a sample of adult males who are developmentally disabled with significant cognitive deficits*. Unpublished masters thesis, University of Toronto, Toronto.

Wilson, R. J., & Prinzo, M. (2001, November). *The concurrent validity of actuarial measures of sexual and violent risk in high-risk sexual offenders detained until sentence completion*. Paper presented at the 20<sup>th</sup> annual conference of the Association for the Treatment of Sexual Abusers, San Antonio, Texas.

### **STATIC-99 Replications**

| Authors   | Country         | Sample                                   | n            | Reported ROC       |
|---|-----------------|--|--------------|--------------------|
| Hanson & Thornton (2000)                                      | Canada & the UK | Prison Males                             | 1,301        | .71                |
| These are the original samples for the Static-99 Prison Males |                 |  |              |                    |
| Barbaree et al., (2001)                                       | Canada          | Prison Males                             | 215          | .70                |
| Beech et al., (2002)  | England         | Community                                | 53           | .73                |
| Hanson (2002) Unpublished                                     | Canada          | Community                                | 202          | .59                |
| Harris et al., (Submitted)                                    | Canada          | Forensic Mental Health Patients          | 396          | .62                |
| Hood et al., (2002)   | England         | HM Prison Males                          | 162          | .77                |
| McGrath et al., (2000)  | United States   | Prison Males                             | 191          | .74                |
| Motiuk (1995)   | Canada          | Prison males                             | 229          | .77                |
| Nicholaichuk (2001)   | Canada          | Aboriginal Males                         | 109          | .67                |
| Nunes et al., (2002)  | Canada          | Community Pre-trial                      | 258          | .70                |
| Poole et al., (2001)  | United States   | Juv. sex offenders released after age 18 | 45           | .95                |
| Reddon et al., (1995)   | Canada          | Prison Males                             | 355          | .76                |
| Sjöstedt & Langström (2001)                                   | Sweden          | All released male offenders (1993-1997)  | 1,400        | .76                |
| Song & Lieb (1995)  | United States   | Community                                | 490          | .59                |
| Thornton (2000a)  | England         | Prison Males                             | 193          | .89                |
| Thornton (2000b)  | England         | Prison Males                             | 110          | .85                |
| Tough (2001)  | Canada          | Developmentally Delayed Males            | 76           | .60                |
| Wilson et al., (2001)   | Canada          | Detained High-Risk Offenders             | 30           | .61                |
|   |                 | <b>TOTAL</b>                             | <b>4,514</b> | <b>MEAN = 72.4</b> |

## Appendix Ten

### Interpreting STATIC-99 Scores Greater than 6

In the original Hanson and Thornton (1999, 2000) study, all offenders with scores of 6 or more were grouped together as “high risk” because there were insufficient cases to provide reliable estimates for offenders with higher scores. Consequently, some evaluators have wondered how to interpret scores for offenders with scores greater than 6. We believe that there is insufficient evidence to conclude that offenders with scores greater than 6 are higher risk to re-offend than those who have a score of 6. However, as an offender’s score increases, there is increased confidence that he is indeed a member of the high-risk group.

Below are the sexual and violent recidivism rates for the offenders with scores of 6 through 9. No offender in these samples had a score of 10 or greater. The rates were based on the same subjects and the same statistics (survival analysis) as those used to generate the estimates reported in Table 5 of Hanson and Thornton (1999, 2000).

Overall, the recidivism rates for the offenders with scores of 6, 7 and 8 were similar to the rates for the high-risk group as a whole. There were only three cases with a Static-99 score of 9, one of which sexually recidivated after 3 years, one re-offended with non-sexual violent offence after 18 years, and one did not recidivate. None of the differences between the groups were statistically significant.

| Static-99 score  | sample size | Sexual recidivism |          |          | Violent recidivism |          |          |
|------------------|-------------|-------------------|----------|----------|--------------------|----------|----------|
|                  |             | 5 years           | 10 years | 15 years | 5 years            | 10 years | 15 years |
| 6                | 72          | .36               | .44      | .51      | .46                | .53      | .60      |
| 7                | 33          | .43               | .43      | .53      | .43                | .46      | .56      |
| 8                | 21          | .33               | .52      | .57      | .43                | .57      | .62      |
| 9                | 3           | .33               | .33      | .33      | .33                | .33      | .33      |
| 10, 11, 12       | 0           |                   |          |          |                    |          |          |
| Scores 6 thru 12 | 129         | .39               | .45      | .52      | .44                | .51      | .59      |

## STATIC-99 Coding Form

| Question Number | Risk Factor   | Codes  | Score            |
|-----------------|---|--|------------------|
| 1               | Young<br>(S9909)  | Aged 25 or older<br>Aged 18 – 24.99  | 0<br>1           |
| 2               | Ever Lived With<br>(S9910)                              | Ever lived with lover for at least two years?<br>Yes<br>No   | 0<br>1           |
| 3               | Index non-sexual violence - Any Convictions<br>(S9904)  | No<br>Yes  | 0<br>1           |
| 4               | Prior non-sexual violence - Any Convictions<br>(S9905)  | No<br>Yes  | 0<br>1           |
| 5               | Prior Sex Offences<br>(S9901)                           | Charges      Convictions<br><br>None          None<br>1-2          1<br>3-5          2-3<br>6+          4+ | 0<br>1<br>2<br>3 |
| 6               | Prior sentencing dates (excluding index)<br>(S9902)     | 3 or less<br>4 or more   | 0<br>1           |
| 7               | Any convictions for non-contact sex offences<br>(S9903) | No<br>Yes  | 0<br>1           |
| 8               | Any Unrelated Victims<br>(S9906)                        | No<br>Yes  | 0<br>1           |
| 9               | Any Stranger Victims<br>(S9907)                         | No<br>Yes  | 0<br>1           |
| 10              | Any Male Victims<br>(S9908)                             | No<br>Yes  | 0<br>1           |
|                 | <b>Total Score</b>                                      | <b>Add up scores from individual risk factors</b>  |                  |

### TRANSLATING STATIC 99 SCORES INTO RISK CATEGORIES

| Score  | Label for Risk Category |
|--------|-------------------------|
| 0,1    | Low                     |
| 2,3    | Moderate-Low            |
| 4,5    | Moderate-High           |
| 6 plus | High                    |

**STATIC-99 Coding Form**

| <b>Question Number</b> | <b>Risk Factor</b>                                      | <b>Codes</b>   | <b>Score</b>     |
|------------------------|---|--|------------------|
| <b>1</b>               | Young<br>(S9909)  | Aged 25 or older<br>Aged 18 – 24.99  | 0<br>1           |
| <b>2</b>               | Ever Lived With<br>(S9910)                              | Ever lived with lover for at least two years?<br>Yes<br>No   | 0<br>1           |
| <b>3</b>               | Index non-sexual violence - Any Convictions<br>(S9904)  | No<br>Yes  | 0<br>1           |
| <b>4</b>               | Prior non-sexual violence - Any Convictions<br>(S9905)  | No<br>Yes  | 0<br>1           |
| <b>5</b>               | Prior Sex Offences<br>(S9901)                           | Charges      Convictions<br><br>None          None<br>1-2          1<br>3-5          2-3<br>6+          4+ | 0<br>1<br>2<br>3 |
| <b>6</b>               | Prior sentencing dates (excluding index)<br>(S9902)     | 3 or less<br>4 or more   | 0<br>1           |
| <b>7</b>               | Any convictions for non-contact sex offences<br>(S9903) | No<br>Yes  | 0<br>1           |
| <b>8</b>               | Any Unrelated Victims<br>(S9906)                        | No<br>Yes  | 0<br>1           |
| <b>9</b>               | Any Stranger Victims<br>(S9907)                         | No<br>Yes  | 0<br>1           |
| <b>10</b>              | Any Male Victims<br>(S9908)                             | No<br>Yes  | 0<br>1           |
|                        | <b>Total Score</b>                                      | <b>Add up scores from individual risk factors</b>  |                  |

**TRANSLATING STATIC 99 SCORES INTO RISK CATEGORIES**

| <b>Score</b>  | <b>Label for Risk Category</b> |
|---------------|--------------------------------|
| <b>0,1</b>    | <b>Low</b>                     |
| <b>2,3</b>    | <b>Moderate-Low</b>            |
| <b>4,5</b>    | <b>Moderate-High</b>           |
| <b>6 plus</b> | <b>High</b>                    |

STATE OF NORTH CAROLINA  
WAKE COUNTY

IN THE GENERAL COURT OF JUSTICE  
SUPERIOR COURT DIVISION  
FILE NO. 23 CRS XXXX

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STATE OF NORTH CAROLINA )  
 )  
 v. )  
 )  
 JOHN DOE, )  
 )  
 Defendant. )

**MOTION TO PRESERVE STATE’S FILE**

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NOW COMES Defendant, John Doe, by and through counsel, and respectfully moves this Court to issue an Order requiring all prosecutorial and law enforcement agencies involved in the prosecution of Defendant, the murder investigation of decedent, Jane Doe, to preserve their complete files, including any documents or other products that could be classified as work product. Additionally, Defendant moves for this Order to also apply to all prosecutorial and law enforcement agencies involved in the investigation of Defendant, in relation to any other offenses which the State is contemplating using or attempting to use at Defendant’s trial. Preservation of these files is required under the Fifth, Sixth, Eighth, and Fourteenth Amendments to the United States Constitution, Article I, §§ 19, 23, and 27 of the North Carolina Constitution, and in the general interests of justice.

Defendant has been charged with first degree murder and is facing life imprisonment with no possibility of parole. If Defendant were convicted, and his conviction were affirmed by the North Carolina appellate courts, Defendant would be entitled to file a Motion for Appropriate Relief under Article 89 of the North Carolina General Statutes. Before filing his Motion for Appropriate Relief, a defendant is entitled to “the complete files of all law enforcement and prosecutorial agencies involved in the investigation of the crimes committed or the prosecution of the defendant.” N.C. Gen. Stat. § 15A-1415(f). Under this provision, Defendant is entitled to the complete work product of the prosecutorial and law enforcement agencies. *State v. Bates*, 348 N.C. 29, 37-38

(1998). It would completely defeat the spirit, intent, and purpose of N.C. Gen. Stat. § 15A-1415(f), if the State or anyone serving as agent of the State were permitted to destroy or remove any part of the prosecutorial or law enforcement files in this case before post-conviction discovery has been completed.

Additionally, this Order needs to extend to the complete files of all agencies involved in the prosecution and investigation of other alleged crimes committed by Defendant for which the State is considering offering as an aggravating circumstance, or as evidence under N.C. Rule of Evidence 404(b) or under any other evidentiary theory. If the State intends to interject such information into Defendant's case, these files would directly relate to Defendant's charge and would be subject to discovery pursuant to N.C. Gen. Stat. § 15A-1415, should Defendant's case reach the post-conviction stage.

Respectfully submitted, this the \_\_\_\_ day of \_\_\_\_\_, 2023.

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Jonathan E. Broun  
NC Prisoner Legal Services  
P.O. Box 25397  
Raleigh, NC 27611  
(919) 856-2200  
jbroun@ncpls.org

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Tiffany G. Cox  
NC Prisoner Legal Services  
P.O. Box 25397  
Raleigh, NC 27611  
(919) 856-2200  
tcox@ncpls.org



CERTIFICATE OF SERVICE

I certify that I served a copy of the foregoing Motion by hand delivery, first class mail or electronically upon the following:

Ms. Thang  
Assistant District Attorney  
Wake County, District 10  
P.O. Box 31  
Raleigh, NC 27602

This the \_\_\_\_\_ day of \_\_\_\_\_, 2023.

\_\_\_\_\_  
Jonathan E. Broun



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### WHAT IS THE NORTH CAROLINA INNOCENCE INQUIRY COMMISSION?

- The Commission is a **neutral fact-finding state agency** charged with investigating and evaluating post-conviction claims of factual innocence.
- The Commission is an **extraordinary procedure** to investigate and determine credible claims of factual innocence that **requires a claimant to voluntarily waive rights and privileges**.
- The Commission hears innocence claims outside of the regular appeals process.
- The General Assembly established the Commission to ensure that the innocent as well as the guilty receive justice.
- The General Assembly believed that public confidence could be strengthened by a thorough and timely inquiry into these claims and that the claims could be most effectively and efficiently evaluated through a complete and independent investigation.
- The Commission is granted with broad statutory authority to obtain information necessary to its inquiry, such as subpoena power and the authority to take custody of evidence and subject it to DNA testing.
- The Commission is the **first and only neutral** state agency of its kind in the nation. Other states have created study Commissions to examine the reasons for wrongful convictions and some are considering Commissions modeled after NCIC.

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### CASE CRITERIA

- Conviction was in NC state court
- Conviction was for a felony
- Applicant is living



### REQUIREMENTS

- Applicant is claiming **complete** factual innocence of any criminal responsibility for the crime
- There must be **new evidence of innocence** that the jury did not hear or was not reasonably available prior to plea
- There must be **credible and verifiable** evidence of innocence

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**HOW TO REFER A CASE**

- ISA-1467(p): A claim of factual innocence may be referred to the Commission by any court, a State or local agency, or claimant's counsel.
- NCIC Rules and Procedures Article 3(B) states:
  - The referral by a state or local agency or claimant's counsel shall be in writing.
  - The case will not be accepted for review by the Commission until the referring agency or attorney provides a copy of their entire file on the case.
  - The referring agency or attorney must cease their own independent investigation of the case, unless specifically authorized by the Executive Director or his/her designee or unless otherwise authorized by law.
- Steps:
  - Provide referral in writing.
  - Submit completed questionnaire and consent form from claimant.
  - Provide full file to Commission.

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**CLAIMANT'S RIGHT TO COUNSEL**

- ISA-1467(b) and (b1)
- Waiver of Procedural Safeguards and Privileges (Prior to Interviews and Forensic Testing)
- Formal Inquiry
- Three Judge Panel
- Commission staff **do not** ever enter into an attorney-client relationship with the claimant and cannot provide legal advice

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**HOW THE COMMISSION INTERACTS WITH DEFENSE COUNSEL**

- Waiver of Procedural Safeguards and Privileges
- Interviews and Document Gathering
  - Files from original trial and appellate attorneys
  - ISA-1467(g): Cooperation Requirement
  - ISA-1467(d): Disclosure of Evidence of Other Wrongdoing
  - ISA-1468(d): Turning over evidence favorable to the claimant
- Formal Inquiry
  - Confidential Case Status Updates (6 months)
  - ISA-1468(f): Bypassing Commission hearing with agreement of District Attorney
- Prehearing Conference
- Hearing
  - Non-adversarial
  - Commission staff present evidence to the Commissioners
- Three Judge Panel

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**OTHER CIRCUMSTANCES**

- Special Proceedings (Material Witness Orders, etc.)
- 15A-1467(d): Disclosure of Evidence of Other Wrongdoing
- 15A-1468(a.1): Immunity Provision
- Records Policy (Available on Resources Page of Commission Website)

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**Trauma-Informed Practices at the Commission**

Investigating an innocence claim involves revisiting incredible painful memories.

The harm from violent crime does not just impact the victim, but also their family and community. Likewise, the harm of a wrongful conviction ripples out beyond the wrongfully convicted.

How does the Commission limit harm? What practices do we utilize?

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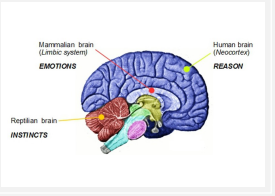
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**TRIUNE BRAIN**



- Reptilian brain controls our nonconscious functioning.
- Limbic system manages our relationship with the world around us.
- Neocortex handles sophisticated functioning.

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TRAUMA RESPONSE IS PROTECTION



FIGHT FLIGHT FREEZE

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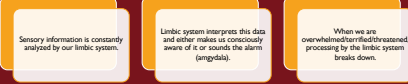
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TRAUMA AND MEMORY



Sensory information is constantly analyzed by our limbic system.

Limbic system interprets this data and either makes us consciously aware of it or sounds the alarm (amygdala).

When we are overwhelmed or distressed, processing by the limbic system breaks down.

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TRAUMATIZED MEMORY

- Sights, sounds, smells are encoded as isolated, dissociated fragments
- Perception of time is altered – the traumatic event feels like it will never end

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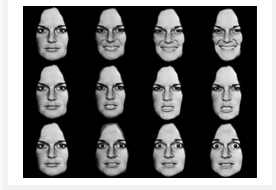
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**RECOGNIZING THREAT**

- People who were abused as children will be hyperalert for signs of anger.
- Individuals unable to engage with others through positive interactions may resort to negative interactions to meet that human, social need.



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**WHAT CAN WE DO TO MINIMIZE HARM?**

**01**  
Create a sense of safety

- Discuss how you are going to maintain privacy.
- Discuss the safety of the interview setting.

**02**  
Provide choices

- For interviews, schedule at times and locations of someone's choosing.

**03**  
Make connections

- Remind people that they are not alone and that while this experience is unique, services are available.

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**APPROACHING TRAUMATIC MEMORY**

**01**  
Stay grounded, use open body language, ask nonjudgmental questions.

**02**  
Do not insist on a chronological account.

**03**  
Expect jumbled recelling – work with the information you are given.

**04**  
Approach details through the senses.

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TRAUMA-INFORMED PRACTICES...

- Minimize secondary traumatic stress for our investigators.
- Provide investigators tools to get more complete information.
- Increase victim and witness participation.
- Mean that exonerates are leaving prison with resources and support.

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N.C.G.S. 15A-268: PRESERVATION OF BIOLOGICAL EVIDENCE

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"FOUND" Evidence

- In 29 cases, the Commission staff was told evidence or files were lost or destroyed but a subsequent search by Commission staff found the evidence/files.
- 28 of those cases involved evidence or evidence and files while one was files only found.
- 7 of those cases ultimately ended in the exoneration of 12 individuals (though testing was not necessarily dispositive)
- In 7 of those cases, DNA testing confirmed that the convicted person committed the crime.
- The Commission has the right to search and the training to make those searches effective.

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**POST-CONVICTION MOTIONS FOR DNA TESTING**

- In 9 of the 27 cases where the Commission found previously unfound evidence, claimants had filed a post-conviction motion for DNA testing.
- 8 of those motions were denied.
- 1 case was granted that testing, but the Commission did testing beyond the testing provided by that motion.
- In 2 of the 8 denied, the denial was based on the fact that evidence could not be located or was believed to have been destroyed and the Commission confirmed guilt after locating this evidence and testing it.
- In 4 of these cases where there was a motion (3 denied, 1 granted but the Commission did further testing), the case resulted in an exoneration. Forensic analysis played a role in all four of those exonerations.

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**THE TERM "BIOLOGICAL EVIDENCE" INCLUDES**

The contents of a sexual assault examination kit or any item that contains blood, semen, hair, saliva, skin tissue, fingerprints, or other identifiable human biological material that may reasonably be used to incriminate or exculpate any person in the criminal investigation, whether that material is catalogued separately on a slide or swab, in a test tube, or some other similar method, or is present on clothing, ligatures, bedding, other household materials, drinking cups, cigarettes, or any other item of evidence.

See 15A-268(a)

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**WHY ARE WE WORRIED ABOUT PRESERVING BIOLOGICAL EVIDENCE?**

15A-266.1 Policy

It is the policy of the State to assist federal, State, and local criminal justice and law enforcement agencies in the identification, detection, or exclusion of individuals who are subjects of the investigation or prosecution of felonies or violent crimes against the person. Identification, detection and exclusion are facilitated by the analysis of biological evidence that is often left by the perpetrator or is recovered from the crime scene. The analysis of biological evidence can also be used to identify missing persons and victims of mass disasters.

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**LENGTH OF TIME TO PRESERVE**  
15A-268(a6)(1)-(5)

- For conviction resulting in death sentence → until execution of defendant
- For conviction resulting in life without parole → until death of defendant
- For conviction after trial of any homicide, sex offense, assault, kidnapping, burglary, robbery, arson or burning, for which Class B1-E felony punishments are imposed → during period of incarceration and mandatory release
  - Includes sex offender registration
  - For guilty pleas → earlier of three years from date of conviction or until released
- Collected as part of a criminal investigation of any uncharged homicide or rape → period of time crime remains unsolved
- For biological evidence unrelated to a criminal investigation or prosecution for one of the above four scenarios → may dispose evidence in accordance with rules of agency

\*For 1-4, see 15A-268(h); must retain all chain of custody documents

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**LENGTH OF TIME TO PRESERVE**  
15A-268(a6)(6)

NOTWITHSTANDING (a6)(1)-(5) AT ANY TIME **AFTER COLLECTION AND PRIOR TO OR AT THE TIME OF DISPOSITION OF THE CASE AT THE TRIAL COURT LEVEL**

- Evidence collected is of a size, bulk, or physical character as to render retention impracticable
  - State may petition court for retention of samples of the biological evidence in lieu of the actual physical evidence
  - Defendant gets an opportunity to be heard
  - Court may order collecting agency to remove or preserve portions of evidence likely to contain biological evidence
- Evidence should be returned to rightful owner
  - State may petition court for retention of samples of the biological evidence in lieu of the actual physical evidence
  - Defendant get an opportunity to be heard
  - Court may order collecting agency to remove or preserve portions of evidence likely to contain biological evidence

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**PHYSICAL EVIDENCE IS OFFERED OR ADMITTED IN COURT:**  
15A-268(a3)(a4)

- Presiding judge asks State and Defendant the identity of the collecting agency of the evidence.
- Presiding judge asks if the evidence is reasonably likely to contain biological evidence and if that biological evidence is relevant to establishing the identity of the perpetrator.
- If either State or Defendant says the evidence has biological evidentiary value, and the Court so finds, the evidence must be preserved pursuant to statute.
- Clerk shall preserve biological evidence while in possession and return to collecting agency in a manner that ensures proper chain of custody.

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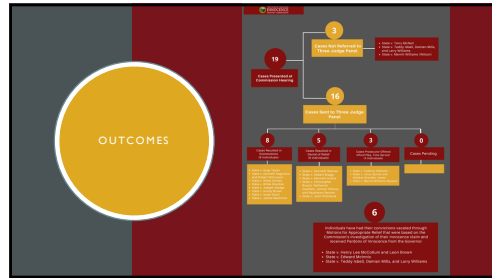
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**THE NORTH CAROLINA INNOCENCE INQUIRY COMMISSION**

**CONTACT US**

**Mailing Address:**  
 Administrative Office of the Courts  
 North Carolina Innocence Inquiry  
 Commission  
 P.O. Box 2448  
 Raleigh, N.C. 27602

**Phone:** (919) 890-1580

**E-mail:** Catherine.L.Matolan@nccourts.org,  
 Emma.R.Paul@nccourts.org

**Website:** www.innocencecommission-nc.gov

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**CHARACTER EVIDENCE IN SEXUAL ASSAULT CASES**

A SWORD AND A SHIELD



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**404B- THE RULE**

• **404(b) Other crimes, wrongs, or acts.** - Evidence of other crimes, wrongs, or acts is not admissible to prove the character of a person in order to show that he acted in conformity therewith. It may, however, be admissible for other purposes, such as proof of motive, opportunity, intent, preparation, plan, knowledge, identity, or absence of mistake, entrapment or accident. Admissible evidence may include evidence of an offense committed by a juvenile if it would have been a Class A, B1, B2, C, D, or E Felony if committed by an adult.

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**FLAG PROBLEM AREAS IN YOUR INTIAL DISCOVERY REVIEW**

WHERE TO LOOK! EVERYWHERE!

- CRIMINAL HISTORY
- VICTIM/WITNESS STATEMENTS
- BODYCAM FOOTAGE
- OFFICER REPORTS
- PHOTOGRAPHIC EVIDENCE/DOCUMENTS
- PHONE EXTRACTIIONS
- YOUR OWN INVESTIGATION

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### INVESTIGATE POTENTIAL AREAS OF CONCERN

#### Criminal History/Criminal Acts

- Doesn't have to be arrested charged or even convicted *State v Adams* 220 N.C.App. 322, 727 S.E.2d 577 (2012)
- Acquitted = inadmissible
- Bare Fact of Conviction, "rarely if ever, be probative of any legitimate Rule 404(b) purpose" *State v Wilkerson*, 148 N.C.App. 310 (2002)
  - Narrow Exception for Motive or Intent, *Wilkerson*
- Don't limit yourself to State's discovery: SOCIAL MEDIA, COURT RECORDS, (EX PARTE, CUSTODY, SUBPOENAS, remember 404b extends to any witness)
- Take care not to alert State to 404b evidence they may not know about
- GET PERSONAL WITH YOUR CLIENT

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### COMMON TYPES OF 404(B) EVIDENCE IN SEXUAL ASSAULT CASES

- DEFENDANT'S SEX ACTS WITH ANOTHER
  - "In sexual assault cases, the courts have been 'reluctantly liberal' with regard to admission of 404(b) evidence of defendant's other sexual acts. *State v Bechtholder*
- DEFENDANT'S POSSESSION OF PORNOGRAPHY (most commonly arise in child sex cases)
  - "Preparation and plan" when showing pornographic material to child victim *State v Williams*, 318 N.C. 624 (1986)
  - "Motive and intent", even when not shown to the victim. (Defendant in possession of incriminating pornographic material in a case of incestuous child rape *State v Jones*, 711 S.E.2d 365 (2011))
  - Corroborate victim testimony
  - But if you can prove you didn't see: *State v Robinson*, 172 N.C.App. 42, (2005) possession with no intention to disseminate = not admissible under 404(b)

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### KNOW THE HURDLES THE STATE HAS TO CLEAR

- Is there sufficient evidence the Defendant (or relevant witness) committed the act?
  - *State v Adams*, 220 N.C.App. 322, 727 S.E.2d 577 (2012) the bar is pretty low on evidence sufficient to determine if Defendant committed the act
- Does it serve a proper purpose?
  - Other than propensity
  - Motive, opportunity, intent, preparation, plan, knowledge, identity, absence of mistake, or accident
- Is it sufficiently similar?
- Is temporal proximity met?
- Does it survive R. 403 balancing?

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**SIMILARITY**

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| <p style="text-align: center;"><b>SIMILAR</b></p> <ul style="list-style-type: none"> <li>- STATE v KHOURI, 716 S.E.2d 8 (2011) (child sex case)             <ul style="list-style-type: none"> <li>- Evidence admitted testimony that the defendant engaged in sexual contact with another child</li> <li>- Defendant's argument: not similar; one incident occurred in private and the other occurred in public</li> <li>- Decision court rejected Defendant's argument. Both victims were granddaughters of Defendant, both the same age when conduct initiated, both occurred more than one time</li> </ul> </li> </ul> | <p style="text-align: center;"><b>NOT SIMILAR</b></p> <ul style="list-style-type: none"> <li>- STATE v DAVIS, 731 S.E.2d 236 (2012) (child sex case)             <ul style="list-style-type: none"> <li>- Evidence admitted: composition by Defendant describing forcible, non-consensual anal sex with adult female acquaintance</li> <li>- Status Argument: both acts include forcible and sex</li> <li>- Appellate Court: the only overlapping fact is anal intercourse, other acts bore no resemblance to each other. Different genders, radically different ages, different relationships between the parties</li> </ul> </li> </ul> |
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**TEMPORAL PROXIMITY**

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| <p style="text-align: center;"><b>TOO REMOTE</b></p> <p>STATE v JONES, 367 S.E.2d 139 (1988)</p> <p>Time Period: 7 years</p> <p>Evidence testimony of a previous act. Both acts involved teenage girls, in Defendant's home and defendant used a gun to threaten the victims</p> <p>"The period of 7 years substantially negates the probability of the existence of an ongoing and continuous plan to engage consistently in deviant activities"</p> | <p style="text-align: center;"><b>NOT TOO REMOTE</b></p> <p>STATE v PENLAND, 472 S.E.2d 734 (1996)</p> <p>Time period: 10 years</p> <p>Evidence: both acts involved sexual assaults on females in wooded areas, defendant used a knife to threaten, tied both to a tree and used handcuffs</p> <p>"Given the commonality of the <u>attorney and nature behavior</u>, the 10-year gap between the incidents did not negate the probability of the existence of an ongoing and continuous plan to engage consistently in deviant activities"</p> |
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**403 BALANCING**

If the evidence is found to have a proper purpose and meets the requirements of similarity and temporal proximity, the court must engage in 403 balancing: PROBATIVE VALUE AGAINST THE DANGER OF UNLAWFUL PREJUDICE, CONFUSION, ETC.

STATE v WEBB, 197 N.C.App. 619 (2009) (indecent liberties)

- Witness testimony from acts 21 and 21 years ago
- State's Argument to similar (previous victims were also young, in Defendant's home, and he told them not to report it) did not negate the time lapse
- Appellate Court: "in light of the facts that the incidents were decades old, more was required in terms of similarity"
- "When otherwise similar offenses are distanced by significant stretches of time, case-to-case becomes less striking, and the probative value of the average stretches less to the jury than in the structure of the case"

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**MOTION IN LIMINE**

- Constitutionalize your arguments
- Be organized
- Know your case law and have it printed and prepared to argue

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**I LOST ON MY ARGUMENT, NOW WHAT?**

DON'T THROW IN THE TOWEL!

- Preserve the issue: OBJECT, OBJECT, OBJECT
- Renew your objections
- During the course of trial have the facts developed in such a way that the judge now has more context to properly evaluate 403 balancing!
- Protect against cumulative evidence
- State v Hembree, 368 N.C. 2, 770 S.E.2d 77 (2015) Appellate judge took issue with the massive of the generally admissible 404b evidence.
  - "... the State relied so extensively ... on Rule 404(b) evidence about a victim for whose murder the accused was not currently being tried. The trial judge allowed an excessive amount of evidence ... when the probative value of the sum total of that evidence was substantially outweighed by the risks that it would confuse the issues before the jury ..."
- The appropriate limiting instruction given to the jury at the conclusion of the case

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**HOW MUCH IS TOO MUCH?**

- COMBAT WITHOUT WAIVING
- Put it on the record: you are only asking questions regarding this information because it was allowed if you are not waiving your objection!

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**OFFENSIVE USES OF CHARACTER EVIDENCE**

- Don't get stuck in the State's narrative- create your own by expanding your factual universe
- Use character evidence offensively to craft a compelling theory of defense
- One of my favorites theories/themes in sex offense cases is "why do people lie" (motive)
- This theme can be developed starting with jury selection all the way to closing arguments

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**THE BASICS**

- 404b is a rule of inclusion (the state loves to use this line and hate when it is used against them)
- Applies to any person- Rule 404(b) evidence typically is offered by the State with respect to the defendant. However, the rule applies more broadly to evidence of other crimes, wrongs, or acts of any person
- Any witness can be cross examined with 404b evidence- including all of the witnesses the State chooses to call to the stand
- No prohibition on extrinsic evidence

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**EXPANDING YOUR UNIVERSE OF FACTS**

- Conduct your own investigation
- Source of information
  - Digging into motions for third party records (he can also be a source of 404b and 415 impeachment material)
  - Prior interviews
  - Transcripts (get everything transcribed)
- Prior hearings
  - Court documents
  - Physical notes
  - IMs
  - Prior plea agreements
- Conducting additional interviews
  - Witnesses that can give impeachment evidence
- Phone dumps and social media- not just text messages, look at notes, search history pictures
- You never know what you will find

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**BUILD YOUR THEORY OF DEFENSE**

- Identify your hook
- Build your theory of defense into your entire case- beginning with jury selection
- In rare cases it is very rarely enough to rely on the burden of proof (ie state has not proven case beyond a reasonable doubt- all of this is is just a he said she said)
- You need to present a compelling narrative to help give jurors a reason to believe that someone would lie about something this serious

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**BE PREPARED WITH CASE LAW**

- Identify a proper purpose under 404b- MCI pattern, motive, (to lie), plan, chain of events (context)
- Use their own caselaw against them- they hate this
- For example, Courts have held that proving the alleged victim's state of mind is a permissible 404b) purpose.
- Identify your "hook" of the alleged victim that may indicate if will perjure your client or indicate that the alleged victim has a "reason" to lie about these allegations
- Remember that these acts do not necessarily have to be "bad acts"
- State a fact... NC case 744 S2 164 170-201 (2012) prior bad acts admitted to explain why the victim testified against the defendant and did not report the rape and that the incident was nonconsensual.
- State frequently opens the door to victim state of mind evidence in factual situations involving alleged reporting of sexual assault.

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**VICTIM STATE OF MIND CONT.**

Some courts, 445 S2 123 (NC Sup 1995) "Evidence tending to show the victim's state of mind is admissible to help the trier of fact determine the truth or falsity of the defendant's testimony." [quoting State v. [redacted] 199 S2 202 (NC Sup 1991)]

State v. [redacted], 199 S2 202 (NC Sup 1991) (prosecution admitted evidence that the victim testified against the defendant about the victim's state of mind to prove the victim's state of mind was nonconsensual. The defendant argued that the victim's state of mind was irrelevant and that the evidence was inadmissible under 404b. The court held that the evidence was admissible because it was relevant to the victim's state of mind at the time of the incident. The court also held that the evidence was not prejudicial and that the defendant's argument was unpersuasive.)

State v. [redacted], 201 S2 178 (NC Sup 2001) (evidence admitted that the victim testified against the defendant about the victim's state of mind before death because it was relevant to the defendant's state of mind at the time he was killed and not to the victim's state of mind at the time of the defendant's arrest. The court held that the evidence was admissible because it was relevant to the victim's state of mind at the time of the incident. The court also held that the evidence was not prejudicial and that the defendant's argument was unpersuasive.)

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COMMON FACT PATTERNS IN THESE CASES

- Cases involving divorce or "bad break up" (60% evidence of improper motive of the mother of victim)
  - State v. Berman, 401 S.W.3d 201 (2013) - it was proper to charge the defendant to testify truthfully whether the mother of the victim had actual knowledge of domestic violence which could have indicated to her that she should be more cautious and may have influenced the jury's assessment of her credibility from previous cases because of the nature of the case itself.
- State v. Hahn, 332 N.C. 315 (1998) - trial court erred by excluding evidence demonstrating that the defendant had been sexually abused by his mother when she was a child. The evidence was relevant to the defendant's state of mind at the time of the crime and was therefore admissible. A court's exclusion of relevant evidence of victim's history is prejudicial if the defendant's theory of the case is weakened and the failure to admit the evidence in this case was prejudicial to the defendant's theory of the case. (largest victim's mother) caused the state to make a plea charge more challenging. As a result of the court's exclusion of the evidence, it would be in the presence of such evidence, the case boils down to which witness the jury chooses to believe. The state's case strong but so is the defendant's defense.

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404B V. 609

- Rule 609(a) of the North Carolina Rules of Evidence limits the scope of inquiry into prior convictions "to the name of the crime, the time and place of conviction, and the punishment imposed." State v. Lynch, 324 N.C. 471, 409 S.W.3d 176 (2013), 352 (1993).
- Remember, as the state so frequently likes to point out, just because something may not be admissible under 609, doesn't mean its not admissible under 404(b)

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PUTTING IT ALL TOGETHER

- Incorporate all of this into a well-developed cross
- Also utilize material under 608, 611 bias evidence, prior convictions
- Some of this evidence may be admissible under more than one of these rules of evidence
- Have the documents you need to refresh a witness's recollection
- Consider whether you need to call additional witnesses to fully develop your theory of defense

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**BE PREPARED TO FIELD OBJECTIONS**

- Rely on your caselaw
- Know the buzzwords
- Be organized
- If the judge initially sustains the objection- ask to be heard outside the jury's presence
  - I have had judges reverse their rulings in this situation after they have had the benefit of hearing your full argument

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**RIGHT TO PRESENT A DEFENSE**

- Start with Davis v. Alaska, 417 U.S. 308 (1974)
- Defendant's right to cross-examine is a fundamental right, constitutionally guaranteed
- Use the phrase "would deprive the defendant of his right to defend" as the record as many times as possible
- **One exception of witness may not be recalled as such a long that it deprives the defendant of "right to defend"**
- **When cross-examination is necessary, it should be done in a way that is not prejudicial to the jury's ability to understand the evidence**
- **When cross-examination is necessary, it should be done in a way that is not prejudicial to the jury's ability to understand the evidence**
- **When cross-examination is necessary, it should be done in a way that is not prejudicial to the jury's ability to understand the evidence**
- Many of these types of evidence can be argued under multiple different rules of evidence - use all of them (2016, 401-02)
- **Remember that the right to present a defense is a fundamental right, constitutionally guaranteed**
- **Remember that the right to present a defense is a fundamental right, constitutionally guaranteed**

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**MAKE AN OFFER OF PROOF!**

- It is critical to proffer the evidence you would present to the jury. An oral proffer from counsel does not preserve the issue
- You must ask the questions you want to ask and get answers from witnesses on the stand into the record
- Offer any exhibits as voir dire exhibits to make sure they are in the record
- Articulate every rule of evidence that the proffered evidence is admissible under, in addition to the applicable provisions of both the State and Federal Constitutions
  - I like to have a preservation cheat sheet in my trial notebook so I don't forget anything

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**OTHER THINGS TO BE AWARE OF**

- Don't accidentally open doors
- Be aware of when the State has opened the door to something that may have otherwise been excluded
- "[A] trial court may permit otherwise inadmissible evidence to be admitted if the opposing party opens the door" to that subject by eliciting witness testimony which paints an incomplete or incorrect picture of the matter. [State v. Thompson, 168 N.C.App. 363, 373, 406 S.E.2d 774, 783 \(1991\)](#).

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**QUESTIONS**

- Jordan Duhe Willetts- Duhe Willetts Law - [jdubette@gmail.com](mailto:jdubette@gmail.com)
- Wilmington, NC (not for much longer)
- Cecilia Reyna - Dram Tree Law - [Cecilia@dramtreeslaw.com](mailto:Cecilia@dramtreeslaw.com)
- Wilmington, NC

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