Reassessment of Risk of Sexual Offenders Living in the Community:

A Review of the Literature and Practice in Washington State

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Introduction

Accurate assessment of the risk posed by sexual offenders at their release is important for both the offender and the general public. If this risk is underestimated, members of the public may face an increased threat to their personal safety. If risk is overestimated, resources are used ineffectively and offenders are required to endure a strict legal regimen that impedes their reintegration into the community (Tewksbury, 2005; Tewksbury & Lees, 2006). The Adam Walsh Child Protection and Safety Act of 2006 implemented a classification system for convicted sex offenders based on the severity of their offense. Washington State uses instead a risk-based assessment that considers risk of sexual recidivism against the community at large. According to this level classification, offenders who present a higher risk of sexual recidivism have to comply with more stringent community notification conditions.

However, an offender’s level of risk is not stable over time and there are many factors and circumstances that can reduce or heighten this risk. To account for these changes, counties in Washington State can create and implement a process (i.e., reassessment protocol) allowing registered sex offenders to apply for a level reduction, therefore relaxing their conditions of supervision. In addition, according to sections 9A.44.142 (4) (b) and 9A.44.143 (5) (b) of the Revised Code of Washington, it is possible for adult and juvenile sex offenders to petition the courts for relief of the duty to register based on specific conditions at any time. In addition, while offenders with class A felonies have to register indefinitely, RCW 9A.44.140 affords automatic termination of the duty to register after 15 years in the community for offenders who committed class B felonies and after 10 years for offenders with class C felonies, regardless of risk level.

The current report reviews the empirical evidence behind the factors that are considered by eight counties (Cowlitz, Island, Lewis, Skagit, Snohomish, Spokane, Thurston, and Yakima)
and the courts in the state of Washington to reassess the risk posed by registered sex offenders who are in the community. It also discusses the limitations of using static risk factors to evaluate risk, specifically over time, and identifies alternative assessment methods and tools, notably those which consider dynamic factors to assess risk of re-offense by offenders in the community.

**Aims of the Report**

The overall objective of the report is to review the social science, criminal justice, and public policy research regarding risk assessments for sex and kidnapping offenders who are in the community, as well as the methods used for community notification risk level classification. The impact of time in the community on risk reassessment is also considered.

The report has three (3) specific aims:

1. Review the existing reassessment protocols of eight (8) Washington counties and the factors set out in RCW 9A.44.142 (4) (b) and 9A.44.143 (5) (b), and report on which of these criteria are empirically validated by the research for reassessment of risk and which factors are not empirically supported.

2. Review the empirical evidence of reassessment of risk for the following subgroups of sexual offenders:
   - Juvenile sexual offenders;
   - Female sexual offenders;
   - Noncontact sexual offenders;
   - Sexual offenders who started sexual offending as juveniles;
   - Sexual offenders who fail to comply with registration requirements;
   - Kidnapping offenders.
3. Review the methods and tools that can be used to reassess risk after an offender has spent time in the community.

The literature and empirical evidence are reviewed in the next sections. The report is organized around the three aims identified and summarizes the important empirical findings at the end of the report.

**Part 1: Empirical Evaluation of Factors Considered in Reassessment of Risk Posed by Sex Offenders in the Community**

As explained in the introduction, each county is given the opportunity to create and implement its own reassessment protocol. This protocol specifies the process by which registered sex offenders can apply to have their risk level reduced while also identifying the factors that may be utilized by law enforcement officials when making their determination. In comparison, sections 9A.44.142(4)(b) and 9A.44.143(5)(b) of the Revised Code of Washington (RCW) list the factors that should be considered by the courts evaluating whether an offender should be relieved from the duty to register as a sexual offender. The factors considered by law enforcement for a level reduction and for relief of registration by the courts are of similar nature. Table 1 presents the correspondence between the general factors identified in the RCW statute and the specific ones included in the counties’ protocols, while Table 2 summarizes the overlap of these factors in the sources reviewed.
Table 1

Correspondence Between RCW’s Factors and Counties’ Protocols Factors

<table>
<thead>
<tr>
<th>RCW factors</th>
<th>Corresponding factors found in counties’ reassessment protocol</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Nature of the offense</strong></td>
<td></td>
</tr>
<tr>
<td>Subsequent criminal activity</td>
<td>Pending cases</td>
</tr>
<tr>
<td></td>
<td>Any recidivism</td>
</tr>
<tr>
<td></td>
<td>Felony / Qualifying misdemeanor</td>
</tr>
<tr>
<td></td>
<td>Violent recidivism</td>
</tr>
<tr>
<td></td>
<td>Sexual recidivism</td>
</tr>
<tr>
<td><strong>Compliance with supervision requirements</strong></td>
<td>Registration requirements</td>
</tr>
<tr>
<td></td>
<td>Court financial responsibilities and duties</td>
</tr>
<tr>
<td><strong>Time in the community</strong></td>
<td>Less than 5 years</td>
</tr>
<tr>
<td></td>
<td>5 years and more</td>
</tr>
<tr>
<td></td>
<td>Dependent upon completion of sex offender treatment</td>
</tr>
<tr>
<td><strong>Report from a treatment provider</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Risk assessment or evaluation</strong></td>
<td></td>
</tr>
<tr>
<td><strong>Participation in treatment</strong></td>
<td></td>
</tr>
<tr>
<td>Stability</td>
<td>Employment</td>
</tr>
<tr>
<td></td>
<td>Education</td>
</tr>
<tr>
<td></td>
<td>Housing</td>
</tr>
<tr>
<td>Support system</td>
<td>Marital status</td>
</tr>
<tr>
<td></td>
<td>Parental support</td>
</tr>
<tr>
<td></td>
<td>Character letters</td>
</tr>
<tr>
<td>Polygraph examination</td>
<td>Polygraph</td>
</tr>
<tr>
<td></td>
<td>Criminal history</td>
</tr>
</tbody>
</table>
Table 2

Factors Considered for Reduction of Risk Level by Law Enforcement Agencies and Exemption of Duty to Register by the Courts

<table>
<thead>
<tr>
<th>Factors</th>
<th>RCW statutes</th>
<th>Cowlitz County</th>
<th>Island County</th>
<th>Lewis County</th>
<th>Skagit County</th>
<th>Spokane County</th>
<th>Snohomish County</th>
<th>Thurston County</th>
<th>Yakima County</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nature of offense</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Subsequent criminal history / Any recidivism</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Compliance with supervision requirements</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td>x</td>
</tr>
<tr>
<td>Length of time since offense / Time in the community</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Input from Community Correction Officer or treatment provider</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Participation in treatment or rehabilitative program</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Stability in employment/education or housing</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Community and personal support system</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Risk assessment or evaluation prepared by professional</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Polygraph examination</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
<td></td>
<td>x</td>
<td>x</td>
<td>x</td>
<td>x</td>
</tr>
<tr>
<td>Criminal history</td>
<td>x</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>x</td>
</tr>
</tbody>
</table>
Table 3 summarizes the level of empirical support for the various factors considered in reassessment of risk. *Empirical support* indicates that a factor is associated with risk for sexual reoffending. *No empirical support* indicates that the factor under consideration does not significantly predict risk for sexual re-offense. *Insufficient evidence* indicates that there is no conclusive evidence about the significance of the factor in sexual recidivism, either because there is a lack of research, or due to the poor methodological quality of the findings.

Table 3

**Summary of Empirical Support for Factors Considered for Reassessment of Registered Sexual Offenders**

<table>
<thead>
<tr>
<th>Factor</th>
<th>Empirical support</th>
<th>Insufficient evidence</th>
<th>No empirical support</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nature of offense</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Previous criminal history &amp; subsequent criminal activity/reCIDivism</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Compliance with supervision requirements</td>
<td></td>
<td>x (court financial duties)</td>
<td>x (failure to register)</td>
</tr>
<tr>
<td>Time in the community</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Input from treatment provider &amp; Risk assessment by a professional</td>
<td>x (Actuarial risk assessment)</td>
<td></td>
<td>x (unstructured clinical judgment)</td>
</tr>
<tr>
<td>Participation in sexual offender treatment</td>
<td>x</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Stability in employment or housing</td>
<td>x (employment)</td>
<td>x (housing)</td>
<td></td>
</tr>
<tr>
<td>Community and personal support</td>
<td>x (spouse)</td>
<td>x (community)</td>
<td></td>
</tr>
<tr>
<td>Polygraph examination</td>
<td>x (information)</td>
<td>x (recidivism rates)</td>
<td></td>
</tr>
</tbody>
</table>
Nature of Sexual Offenses

A meta-analysis of 61 studies that followed 23,393 adult male sex offenders for an average of 4-5 years identified specific sexual crime characteristics that were associated with sexual reoffending (Hanson & Bussière, 1998). In addition, it is important to note that offense characteristics are static risk factors, some of which are considered in the STATIC-99R. These characteristics include:

- Unrelated victim: 11% difference in sexual recidivism rates;
- Stranger victim: 15% difference in sexual recidivism rates;
- Male victim: 11% difference in sexual recidivism rates; and
- Diversity in sexual crimes: 10% difference in sexual recidivism rates.

Previous Criminal History and Subsequent Criminal Activities Since Release

Empirical findings indicate that an offender’s criminal history is predictive of sexual recidivism in samples of convicted sex offenders. Hanson and Bussière’s meta-analysis (1998) identified three criminal history variables predictive of sexual re-offending:

- Total number of prior offenses (not limited to sexual offenses): 13% increase in recidivism rates of offenders with more previous offenses;
- Total number of prior sexual offenses: 19% increase in recidivism rates of offenders with more previous sexual offenses;
- Early onset in sexual offending: 12% difference in recidivism rates in offenders with an early sexual onset.

Four items on the Static-99R measure criminal history variables: any conviction for nonsexual violent crimes (item 4), number of convictions for sexual crimes (item 5), number of
prior sentencing dates, excluding the index offense (item 6), and any conviction for noncontact sexual crimes (item 7). These items and their emphasis on convictions indicate that recidivism after being formally found guilty increases the risk of sexual re-offense. The Static-99R coding manual indicates that it is only in the absence of new offenses that recidivism risk declines over time in sexual offenders (Harris, Phenix, Hanson, & Thornton, 2003).

**Compliance With Supervision Requirements**

There is a lack of empirical evidence supporting the association between compliance with supervision requirements and sexual recidivism. The results of a study published in 2010 that followed 2,970 sexual offenders indicated that there was no significant difference in rates of sexual recidivism (9% versus 11%) or time to sexual recidivism (2.8 years versus 2.9 years) between offenders who registered and those who failed to register (Levenson, Letourneau, Armstrong, & Zgoba, 2010; see also Zgoba & Levenson, 2012). Duwe and Donnay (2010) also found the absence of an association between the failure to register and sexual reoffending. Their results indicated that a conviction for failure to register was only predictive of a subsequent failure to register.

**Length of Time Since Offense / Time in the Community**

Generally, empirical results have indicated that time in the community diminishes one’s risk of sexual reoffending. In a recent study that followed 7,740 convicted sex offenders over a period of 20 years, risk for sexual reoffending was dependent upon time spent in the community (Hanson, Harris, Helmus, & Thornton, 2014). Specifically, in all risk groups, the risk of sexual recidivism was at its highest during the first few years after release, but decreased significantly
for every five years spent in the community living offense-free. This decrease of risk after time in the community was observed for all risk levels, as defined by an offender’s Static-99R score, but it was more noticeable in high-risk offenders. Sexual recidivism rates for high-risk offenders were estimated to be 22% at release, but only 4.2% for those who had been in the community for more than 10 years.

The older an offender is, the lower their risk to recidivate becomes (Barbaree & Blanchard, 2008; Barbaree, Langton, Blanchard, & Cantor, 2009; Thornton, 2006). However, it seems that the decrease in offending is not linear with age in child molesters (Langan, Schmitt, & Durose, 2003; Prentky & Lee 2007). Langan et al. (2003) identified that this decrease in risk only appears in child molesters once they reach 45 years old, while Prentky and Lee (2007) identified the period from the late twenties to the mid-forties as presenting the highest risk for this type of sex offender. To account for the effects of age on reoffending risk, the Static-99R adds a point to the risk score of offenders that are aged 18-39, deducts a point for offenders aged 40-59, and deducts three points in offenders older than 60 at release from their sexual offense (Helmus, Thornton, Hanson, & Babchishin, 2012).

**Input From Treatment Provider and Risk Assessment or Evaluation by a Professional**

There is a potential overlap in input from treatment providers and risk assessments administered by a professional. It is difficult to review the empirical evidence regarding the input of treatment providers without more details about the nature of the information that is provided. If this input aims to assess risk in clients, as it seems to be in the reassessment protocols of some counties, empirical findings indicate that the usefulness of risk assessment in reoffending
prediction depends on the method that is used. Specifically, Hanson (1998) identified four methods to assess risk:

- **Unstructured clinical judgment** is the use of subjective professional experience to estimate risk;
- **Structured clinical judgment** uses a predetermined list of factors that have not all been empirically validated;
- **Pure actuarial approach** uses an existing risk assessment instrument (such as the Static-99R) that comprises empirically validated items that are consistently coded to ensure reliability;
- **Adjusted actuarial approach** combines an existing actuarial instrument to a predetermined list of mitigating or aggravating circumstances that are reviewed to lower or raise the risk estimates.

Empirical results have indicated that actuarial risk assessment tools yield reliable and moderately accurate predictive validity. A recent meta-analysis that compared the accuracy of different risk assessment methods indicated that actuarial assessments were better at predicting recidivism than unstructured clinical judgment (Hanson & Morton-Bourgon, 2009). Interestingly, the results indicated that the accuracy of actuarial risk assessment was better or similar to some structured clinical judgment, which might indicate that structured clinical judgment may be an appropriate approach in subgroups of sexual offenders for which risk estimates are inexistent or lacking validation (e.g., juveniles and females).
Stability in Employment and Housing

Empirical findings indicate that stable employment diminishes the risk for reoffending in sex offenders. A study conducted by Kruttschnitt, Uggen, and Shelton (2000) indicated that sex offenders who were steadily employed were 37% less likely to reoffend, while Willis and Grace (2008) found that employment was more frequent in sexual offenders that did not recidivate compared to those who recidivated. In a large meta-analysis which reviewed the findings of 82 recidivism studies comprising 29,450 sexual offenders, employment instability was identified as a promising target for intervention to reduce recidivism in sexual offenders (Hanson & Morton-Bourgon, 2005).

The association between stability in housing and recidivism in sexual offenders is not as clear, and there is a lack of large empirical studies having examined this question. The best evidence linking housing stability and recidivism is found in a study of 81 child molesters (Willis & Grace, 2008): the authors identified housing as a significant predictor of sexual recidivism, even after controlling for other factors. While it has been demonstrated that housing stability facilitates the successful re-entry into society of criminal offenders (Andrews & Bonta, 2003; Colorado Department of Public Safety, 2004), more research is needed before the impact of housing stability on sexual offenders’ recidivism can be fully understood.

Personal and Community Support

Empirical findings indicate that support is a protective factor against sexual recidivism. With regards to marital support, having a spouse or a romantic partner was identified as a protective factor against sexual recidivism (11% difference in sexual recidivism rates) in a meta-analysis of 61 studies that followed 23,393 sexual offenders (Hanson & Bussière, 1998). To
reflect the importance of this type of support, an item of the Static-99R adds a point to an offender’s risk score if he has never lived with an intimate partner for two years.

With regards to social support, studies having evaluated the effectiveness of Circles of Support and Accountability (COSA) indicate that social support is associated with decreased recidivism in sexual offenders. COSA started when a pastor and community members organized regular meetings with a high-risk sexual offender released into their community in order to offer their support in his reintegration. The program has since been expanded to more contexts and locations. Evaluations of the effectiveness of COSA seem promising. Wilson, Picheca, and Prinzo (2005) found a reduction in sexual recidivism of 70% in offenders who participated in COSA. In 2009, another study found an 83% reduction of sexual recidivism in COSA participants (Wilson, Cortoni, & McWhinnie, 2009). Using a randomized controlled trial design, Duwe (2013) found a reduction of 62% in rearrests, a reduction of 72% in technical violations, and a reduction of 84% in reincarceration in COSA participants. Caution should be exercised in the evaluation of these results, however, considering that the samples in these studies were small and the follow-up periods were short.

**Polygraph Examination**

Empirical findings indicate that polygraph monitoring is useful in gathering additional information about the offenses and victims of sexual offenders. It has been demonstrated that offenders who participate in polygraph examinations admit to more victims (Ahlmeyer, Heil, McKee, & English, 2000; Emerick & Dutton, 1993; English, Jones, Pasini-Hill, & Cooley-Towell, 2000; Hindman & Peters, 2000), more offenses (Ahlmeyer et al., 2000; Emerick & Dutton, 1993; Wilcox, Sosnowski, Warberg, & Beech, 2005), more victim crossover (Heil,
Ahlmeyer, & Simons, 2003; English et al., 2000), and earlier onset of sexual offending (Hindman & Peters, 2001). Because polygraphs can elicit valuable information regarding the characteristics of previous sexual offenses, they can be useful when estimating risk (see previous section on nature of offense on p. 9). Gannon, Beech, and Ward (2008) concluded that there is reasonable evidence supporting in the use of polygraphs in some areas of risk assessment.

The extent to which polygraphs decrease sexual recidivism is yet to be established empirically. In a study of 173 sexual offenders who were required to participate in periodic polygraph examinations, the authors noted a 5% reoffending rate over the 9-year follow-up period (Edson, 1991). However, the absence of a comparison group does not allow us to conclude that the use of polygraph monitoring explains this low reoffense rate. In a study that included a comparison group, there was no significant difference in sexual reoffending over a 5-year follow-up period (5.8% versus 6.7%) (McGrath, Cumming, Hoke, & Bonn-Miller, 2007).

It is also possible that polygraph monitoring has a deterrent effect on offenders, who will refrain from reoffending, knowing that a polygraph test may detect it. A possible deterrent effect of the use of polygraphs with sexual offenders was tested in a study conducted by Grubin, Madsen, Parsons, Sosnowski and Warberg (2004), in which an experimental group (“polygraph aware”) was compared to a “polygraph unaware” group (see also Madsen, Parsons, & Grubin, 2004). Their results indicated that knowledge of a polygraph examination did not deter sexual offenders from engaging in risky behavior, but that a deterrent effect was present after they had experienced a polygraph test. Although these results might indicate the value of polygraph monitoring, the high attrition rate of participants in the study questions the validity of the results.

Finally, surveys of sexual offenders that were monitored via polygraph tests indicated that 57% of offenders reported engaging in fewer risky behaviors as a result and 56% reported
that the polygraph was helpful in preventing them from reoffending (Harrison & Kirkpatrick, 2000; Grubin & Madsen, 2006). Whether these perceptions factually reduced recidivism has not been empirically validated, though it offers some insight into the potential usefulness of polygraph tests.

Sex Offender Treatment

The authors of an article published in 2016 reviewed 11 meta-analyses having examined the effectiveness of sex offender treatment programs and calculated mean effect sizes by type of treatment and age of treatment population (Kim, Benekos, & Merlo, 2016). Generally, the findings indicated that sex offender treatment should be considered at least promising (as indicated by five meta-analyses which found an overall 10% reduction of recidivism). It should be noted that six additional meta-analyses found an overall reduction of 20% in recidivism, which would correspond to the “proven” standard. The results did also indicate variations in effectiveness: treatment with adolescent sexual offenders was found to be more effective than in adult offenders. Effectiveness also varied by type of treatment (psychological, community, institutional, or surgical/chemical). Generally, chemical and surgical treatment were found to be more effective than psychological treatment, although it is important to acknowledge the smaller number of studies having investigated the former and various ethical issues related to administering chemical or surgical castration.

Another meta-analysis published in 2015 focused specifically on measuring the impact of psychological treatment on sexual recidivism (Schmucker & Losel, 2015). The meta-analysis identified 29 studies including comparison groups and compared 4,939 treated to 5,448 untreated sexual offenders. Meta-analytic results indicated that fewer treated offenders recidivated sexually
compared to untreated offenders (10.1% vs. 13.7%). The results also indicated quite a bit of heterogeneity in treatment effectiveness depending on offender characteristics, and treatment type and modalities. For example, the impact of treatment was found to be different for high-risk offenders compared to low-risk offenders. These findings indicate that treatment of sexual offenders can be effective, but that it depends on the treatment and the offender. For example, psychological treatment that occurs purely in a group setting (without an individual component) was not found to be effective. In comparison, cognitive-behavioral and multi-systemic treatment or treatment that is tailored to the individual was found to be more effective.

Part 2: Sexual Recidivism in Specific Subgroups of Sexual Offenders

Juvenile Sexual Offenders

Empirical results indicate that juvenile sex offenders are not merely a younger version of their adult counterparts, but are instead a different type of offender (Lussier, Van Den Berg, Bijleveld, & Hendricks, 2012). In a meta-analysis that reviewed the recidivism rates of more than 11,000 male juvenile sex offenders who were followed for an average of 5 years, Caldwell (2010) calculated a 7% sexual recidivism rate. Caldwell has continued to collect and analyze the recidivism rates of juvenile offenders that were published over time and his updated analysis of 88 datasets comprising 25,716 juvenile sexual offenders produced risk estimates that are even lower: less than 5% of juveniles who commit a sex offense commit sexual offenses as adults (Franklin, 2015). This is much lower than risk estimates in adult samples of sexual offenders and indicates that most juveniles charged with a sexual crime stop this type of offending. Risk of sexual recidivism in juvenile sexual offenders is more likely in the time proximal to the last offense (Caldwell, 2010). The impact of sex offender treatment on recidivism also appears stronger in samples of juvenile offenders compared to adults. In a prospective study that
followed 148 juvenile sexual offenders who received treatment and a comparison group who did not, only 9% of the treated youth had recidivated sexually after 20 years, compared to 21% of the non-treated group (Worling, Littlejohn, & Bookalam, 2010). Worling and Curwen (2000) also found differences in rates of sexual recidivism of treated (5.2%) versus untreated juveniles (17.8%) (see also Reitzell & Carbonell, 2006 for a meta-analysis on the topic).

**Female Sexual Offenders**

There is a scarcity of empirical research on the recidivism rates of female sexual offenders (Poels, 2007), but the few studies available have indicated that there are differences in their rates of sexual recidivism. The pattern observed is that male sex offenders recidivate at higher rates for both sexual and nonsexual offenses when compared to females. Cortoni, Hanson & Coache (2010) conducted a meta-analysis of 10 studies that followed 2,490 offenders over a period of 6.5 years on average. Their results indicate that female sex offenders have extremely low rates of sexual recidivism (between 1-3%), compared to 10-15% found in meta-analytic results in male sexual offenders (Hanson & Bussière, 1998; Hanson & Morton-Bourgon, 2005).

With regards to risk factors associated with recidivism in female sexual offenders, Sandler and Freeman (2009) examined 1,466 females that were convicted of a sexual offense in the state of NY between 1986 and 2006 and followed for 5 years. They identified three factors that increased the likelihood of a female offender recidivating sexually:

- More prior child victim convictions;
- More prior misdemeanor convictions;
- Increased offender age.
Noncontact Sexual Offenders

Empirical findings indicate that different types of noncontact sexual offenders have different recidivism rates. Offenders who commit child pornography offenses have low recidivism rates. A meta-analysis examining the rates of sexual recidivism of 2,630 online offenders for up to 6 years indicated that only 2% of offenders recidivated with a contact sexual offense and 3.4% with another child pornography offense (Seto, Hanson, and Babchishin, 2011), lower than observed in studies of contact offenders (Hanson & Morton-Bourgon, 2005). In his testimony at the US Sentencing Commission in 2012, Seto identified the following factors as predicting sexual recidivism in online offenders:

- online offender risk to reoffend is predicted by many of the same factors that predict recidivism among conventional sexual offenders, or even among offenders in general.
- These factors include age, criminal history, substance use problems, and single/unmarried status. However, there is also research support for some unique risk factors, including self-admitted sexual interest in young adolescents and the ratio of child pornography content depicting boys relative to content depicting girls. (Seto, 2012)

In comparison, exhibitionism and indecent exposure are often viewed as a simple nuisance offense. Although some empirical results had previously indicated that sizeable proportions of exhibitionist offenders reoffended sexually (32% in Sugarman, Dumughn, Saad, et al., 1994; 57.1% of untreated exhibitionists in Marshall, Eccles, and Barbaree, 1991; 11.7% in Rabinowitz-Greenberg, Firestone, Bradford, et al., 2002 and 23.6% in Firestone, Kingston, Wexler, & Bradford 2006), a review of 12 studies published on the topic since 1981 indicated that 5-10% of exhibitionist offenders escalated to a contact sexual offense (McNally & Fremouw, 2014). Recidivism rates for subsequent exposure offenses were more sizeable (25%).
Their review also examined risk factors for subsequent sexual offending and results indicated that antisocial behavior and a history of sexual and nonsexual offenses predicted recidivism.

**Sexual Offenders With Early Sexual Onset**

Hanson and Bussière’s meta-analysis (1998) identified early onset of sexual offending as a predictive factor of sexual reoffending. Notably, their results indicated that offenders who started sexual offending at a younger age were more at risk for sexual recidivism (i.e., recidivism rate was 12% higher). In an analysis of the offending trajectories of juvenile sexual offenders from age 12 to 32, Lussier and colleagues (2012) identified two trajectories: adolescence-limited sexual offenders (90%) and high-rate slow desisters (10%). This last group continued sexual offending in adulthood. Age of sexual onset was different in the two groups: sexual offenders who persisted in sexual offending after adolescence started committing sexual crimes earlier (12 years old) (see also Carpentier, Proulx, & Leclers, 2011, who found similar results).

**Sexual Offenders Who Do Not Comply With Registration Requirements**

As presented previously (see p. 10), there is a lack of empirical evidence supporting the association between compliance with supervision requirements and sexual recidivism. Various studies have indicated that there is no significant difference in rates of sexual recidivism between offenders who registered and those who failed to register (Duwe & Donnay, 2010; Levenson, Letourneau, Armstrong, & Zgoba, 2010; Zgoba & Levenson, 2012), suggesting that failure to register should not be considered as a risk factor in reassessment of risk of sexual offender in the community. Instead, failure to register is associated to general nonsexual recidivism. Previous findings from Washington State indicated that offenders who do not comply with registration requirements are more likely to commit a new felony crime than those who comply (38.5%
versus 22.9%), although it should be noted that the report did not indicate whether the difference was significant (Washington State Institute for Public Policy, 2006). A similar pattern was observed in the estimates from a study that included misdemeanors: new convictions were noted for 39% of offenders who registered and 75% of offenders who failed to register, a difference that was significant (Levenson et al., 2010). An examination of factors predicting failure to register indicated that offenders who failed to register were more likely to be younger, from a minority group, and to have more prior offenses (Levenson et al., 2010). Specifically, each additional year to an offender’s age decreased the likelihood of failure to register by 2%, white offenders were 35% less likely than minority offenders to fail to register, and each prior offense increased the likelihood of failure to register by 9%; these risk factors also predicted general recidivism in this sample. However, these three factors only explained a small portion of the variance in failure to register, indicating that more research is needed about risk factors. The nonsexual nature of these risk factors led Levenson and colleagues (2010) to speculate that “registration noncompliance is more a reflection of general criminality, defiance, carelessness, or apathy than of sexually devious intentions” (p. 324). This is possibly confirmed by findings indicating that offenders who failed to register are also more likely to have had adult sexual victims (as opposed to child victims), a distinction taken to challenge the stereotype of a child molester who fail to register in the hope of avoiding detection (Levenson et al., 2010; Zgoba & Levenson, 2012).

**Kidnapping Offenders**

Empirical research on kidnappers is sparse (Crew & Lammers, 2001). The most extensive related study was conducted in the UK and it followed more than 7,000 offenders (males 93%
and females 7%) for up to 23 years (Liu, Francis, & Soothill, 2008; see also Soothill, Francis, & Ackerley, 2007). Their results indicated that 4.7% of first-time kidnappers were reconvicted for another kidnapping offense, and 2% for a subsequent rape. Results also indicated that two factors predicted a subsequent kidnapping offense: younger age and higher number of previous convictions. Only one factor increased the likelihood of a subsequent rape: a higher number of previous convictions. Finally, it should also be noted that the risk of reconviction in kidnapping offenders was impacted by time at risk: in the case of a subsequent kidnapping or homicide, the risk of a reconviction was higher in the first 10 years upon release. There were also differences in recidivism rates based on gender: 3.9% of the males and 2.6% of the females recidivated in the follow-up period.

**Part 3. Methods and Tools to Reassess Risk in Sexual Offenders After Some Time in the Community**

**Limitations of Static-99R to Estimate Reoffending Risk After Time in the Community**

The Static-99R coding rules identify specific cases in which time in the community renders the risk estimate as unreliable. Such an issue arises when an offender has had a substantial period of time at liberty in the community with the opportunity to re-offend, but has not done so. This can happen if an offender’s arrest for a sexual offense is delayed, as can happen if a victim does not report his/her victimization immediately to the authorities. It is also the case if an offender is released for a nonsexual offense, but has committed a sexual offense previously and is now required to register. If this period of time is between 2-10 years, it is recommended that an offender’s risk score be adjusted according to the information comprised in Appendix 1 of the coding rules in order to generate risk probabilities that are reliable (Harris et al., 2003). If this period of time is more than 10 years, the Static-99R should not be used to
assess risk. Therefore, substantial time in prison for nonsexual crimes can also invalidate the Static-99R risk estimate.

The results of Hanson, Harris, Helmus, and Thornton (2014) indicate that offense-free time in the community has to be considered in risk assessment of offenders, and results in markedly lower risk estimates after 10 years, even in high-risk offenders.

**Validated Risk Assessment Tools to Assess Offenders in the Community**

Actuarial risk assessment is characterized by objectivity, uniformity, and consistency in assessment of risk (McGrath, Cumming, Burchard, Zeoli, & Ellerby, 2010) and empirical evidence has established that actuarial approaches better predict recidivism compared to other methods (Craig & Beech, 2010; McGrath, Lasher, & Cumming, 2012; Tully, Chou, & Browne, 2013). To overcome the limitations associated with the use of static factors only, the field is moving toward including static and dynamic measures to predict risk.

**Adult offenders.** The following four (4) risk assessment instruments include static and/or dynamic factors to generate risk estimates for adult sex offenders: STABLE-2007, ACUTE-2007, VRS-SO, and SOTIP. Table 4 summarizes the items included in each instrument. It should be noted that these tools are designed to be used in the context of community supervision and/or to evaluate treatment needs and progress. Therefore, the selection of an instrument should match the appropriate purpose. In addition, some of the tools were developed for use as a dynamic risk assessment only. In such cases, it is recommended to complement the assessment of risk by conducting a static risk assessment as well.

**STABLE-2007 & ACUTE-2007.** The Stable-2007 and Acute-2007 are dynamic risk assessment instruments that were designed to be used in combination with the Static-99R (Hanson, Harris, Scott, & Helmus, 2007). These tools enable community correction officers and
clinical treatment providers to assess changes in risk of sex offenders by considering stable
dynamic factors (i.e., those changing over a month period, such as antisocial attitudes) and acute
dynamic factors (i.e., those changing over a week or an hour, such as negative mood or alcohol
intoxication).

The Stable-2007 requires assessors to code 16 stable dynamic measures. An offender’s
risk can be determined by using the cutoff scores provided. Predictive validity of the Stable-2007
is moderate (AUC of .67 to .69), but increased when used in combination with the Static-99R
(AUC = .73 to .76).

The Acute-2007 comprises seven acute dynamic risk factors and is designed to add to a
pre-determined risk level measured on static and stable dynamic items. Thus, instead of
computing total scores, assessors track changes in acute dynamic risk scales by comparing an
offender’s current results on each acute item to those of the last assessment. The Acute-2007 has
a moderate degree of accuracy in predicting sexual reoffending (AUC = .65 to .74).

**VRS-SO.** The VRS-SO (Violence Risk Scale-Sex Offender Version) is a 24-item
instruments developed by Olver, Wong, Nicholaichuk, and Gordon (2007). It includes seven
static and 17 dynamic risk items. It was designed to generate risk estimates of sexual recidivism
and to track treatment needs and progress. An offender’s total score of the VRS-SO is classified
to a level of risk: low, moderate-low, moderate-high, and high risk (McGrath et al., 2012). The
developers of the WRS-SO found that including dynamic risk items increased the predictive
validity of the instrument over the use of the static items alone or the Static-99R. An average
AUC of .76 was identified in two recent validation studies, indicating that the VRS-SO has
moderate predictive validity (Beggs, & Grace, 2010; Olver et al., 2007).
Table 4

**Items in Dynamic Risk Instruments for Adult Sex Offenders**

<table>
<thead>
<tr>
<th>STABLE 2007</th>
<th>ACUTE-2007</th>
<th>VRS-SO</th>
<th>SOTIPS</th>
</tr>
</thead>
<tbody>
<tr>
<td>16 stable dynamic items</td>
<td>7 acute dynamic items</td>
<td>7 static and 17 dynamic items</td>
<td>16 dynamic items</td>
</tr>
</tbody>
</table>

| Significant Social Influences | (Sex/Violence) | Static Factors | Sexual Offense |
| Intimacy Deficits | Victim Access | Age at Release | Responsibility |
| Lovers/Intimate Partners | Hostility | Age at First Sex | Sexual Behavior |
| Emotional Identification with Children | Sexual Pre-occupation | Offense | Sexual Attitudes |
| Hostility toward Women | Rejection of Supervision | Sex Offender Type | Sexual Interests |
| General Social | Emotional Collapse | Prior Sex Offenses | Sexual Risk |
| Rejection/Loneliness | Collapse of Social Support | Unrelated Victims | Management |
| Lack of Concern for Others | Support | Victim Gender | Criminal and Rule-Breaking Behavior |
| Sexual Self-regulation | | Prior Sentencing Dates | Criminal and Rule-Breaking Attitudes |
| Sex Drive/Pre-occupation | | Dynamic Factors | Stage of Change |
| Sex as Coping | | Sexually deviant lifestyle | Cooperation with Treatment |
| Deviant Sexual Interests | | Sexual compulsivity | Cooperation with Community Supervision |
| Attitudes Supportive of Sexual Assault | | Offense planning | Emotion Management |
| Sexual Entitlement | | Criminal personality | Problem Solving |
| Rape Attitudes | | Cognitive distortions | Impulsivity |
| Child Molester Attitudes | | Interpersonal aggression | Employment |
| Co-operation with Supervision | | Emotional control | Employment |
| General Self-regulation | | Insight | Employment |
| Impulsive Acts | | Substance abuse | Employment |
| Poor Cognitive Problem Solving Skills | | Community support | Residence |
| Negative | | Released to high risk situations | Social Influences |
| Emotionality/Hostility | | Sexual offending cycle | |
| | | Impulsivity | |
| | | Compliance with community supervision | |
| | | Treatment compliance | |
| | | Deviant sexual preference | |
| | | Intimacy Deficits | |

**SOTIPS.** The SOTIPS (Sex Offender Treatment Intervention and Progress Scale) was developed by McGrath et al. (2012). It comprises 16 items that are dynamic in nature. It was designed to be used by clinical treatment providers, correctional caseworkers, and probation and parole officers to generate risk estimates in adult male sexual offenders. SOTIPS scores showed a significant relationship to sexual recidivism in continuous assessments at three different time points (AUC = .60 to .81). Combining SOTIPS’ dynamic assessment with the Static-99R
increased the prediction of sexual recidivism (AUCs = .70 to .89), violent reoffending (AUC = .69 to .78), any recidivism (AUC = .97 to .74), and return to prison (AUC = .74 to .78) It is recommended to assess offenders with the SOTIPS at intake and periodically every six months.

**Juvenile offenders.** The following three (3) risk assessment instruments include static and dynamic factors to estimate risk in juvenile sex offenders: ERASOR, J-SOAP-II, and JRAS. Table 5 lists the items included in each instrument.

**ERASOR.** The ERASOR is a 23-item instrument (Estimate of Risk of Adolescent Sexual Offender Recidivism; Worling & Curwen, 2001). It comprises nine static and 16 dynamic factors. It was designed specifically to assess the risk of sexual violence in juveniles aged 12 to 18 years (Hemple, Buck, Cima, & van Marle, 2013). This tool can be used for community supervision or for the assessment of treatment needs and progress (Hemple et al., 2013). The ERASOR does not provide cutoff scores (Viljoen, Elkovitch, Scalora, &Ullman, 2009), but leaves discretion for evaluators to adjust the level of risk by incorporating other sources that indicate risk of recidivism (Viljoen et al., 2009). It is recommended that the ERASOR be used to generate estimates of short-term risk and that juvenile sex offenders be reassessed at 6-month intervals (Hemple et al., 2013; Worling & Curwen, 2001). Studies have revealed that the ERASOR has moderate predictive validity with AUC values of 0.74 (Worling & Curwen, 2001) and 0.64 (Viljoen et al., 2009).
### Table 5

**Items in Dynamic Risk Instruments for Juvenile Sex Offenders**

<table>
<thead>
<tr>
<th>ERASOR</th>
<th>J-SOAP-II</th>
<th>JRAS</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>ERASOR</strong>&lt;br&gt;9 static items and 16 dynamic items</td>
<td><strong>J-SOAP-II</strong> &lt;br&gt;16 static items and 12 dynamic items</td>
<td><strong>JRAS</strong> &lt;br&gt;9 static items and 5 dynamic items</td>
</tr>
<tr>
<td>Sexual Interests, Attitudes, and Behaviors</td>
<td>Static Factors</td>
<td>Static Factors</td>
</tr>
<tr>
<td>Deviant Sexual Interest</td>
<td>Prior Legally Charged Sex</td>
<td>Degree of Force</td>
</tr>
<tr>
<td>Obsessive Sexual Interests</td>
<td>Number of Sexual Abuse</td>
<td>Degree of Contact</td>
</tr>
<tr>
<td>Attitudes Supportive of Sexual Offending</td>
<td>Victims</td>
<td>Age of Victim</td>
</tr>
<tr>
<td>Unwillingness to Alter Deviant Sexual Interests/Attitudes</td>
<td>Male Child Victim</td>
<td>Victim Selection</td>
</tr>
<tr>
<td>Historical Sexual Assaults</td>
<td>Duration of Sex Offense</td>
<td>Number of Offenses/Victims</td>
</tr>
<tr>
<td>Ever Sexually Assaulted 2 or More Victims</td>
<td>Degree of Planning in Sexual Offense(s)</td>
<td>Duration of Offensive Behavior</td>
</tr>
<tr>
<td>Ever Sexually Assaulted Same Victim 2 or More Times</td>
<td>Sexualized Aggression</td>
<td>Length of Time Since Last Offense</td>
</tr>
<tr>
<td>Prior Adult Sanctions for Sexual Assault(s)</td>
<td>Sexual Drive and Preoccupation</td>
<td>Victim Age</td>
</tr>
<tr>
<td>Threats of, or Use of, Excessive Violence/Weapons</td>
<td>Sexual Victimization History Caregiver Consistency</td>
<td>History of Anti-social Acts</td>
</tr>
<tr>
<td>Ever Sexually Assaulted a Child</td>
<td>Pervasive Anger</td>
<td><strong>Dynamic Factors</strong></td>
</tr>
<tr>
<td>Ever Sexually Assaulted a Stranger</td>
<td>School Behavior Problems</td>
<td>Substance Abuse</td>
</tr>
<tr>
<td>Indiscriminate Choice of Victims</td>
<td>History of Conduct Disorder</td>
<td>Response to Sex Offender</td>
</tr>
<tr>
<td>Ever Sexually Assaulted a Male Victim</td>
<td>Juvenile Antisocial Behavior</td>
<td>Treatment</td>
</tr>
<tr>
<td>Diverse Sexual-assault Behaviors</td>
<td>Ever Charged or Arrested</td>
<td>Sex Offender Specific Therapy</td>
</tr>
<tr>
<td>Psychosocial Functioning</td>
<td>Before Age 16</td>
<td>Residential Support</td>
</tr>
<tr>
<td>Antisocial Interpersonal Orientation</td>
<td>Multiple Types of Offenses and/or Exposure to Family Violence</td>
<td>Educational Stability</td>
</tr>
<tr>
<td>Lack of Intimate Peer Relationships/Social isolation</td>
<td>History of Physical Assault</td>
<td></td>
</tr>
<tr>
<td>Negative Peer Associations and Influences</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Interpersonal Aggression</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Recent Escalation in Anger or Negative Affect</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Poor Self-regulation of Affect and Behavior (Impulsivity)</td>
<td></td>
<td></td>
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<tr>
<td>Family/Environmental Functioning</td>
<td></td>
<td></td>
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<tr>
<td>High-stress Family Environment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Problematic Parent-offender Relationships/Parental Rejection</td>
<td></td>
<td></td>
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<tr>
<td>Parent(s) Not Supporting Sexual-offense-specific Assessment/Treatment</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Environment Supporting Opportunities to Reoffend Sexually</td>
<td></td>
<td></td>
</tr>
<tr>
<td>No Development or Practice of Realistic Prevention Plans/Strategies</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Incomplete Sexual-offense-specific Treatment</td>
<td></td>
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</tr>
</tbody>
</table>
**J-SOAP-II.** The J-SOAP-II (Juvenile Sex Offender Assessment Protocol-II) was developed by Prentky and Righthand (2003). It is one of the juvenile risk assessment tools that is most commonly used. It comprises 28 items (16 static and 12 dynamic risk factors). The J-SOAP-II is designed to assess the risk of sexual and nonsexual re-offense in juveniles aged 12 through 18 who have a history of sexually coercive behavior. This tool can be used in the context of community supervision and assessment of treatment needs and progress. No cutoff scores are provided, and it is recommended to interpret J-SOAP-II scores in combination with other sources of assessment. J-SOAP-II scores have a high degree of predictive accuracy for sexual reoffending (AUC = .78) and general reoffending (AUC = .76).

**JRAS.** The Juvenile Risk Assessment Scale (JRAS) was developed by Hiscox, Witt, and Haran in 2007. It is a 14-item instrument (nine static and five dynamic risk factors). It was designed specifically to assign a tier level of risk to juvenile sex offenders under New Jersey's registration and community notification law. The predictive accuracy of the JRAS is moderate (AUC = .66).

**Best Practices to Conduct Risk Assessments and Reassessments of Offenders in the Community**

Conducting assessments in a specific way can improve their utility in the management of sexual offenders in the community (Bumby, 2007). The following steps are recommended to implement a better reassessment practice:

**Use criteria and tools supported by research.** Many factors predicting sexual recidivism have been identified and included in empirically validated risk assessment instruments. Research has clearly demonstrated that using actuarial approaches improves the
assessment of risk in sexual offenders. The inclusion of dynamic factors appears promising to account for time in the community and to adjust the risk estimates of the traditional tools, which focus on static factors.

It is also important to consider empirically validated risk factors along with clinical judgment in subgroups of sexual offenders for which risk estimates are nonexistent or in need of further validation (such as juveniles and females).

**Use a tool that is appropriate for the population and the goal of the assessment.** It is important to consider the population in which an instrument has been validated and to examine possible differences in samples that could influence the relevance and applicability of the empirical findings. An example is the inapplicability of adult risk assessment tools to juvenile sexual offenders (Fanniff & Becker, 2006; Prescott, 2005).

**Ensure proper training of people responsible for conducting assessments.** It is important for those administering the risk assessment tools to be knowledgeable about the risk information provided by the estimates and how it is relevant to their work with the offenders (as treatment providers or community correction officers). Assessors also need to know the applicability and strengths and weaknesses of the assessment tools they use and to be proficient in scoring and in the interpretation of results. It is recommended that assessors receive training and have ample opportunities to practice scoring the risk assessment tools that they use. Finally, it is also useful for those conducting assessments to be able to make recommendations and implement correctional practices according to the information obtained from the assessment (Bumby, 2007).

**Conduct risk reassessments periodically and adjust case management accordingly.** Contrary to the static approach to risk assessment in which risk estimates are generated at a
specific time and can hardly be adjusted (e.g., Static-99R), the inclusion of dynamic factors in new risk assessment tools warrants the periodic reassessment of offenders in order to capture the changing nature of risk over time. It is common in dynamic risk assessment tools to specify how frequently risk should be assessed. These recommendations should be followed in order to continuously accumulate more accurate information about offenders and their reoffending risk. This practice should also result in more fluidity and responsivity in treatment or case management (Bumby, 2007).

**Share information and use common tools.** It is also recommended that information be shared across agencies in order for all relevant actors to have a fuller picture of offenders’ risk over time. Adopting a common risk assessment tool could facilitate this sharing of information.

**Conclusion**

Accurate assessment of the risk posed by sexual offenders is important not only at the day of their release but over time in the community. Risk of sexual recidivism at release from prison has typically been assessed with static risk assessment tools, such as the Static-99R. These risk estimates are valid on the day of an offender’s release from prison. However, because only static factors are used (i.e., ones that are unchangeable because of their historical nature, such as offense history and offender/victim characteristics), they can only limitedly account for an offender’s time in the community. This is problematic considering recent empirical results that have indicated that risk estimates diminish greatly in offenders who have been in the community for long periods of time (Hanson et al., 2014). Instead, the consideration of dynamic risk factors (i.e., ones that can change over time) is better suited to accurately evaluating the changing nature of offenders’ risk in the community. Such an approach allows assessors to account for positive
changes in offenders’ lives, such as therapeutic interventions, lifestyle stability and social support.

To account for these changes occurring in offenders’ risk over time in the community, counties in Washington State can create and implement a process (i.e., a reassessment protocol) allowing registered sex offenders to apply for a level reduction. It is also possible for adult and juvenile offenders to petition the courts to be exempted from the duty to register, according to sections 9A.44.142 (4) (b) and 9A.44.143 (5) (b) of the Revised Code of Washington (RCW).

The first part of this report reviewed the existing reassessment protocols of eight (8) Washington counties and the factors set out in RCW 9A.44.142 (4) (b) and 9A.44.143 (5) (b), and evaluated the empirical support for these criteria. Our results indicated that the following criteria are empirically supported as predictive of sexual recidivism:

- The nature of the offense (specifically, an unrelated victim, a stranger victim, a male victim, and diversity in sexual crimes);
- Previous criminal activity (specifically, a prior history of recidivism after legal processing and sanctioning);
- Offense-free time in the community of at least five years;
- Input from treatment providers and risk assessment using measures that involve actuarial approaches;
- Participation in sexual offender treatment;
- Stability in employment;
- Support from a spouse.

It should be noted that two items from that list (i.e., the nature of the offense and previous criminal activity) are static factors; their consideration in reassessment protocols should be
supplemented by the inclusion of dynamic factors as well. In addition, a review of the empirical literature indicated that the following criteria were not empirically supported as predictive of sexual recidivism:

- Unstructured clinical judgment;
- Compliance with registration requirements or lack of failure to register offense.

Finally, our review of the literature indicated that the evidence regarding some factors was insufficient but promising:

- Housing stability;
- Community support;
- Polygraph examination as a deterrent to recidivism (although its role for information gathering was validated).

There was no empirical support for the role of compliance with financial court duties.

We also examined recidivism risk factors of specific subgroups of sexual offenders. Empirical evidence suggested that different sets of risk factors might be warranted for the following subgroups of sexual offenders: females, juveniles, noncontact offenders, and kidnapping offenders. These subgroups of offenders have been the subjects of substantially fewer studies, but it appears that they have different rates and risk factors for sexual recidivism (although criminological history appears to be important). It should be noted that those factors are static. Clearly, more research is needed, and it is possible that, similar to the development of risk assessment for adult male offenders, new methods of assessment will emerge by clarifying the static risk factors before including dynamic risk factors.

Because changes in an offender’s level of risk have to take dynamic risk into consideration, we identified actuarial risk assessment tools that include dynamic factors as the
best current approach to reassessment of risk in sexual offenders in the community. For adult sex offenders under community supervision, several instruments have been recently validated: VRS-SO, SOTIPS, and STABLE-2007 & ACUTE-2007. These tools make it possible to assess dynamic risk on an ongoing basis for community supervision. In the case of juvenile sex offenders, ERASOR, J-SOAP-II, and JRAS were designed to measure both static and dynamic risk factors. While the ERASOR and J-SOAP-II are for general use in the community, the JRAS was specifically developed to reassess risk under New Jersey's community notification law.

Finally, we identified the following best practices in reassessing the risk of sexual offenders in the community: the use of criteria and tools supported by research, the selection of a tool that is appropriate for the population and the goal of the assessment, the proper training of assessors, the periodic reassessment of offenders, responsive fluidity in case management, and the sharing of information and use of common tools to increase the comprehensiveness of assessment.
References


