11 The Crime Control Effects of Criminal Sanctions for Intimate Partner Violence Christopher Maxwell and Joe Garner

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With the adoption of pro-arrest laws and policies in the 1980s, prosecutorial and judicial policies and practices governing intimate partner violence [IPV] cases attracted greater attention. Much of the literature regarding the prosecution of IPV noted the lack of prosecutorial vigor and the inability or unwillingness of prosecutors to file charges or obtain convictions for IPV. Some scholars subsequently argued that the insufficient follow-through by prosecutors lead in part to modest and inconsistent effects of arrest on subsequent reoffending. Advocates therefore argued for a criminal justice system that could provide sufficient resources to effectively prosecute and to provide necessary support and protection for victims.

While scholars frequently asserted a low rate of prosecution for IPV, Garner and Maxwell (2009)'s review of 135 published research reports established that, on average, one third of reported IPV offenses and three fifths of arrests result in the filing of criminal charges. In addition, about a third of arrests and half of all prosecutions for IPV result in a conviction. This finding about the more substantial use of criminal sanctions beyond arrest then brings to the forefront questions of whether any post-arrest sanction for IPV reduces the rate of subsequent incidents of violence or not. The salient public policy concern is not why is there so little prosecution but, given that substantial proportions of offenders are prosecuted and convicted, are these sanctions associated with less repeat offending, more repeat offending or with no effect at all.

This research provides a systematic review of published studies that provide evidence regarding the crime control benefits from prosecution, conviction, and sentencing of IPV offenders, assesses the nature and quality of those studies, and summarizes the reported findings about the crime control effects of criminal sanctions. Unfortunately, the research on the effectiveness of criminal sanctions for IPV does not address the underlying causal mechanisms and typically does not collect information which could permit distinguishing the effects of fear of

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sanctions from victim empowerment or other potential mechanisms by which sanctions might affect future behavior. For this reason, in this article, we specify a generic crime control effect that is neutral about the mechanism by which sanctions affect future behavior. In addition, our specification considers that all types of sanctions may not have an effect that is consistent in size or direction. Therefore, we identify three hypotheses about the effects of criminal sanctions on IPV. We label these the prosecution hypothesis, the conviction hypothesis and the sanction severity hypothesis. This approach permits distinctions among three policy choices in criminal justice processing—the decision to charges, the decision to convict, and the type of sanction imposed upon convicted offenders.

Among the 135 publications used to estimate the amount of prosecution and conviction by Garner and Maxwell (2009), we have identified 30 that assess the relationship between the application of sanctions by the criminal courts and repeat offending. This review describes the characteristics of each of the studies, summarizes the substantive findings reported and evaluates the research designs, measures and methods used (see table 1). These 30 studies generated 143 statistical tests that inform one of these three crime prevention hypotheses. For each study and by each hypothesis, we present the number of reported statistical tests that show that criminal sanctions were significantly associated with less repeat offending, more repeat offending, or do not significantly affect repeat offending.

Based upon the analyses and conclusions produced by these studies, we find that the most frequent outcome reported is that sanctions that follow an arrest for IPV have no effect on the prevalence of subsequent offending. This finding holds for the prosecution, conviction and sanction severity hypotheses. However, among the minority of reported analyses that do report a statistically significant effect, two-thirds of the published findings show sanctions are associated with reductions in repeat offending and one third show sanctions are associated with increased repeat offending. Our examination of the methods used by these studies identified seven common issues that suggest that, regardless of the substantive findings reported, the research designs used in these 30 reports are inadequate to assess the relevant public policies and criminological theories (see table 1). Based upon our systematic assessment of the published studies, we conclude that the preponderance of the reported findings show no effect for criminal

sanctions; however, the quality of the methods used in this body of research provides us with an insufficient basis to support a conclusion about the use of criminal prosecution and sentencing for IPV.

To address this gap, we recommend that the field undertake a well-funded, long-term program of research that will rigorously test these and other crime control hypotheses. This program must articulate the causal mechanisms under review, model when the effects begin and dissipate, use reliable and common outcome and sanction measures, distinguish selection effects from treatment effects, incorporate rigorous multivariate analyses, and meet contemporary standards for statistical power. The National Institute of Justice-sponsored Spouse Assault Replication Program is an example of such an approach. While imperfect, this program provided the rigorous, systematic evidence necessary to assess the crime control effects of arrest for IPV. We also recommend using existing data from these 30 studies to improve our understanding of this body of research and of the crime control effects of criminal sanctions through secondary data analyses.

About the Authors

Christopher D. Maxwell, Ph.D. is Associate Dean for Research in the College of Social Science and Associate Professor in the School of Criminal Justice at Michigan State University (MSU), and he is Associate Research Scientist in the Inter-University Consortium for Political and Social Research at the University of Michigan. He holds bachelor's degrees in sociology, criminal justice and psychology from Indiana University-Bloomington, and a master's degree and Ph.D. in criminal justice from Rutgers University. Dr. Maxwell's research interests include testing for the benefits and costs of sanctions and therapeutic treatments for spouse abusers, the impacts of police and court services on victims of domestic violence, the epidemiology of violence against women by intimates, and the extent and correlates of sexual assault by and against adolescents. His current focus is assessing the extent to which intimate partner violence offenders are prosecuted and whether more prosecution and sanctions lead to less subsequently violence. He has published numerous articles in journals, including Criminology, Criminology and Public Policy, Justice Quarterly, and Journal of Quantitative Criminology.

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Joel H. Garner, Ph.D, received his doctoral degree in political science from The George Washington University. For the past 30 years, his primary research interests have been the effectiveness of criminal justice responses to intimate partner violence, police use of force, racial profiling, experimental designs, and alternative methods of research synthesis. He served as the program manager for the Minneapolis Domestic Violence Experiment, Director of Research at the U.S. Sentencing Commission and at the Joint Centers for Justice Studies, Inc. Dr. Garner is currently serving as Chief of Law Enforcement Statistics for the U.S. Bureau of Justice Statistics.

 Table 1. Sample characteristics, results and conclusions

Study No. and Citation	Sample Characteristics:	Type of analysis, results narrative and applicable conclusions if available	Relevant interpretation, strengths and weaknesses
1. Belknap, J., & Sullivan, C. M. (2002). Longitudinal Study of Battered Women in the System: The Victims' and Decision-Makers' Perceptions. Boulder, Colorado: The University of Colorado	SITES: Ingham Co., Michigan - Boulder Co., Colorado - Denver, Colorado; 178 Prosecution cases; 100% male offenders; 55% white offenders; 1999-2000 data collection years	Pre-post Analysis. Based on interviews with 178 female victims of intimate partner violence prosecuted during 1999 and 2000, Belknap & Sullivan (2003) report statistically significant reductions in physical abuse and in psychological abuse six months and twelve months after charges were disposed in court compared to six months prior to the original arrest. The author provided no discussion on the connection between sanctions and recidivism.	We interpret these four bivariate tests as supportive of the prosecution hypothesis. STRENGTHS: This report used two types of repeat offending measured directly from victim interviews at two post arrest time periods. WEAKNESSES: The analyses sampled completed cases only and used a methodologically weak pre/post bivariate comparison of prevalence measures only. The report did not correlate variability in sanctions with repeat offending. While all sample sizes were small, pre-arrest offending were based on 178 interviews and post arrest offending were based on as few as 148 interviews. Details of statistical tests were not provided.
2. Buzawa, E., Hotaling, G. T., Klein, A., & Byne, J. (1999). Response to Domestic Violence in a Pro-Active Court Setting (pp. 256). Lowell, MA: University of Massachusetts- Lowell	SITES: Quincy, Massachusetts; 353 prosecution cases; 100% male offenders; 84% white offenders; 1995-1996 data collection years	Bivariate analysis. Based on charges filed, police criminal history records, and civil court restraining order about male defendants arraigned for domestic violence, Buzawa, et al. (1999: Table 7.7) report a statistically significant increase in the prevalence of rearrest within 12 months of the original arrest for cases receiving more severe sanctions ranging from no prosecution to jail time. They also report repeat violence or violations of restraining orders for 49.2% of the victims interviewed at approximately 12 months after	We interpret this bivariate test as providing evidence against the sanction severity hypotheses. STRENGTHS: With a large sample of arrests in a pro-active jurisdiction, this study used official police measures to compare the prevalence of re-arrest among four distinct sanctions: cases that 1) were not prosecuted, 2) prosecuted but not convicted, 3) convicted but no jail, and 4) convicted with a jail term. WEAKNESSES: Analyses reported are

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3. Davis, R. C.,	SITES: Milwaukee,	the presenting incident but they do not analyze the relationship of these measures to case dispositions. The author provided no discussion on connection between sanctions and recidivism. Multivariate Regression Models analysis.	limited to bivariate analyses of the prevalence of arrest which do not incorporate characteristics of the proactive jurisdiction. We interpret the comparison of not
Smith, B. E., & Nickles, L. B. (1998). The Deterrent Effect of Prosecuting Domestic Violence Misdemeanors. Crime & Delinquency, 3(44), 434-442.	Wisconsin; 1,133 prosecution cases; 86% male offenders; 45% white offenders; 1994-1995 data collection years	Based on 1,133 misdemeanor arrests for domestic violence presented for consideration during three months in 1994 and three months in 1995, Davis, et al.'s (1998: 440) multivariate analyses found no statistically significant effects on the likelihood of re-arrest for any offense within six months of the disposition of the original case comparing cases declined for prosecution with dismissed cases, cases sentenced to probation and cases sentenced to jail. They conclude: "We found no evidence that prosecution outcomes affected the likelihood of recidivism in domestic violence misdemeanor cases. The likelihood of recidivism was indistinguishable for cases resulting in nolles, dismissals, probation with batterer treatment program, and jail sentences. These findings are consistent with those from other studies in the field, none of which has demonstrated a deterrent effect of prosecution. The conclusions of four studies on the effect of prosecution are not	prosecuted with declined cases as one test of the prosecution hypothesis, with probation cases and with cases sentenced to jail as two tests of the conviction hypothesis. STRENGTHS: This study used large samples and multivariate techniques to analyze the prevalence of re-arrests within six months of case disposition. Cases not prosecuted were compared with dismissed cases, convicted cases given probation and convicted cases given jail. WEAKNESSES: No measures of the frequency of arrests or time to first new arrest. No distinction made between rearrests for domestic violence or other offenses. Uncertain how variable time at risk addressed.

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4. Dunford, F. W. (1990). System-Initiated Warrants for Suspects of Misdemeanor Domestic Assault: a Pilot Study. Justice Quarterly, 7(4), 631-653.	SITES: Omaha, Nebraska; 247 offense cases; 99% male offenders; 45% white offenders; 1986-1987 data collection years	definitive; there are important methodological flaws (p. 8)" Bivariate analysis. Based on official records on 136 misdemeanor domestic violence offenses not present when police arrived but subsequently arrested by warrant and 116 interviews with the victims in those cases, Dunford (1990) measured the time to first new offense and the prevalence and frequency of new offenses at 6 and 12 months. He reports that there were no statistically significant differences in the amount of repeat offending of any of his outcome measures between cases sanctioned by the court and those that were not (p. 469). The author concludes: Warranted suspects were less likely to engage in subsequent conflict with cohabitants than were those for whom no warrants were sought (p. 646). "[W]hen warranted cases in which fines, restitution, probation or jail terms were levied by the court were compared with warranted cases for which no court sanction were imposed, no statistically significant difference were found for any of the outcome	We interpret these findings as nine tests of the conviction hypothesis, eight of which show no support for the conviction hypothesis. STRENGTHS: This study provides detailed measures of repeat offending from victim interviews and official records. WEAKNESSES: The reported bivariate analyses are based on small samples and presented in a narrative format with no coefficients or formal statistical tests.
5. Eckberg, D. A., & Podkopacz, M. R. (2002). Domestic Violence Court: Case	SITES: Hennepin Co., Minnesota; 6,187 prosecution cases; % male offenders NR;	measures." (p. 649) Pre-post analysis. Based on misdemeanor domestic violence cases filed in a domestic violence court, Eckberg and Podkpcaz (2002) report reduced prevalence after 9	The difference between dispositions in the DV Court and the previous court was an increase in the conviction rate from 27 to 45 percent. We interpret these 3

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Processing Update and Recidivism Analysis. Hennepin County, MN: Hennepin County District Court Research Division.	% white offenders NR; 1998-2001 data collection years	months of any pretrial charges, any post disposition charges, post disposition domestic assault charges, and any post disposition convictions compared to the cases filed in a district court during the 1st 9 months and in a suburban court. Three bivariate correlations showed the association of the domestic violence court reduced repeat offending but only 1 is statistically significant. The authors provided no discussion on connection between sanctions and recidivism.	statistical tests as providing support for the conviction hypothesis in 1 case and no effect in two cases. STRENGTHS: This study uses multiple measures and alternative times at risk to assess repeat offending in a large sample from a specialized domestic violence court. WEAKNESSES: The analyses depend upon bivariate analyses of official records of new charges and does not directly correlate case disposition with case outcomes at the individual level.
6. Fagan, J., Friedman, E., Wexler, S., & Lewis, V. S. (1984). National Evaluation of the LEAA Family Violence Demonstration Program. San Francisco, CA: Urban & Rural Systems Associates. See also Fagan, J. A. (1989). Cessation of family violence: deterrence and dissuasion. Family Violence, 11, 377-425.	SITES: Five unspecified jurisdictions throughout the U.S.; 270 offense cases; 95% male offenders; 57% white offenders; 1978-1979 data collection years	Bivariate analysis Based on follow-up interviews with women at shelters in 6 jurisdictions, Fagan (1989) reports that the interaction between injury severity, criminal sanctions and repeat offending was statistically significant. Victims with severe injuries had lower 6 month prevalence rates of new violence if legal charges had been brought; the same comparison using the Conflict Tactics Scale (CTS) was not statistically significant. If the victim had severe injuries and a conviction was obtained, there were statistically significant reductions in the CTS but not in the prevalence measure. They conclude: "social and legal sanctions	No multivariate tests were reported. We interpret these findings as 1 test supporting the prosecution hypothesis, 1 test of the prosecution hypothesis showing no effect, 1 test supporting the conviction hypothesis, and 1 test of the conviction hypothesis showing no effect. STRENGTHS: These analyses use offense based measures from victim interviews to assess not merely the direct effects of sanctions but the interaction of sanctions and victim injury on repeat offending. WEAKNESSES: This bivariate analysis of a relatively small sample from five diverse sites provides no test of statistical power.

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7. Finn, M. A. (2003). Effects of Victims' Experiences with Prosecutors on Victim Empowerment and Re- occurrence of Intimate Partner Violence. Atlanta, GA: Georgia State University.	SITES: Gwinnett & DeKalb Co., Georgia; 170 arrest cases; 100% male offenders; 86% white offenders; 2002 data collection year	contribute to desistance, though their effects appear to be greater for those with less severe histories of violence." (p. 413) "Batterers with shorter, less severe histories have a higher probability of desisting than those who are further along in a violence career and more severe sanctions are necessary to deter more sever batterers." (p. 413) Multivariate Regression Models analysis. Based on interviews with female victims of violence by male family members who were arrested, Finn (2003: 100) reports that criminal sanctions, measured on a scale from 1 (no charges) to 6 (jail), were not associated with the prevalence of abuse or the prevalence of physical violence six months after case disposition. The author concludes: "with the exception of victims who reported that prosecutors allowed them choice in withdrawing their complaint, victims' court empowerment declined after dispositionfindings do not demonstrate that prosecutorial actions significantly affected victim's personal employment" (p. 101) "[P]unishment severity had no affect on the re-occurrence of violence." (p. 103)	We interpret these findings as two tests of the sanction severity hypothesis that show no effect for sanctions STRENGTHS: These multivariate analyses are based on victim reported offenses following case disposition and include measures of victim empowerment. WEAKNESSES: This study uses a single measure of sanctions and is based on a sample of 110 cases derived from a larger sample of 170 victims.
8. Ford, D. A., &	SITES: Marion Co.,	Bivariate analysis. On scene arrests were	We interpret these findings as 2 tests
Regoli, M. J. (1992).	Indiana;	randomly assigned to 3 prosecutorial	confirming the prosecution hypothesis.

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The Preventive Impact	678 prosecution cases;	treatment groups and cases starting with	In addition, they report no differences in
of Policies for	100% male offenders;	victim complaints to the prosecutor's office	the prevalence of victim reported
Prosecuting Wife	56% white offenders;	were randomly assigned to one of 4	violence based on the disposition of
Batterers. In E. Buzawa	1986-1987 data collection	treatment options. Ford & Regoli (1992)	cases. We interpret these findings as 2
& C. Buzawa (Eds.),	years	report lower prevalence of violence during	tests of the conviction hypothesis, both
Domestic Violence:		the 6 months post disposition period	of which show no effect on repeat
The Changing Criminal		compared to the prevalence of victim	offending.
Justice Response (pp.		reported violence in the six months before	STRENGTHS: Based on a large sample
181-208). Westport,		the experimental incident.	of prosecuted cases, these analyses
CN: Auburn House.		They conclude: "Official records provided no	measure repeat offending using victim
See also Ford, D. A., &		evidence that alternative prosecutorial tracks	reported offenses in a period following
Regoli, M. J. (1993).		have an effect on the prevalence of new	case disposition.
The Indianapolis		violence within 6 months followingcase	WEAKNESSES: The reported bivariate
Domestic Violence		[disposition]." (p. 40) "There is no	analyses of case dispositions rely on only
Prosecution		prosecution policy which is more successful	one measure of repeat offending.
Experiment.		than [another] in preventing future violence."	
Indianapolis, IN:		(p. 46) "The only combination of policies	
Indiana University.		and outcomes affecting new violence is	
		permitting victims to drop charges and	
		whether or not they do so." (p. 70)	
9. Friday, P. C., Lord,	SITES: Charlotte, North	Multivariate Regression Models analysis.	We interpret these findings as one test
V. B., Exum, M. L., &	Carolina;	Based on domestic violence offenses	showing no support for the prosecution
Hartman, J. L. (2006).	826 offense cases;	recorded by the police, Friday, et al. (2006)	hypothesis and one test showing no
Evaluating the Impact	84% male offenders;	use multivariate models to assess the impact	support for the conviction hypothesis.
of a Specialized	22% white offenders;	of a specialized domestic violence unit and	STRENGTHS: This analysis benefits
Domestic Violence	2003 data collection year	jail time on both the prevalence and	from detailed information from a large
Police Unit. Charlotte,		frequency of repeat offending. In both tests,	sample of arrests and a long follow-up
NC: University of		jail time was not related to repeat offending	period in a multivariate analysis.
North Carolina at		for a two year period among incidents where	WEAKNESSES: This analysis is limited
Charlotte.		the offender was arrested. Their comparison	to one measure of repeat offending. The

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		of cases with dismissed charges and cases	analyses of all incidents is limited to
		found guilty with cases found not guilty	testing jail time and the analyses of
		generated no statistically significant effects	arrests compares hundreds of convicted
		for either sanction. The authors provided no	cases with seven convicted cases that
		discussion on connection between sanctions	were not convicted.
		and recidivism.	
10. Frisch, L. A.,	SITES: Eight Communities	Multivariate Regression Models analysis.	We interpret these findings as four tests
Mackey, M. I., Hall, D.,	(two of 8 were in New	Based on 849 arrests for domestic violence	showing no effect for the conviction
Worden, R. E., &	York City), New York;	during 1997 in four jurisdictions, Frisch, et	hypothesis.
Polllitz, A. (2001).	6,813 offense cases;	al.'s (2001: 98) site-specific analyses	STRENGTHS: Sample of offenses from
Family Protection and	80% male offenders;	consistently show no effect for conviction on	four sites measured new offenses to
Domestic Violence:	% white offenders NR;	officially recorded new offenses during a 12-	assess repeat offending.
Intervention Act of	1997 data collection year	month follow-up period.	WEAKNESSES: These analyses were
1994: Evaluation of the		They conclude: "The presence of a penal	limited to the prevalence of one officially
Mandatory Arrest		sanction did not emerge as a deterrent to	recorded outcome measure with cases
Provisions. Albany,		recidivism." (p. 51) "Our overall finding that	with complete data in four out of eight
NY: Division of Criminal Justice		arrest was associated with a reduction in	sites.
Services, New York		aggressive recidivism is notable, especially	
State.		given the relative low punishment of those arrested and the infrequent use of probation.	
State.		The impact of arrest on recidivism might be	
		even greater if conviction was routinely	
		followed by strict supervision and	
		incarceration upon recidivism." (p. 51)	
11. Gross, M., Cramer,	SITES: Chesterfield Co.,	Multivariate Regression Models analysis.	We interpret these findings as eight tests
E. P., Forte, J., Kunkel,	Virginia;	Based on data from 177 male offenders	of the conviction hypothesis. All of the
T., & Moriarty, L. J.	177 prosecution cases;	prosecuted for misdemeanor domestic	tests show no effect.
(2000). The Impact of	100% male offenders;	violence between March and November	STRENGTHS: This multivariate analysis
Sentencing Options on	63% white offenders;	1997, Gross, et al. (2000: 309)'s analysis	used two measures of repeat offending
Recidivism among	1997 data collection year	found no statistically significant differences	with times at risk longer than is typical

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Domestic Violence Offenders: A Case Study. American Journal of Criminal Justice, 24(2), 301-312.		in repeat arrests or re-convictions over 18 months among cases that were either dismissed or given one of four types of sentences among cases that resulted in a conviction: fines, probation, suspended sentences, or jail. They conclude: None of the sentencing options explored in this research show an effect on domestic violence recidivism. (p. 309) Opportunities for recidivism do vary based on the sanction allocated. (p. 309) "It may be impossible to arrive at a full explanation of repeat domestic violence by focusing on only one component of the criminal justice system. One must consider the cumulative effect of the police, courts, and corrections, as well as the treatment modality, on domestic violence recidivism."	for domestic violence research. WEAKNESSES: This small sample study was limited to measures of the prevalence of repeat offending from official records.
12. Hartley, C., & Frohmann, L. (2003). Cook County Target Abuser Call (TAC): An Evaluation of a Specialized Domestic Violence Court. Iowa City, IA: University of Iowa.	SITES: Chicago, Illinois; 706 prosecution cases; 100% male offenders; 8% white offenders; 2000-2001 data collection years	(p. 310/311) Bivariate analysis. Among cases in a specialized prosecution program between December 2000 and February 2002 that generated conviction rates of 47.6%, Hartley & Frohman (2003: 95-96) report double the rates of re-arrest, re-conviction, and violations of no-contacts orders, and 50% shorter times to first new re-arrest and a 50% increase in the number of new arrests compared to 517 cases in a comparison group of domestic violence cases during the	Although no statistical tests of these differences were provided, based on the size of the effects, we interpret these findings as five tests with evidence contradicting the conviction hypothesis. STRENGTHS: This program used four measures of repeat offending. WEAKNESSES: These analyses are bivariate with no statistical tests. Furthermore, comparisons of conviction rates rely on aggregate rates in non-

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13. Jaffe, P. G.,	SITES: London, Ontario;	same period. The comparison group had only a 21.9% conviction rate. The authors provided no discussion on connection between sanctions and recidivism. Type of analysis not reported. Based on	comparable treatment and control groups. We interpret these findings as four tests
Hastings, B., Reitzel, D., & Austin, G. W. (1993). The Impact of Police Laying Charges. In N. Z. Hilton (Ed.), Legal Responses to Wife Assault: Current Trends and Evaluation (pp. 62-95). Newbury Park, CA: Sage Publications.	90 offense cases; 100% male offenders; 95% white offenders; 1988-1989 data collection years	interviews with victims of "wife" assault, Jaffe, et al (1993) found statistically significant reductions in the prevalence of four CTS based measures of repeat violence over a 12 month period after charges were filed in court compared to the same measures for the 12 months prior to charges being brought. Among cases where charges were not brought, they also report no reductions between 12 months before and 12 months after the incident for four prevalence measures. They conclude: "Charging was associated with a significant reduction in violent behaviors" (p. 81) "The assessment of charges to the defendant has shown to be a significant deterrent." (p. 93)	providing support for the prosecution hypothesis. STRENGTHS: These analyses are based on changes in four victim reported measures of violence before and after the filing of charges. WEAKNESSES: The bivariate analyses do not measure the frequency or time to first failure, nor do they use official records of repeated offenses reported to the police.
14. Jolin, A., Feyerherm, Fountain, R., & Friedman, S. (1998). Beyond Arrest: The Portland Oregon Domestic Violence Experiment. Portland,	SITES: Portland, Oregon; 927 arrest cases; 100% male offenders; 62% white offenders; 1996 data collection year	Bivariate analysis. Based on 927 arrests for intimate partner violence between March 18th and November 27th 1996, Jolin et al.'s (1998: 97-101) analyses generate the effects of prosecution on four outcome measures based on 326 victim interviews and ten outcome measures based on official records	We interpret these findings as two tests providing support for the prosecution hypothesis, nine that provide no support, and three that reject the prosecution hypothesis. STRENGTHS: These multivariate analyses employ large samples with

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OR: Portland State		from all 927 arrests. For nine of these	multiple measures of the prevalence and
University		measures, prosecution had no effect, for	frequency of repeat offending from
		three measures prosecution increased repeat	victim interviews and official police
		offending and for two measures prosecution	records.
		reduced repeat offending.	WEAKNESSES: The multivariate
		They conclude: Treatment group batterers	analyses do not include demographic
		were significantly more likely than their	characteristics of victims and offenders
		control group counterparts to be both	or other sanctions besides prosecution.
		prosecuted and convicted. (p. 104) Victim	The full list of variables in each model
		interview data demonstrated a reduction in re-victimization for those who received the	and model characteristics such as sample size or explained variance are not
		treatment, but police records found that re-	included in this report.
		victimization was significantly higher during	included in this report.
		the six-month follow-up period for the	
		treatment group. (p. 105/106) "Women	
		whose battering partners are subject to	
		criminal justice sanctions that go beyond	
		arrest experience fewer revictimizations than	
		the control group but are more like to seek	
		outside help if they do." (p. 107)	
15. Kingsnorth, R.	SITES: Sacramento,	Multivariate Regression Models analysis.	We interpret these findings as one test
(2006). Intimate Partner	California;	Based on 872 arrests for intimate partner	each for the prosecution, conviction, and
Violence: Predictors of	872 arrest cases;	violence whose cases were disposed by the	sentence severity hypotheses, all of
Recidivism in a Sample	85% male offenders;	court between January 1 and April 30, 2000,	which show no effect.
of Arrestees. Violence	39% white offenders;	Kingsnorth's (2000: 925-26) analyses report	STRENGTHS: These multivariate
Against Women,	1999-2001 data collection	no statistically significant effect for either the	analyses are based on a large sample of
12(10), 917-935.	years	filing of charges or a conviction upon any	arrests with a lengthy follow-up period.
		new arrest within 18 months of the initial	WEAKNESSES: These analyses rely on
		arrest. A separate multivariate analysis of	a single prevalence measure from official
		cases that resulted in a conviction found no	arrest statistics. In addition, the presence

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and Citation		effect on re-arrest for the number of days sentenced to jail. The author concludes: The following variables show no significant relationship to recidivism: cohabitation, suspect substance abuse, employment status, gender, marital relationship, and suspect age (p. 927). The author concludes that "the efforts of the criminal court system seem to have little effect on IPV recidivismthe only system response variable associated with recidivism is the number of days to case closingthe variables that are consistently influential are those associated with the perpetrators, namely offense	of interaction terms in the models weakens the interpretation of the regression coefficients for criminal sanctions.
16. Klein, A. R., & Tobin, T. (2008). A Longitudinal Study of Arrested Batterers, 1995-2005. Violence Against of Violence, 14(2), 136-157.	SITES: Quincy, Massachusetts; 342 prosecution cases; 100% male offenders; 85% white offenders; 1995-1996 data collection years	severity and prior record." (p. 930). Multivariate Regression Models analysis. Klein & Tobin (2008) selected cases from Buzawa, et al. (1999)'s sample and added disposition of subsequent arrests or restraining orders occurring up to the end of 2004. In an analysis comparing dismissed cases with cases sentenced to probation and cases sentenced to jail, they found significant increases in new domestic violence arrests or restraining orders associated with sentences to probation and to jail. In a model comparing jail sentences with dismissed cases and probation sentences, they found no significant differences in either the	We interpret these findings as two tests contradicting the conviction hypothesis and two tests showing no effect for the sentence severity hypothesis. STRENGTHS: With a large sample of arrests in a pro-active jurisdiction and a 9 year follow-up period, this study used multivariate models to compare the prevalence and frequency of re-arrest separately for convicted and non-convicted offenders and for offenders sentenced to probation or jail. WEAKNESSES: Outcome analyses based on re-arrest, not re-offending. The

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Study No.	Sample Characteristics:	Type of analysis, results narrative and	Relevant interpretation, strengths and
and Citation		applicable conclusions if available	weaknesses
Study No.		V 7	1 , 3
2001). Reticence and e-assault among fictims of Domestic fiolence in a Pro- charge Jurisdiction. ambridge, England:	74 offense cases; 100% male offenders; 73% white offenders; 1997-1998 data collection	Based on telephone interviews with 74 female victims of domestic violence between April 1, 1997 and March 31, 1998, Marsland (2001: 25-26) measured repeat offending in two ways: the prevalence of new assaults within 27 months and the prevalence at which those new assaults resulted in new charges being filed. Both of these rates were reduced if charges were filed compared to cases where charges were stayed. In addition, the prevalence of new assaults did not vary among cases sentenced to probation, jail or assessed a fine. They conclude: The offender's previous criminal history and record of non-	two tests of the prosecution hypothesis showing a crime control effect and one test of the sentence severity hypothesis showing no effect. STRENGTHS: These analyses determine re-offending and re-prosecution over a 27 month period based on victim
		compliance are the best predictors of re- assaultthe higher the offender's risk assessment score, the greater the likelihood that he will re-assault his victim (p. 29-30) "Regardless of victim and offender characteristics, there appears to be a relationship between the staying of charges and the likelihood of re-assault. This	

PASK#11 Online Tables – Table 1. Sample characteristics, results and conclusions

Study No. and Citation	Sample Characteristics:	Type of analysis, results narrative and applicable conclusions if available	Relevant interpretation, strengths and weaknesses
			Weakingses
18. Murphy, C. M., Musser, P. H., &	SITES: Baltimore, Maryland;	relationship would lend support to the notion that a lack of disposition detracts from any deterrent effect that a disposition and sentence may afford." (p. 30) Bivariate analysis. Based on men charged with a domestic violence related offense	We interpret these findings as two tests of the conviction hypothesis and two
Maton, K. I. (1998). Coordinated Community Intervention for Domestic Abusers: Intervention System Involvement and Criminal Recidivism. Journal of Family Violence, 13(3), 263-284.	235 offense cases; 100% male offenders; 16% white offenders; 1994-1994 data collection years	between January and August 1994, Murphy, et al (1998: 274-75) report that there were no statistically significant differences in the prevalence of repeat offending over a 12 to 18 month period between cases where charges were dropped or the offender acquitted, where charges were deferred or the offender was found guilty, or where the offender was sentenced to probation. This finding held when repeat offending was determined by the filing of new charges for battery or the violation of an order of protection or when repeat offending was determined by the filing of new charges for a greater variety of violent offenses. They conclude: With statistical controls for offenders' severity and background factors, the degree of intervention system involvement still contributed a significant degree of unique variance to the prediction of both recidivism variables. (p. 277). "Court orders for domestic violence counseling were associated with significantly lower probability of recidivism during a 12-18	tests of the sanction severity hypothesis. All four tests show no effect. STRENGTHS: These analyses used two measures of repeat offending from official court records over a time at risk of up to 18 months after the initial charges. WEAKNESSES: These bivariate analyses used new charges, not new arrests or new offenses, had no information from victims about repeat offending and did not include measures of the frequency or time to first new repeat offense.

PASK#11 Online Tables – Table 1. Sample characteristics, results and conclusions

Study No.	Sample Characteristics:	Type of analysis, results narrative and	Relevant interpretation, strengths and
and Citation		applicable conclusions if available	weaknesses
		month period following prosecution on a	
		domestic violence charge." (p. 278) "The	
		current results provide evidence that	
		coordinated interventions may have a	
		cumulative effect on recidivism risk,	
		meaning that the when combined, effects of	
		prosecution, probation, and court-ordered	
		counseling were associated with significant	
		reductions in recidivism." (p. 278)	
19. Newmark, L.,	SITES: Brooklyn Co., New	Bivariate analysis. Based on a sample of	We interpret these as two tests of the
Rempel, M., Diffily, K.,	York;	felony cases adjudicated in a domestic	conviction hypothesis showing no effect.
& Kane, K. M. (2001).	304 prosecution cases;	violence court during 1995 and two	STRENGTHS: This multivariate sample
Specialized Felony	% male offenders NR;	comparison samples processed in non-	of felony cases tracked repeat offending
Domestic Violence	% white offenders NR;	specialized courts during 1996 and 1997,	for 18 months after case disposition.
Courts: Lessons on	1997 data collection year	Newmark, et al.'s (2001: 72-73) analysis of	WEAKNESSES: These analyses were
Implementation and		the time to first new arrest following case	limited to official records of repeat arrest
Impacts from the Kings		disposition for 304 cases found no	and did not include measures of offense
County Experience.		statistically significant effect for the	prevalence or frequency.
Washington, D.C.: The		conviction hypothesis at 12 or 18 months	
Urban Institute.		after case disposition. The authors provided	
		no discussion on connection between	
		sanctions and recidivism.	
20. Orchowsky, S. J.	SITES: Alexandria,	Multivariate Regression Models analysis.	We interpret these findings as one test
(1999). Evaluation of a	Virginia;	Based on a criminal history check of 1,910	with evidence against the sanction
Coordinated	1,910 offense cases;	males arrested for intimate partner violence	severity hypothesis.
Community Response	100% male offenders;	from January 1, 1993 to June 1996.	STRENGTHS: This multivariate analysis
to Domestic Violence:	21% white offenders;	Orchowsky's (1999: 51) analysis found a	used a large sample with a potentially
The Alexandria	1996-1997data collection	statistically significant increase in the	lengthy time at risk.
Domestic Violence	years	prevalence of re-arrest for any domestic	WEAKNESSES: These analyses did not
Intervention Project.		violence offense when offenders sentenced to	include evidence about the effects of

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Study No. and Citation	Sample Characteristics:	Type of analysis, results narrative and applicable conclusions if available	Relevant interpretation, strengths and weaknesses
Richmond, VA: Applied Research Associates.		incarceration were compared with all other dispositions, including not guilty or nolle prossed, as a single group. The author concludes: "Repeat offenders were much more likely than one-time offenders to have a prior non-domestic violence offense and to have received a sentence other than incarceration for their domestic violence offense" (p. 53). "The analysis[shows] that repeat offenders are more likely tohave a received a non-incarcerated sentence for the current domestic violence offenses." (p. 73) "The program should seek to confirm the findings presented here through further study. If confirmed, the program should consider imposing a jail sentence on domestic violence offenders who have a prior offense history." (p 74)	criminal sanctions from victim interviews and was limited to a test of prevalence of new arrests after the original arrests (not from case disposition). In addition, the time at risk appears to vary for different offenders.
21. Peterson, R. R. (2003). The Impact of Case Processing on Re- arrest among Domestic Violence Offenders in New York City. New York City, NY: New York City Criminal Justice Agency.	SITES: New York City, New York; 6,489 prosecution cases; % male offenders NR; % white offenders NR; 1998 data collection year	Multivariate Regression Models analysis. Based on a sample of 6,489 domestic violence defendants disposed by three courts during the third quarter of 1998, Peterson (2003: 32) found no differences in the prevalence of re-arrest for domestic violence over an 18 month period of risk comparing dismissed cases with convicted cases with no jail and cases convicted and sentenced to jail.	We interpret these findings as two tests of the conviction hypothesis, both of which show no effect. STRENGTHS: The multivariate analyses compared a large sample of cases using a lengthy follow-up period following case disposition. WEAKNESSES: The analyses relied solely on official records and did not use

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PASK#11 Online Tables – Table 1. Sample characteristics, results and conclusions

Study No.	Sample Characteristics:	Type of analysis, results narrative and	Relevant interpretation, strengths and
and Citation		applicable conclusions if available	weaknesses
		not increase the risk of re-arrest." (p. 20)	
23. Peterson, R. R.	SITES: Manhattan Co.,	Multivariate Regression Models analysis.	We interpret these findings as two tests
(2004). The Impact of	New York;	Based on two samples - domestic violence	of the conviction hypothesis, with mixed
Manhattan's Specialized	2,134 prosecution cases;	arrests disposed during the third quarter of	results, and one test of the sentence
Domestic Violence	% male offenders NR;	1998 (n=990) and during the first quarter of	severity hypothesis that shows a crime
Court. New York City,	11% white offenders;	2001 (n=1,249) - Peterson (2004: 58) reports	control effect.
NY: New York City	1998-2001 data collection	statistically significant reductions in re-arrest	STRENGTHS: The multivariate analyses
Criminal Justice	years	for domestic violence over 12 months for	compared a large sample of cases using a
Agency.		cases convicted and sentenced to jail	lengthy follow-up period after case
		compared to dismissed cases. He reports no	disposition.
		differences in re-arrest rates between	WEAKNESSES: The analyses relied
		convicted cases not sentenced to jail and	solely on official records and did not use
		dismissed cases. The author provided no	frequency or time to failure parameters
		discussion on connection between sanctions	for repeat offending.
24.6	GYERRA I	and recidivism.	XXX :
24. Steinman, M.	SITES: Lancaster Co.,	Multivariate Regression Models analysis.	We interpret these findings as one test of
(1988). Evaluating a	Nebraska;	Based on a sample of 182 men arrested for	the prosecution hypothesis, four tests of
System-wide Response	183 arrest cases;	intimate partner violence in Lincoln,	the conviction hypothesis and one test of
to Domestic Abuse:	100% male offenders;	Nebraska between June 1 to September 30,	the sentence severity hypothesis–all of
Some Initial Findings.	72% white offenders;	1986, Steinman's (1988: 181) multivariate	which show no effect.
Journal of	1985-1986 data collection	analyses found no difference in the	STRENGTHS: These multivariate
Contemporary Criminal	years	prevalence of re-arrest over a 12 month	analyses use a lengthy time at risk. WEAKNESSES: These analyses rely on
Justice, 4(3), 172-186.		period between arrested cases and those	
		cited, charged but not convicted, diverted, sentenced to probation, fined less than \$100,	a small sample, official records of repeat offending, and prevalence measures.
		fined more than \$100, or jailed.	offending, and prevalence measures.
		The author concluded: This study employed	
		a regression analysis comparing the effects	
		of arrest and post-arrest legal sanctions. No	
		evidence was found to support the notion	
		evidence was round to support the notion	

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Study No. and Citation	Sample Characteristics:	Type of analysis, results narrative and applicable conclusions if available	Relevant interpretation, strengths and weaknesses
and Citation		applicable conclusions if available	weaknesses
25. Steinman, M. (1991). Coordinated Criminal Justice Interventions and Recidivism Among Batterers. In M. Steinman (Ed.), Woman Battering: Policy Responses (pp. 221-236). Cincinnati, OH: Anderson Publishing.	SITES: Lancaster Co., Nebraska; 338 offense cases; % male offenders NR; % white offenders NR; 1986 data collection year	that post-arrest sanctions influence recidivism independent from arrest. (p. 183) Multivariate Regression Models analysis. Based on offenses reported to the police and offenses reported to the same department in the year following the adoption of new coordinated pro-prosecution policies, Steinman (1991) reports higher prevalence in victim reported repeat offending for prosecuted cases over a 33 month period following cases in the baseline period but no differences in the same measure comparing prosecuted and not prosecuted cases in the 14 months following the experimental period. The author concluded: "[Results] indicate that prosecutors' decisions to charge offenders and judicial sanctions were not related to recidivism directly." (p. 235) "Coordinated interventions were related to significantly less recidivism controlling for the kind of relationships that offenders had with their victims when incidents occurred."	We interpret these findings as two tests, one showing more repeat offending associated with prosecution and the other showing no effect. STRENGTHS: These analyses involve lengthy follow-up periods among victim interviews. WEAKNESSES: The narrative reporting these bivariate analyses are based on small samples, include no reports of statistical tests, and involve only prevalence measures with variable times at risk. In addition, this research collected but did not report official records of repeat offending.
26. Tolman, R. M., & Weisz, A. (1995). Coordinated	SITES: Dupage Co., Illinois; 341 prosecution cases;	(p. 235) Bivariate analysis. Based on 341 incidents of male on female physical abuse of an intimate partner for which there was complete	We interpret these findings as two tests showing no effect for the conviction hypothesis.
Community Intervention for Domestic Violence: the Effects of Arrest and	100% male offenders; 79% white offenders; 1992 data collection year	information on case disposition during January through March 1992, Tolman & Weisz's (1995: 490-91) analyses show no statistically significant differences for	STRENGTHS: The multivariate analyses use two measures of repeat offending from official sources over a lengthy time at risk.

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Study No. and Citation	Sample Characteristics:	Type of analysis, results narrative and applicable conclusions if available	Relevant interpretation, strengths and weaknesses
and Citation		applicable conclusions if available	weakiieses
Prosecution on Recidivism of Woman Abuse Perpetrators. Crime & Delinquency, 41(4), 481-495.		convicted cases in the prevalence of police reports of either new offenses or new arrests over an 18 month period of risk. They conclude: Although not statistically significant, these results show that recidivism rates were lower for men whose cases were successfully prosecuted than for those who were not arrested or whose cases were dismissed or found not guilty. (p. 491) "Arrest does appear to be a long-term deterrent" (p. 493)	WEAKNESSES: Their analyses of case dispositions do not employ information from victim interviews and do not report measures of the frequency or time to first new arrest
27. Ventura, L. A., & Davis, G. (2005). Domestic Violence: Court Case Conviction and Recidivism. Violence against women, 11(2), 255-277.	SITES: Toledo, Ohio; 519 prosecution cases; 88% male offenders; 43% white offenders; 2000-2001 data collection years	Multivariate Regression Models analysis. Based on prosecutions for domestic violence, Ventura & Davis's (2005) analyses found statistically significant reductions in the prevalence of re-arrests over a 12 month period from case disposition for prosecutions that resulted in a conviction compared to those prosecutions which were dismissed. In a separate analysis, they report that the sanction of suspended sentence or fine was associated with a statistically significant increase in the prevalence of re-arrest. They conclude: Results show a significant association between conviction and domestic violence recidivism reduction. (p. 272) If batterer's cases were dismissed, they were more likely to recidivate compared to those cases which resulted in conviction." (p. 272) Results are indicative that if sanctions	We interpret these findings as 1 test in support of the conviction hypothesis. Since the least severe sanction was associated with increased repeat offending, we interpret this finding as 1 test in support for the sanction severity hypothesis. STRENGTHS: These multivariate analyses are based on a large sample and a lengthy time at risk. WEAKNESSES: The analyses are limited to prevalence measures from official records of repeat offending.

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Study No.	Sample Characteristics:	Type of analysis, results narrative and	Relevant interpretation, strengths and
and Citation		applicable conclusions if available	weaknesses
28. Wooldredge, J. D., & Thistlethwaite, A. (1999). Reconsidering Domestic Violence Recidivism: Individual and Contextual Effects of Court Dispositions and Stake in Conformity. Cincinnati,		imposed are suspended sentences or fines, the deterrent value of conviction may be negated. (p. 273) Multivariate Regression Models analysis. Wooldredge & Thistlethwaite (1999) compared 6 categories of prosecuted domestic violence arrests with arrests that were not prosecuted. They used the time to 1st arrest, the prevalence of arrest and the frequency of arrests as outcome measures. The analyses of prevalence and frequency of new arrests were limited to the arrests that	We interpret these findings as 15 tests of the prosecution hypothesis showing no effect and 3 showing a deterrent effect. STRENGTHS: These multivariate analyses are based on a large sample, with multiple types of sanctions, use three outcome measures, and begin the measurement of repeat offending after the sanction has been completed. In
Conformity, Cincinnati, OH: University of Cincinnati.		new arrests were limited to the arrests that occurred within 24 months after the case was disposed or the sentence completed. Their analysis found 15 of the 18 tests of sanction effects had no effect. Three of these statistical tests – all comparisons of the treatment program with cases not prosecuted - showed less repeat offending for the treatment cases. They conclude: Suspects prosecuted from 'lower-stake' neighborhoods seem to experience suppression effects on re-arrest. The same goes for sending these suspects to jail. (p. 95) On the other hand, suspects from 'higher-stake' neighborhoods experienced escalated recidivism rates when given split sentences or jail-time. (p. 95) If suspects are only sentenced with jail time, these suspects will experience a greater incapacitative effect	the sanction has been completed. In addition, the multivariate models include controls for individual level stakes in conformity. WEAKNESSES: This study was based on police reports of any new arrest, not offending, against any victim, not just the original victim.

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Study No.	Sample Characteristics:	Type of analysis, results narrative and	Relevant interpretation, strengths and
and Citation		applicable conclusions if available	weaknesses
29. Wooldredge, J. D., & Thistlethwaite, A. (1999). Reconsidering Domestic Violence Recidivism: Individual and Contextual Effects of Court Dispositions and Stake in Conformity. Cincinnati, OH: University of Cincinnati.	SITES: Cincinnati, Ohio; 1,855 arrest cases; 83% male offenders; % white offenders NR; 1993-1996 data collection years	compared to only probation or a combination of jail and probation. (p. 95) If a suspect's case is ignored, these individuals may experience longer delays to re-arrest compared to those who were sentenced to the offender program, probation, jail, or any combination of the three. (p. 95) Multivariate Regression Models analysis. Using the same sample used by Wooldredge & Thistlethwaite (1999) and 1 outcome measure - the prevalence of new arrests within 24 months, Wooldredge & Thistlethwaite (2002) compared 4 sanctioned groups. They find that arrestees who were not prosecuted had a statistically significant higher rate of repeat offending than arrestees whose charges were dismissed or who were acquitted. They also found no difference in the re-arrest rates of not prosecuted arrestees with offenders sentenced to just a treatment program and those sentenced to a treatment program and probation or jail. The authors provided no discussion on connection between sanctions and recidivism.	We interpret these findings as three tests of the prosecution hypothesis with two findings of no effect and one finding supporting the prosecution hypothesis STRENGTHS: These multivariate analyses are based on a large sample, with multiple types of sanctions, and begin the measurement of repeat offending after the sanction has been completed. WEAKNESSES: This study was based on police reports of any new arrest, not offending, against any victim, not just the original victim and used only 1 outcome measure with a sample that dropped almost half of the probation cases because they did not have 24 months at risk after their term of probation was over.
30. Wooldredge, J. D.,	SITES: Hamilton Co.,	Hierarchical Regression analysis. In an	These findings are difficult to interpret
& Thistlethwaite, A.	Ohio;	analysis of domestic violence arrests,	because the reference group is a constant
(2002). Reconsidering Domestic Violence	3,110 arrest cases; % male offenders NR;	Wooldredge & Thistlethwaite (2002) compared 2 variables - 1 for charges filed or	for all variables in each statistical model and because of the dependence of 2
Domestic violence	% male offenders NK;	compared 2 variables - 1 for charges filed or	and because of the dependence of 2

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Study No. and Citation	Sample Characteristics:	Type of analysis, results narrative and applicable conclusions if available	Relevant interpretation, strengths and weaknesses
Recidivism: Conditioned Effects of Legal Controls by Individual and Aggregate Levels of Stake in Conformity. Journal of Quantitative Criminology, 18(1), 45- 70.	% white offenders NR; 1993-1996 data collection years	not and 1 for whether defendant was convicted or not - in 2 models - 1 that included census tract level characteristics and 1 that included those same characteristics but at the neighborhood level. The models show increased arrest rates for cases not prosecuted but no effect for whether or not the case results in a conviction. The authors provided no discussion on connection between sanctions and recidivism.	variables (charged cases include cases that resulted in a conviction). For our purposes, we interpret these findings as 2 tests supporting the prosecution hypothesis and 2 showing no effect for the conviction hypothesis. STRENGTHS: These multivariate and multi-level analyses are based on a large sample, with multiple types of sanctions, and begin the measurement of repeat offending after the sanction has been completed. WEAKNESSES: This study was based on police reports of any new arrest, not offending, against any victim, not just the original victim and used only one outcome measure.
31. Wooldredge, J. D., & Thistlethwaite, A. (2005). Court Dispositions and Rearrest for Intimate Assaults. Crime & Delinquency, 51(18), 75-102.	SITES: Hamilton Co., Ohio; 3,662 arrest cases; % male offenders NR; % white offenders NR; 1993-1996 data collection years	Multivariate Regression Models analysis. Based on DV arrests which had at least 24 months at risk following case disposition or sentence completion, the authors compared cases prosecuted but had charges dismissed to cases with 6 other dispositions. They used time to 1st new arrest, the prevalence of arrest and the frequency of arrests as outcome measures. The 3 outcomes and the 6 comparisons with dismissed cases created 18 tests. For all 3 outcomes, the comparison	For all 3 outcome measures, the tests showed significant increased rates for the cases that were not prosecuted. We interpret these findings as three tests supporting the prosecution hypothesis. STRENGTHS: These multivariate and multi-level analyses are based on a large sample, with multiple types of sanctions, and begin the measurement of repeat offending after the sanction has been completed.

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Study No.	Sample Characteristics:	Type of analysis, results narrative and	Relevant interpretation, strengths and
and Citation		applicable conclusions if available	weaknesses
		between the dismissed and not charged case	WEAKNESSES: This study was based
		showed significant increased rates for not	on police reports of any new arrest, not
		prosecuted cases. They conclude: "[f]ailure	offending, against any victim, not just the
		to consider differences in re-arrest that	original victim and used only one
		correspond with different stages of	outcome measure.
		nonconvictionleads to the erroneous	
		assumption that proactive prosecution	
		policies are not worthwhile because large	
		portions of these cases end in	
		nonconvictions. Similarly, for those	
		convicted, pooling the sanctions of treatment	
		program participation with probation and jail	
		sentences would have masked the	
		significantly lower re-arrest rates associated	
		with treatment and probation relative to jail-	
		alone and split sentences." (p. 97) "Our	
		specific results [show] possible deleterious	
		main effects of jail sentences." (p. 98)	