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MEASURING SUCCESS

An Evaluability Assessment for the Grand Forks Domestic Violence Court

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Executive Summary

- This Work Matters: Recidivism for domestic violence varies significantly, with some reporting anywhere from one-fifth to two-thirds of perpetrators will reoffend (McCormick et al., 2011).
- Setting Realistic Expectations: Though the Grand Forks Domestic Violence Court (GFDVC) has yet to be evaluated, prior research suggests DVCs reduce recidivism by about 6% for general reoffending and 3% for domestic violence (Gutierrez et al., 2016). Independent of DVCs, intimate partner violence interventions reportedly reduce reoffending by about 5% (Babcock et al., 2004; Travers et al., 2021).
- Inconsistent Recidivism Definitions: Recidivism definitions vary in terms of their point of observation (e.g., rearrest, reconviction), type of offense (e.g., general reoffending, violent crimes, domestic violence), and follow-up period (i.e., anywhere from one to three years). There is no universally accepted definition.
- Evaluability Concerns: The Community Violence Intervention Center (CVIC) currently tracks many data points necessary to conduct a preliminary outcome evaluation. The most notable omission is the lack of a risk/needs assessment specific to intimate partner violence (IPV) perpetrators to differentiate high, moderate, and low risk to engage in further domestic violence. CVIC possesses some data collected from the Lethality Assessment Program (LAP) conducted by law enforcement with IPV victims. The North Dakota Department of Corrections and Rehabilitation (DOCR), Parole and Probation Grand Forks office, utilizes the Level of Service Inventory-Revised (LSI-R), appropriate for general recidivism prediction, but has yet to adopt a supplemental tool specific to IPV.
- Recommendation 1: Adopt an official recidivism definition with the consensus of all relevant stakeholders.
- Recommendation 2: Adopt a risk/needs tool specific to IPV perpetrators, such as the Domestic Violence Screening Inventory-Revised (DVSI-R) (Messing & Thaller, 2015), in collaboration with the DOCR's Parole and Probation Grand Forks office.
- Recommendation 3: Short-term, proceed with conducting a preliminary outcome evaluation. A quasi-experimental design is possible with existing data using a pre/post matched cohort comparison, though with some significant limitations. Matching techniques are available (e.g., propensity score matching) that will allow the evaluator to reduce some observable biases between convictions prior to DVC implementation and DVC program participants after the court's creation. Though this is a less rigorous design, it is a significant first step towards monitoring performance.
- Recommendation 4: Long-term, consider the viability of a more rigorous research design (i.e., randomized control trial or stronger quasi-design) as well as other assessments (e.g., process, cost-benefit) in conjunction with obtaining further external funding support.

Introduction

According to the most recent estimates from the National Crime Victimization Survey (NCVS), in the United States 50.7% of intimate partner violence (IPV) crimes are reported to law enforcement (Thompson & Tapp, 2022). Only 9% of the victims associated with these violent crimes reported receiving assistance from public or private victim service providers. Repeated victimization is a concern with one-fifth to two-thirds of domestic violence perpetrators reoffending (McCormick et al., 2011). For example, the Public Policy Institute of California reported domestic violence rearrest rates of 67% based on data obtained from 2011-2015, compiled across 12 California counties (Nguyen & Bird, 2018). However, rates vary across studies. For example, Kingsnorth (2006) reported a lower rearrest rate of 15.3% within 18 months for a sample of 872 IPV offenders in Sacramento County, California. A large proportion of recidivism, about 60%, occurs within the first six months, with just under 40% occurring within the first three months (Gondolf, 2000). As this research demonstrates, there is a clear need to promptly identify and intervene in the maladaptive behaviors of high-risk perpetrators of domestic violence.

First implemented in the 1990s, specialized domestic violence courts represent one of several solutions developed to improve the response to domestic violence and enhance services for victims (Collins et al., 2021). Other solutions have included mandatory arrest and prosecutorial no-drop policies as well as increased funding support for

In 2021, CVIC served 790 adult victims of domestic violence. CVIC's recent newsletter indicated nearly 60% of 200 individuals screened in 2021 by police were at high risk of violent victimization. For the state, 5,417 victims were served by 18 crisis intervention centers according to the North Dakota Council on Abused Women's Services (CAWS North Dakota) (see also, Kelly, 2022).

victim services. There are reportedly over 300 DVCs in the United States as well as 50 in Canada and 100 in the United Kingdom (Eley, 2005; Gutierrez et al., 2016; Hemmens et al., 2020; Home Office, 2008; Tutty & Koshan, 2013). Based on input from a variety of key stakeholders including judges, state's attorneys, public defense, court administration, and Community Violence Intervention Center (CVIC) staff in 2016, a specialized Domestic Violence Court (DVC) was formally established in Grand Forks (GF) in 2018. It is currently the only DVC court in the state. The GFDVC is a post-conviction specialty court whereby convicted individuals are required to participate in an orientation, intervention programming (such as *New Choices* facilitated by CVIC), and regular review hearings with Judge Jason McCarthy or Judge Jay Knudson. The goals of the program include increased communication and safety for victims as well as increased compliance and recidivism reduction for the perpetrators. This evaluability assessment briefly summarizes relevant outcome literature pertinent to DVCs, reports the current availability of data maintained by CVIC, and provides short-term and long-term recommendations.

Domestic Violence Court Effectiveness

Unlike drug courts (Mitchell et al., 2012), DVCs have received comparatively little empirical examination and their effectiveness has generally been regarded as "mixed" (Hemmens et al., 2020; Labriola et al., 2009). The National Institute of Justice (NIJ) currently regards the practice of DVC as "promising" based on the results of a single systematic review and meta-analysis conducted by Gutierrez and colleagues (2016). Alternatively, NIJ has rated three separate New York DVC programs as having "no effects" (Cissner et al., 2013; Katz & Rempel, 2011; Labriola et al., 2012). An earlier review by Labriola and colleagues (2009) found three studies reported a reduction in recidivism (Angene, 2000; Gover et al., 2003;

Harrell et al., 2007) while five reported no change (Harrell et al., 2007; Henning & Klesges, 1999; Newmark et al., 2001; Peterson, 2004; Quann, 2007) and two had mixed findings (Davis et al., 2001; Harrell et al., 2006). They did note, however, a consistent improvement in case processing efficiency. Nonetheless, Gutierrez and colleagues' later (2016) review reported an overall 5.65% reduction in general recidivism and 2.77% reduction in violent recidivism for DVC participants across 20 outcome evaluations conducted from 1996-2013 in the United States and Canada. Of the 26 samples gathered across the 20 studies, 14 utilized a quasi-experimental design. Five studies used a randomized control trial (RCT), associated with random assignment, the gold standard for establishing causation and judging effectiveness (Taxman & Belenko, 2012; Weisburd et al., 2016). Of concern, most of the samples came from unpublished reports and Gutierrez and colleagues (2016) ranked nearly 70% of the studies in their review as "weak" in terms of methodological rigor. Gutierrez and

For a detailed discussion and review of effective programming for IPV, see Travers et al. (2021). CVIC provides programming referred to as *New* Choices which involves 20-to-27 session group meetings (a.k.a., therapeutic community) utilizing the Creating a Process of Change for Men Who Batter or Beyond Violence curriculum (CVIC, n.d.), based on what is commonly referred to as the Duluth treatment model. Travers and colleagues indicate that the Duluth model emphasizes a psychoeducational approach that "...targets gender dynamics of power and control in relationships" (2021, p. 2). Alternatively, the cognitive behavioral therapy (CBT) approach focuses more on challenging cognitive errors and distortions that contribute to maladjusted behavioral responses (i.e., aggression and violence). That said, Travers and colleagues note the two models have borrowed so heavily from each other to the extent that today the two, in practice, are often indistinguishable. Of the 31 studies suitable for their systematic review, 10 utilized some form of risk assessment at intake. Overall, their findings favored CBT interventions. A specific program, Achieving Change through Values-Based Behavior (ACTV) derived from Acceptance and Commitment Therapy (ACT), was specifically highlighted as performing significantly better than the Duluth- and CBT-based alternatives. colleagues noted those DVCs that adhered to the risk-need-responsivity (RNR) model were associated with a larger treatment effect, but overall adherence to RNR across DVCs was low.

Comparing outcomes across DVCs can be complicated. DVCs may share a similar aim but vary significantly in their approach, implementation, and execution (Keilitz, 2004; Labriola et al., 2009). Of notable concern to small town and rural jurisdictions, the mere availability of intervention programming as well as a community organization's willingness to collaborate also dictates what services can be provided. Further, implementation matters, including fidelity and long-term maintenance, as discussed heavily by several prominent penology scholars (Latessa et al., 2020; Taxman & Belenko, 2012). Failure to adequately train staff or provide ongoing support has been associated with diminishing returns and even detrimental outcomes for interventions otherwise proven to work. For example, Greenwood (2014) reported on a failed implementation of multisystemic therapy (MST), a well-established evidence-based program, attributed largely to a lack of training. Though initial outcomes were poor, the agency subsequently acquired the appropriate training and achieved the positive results they had expected.

Operationalizing Recidivism

Though the number of outcome evaluations available for DVCs is relatively limited (Gutierrez et al., 2016), there is a lot of variation in how recidivism is measured. **Figure 1** presents a visualization (a.k.a., decision tree) of several ways recidivism has been operationalized, with three key decision points: 1) observation point, 2) re-offense type, and 3) fixed follow-up period. Gutierrez and colleagues' (2016) review found a majority of studies relied on rearrest (85%), with an average fixed follow-up period of 21 months (*SD*=9.83). In other words, the fixed follow-up period varied from about 12 months (one year) to 36 months (three years). More generally, some studies have used as little as a 1-year follow-up (Collins et al., 2021; Goldkamp et al., 1996) while others have used up to a 3-year follow-up period (Pinchevsky, 2017), though 2-year follow-up periods are also common (Dagenhardt et al., 2023; Tutty & Babins-Wagner, 2019). Many studies also include general and domestic violence-specific reoffending as two separate dependent variables of interest (Collins et al., 2021).

Currently, the CVIC and GFDVC lack an official recidivism definition but have been monitoring recidivism through a working definition: any subsequent law enforcement contact (regardless of whether an arrest occurs), new charges, new convictions, or protection orders associated with an intimate partner violence crime within a two-year fixed follow-up period (highlighted in **red** in **Figure 1**). An initial draft of a recidivism definition, informed by CVIC's current work and the empirical literature, is provided below. It is recommended that the GFDVC Steering Committee work together to develop and formally recognize a definition that meets the needs of all relevant stakeholders.

Sample Draft Recidivism Definition:

Recidivism is subsequent contact with law enforcement, arrest, conviction, protection order issued, or incarceration for a new intimate partner violence (IPV) offense by IPV perpetrators that successfully complete Grand Forks Domestic Violence Court (GFDVC) requirements, including New Choices programming, at six months, one year, two years, and three years after DVC completion. In addition to IPV, general and violent recidivism will also be tracked. Non-completers, including those that reoffend while a DVC participant, will be examined separately from DVC completers.

Predictors of Recidivism

Table 1 displays a list of predictors and potential correlates identified in collaboration with CVIC as currently available and retrievable. The strongest predictors of recidivism in domestic violence include if the perpetrator is young, unmarried, unemployed, possesses an unstable lifestyle, is experiencing substance abuse issues, possesses low verbal intelligence, and/or possesses an extensive criminal history (Lum & Koper, 2017; McCormick et al., 2011).

Anticipated Sample Size and Comparison Group

A counterfactual is needed to assess program effectiveness (Bachman & Schutt, 2017). Simply stated, what would be the likely outcome absent the existence of the DVC? Using appropriate matching techniques, such as propensity score matching (Bai & Clark, 2019), will allow the evaluator to create comparable groups based on key predictors of recidivism. Matching will be limited by the availability of data but is a common method of strengthening quasi-experimental designs by ensuring groups are similar on characteristics known to be related to the outcome of interest. This pre- and post-DVC implementation comparison is also known as an *ex post facto control group design* (Bachman & Schutt, 2017). Gutierrez and colleagues' (2016) review found a majority of DVC evaluations (69%) consisted of similar retrospective cohort designs whereby historic samples of domestic violence perpetrators prior to the court's implementation were used as a comparison group. That said, only 31% of the studies they reviewed utilized matching.

Averaging about 120 DVC participants per year from 2019 through 2021, there were 363 total defendants ordered to participate in GFDVC (CVIC, 2022). CVIC has identified data for 838 convictions in Grand Forks County District Court that predate implementation of the DVC but would have been eligible if such had existed at the time, with information dating back to January 2014. This population can serve as a comparison group (or counterfactual) for matching.

Figure 1: Sample Decision Tree for Defining Recidivism

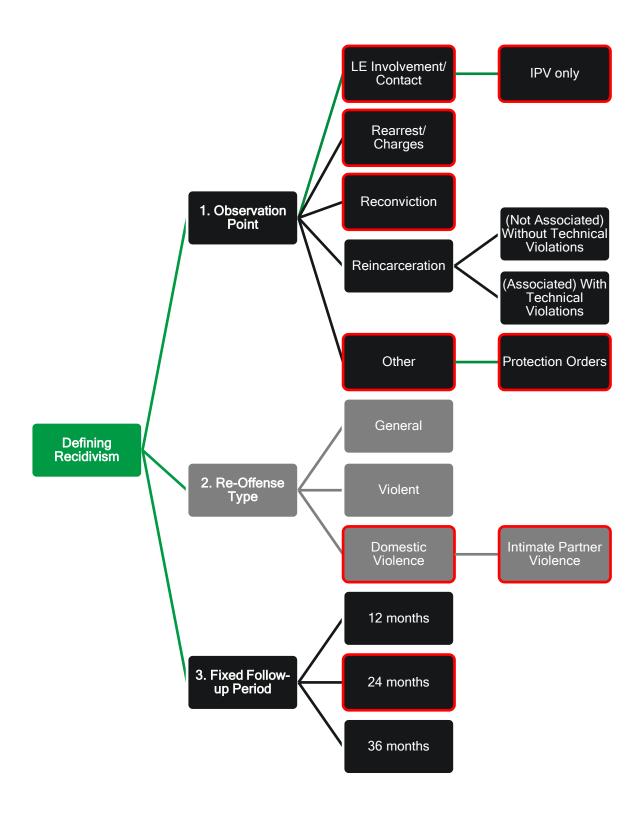


 Table 1: Independent Variables, Attributes, and Sources

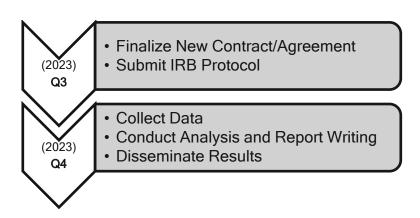
Variable	Attributes	Data Quality	Source
Offender-Victim Relationship	Divorced (Living Together) Divorced (Not Living Together) Ex-Partner Ex-Partner (Living Together) Married (Living Together) Married (Separated) Partner (Living Together) Partner (Not Living Together) New/Old Partner	+++++	Optimize NP 2.0 - Incident Report Table
[Perpetrator's] Gender	Female Male Non-Binary (doesn't identify with a gender) Transgender Female (male to female) Transgender Male (female to male) Unknown	+++++	Optimize NP 2.0 - Incident Report Table
Victim's Gender	Female Male Non-Binary (doesn't identify with a gender) Transgender Female (male to female) Transgender Male (female to male) Unknown	+++++	Optimize NP 2.0 - Incident Report Table
[Perpetrator's] Race	White Black White-Hispanic Origin Non-White Asian American American Indian/Alaska Native Native Hawaiian or Other Pacific Islander White/Native American Asian/Indian White/Asian White/Black Native American/Hispanic Unknown	++++	Optimize NP 2.0 - Incident Report Table
Victim's Race	White Black White-Hispanic Origin Non-White Asian American American Indian/Alaska Native Native Hawaiian or Other Pacific Islander White/Native American Asian/Indian White/Asian White/Black Native American/Hispanic Unknown	++++	Optimize NP 2.0 - Incident Report Table
[Perpetrator's] Date of Birth	[Date]	+++++	Optimize NP 2.0 - Incident Report Table
Victim's Date of Birth	[Date]	+++++	Optimize NP 2.0 - Incident Report Table
Employment History	[Text]	++	Optimize NP 2.0 - Vitals 2 Tab
Alcohol	Yes No	+++++	Optimize NP 2.0 - Incident Report Factors Table

Moanon	Yes	++++	Optimize NP 2.0 -
Weapon	No	+++++	Incident Report
	NO		Factors Table
Law Enfancement	[Taval		
Law Enforcement	[Text]	++++	Optimize NP 2.0 -
Charge(s)			LE Charges Data
			Table
Dual Arrest	Yes	++++	Optimize NP 2.0 -
	No		Incident Report
			Table
Case Type	Felony	++++	Optimize NP 2.0 -
Charge	Misdemeanor		Court Charges
	Gross Misdemeanor		Table
Charge[s]	[Text]	++++	Optimize NP 2.0 -
			Court Charges
			Table
Disposition Date[s]	[Date]	++++	Optimize NP 2.0 -
	. ,		Court Charges
			Table
Verdict/Judgement	Acquitted	++++	Optimize NP 2.0 -
Voraiotroaagomoni	Convicted		Court Charges
	Dismissed by Court		Table
	Dismissed by Court Dismissed by Prosecution		Table
Hearing Type	Field	+++	Ontimiza ND 2.0
пеанну туре		+++	Optimize NP 2.0 -
	Initial Hearing		Court Hearing Data Table
	Order to Show Cause		Data Table
	Preliminary Hearing		
	Probation Revocation		
	Sentencing		
	Trial (Jury/Court)		
	PSR (DVC)		
	Court Appearance		
	Final Dispositional Conference		
End of Hearing	Dismissed	+++	Optimize NP 2.0 -
	Plead Guilty		Court Hearing
	Pending		Table
	Deferred		
	Failure to Appear		
	Found Guilty		
	Found Not Guilty		
	Warrant Issued		
	OSC - Pending		
	OSC - ProbExtended		
	OSC - Dismissed		
	OSC - Jail		
	OSC - Conditions Added		
	Pending - Trial		
	PR - Dismissed		
	PR - Jail		
	PR - Resentenced		
	PR - Resentenced PR - Conditions Added		
	PR - Resentenced PR - Conditions Added PR - Probation Extended		
	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending		
	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed		
	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed PSR (DVC) - Closed		
	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed PSR (DVC) - Closed PSR (DVC) - No Action		
	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed PSR (DVC) - Closed		
	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed PSR (DVC) - Closed PSR (DVC) - No Action		
Hearing Date[s]	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed PSR (DVC) - Closed PSR (DVC) - No Action PSR (DVC) - Probation Extended	++++	Optimize NP 2.0 -
Hearing Date[s]	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed PSR (DVC) - Closed PSR (DVC) - No Action PSR (DVC) - Probation Extended PSR (DVC) - NA Continued	++++	
Hearing Date[s]	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed PSR (DVC) - Closed PSR (DVC) - No Action PSR (DVC) - Probation Extended PSR (DVC) - NA Continued	++++	Court Hearing
	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed PSR (DVC) - Closed PSR (DVC) - No Action PSR (DVC) - Probation Extended PSR (DVC) - NA Continued [Date]	++++	Court Hearing Data Table
Hearing Date[s] Defendant Hearing	PR - Resentenced PR - Conditions Added PR - Probation Extended PSR (DVC) - Pending PSR (DVC) - Completed PSR (DVC) - Closed PSR (DVC) - No Action PSR (DVC) - Probation Extended PSR (DVC) - NA Continued		Court Hearing

CCR Staff Hearing Attendance	Yes No	++++	Optimize NP 2.0 - Court Hearing Data Table
DVC Orientation Completion	Yes No	+++++	Optimize NP 2.0 - DVC Data Table
DVC Orientation	[Date]	+++++	Optimize NP 2.0 - DVC Data Table
DVC Completion	[Date]	+++++	Optimize NP 2.0 - DVC Data Table
Probation Type	Supervised Unsupervised Not on Probation Unsupervised/Deferred	+++++	Optimize NP 2.0 - Probation Statistics Table
Probation Start Date	[Date]	+++++	Optimize NP 2.0 - Probation Statistics Table
Probation Expiration	[Date]	+++++	Optimize NP 2.0 - Probation Statistics Table
Lethality Assessment Program (LAP)	11-item instrument conducted by law enforcement with victims of IPV (Messing et al., 2015).		

Data Extraction and Analysis Estimates

Additional funding has been secured to conduct a preliminary outcome study utilizing the available data described within this report. In consultation with CVIC, it is estimated it will take up to two weeks to extract the necessary data, followed by two weeks for the researcher to receive and compile the data in preparation for analysis in a statistical package such SPSS, STATA, or R. Another four-to-eight weeks is advised to conduct the analysis and produce a research report on the results. Note, IRB approval must be obtained by the researcher prior to conducting the analysis. However, this research represents a secondary dataset with an adult population eligible for expedited review. The research presents minimal-to-no risk to the subjects and has a high potential to benefit the GFDVC and its clients in the long term.



Concluding Remarks

Short-term, a preliminary outcome evaluation can be conducted using available data identified by CVIC, with some notable limitations. First, a weaker quasi-experimental design is possible, but it is not the most rigorous design. Less rigorous designs have been demonstrated to overestimate the effect of a given program (Gutierrez et al., 2016; Lum & Koper, 2017; Weisburd et al., 2016). Further, without key risk assessment information, matching will be less precise, making results even less reliable and subject to selection bias. If possible, obtaining LSI-R assessment classifications from the DOCR is worth consideration. Regardless, such an analysis is a useful first step in performance monitoring for the GFDVC.

That said, in addition to conducting said preliminary research, we propose two practice recommendations going forward; 1) that the GFDVC and its relevant stakeholders officially select and adopt a recidivism definition, and 2) that a risk/needs assessment tool be implemented in collaboration with the DOCR's Probation and Parole Grand Forks office. Research on DVC and IPV interventions more generally stresses adherence to RNR as an important component in terms of improving outcomes (Gutierrez et al., 2016; Travers et al., 2021), implementation of a risk assessment specific to IPV is a significant first step. Prior research from Hilton and colleagues (2010) established the use of a specialized tool, the Ontario Domestic Assault Risk Assessment (ODARA), performed significantly better in predicting domestic violence reoffending than relying on a general recidivism tool such as the Level of Service Inventory-Revised (LSI-R). Messing and Thaller (2013) examined the validity

Additional Information on the Domestic Violence Screening-Revised (DVSI-R) and the Spousal Assault Risk Assessment (SARA)

The DVSI-R originated from the Colorado Department of Probation Services and the Colorado Domestic Violence Reduction Project (Messing & Thaller, 2015). It was developed through a thorough review of the domestic violence literature and informed by expertise from judges, lawyers, victim advocates, and policing professionals. It is an 11-item tool (originally possessed 12 items) designed to assess intimate partner violence risk with males (though it has also been used with females; see Stansfield & Williams, 2014) and includes measures, for example, related to criminal history, substance abuse, employment, violations of restraining orders, weapon use, presence of children, and IPV treatment history. The tool produces a numeric score and risk classification of low, moderate, or high risk (see also Nicholls et al., 2013; Stansfield & Williams, 2014; Williams, 2012; Williams & Houghton, 2004). The SARA is a 20-item tool marketed by the British Columbia Institute Against Family Violence and includes additional dynamic factors such as psychosocial adjustment, spouse assault aversive attitudes, and escalation of assault threats (Wong & Hisashima, 2008).

of five IPV risk assessments and found that the ODARA possessed the highest predictive accuracy, though the Spousal Assault Risk Assessment (SARA) was a close second followed by the Danger Assessment (DA), Domestic Violence Screening Inventory (DVSI), and the Kingston Screening Instrument for Domestic Violence (K-SID). That said, ODARA is primarily used by law enforcement to assess a perpetrator's likelihood to reoffend and in this case would be redundant, to some extent, with the existing LAP (for more on the LAP see Messing et al., 2015). Further, ODARA relies heavily on static risk factors which are of limited utility to case planning. Instead, from a specialty court orientation, Messing and Thaller (2015) recommend the Domestic Violence Screening Inventory-Revised (DVSI-R) as the most useful for judges, prosecutors, and probation officers (p. 1814). However, they also report SARA may be the most extensive tool available in terms of possessing added utility pertinent to batterers intervention programs due to a greater incorporation of dynamic risk factors. As Nicholls and colleagues (2013) further explain, the DVSI-R is a screening tool. Those classified as moderate or high on this assessment should then be assessed further using a tool such as the SARA (Hisashima, 2008, Wong & Hisashima, 2008). We recommend the GFDVC and DOCR Parole and Probation GF office, in consultation with other DVC stakeholders, consider adoption of the DVSI-R and the SARA or an equivalent, with priority given to the DVSI-R.

Long-term, it is recommended this early research be the catalyst for further planning and generation of more rigorous evaluations, potentially in partnership with funding opportunities through, for example, NIJ's *Research and Evaluation on Violence Against Women* solicitation or an appropriate foundation. In addition to more rigorous outcome evaluations (i.e., Randomized Control Trial or stronger quasi-design), process and cost-benefit analyses would also be of significant value.

References

- Angene, L. (2000). *Evaluation report for the San Diego County domestic violence courts.* San Diego Superior Court.
- Babcock, J. C., Green, C. E., & Robie, C. (2004). Does batterers' treatment work? A metaanalytic review of domestic violence treatment. *Clinical Psychology Review, 23*(8), 1023-1053. https://doi.org/10.1016/j.cpr.2002.07.001
- Bachman, R. D., & Schutt, R. K. (2017). *The practice of research in criminology and criminal justice* (6th ed.). Sage.
- Bai, H., & Clark, M. H. (2019). Propensity score methods and applications. Sage.
- Cissner, A. B., Labriola, M., & Rempel, M. (2013). *Testing the effects of New York's domestic violence courts: A statewide impact evaluation.* Center for Court Innovation. https://www.innovatingjustice.org/publications/testing-effects-new-yorks-domestic-violence-courts
- Collins, A. M., Bouffard, L. A., & Wilkes, N. (2021). Predicting recidivism among defendants in an expedited domestic violence court. *Journal of Interpersonal Violence*, *36*(13-14), NP6890-NP6903. https://doi.org/10.1177/0886260518822343
- Community Violence Intervention Center. (n.d.). *Domestic Violence Intervention*. https://www.cviconline.org/get-help/intervention-programs/
- Community Violence Intervention Center. (2022). *Grand Forks County Domestic Violence Court: Project News.* https://www.cviconline.org/dv-court-newsletter-spring-2022/
- Dagenhardt, D. M., Heideman, A., & Freiburger, T. L. (2023). Examining the impact of jail sanctions on recidivism for domestic violence probationers. *Journal of Interpersonal Violence*, *38*(11-12), 7383-7403. https://doi.org/10.1177/08862605221145708
- Davis, R., Smith, B. E., & Rabbitt, C. (2001). Increasing convictions in domestic violence cases: A field test in Milwaukee. *The Justice System Journal, 22*(1), 62-72. https://www.jstor.org/stable/27977050
- Eley, S. (2005). Changing practices: The specialized domestic violence court process. *The Howard Journal, 44*(2), 113-124. https://doi.org/10.1111/j.1468-2311.2005.00361.x
- Goldkamp, J. S., Weiland, D., Collins, M., & White, M. (1996). The role of drug and alcohol abuse in domestic violence and its treatment: Dade County's Domestic Violence Court experiment. Crime and Justice Research Institute.

 https://www.ojp.gov/library/publications/role-drug-and-alcohol-abuse-domestic-violence-and-its-treatment-dade-countys-0
- Gondolf, E. W. (2000). A 30-month follow-up of court-referred batterers in four cities. *International Journal of Offender Therapy and Comparative Criminology, 44*(1), 111-128. https://doi.org/10.1177/0306624X00441010
- Gover, A. R., MacDonald, J. M., & Alpert, G. P. (2003). Combating domestic violence: Findings from an evaluation of a local domestic violence court. *Criminology & Public Policy, 3*(1), 109-132. https://doi.org/10.1111/j.1745-9133.2003.tb00028.x
- Greenwood, P. (2014). *Evidence-based practice in juvenile justice: Progress, challenges, and opportunities.* Springer.

- Gutierrez, L., Blais, J., & Bourgon, G. (2016). Do domestic violence courts work? A metaanalytic review examining treatment and study quality. *Justice Research and Policy*, 17(2), 75-99. https://doi.org/10.1177/1525107117725012
- Harrell, A., Newmark, L., & Visher, C. (2007). Final report on the evaluation of the judicial oversight demonstration: Findings and lessons on implementation (Vol. 2). Urban Institute. https://nij.ojp.gov/library/publications/final-report-evaluation-judicial-oversight-demonstration-volume-2-findings-and
- Harrell, A., Schaffer, M., DeStefano, C., & Castro, J. (2006). *The Evaluation of Milwaukee's judicial oversight demonstration.* Urban Institute. https://www.ojp.gov/ncjrs/virtual-library/abstracts/evaluation-milwaukees-judicial-oversight-demonstration
- Hemmens, C., Brody, D. C., & Spohn, C. (2020). *Criminal courts: A contemporary perspective* (4th ed.). Sage.
- Henning, K., & Klesges, L. M. (1999). *Evaluation of the Shelby County domestic violence court: Final report.*
- Hilton, N. Z., Harris, G. T., Popham, S., & Lang, C. (2010). Risk assessment among incarcerated male domestic violence offenders. *Criminal Justice and Behavior, 37*(8), 815-832. https://doi.org/10.1177/0093854810368937
- Hisashima, J. (2008). *Validation study of the Domestic Violence Screening Instrument (DVSI)*. Hawaii State Department of Health. http://icis.hawaii.gov/wp-content/uploads/2013/07/DVSI-Validation-2003-2007-Jan-2008.pdf
- Home Office. (2008). Justice with safety: Specialist domestic violence courts' review, 2007/08.

 https://webarchive.nationalarchives.gov.uk/ukgwa/+/http://www.crimereduction.homeoffice.gov.uk/dv/dv018a.pdf
- Katz, S., & Rempel, M. (2011). The impact of integrated domestic violence courts on case outcomes: Results for nine New York State courts. Center for Court Innovation. https://www.innovatingjustice.org/publications/impact-integrated-domestic-violence-courts-case-outcomes-results-nine-new-york-state
- Keilitz, S. (2000). Specialization of domestic violence case management in the courts: A national survey. National Center for State Courts. https://www.ncjrs.gov/pdffiles1/nij/grants/186192.pdf
- Kelly, S. (2022, October 19). *North Dakota domestic violence rates continue to slowly increase*. Grand Forks Herald. <a href="https://www.grandforksherald.com/news/north-dakota/north-dakota-domestic-violence-rates-continue-to-slowly-increase-slowly-incr
- Kingsnorth, R. (2006). Intimate partner violence: Predictors of recidivism in a sample of arrestees. *Violence Against Women, 12*(10), 917-935. https://doi.org/10.1177/1077801206293081
- Labriola, M., Bradley, S., O'Sullivan, C. S., Rempel, M., & Moore, S. (2009). *A national portrait of domestic violence courts*. Center for Court Innovation. https://www.ncjrs.gov/pdffiles1/nij/grants/229659.pdf
- Labriola, M., Cissner, A. B., Davis, R. C., & Rempel, M. (2012). *Testing the efficacy of judicial monitoring: A randomized trial at Rochester, New York, domestic violence courts.*

- Center for Court Innovation. https://www.innovatingjustice.org/publications/testing-efficacy-judicial-monitoring-randomized-trial-rochester-new-york-domestic
- Latessa, E. J., Johnson, S. L., & Koetzle, D. (2020). What works (and doesn't) in reducing recidivism (2nd ed.). Routledge.
- Lum, C., & Koper, C. S. (2017). *Evidence-based policing: Translating research into practice*. Oxford.
- McCormick, A. V., Cohen, I. M., & Plecas, D. (2011). *Reducing recidivism in domestic violence cases.* BC Centre for Social Responsibility.

 https://www.ufv.ca/media/assets/ccjr/reports-and-publications/Reducing_Recidivism_in_Domestic_Violence_2011.pdf
- Messing, J. T., & Thaller, J. (2013). The average predictive validity of intimate partner violence risk assessment instruments. *Journal of Interpersonal Violence*, *28*(7), 1537-1558. https://doi.org/10.1177/0886260512468250
- Messing, J. T., & Thaller, J. (2015). Intimate partner violence risk assessment: A primer for social workers. *British Journal of Social Work, 45*(6), 1804-1820.
 https://doi.org/10.1093/bjsw/bcu012
- Messing, J. T., Campbell, J., & Wilson, J. S. (2015). Research designs in the real world: Testing the effectivness of an intimate partner violence intervention. *National Institute of Justice Journal, 275.* https://nij.ojp.gov/topics/articles/research-designs-real-world-testing-effectiveness-intimate-partner-violence
- Mitchell, O., Wilson, D. B., Eggers, A., & MacKenzie, D. L. (2012). Drug courts' effects on criminal offending for juveniles and adults. *Cambell systematic reviews, 8*(1). https://doi.org/10.4073/csr.2012.4
- Newmark, L., Rempel, M., Diffily, K., & Kane, K. M. (2001). Specialized felony domestic violence courts: Lessons on implementation and impact from the Kings County experience. Urban Institute. https://www.ojp.gov/ncjrs/virtual-library/abstracts/specialized-felony-domestic-violence-courts-lessons-implementation
- Nicholls, T. L., Pritchard, M. M., Reeves, K. A., & Hllterman, E. (2013). Risk assessment in intimate partner violence: A systematic review of contemporary approaches. *Partner Abuse, 4*(1), 76-168. http://dx.doi.org/10.1891/1946-6560.4.1.76
- Nguyen, V., & Bird, M. (2018, June 12). *Tailoring domestic violence programs to reduce recidivism*. Public Policy Institute of California. https://www.ppic.org/blog/tailoring-domestic-violence-programs-to-reduce-recidivism/#:~:text=Domestic%20violence%20offenders%20also%20tend,for%20another%20domestic%20violence%20offense
- Peterson, R. R. (2004). *The impact of Manhattan's specialized domestic violence court.* New York City Criminal Justice Agency. https://www.ojp.gov/ncjrs/virtual-library/abstracts/impact-manhattans-specialized-domestic-violence-court-final-report
- Pinchevsky, G. M. (2017). Exploring the effects of court dispositions on future domestic violence offending: An analysis of two specialized domestic violence courts. *Journal of Interpersonal Violence*, *32*(4), 558-580. https://doi.org/10.1177/0886260515586368

- Quann, N. (2007). Offender profile and recidivism among domestic violence offenders in Ontario, Canada. Department of Justice, Research and Statistics Division. https://www.justice.gc.ca/eng/rp-pr/csj-sjc/crime/rr06 fv3-rr06 vf3/index.html
- Stansfield, R., & Williams, K. R. (2014). Predicting family violence recidivism using the DVSI-R: Integrating survival analysis and perpetrator characteristics. *Criminal Justice and Behavior*, *41*(2), 163-180. https://psycnet.apa.org/doi/10.1177/0093854813500776
- Taxman, F. S., & Belenko, S. (2012). *Implementing evidence-based practices in community corrections and addiction treatment.* Springer.
- Thompson, A., & Tapp, S. N. (2022). *Criminal victimization, 2021.* U.S. Department of Justice, Office of Justice Programs, Bureau of Justice Statistics. https://bjs.ojp.gov/library/publications/criminal-victimization-2021
- Travers, A., McDonagh, T., Cunningham, T., Armour, C., & Hansen, M. (2021). The effectiveness of interventions to prevent recidivism in perpetrators of intimate partner violence: A systematic review and meta-analysis. *Clinical Psychology Review, 84*. https://doi.org/10.1016/j.cpr.2021.101974
- Tutty, L. M., & Babins-Wagner, R. (2019). Outcomes and recidivism in mandated Batterer Intervention before and after introducing a specialized domestic violence court. *Journal of Interpersonal Violence*, *34*(5), 1039-1062. https://journals.sagepub.com/doi/10.1177/0886260516647005
- Tutty, L. M., & Koshan, J. (2013). Calgary's specialized domestic violence court: An evaluation of a unique model. *Alberta Law Review*, *50*(4), 731-755. https://doi.org/10.29173/alr74
- Weisburd, D., Farrington, D. P., & Gill, C. (2016). What works in crime prevention and rehabilitation: Lessons from systematic reviews. Springer.
- Williams, K. R. (2012). Family violence risk assessment: A predictive cross-validation study of the Domestic Violence Screening Instrument-Revised (DVSI-R). Law and Human Behavior, 36(2), 120-129. https://psycnet.apa.org/doi/10.1037/h0093977
- Williams, K. R., & Houghton, A. B. (2004). Assessing the risk of domestic violence reoffending: A validation study. *Law and Human Behavior, 28*, 437-455. https://doi.org/10.1023/B:LAHU.0000039334.59297.f0
- Wong, T., & Hlsashima, J. (2008). *Domestic violence exploratory study on the DVSI and SARA*. Hawaii State Department of Health. https://icis.hawaii.gov/wp-content/uploads/2013/07/SARA-DVSI-Exploratory-Study-Oct-2008.pdf