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Exposure to Violence, War-Related Losses and Attitudes Towards Transitional Justice: Evidence from Post-Dayton Bosnia and Herzegovina

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Exposure to Violence, War-Related Losses and Attitudes Towards Transitional Justice: Evidence from Post-Dayton Bosnia and Herzegovina

Abstract

Transitional justice has emerged in an effort to address victims' needs as a means of restoring social relations broken by mass violence. Yet so far we know surprisingly little about the attitudes of victims towards different transitional justice mechanisms. Why do certain victims groups prioritize retributive justice, while others favor other forms of dealing with the violent past? What determines victims' attitudes towards transitional justice policies? To answer these questions, we rely on a 2013 representative sample survey of 1,007 respondents focusing on general population attitudes towards transitional justice in Bosnia two decades after the implementation of the Dayton Accords. We specifically compare non-victims with victims including those who have been displaced, tortured, lost a relative or have experienced a missing person in their family. Our findings confirm our main hypotheses that responses of victimhood are shaped by conflict experience as well as we demonstrate how the local post-war context in which people find themselves has an important influence on transitional justice preferences. Our findings also suggest that compared to those that remain displaced after the 1992-5 war, those never displaced are more likely to accept amnesty for war criminals, however, returnees are also more likely to embrace amnesty overall. Taking into consideration the multiplicity of victimhood and transitional justice mechanisms in Bosnia, the article demonstrates that these findings are relevant for transitional justice and conflict resolution studies more broadly.

Introduction

What makes an appropriate post-conflict response to the needs of victims? Despite being central in the study of transitional justice, the concept of 'victimhood' remains largely unexplored in the relevant literature (Breen-Smyth 2007). Even established scholars have not eschewed the tendency to treat victims as a uniform group; in the academic literature and popular media is not uncommon to read that 'victims demand truth' or 'justice'. Hence, most analyses take a homogenous approach to victims, seen as having similar attitudes towards transitional justice policies (Sitas et al 2007). However, our findings demonstrate that this is not the case. The picture is much more complicated as different

victim groups have distinctive conflict experiences and attitudes towards transitional justice polices. What transitional justice means for individuals largely depends on their needs, usually shaped by their exposure to violence, such as whether they have been displaced, tortured, lost a relative or their loved ones have gone missing during the conflict. Therefore, current approaches assuming a homogeneous approach among victims might distort the analytical picture and narrow the explanatory value of justice-driven responses to peace processes.

Most importantly, the lion share of the literature is devoted exclusively on measuring the 'success' of specific transitional justice mechanisms, or their 'impact' on the quality of the emerging democracy or the human rights. This is measured against exogenous variables; the point of reference for most analyses remains the society (at large), without accounting for any deviation in transitional justice priorities among different victims groups. So far existing studies have provided little evidence as to what distinctive categories of victims broadly defined aspire from transitional justice. For example, do relatives of the missing have the same or even similar transitional justice preferences as internally displaced persons or refugees who are more interested in material forms of reparation? So far, little effort has been made to account for the variation in the transitional justice preferences of distinct victims (and non-victims) groups. Likewise, few studies have given a voice to victims themselves; this also raises the question of representative sampling in related studies, as victims are hard to identify among the general population.

This article makes a unique contribution to our understanding of the attitudes of different victims (and non-victims) groups towards alternative transitional justice

policies. This is important not only because it is one of the first efforts to shed analytical light on the this unexplored relationship, but also because of its potential to improve the architecture of transitional justice by designing transitional justice measures tailored to the needs of specific victims groups, rather than the society at large. Based on a 2013 representative sample survey of 1,007 respondents in Bosnia, it focuses on attitudes towards transitional justice two decades after the Dayton Accords. Moreover, the article aims to redefine the concept of 'positive peace' by focusing on victim groups and their needs in peace process bridging refugee and displacement studies with the literature on transitional justice and missing persons. Finally, it aims to contribute to the growing literature in the social sciences focusing on the effects of exposure to war violence on political and social attitudes and behavior.

The neglected role of victims in the study of transitional justice

Transitional justice has emerged in an effort to address victims' needs by means of restoring social, ethnic and community relations fractured by mass violence (Breen-Smyth 2007). Closer attention to civilians in peace processes and/or democratic transitions has been necessitated by the changing perception of that civilian victimization is increasing. Over the past decades greater attention is placed on civilian victimization as opposed to the past, largely due to the emergence of new transnational actors who scrutinize and document patterns of crimes coupled with the development of a robust international normative framework (Méndez and Wentworth 2011; Hopgood 2013). This changing reality (or perception) marks an attempt in the academic and policy literature to

¹ Survey funded by the Social Science and Humanities Research Council, Canada

move from 'negative' to 'positive' forms of peace-building (Galtung 2001). The emergence of transitional justice as a distinctive field of inquiry reflects precisely this growing emphasis in addressing victims' needs in post-conflict settings. Despite this integral relationship, the existing literature has shed little analytical light to explore victims' attitudes towards different transitional justice mechanisms. There are three fundamental gaps in the literature that inhibit scholarly efforts to sketch a comprehensive picture of the nexus between victims and transitional justice: the analytical dearth in the concept of victimhood, the exclusive focus in the period of transition in an effort to explain the specific transitional justice policies adopted, and finally the evaluation of the 'aftermath' of transition in determining the success/impact of this policies.

Probably the most fundamental flaw in the study of transitional justice is the absence of systematic analysis of the concepts of 'victims' and 'victimhood'. Despite the fact that policymakers, academics and international media often justify peace-building initiatives on the need to address victims' needs, our understanding of victimhood remains very limited. In the academic literature little effort has been made to define who is a victim in a society emerging from conflict, as well whether there are degrees of victimhood (Breen-Smyth 2007). The literature frames the concept of victimhood in Manichean terms, as victims are defined often not by their personal suffering but in juxtaposition to perpetrators (i.e. good v. bad; innocent v. guilty; powerless victims v. powerful elite actors) (Bouris 2007).

The literature has failed not only to appreciate the political role of victims in transitions, but most importantly has often treated victims' groups as a homogenous group with singular preferences in the policies of dealing with the past. We often read,

for instance, that victims demand the 'truth' or 'justice', but we have surprisingly little empirical evidence on victims' attitudes towards justice, memory, and forgiveness. Do all victims groups have uniform preferences? How do victims formulate their attitudes towards transitional justice? Do different forms of exposure to violence affect individuals' preferences to transitional justice? How does post-conflict experience matter? Is it logical to expect relatives of missing persons, for example, guided by an existential need to find the whereabouts of their loved ones, to have the same or even comparable attitudes with refugees? This tendency to adopt a generic transitional justice lens to study victimhood has sidelined or silenced specific victims' groups (Lawther 2014).

For all these reasons, we need to spend more time to accurately define 'victimhood', and psychology literature might be a good starting point (Bar-Tal 2007). While conventional wisdom in the transitional justice literature focuses on 'victims' groups', psychology research puts the focus on the traumatic experience (or loss) of the individual rather than solely the group that shares this experience. While the theoretical framework is sketched below, we argue that this framework is analytically more intelligible precisely because it avoids the simplistic representation of 'victims' as a generic group. Essentially, by deploying this approach we can both measure individual attitudes towards transitional justice while simultaneously explore the construction of shared sets of beliefs among those exposed to specific forms of traumatic experiences; what Daniel Bar-Tal calls the 'Ethos of Conflict' (Bar-Tal 2007). Shedding light on the different types of exposure to violence benefits our effort to understand whether and how these differing experiences affect perceptions towards dealing with the past. Most

importantly, it is a more comprehensive analytical framework which paved the way to other researchers, including legal scholars and historians, to trace the relationship between these different types of exposure to traumatic events and major transitional justice outcomes (i.e. the development of legal norms and the construction of shared beliefs by specific victims groups).

Analyzing the attitudes of those exposed to traumatic experiences towards transitional justice policies is crucial. First, the very raison d'etre of transitional justice is to restore relations ruptured by violence; as such we need to understand whether and how the legacy of violence affects individuals' attitudes towards dealing with the past. Second, any meaningful and sustainable peace can be established only if policies that would take a step further from the simplistic/generic view of victims and design policies tailored to accommodate the needs of different groups of victims. To this end, it is important to have a robust empirical picture of how individuals exposed to difference forms of violence perceive policies of transitional justice. Besides, as an established body of literature has shown 'wounds that are left unattended tend to fester' (Minow 2002). Hence, a transitional justice policy that fails to incorporate victims' needs into account increases the risk of perpetuating the vicious cycle of the past. A growing trend in the literature is to call for 'transformative' justice, one which would be focusing on the social, economic and cultural needs of victims (Gready and Robins 2014); such an approach can only be based on systematic empirical data that would help us understand the demands of victims.

Apart from conceptual limitations, there are also methodological obstacles. The lion's share of the literature, particularly early scholarship, has focused exclusively on

determining the 'decision to adopt' specific transitional justice mechanisms over others (Olsen et al 2010a). By late 1980s and early 1990s novel transitional justice mechanisms were set up, like truth commissions and international criminal tribunals, and the attention of this early literature was primarily reserved for explaining this puzzling variation in transitional justice outcomes (Kritz 1995; Huntington 1993). In determining why certain societies emerging from violence were able to prosecute perpetrators while others refrained and issued amnesties, scholars shed much analytical light on institutional and structural factors such as the type of the transition (negotiated v. ruptured), the balance of power, period of violence/repression, regional experience and economic wealth as well as external influences (Zalaquett 1990; Huntington 1993; Higley and Burton 1989). Still, the common denominator is that in this strand of the literature the role of the victims and their attitudes towards transitional justice remains marginal with the exception of few paradigmatic cases such as the Mothers of the Plaza de Mayo in Argentina (Bonner, 2007).

This is slightly paradoxical, especially if someone takes into account that it is in the early stages in the emergence of the transitional justice that victims groups had assumed the most political role with direct impact in shaping transitional justice policies, as evident in the struggle of the Madres de Plaza de Mayo which let to the first truth commission in Argentina in 1983. Part of the explanation lies in the fact that this early literature was dominated by state-centric analyses adopted by political scientists and as such the quest for exploring victims' attitudes towards these policies was marginal. Social movement theorists originally analyzed the struggle of victims but their objective

was to understand their repertoire of mobilization that shed little light on the concept of victimhood and its impact on transitional justice (Brysk 1994; Navarro 1989).

Another hurdle in understanding victims' attitudes towards transitional justice is the exclusive focus of the literature on assessing the 'success' or 'impact' of different transitional justice mechanisms. The growing use of novel policies of transitional justice increased the need to determine which of the available tools are more effective. In this way, a significant proportion of existing research in the field has shed light on the strengths and/or limitations of truth commissions, trials and amnesties (Hayner 2010; Orentlicher 1991). Yet, the vast majority of scholarly studies are geared towards justifying a (pre-given) normative assumption on the merits or pitfalls of particular mechanisms of dealing with the past (Mendeloff 2004; Thoms et al 2010). Most significantly, these analyses are often based on the study of a single or two cases studies, which inhibited further effort to generalize from their findings be generalizable about the merits and pitfalls of different mechanisms (Backer 2009). In essence, the success of these ventures was based on an abstract conceptualization of victims' needs, which most often was not supported by empirical evidence involving victims themselves. This should partly be attributed to the fact that legal scholars who dominated the field in the second period, set a normative objective in the pursuit of accountability and placed primary emphasis on victims' 'rights', rather than understanding their 'needs' or determining their attitudes (McEvoy 2007; Gready and Robins 2014).

For all these reasons, a number of scholars have called for research driven by robust data. This prompted the growing use of quantitative and advanced statistical tools to determine the long-term 'impact' of transitional justice policies (trials, truth

commissions, amnesties) on the quality of the emerging democracy and the improvement of human rights (Kim and Sikkink 2010; Binningsbo et al 2012; Olsen et al 2010a; Olsen et al 2010b; Sikkink and Walling 2007; Gibson 2006). Usually the impact (or success) of these policies is measured against exogenous variables and the point of reference for most of these analyses remains the society at large, not the needs of individuals' who have been exposed to violence. Despite collecting and analyzing robust (quantitative) data, this approach has spent surprisingly little time to shed light on the attitudes of victims towards transitional justice policies. Essentially, both qualitative and quantitative approaches are often based on the unsubstantiated premise that victims constitute a uniform group with shared transitional justice preferences.

So far we have only limited academic research focusing on attitudes of victims towards transitional justice. Aguilar-Fernandez and her colleagues shed light on public attitudes towards transitional justice in the fascinating case of Spain (2011).² Despite being one of the few rigorous analyses, the primary focus of the article is restricted to measuring public attitudes and the legacy of exposure to violence/victimization was only one of the dependent variables. Similarly Robins (2013) has published the findings from a systematic (qualitative) survey on the needs of families of the disappeared in Nepal (2013); although these constitute the first efforts to explore the needs of this specific group, and a very welcome development, the absence of a comparative group of victim categories (as well as absence of representative sample data) makes it difficult to generalize from the findings.

² Another indicative poll showed that 66% of Afghans would favor amnesty if that lead to sustainable peace (cited in Vinjamuri and Snyder 2015:308).

Moreover, there is growing trend in the broader conflict literature to examine the effects of violence on intergroup attitudes like altruistic behavior (Voors et al. 2012), ethnic bias (Habyarimana et al. 2008), and hostility towards outgroups (Hobfoll et al. 2007), but limited effort has been placed on explaining how exposure to violence affects transitional justice attitudes.³ So far, there have been a number of publications focusing on the attitudes towards justice and reconciliation in Bosnia and Croatia (Biro et al 2004), Rwanda (Longman et al 2004). A relevant study by Pham et al (2005) focused on the exposure to violence and the attitudes towards transitional justice in Rwanda (Pham et al 2004). Despite these efforts our understanding of how victims (and non-victims') groups perceive transitional justice is very limited. To this end, the article is one of the first efforts to shed light on this complex and neglected relationship, drawing on a novel survey in Bosnia.

Main Hypotheses: Explaining Attitudes towards Transitional Justice

As noted above few studies have specifically pointed to the reasons why certain victim groups will support specific transitional justice policies. Our main hypotheses below draw on the existing literature on conflict experience, coupled with a set of novel hypotheses on the role of social capital and post-conflict peacekeeping environment. We distinguish past from post-conflict experiences. On the one hand, individual differences within any particular situation are shaped by personal or family experience during the war. As noted above, much previous research shows the impact of exposure to violence on individuals' political and social preferences in a number of settings. On the other,

For exceptions see: Bakke et al. 2009; Samii 2011

post-conflict experience also matters including the current physical environment surrounding victims and their social/community organizations. These post-conflict variables could have an impact on whether the beliefs continue to be functional in peoples' daily lives depending for instance on a respondent's post-conflict residence (e.g., those still displaced reside in one type of environment while those who return are influenced by a different type of environment).

Our first hypothesis emphasizes the links between individual attitudes towards transitional justice and *conflict experience* particularly drawing a distinction between human and physical loses that cannot be recovered (e.g. loss of a loved one) and those that could be partly addressed through post-conflict interventions (e.g. return of property) in some cases leading to the restoration of one's pre-war community. Relatives of missing persons could arguably form a third between category. While missing persons are most often "presumed dead", the recovery of their bodies and truth surrounding disappearances might in certain cases bring closure to a family's suffering. Attitudes towards transitional justice policies are going to be related closely to what Bar-Tal has termed the "ethos of conflict" or "conflict ideology". This ideology (an interrelated set of shared beliefs held by your own group) develops under the specific conditions brought about by the war and are functional in that specific context (helps individuals cope under stressful war conditions and helps the group fight the war), and may persist after the war under certain conditions (unresolved conflict, stressful economic conditions, and the existence of an 'infrastructure' in the society that continually reproduces these shared beliefs - e.g. through public statements, commemorations, public education and the media, etc.) We hypothesize that on the individual and family level, people exposed to

violence tend to adhere more strongly to share conflict-supporting beliefs. This has been shown in previous research on North Caucasus, Burundi and post-Franco-Spain (Aguilar et al. 2011, Samii 2011 and Bakke et al. 2011). We hypothesize that when it comes to attitudes towards transitional justice this translates into greater preferences for retribution. (Post-conflict interventions to support relatives of victim groups could arguably have a positive effect towards their relatives' social and political attitudes towards peace.)

Our second hypothesis looks at the post-conflict environment surrounding displaced persons arguing that those victims now residing away from their original homes (and ethnic 'others') are less likely to support amnesties. By way of contrast, those returning home even under prohibitive conditions as in Bosnia are more likely to support restorative justice and be less interested in trials for wrongdoers. Those individuals successfully settling into a new environment, might be less dependent on compensations and therefore more vocal for other types of transitional justice mechanisms (e.g. trials). Related studies have claimed that diaspora groups are more likely to be radicalized while abroad as the daily need for cooperation diminishes and negative memories of victimization hold for longer (Zolberg, 1989:406; Zetter, 1999; Adelman and Barkan, 2011). However, not all victims might be well integrated in new environments in major metropolitan centers. Displaced persons might be 'temporarily' accommodated into designated refugee camps and face unbearable life conditions (Toal and Dahlman, 2005; Celik, 2005; Belloni, 2006; Sert, 2008). At the same time, returnees exposed to such conditions might become more pragmatic as to their priorities. Such post-displacement conditions might influence the way they perceive justice vs. other pragmatic life priorities (Baser & Celik, 2014). Thus we hypothesize that post-conflict returnees will be open to

restorative justice mechanisms involving compensations, amnesty and cross-community reconciliation.

A related *community effort hypothesis* draws on social capital literature (Putnam, 1993: 167; Varshney, 2001; Castles 2003; Çelik, 2005; Steele, 2011) to emphasize trust, norms, and networks. Our third hypothesis highlights the role of post-conflict formal associations, along with informal neighborhood and kinship networks, in shaping attitudes towards transitional justice. Mutual trust and communal ties enable, on the one hand, the creation of victims organizations and help, on the other, to foster coordination in advocating share concerns (Stefanovic & Loizides 2011). For instance, in the related case of diaspora groups it is not so much the status of being abroad that matters but membership in a specific organization with a pre-determined agenda. If this hypothesis is correct, we would assume that membership in victims associations will influence individual attitudes towards righting past injustices including punishing war criminals.

Case Study: The Bosnian Civil War Context

The war of 1992-1995 left deep wounds in Bosnian society. Out of the pre-war population of 4.37 million, about 110,000 were killed and 2.2 million driven from their homes in a war associated in the international media with genocide, missing persons and ethnic cleansing.⁴ The Bosnian case study is critical for transitional justice and

⁴ The most reliable fatality figures on the Bosnian war have been compiled by the Research and Documentation Center (RDC) in Sarajevo. In June 2007, the RDC recorded 97,207 war fatalities and estimated that the count could rise by a maximum of another 10,000 with ongoing research. The head of the ICTY estimates the number of dead at 110,000. *Bosnia War Dead Figure Announced*, BBC NEWS, 21 June 2007, *available at* http://news.bbc.co.uk/2/hi/europe/6228152.stm. The current RDC data indicate that 40.82 per cent of the causalities were civilians; 83.33 percent of the civilian casualties were

reconciliation studies, not only for the sheer numbers of victims and the variation in their respective conflict experience, but also for policies used by the international community to facilitate truth-seeking, punishment of perpetrators and reconciliation. We collected detailed data for both categories of victim groups and their conflict experience as well as support for appropriate justice mechanisms. Bosnia and the former Yugoslavia offer a unique case given the variation of victims' responses some of which have received prominence internationally. We assumed that respondents would have a minimum knowledge of such institutions such as the International Criminal Tribunal for the Former Yugoslavia, the International Commission on Missing Persons and would be familiar with the role of the UNHCR in facilitating return of properties for the displaced.

Survey Data and Methods

We examine the impact of wartime experiences and war-related losses on attitudes transitional justice. Using regression analysis, we relate respondents' attitudes to six different measures aimed at capturing war experiences and losses: displacement status (never displaced, still displaced, and return to pre-war homes), loss of property, loss of a loved one, physical injury, imprisonment and torture. Attitudes related to transitional justice are captured by seven different indicators aimed at providing a comprehensive perspective on respondents' preferences for retributive as opposed to restorative justice. These include the extent to which individuals support amnesty for war criminals if that

ethnic Bosniacs [Bosnian Muslims] Research and Documentation Center [RDC], Research Results and Data Base Evaluation (2007), available at http://www.idc.org.ba/presentation/index.htm. 'Bosniac' is the self-selected ethnic identifier for the Bosnian Muslim community. UNHCR, Update on Condition for Return to Bosnia and Herzegovina 2 (Jan. 2005), available at http://www.unhcr.ba/publications/B&HRET0105.pdf.

would help to ensure a lasting peace, support for forgiveness of perpetrators, the desire for war criminals to be harshly punished if found guilty by a fair trial, support for criminals paying compensation to their victims, support for the state paying compensation to victims, support for a formal state apology for past atrocities, and the extent to which individuals believe that it is necessary to right the injustices of the past in order to ensure a lasting peace. In each regression, we control for a rich set of individual background characteristics. These include education, ethnicity, economic situation prior to war, residency status (urban or rural), age and gender.

The data used in our analysis were collected in a survey we conducted in Bosnia in June and July 2013.⁵ We used multi-stage sampling and included data across different victim categories. IPSOS conducted the survey using a four stage stratified sample. In the first stage, it selected municipalities using simple random sampling,⁶ in the second stage it selected a polling station proportional to its size within selected municipalities, in the third stage it selected household using random route technique selection from a given address, and finally in the fourth stage, it selected individuals within the household to be

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⁵ The data collection was done by Sarajevo-based Ipsos BH, with funding provided by the Social Sciences and Humanities Research Council of Canada, as a part of the project on The Way Home: Peaceful Voluntary Return Project (REB: # 12 – 224).

⁶ The sampling frame was stratified on the basis of two stratification variables. First stratification variable was based on Bosnia's two entities: Federation and Republika Srpska. Second stratification variable was based on the coefficient of return (CR) for each municipality. The CR combined the 1991 pre-war Census data with the 2005 estimates of return (provided by the Bosnian Ministry of Human Rights and Refugees (Nenadic et al: 2005)) to express the estimated per cent of the pre-war minority population which returned to the given municipality in the post-war period. The median value of the CR for the Federation was 12.49% and the median value for the RS was 14.74%. In the Federation we randomly selected 12 municipalities where the CR was less than median and 11 municipalities where the CR was greater than the median. Similarly, in Republika Srpska we randomly selected 7 municipalities where the CR is less than the median and 5 municipalities where CR is greater than the median.)

interviewed using a Kish table. If respondents consented to be interviewed, the field interviewers conducted face-to-face interviews in the homes of the participants. The senior staff of the survey agency conducted the day-to-day monitoring of the data collection process and provided daily updates to the PI. The response rate was 63.53%, with a total of 1,007 interviews completed. After data collection, the results were entered into an SPSS file, and original copies of the questionnaires were destroyed. IPSOS survey statistician calculated weights on the basis of inclusion probabilities and demographic data available. The analysis was conducted using the statistical software package Stata 13.

Displacement and Return to Pre-War Homes

As discussed in the theoretical section, attitudes towards transitional justice are shaped by both present experience and past experiences: i.e., the situation in which individuals currently live as well as the past experiences that individuals bring to their current situation. Regarding displaced persons' present experiences, we investigate whether differences in attitudes towards transitional justice are accounted for by differences in the particular context in which those displaced during the war must conduct their daily lives after the war. Specifically, we compare those that remain displaced from their pre-war homes to those that were never displaced and those that returned to their pre-war homes. We hypothesized that, in comparison to those that remain displaced or were never displaced (living largely in ethnic majority areas), returnees will express greater support for restorative justice since such beliefs would be more functional in their daily lives (living in more mixed areas in closer proximity to perpetrators and members of other

ethnic groups with whom they must negotiate their daily existence).

The findings indicate that compared to those that remain displaced, *returnees* are more likely to embrace amnesty and as well as the forgiveness of perpetrators whom they must, presumably, live beside (see Table 1). In addition, they are less likely to wish for perpetrators to be harshly punished if found guilty by a fair trial. Instead, they express more support for the view that perpetrators should pay compensations to their victims. Compared to those that remain displaced, those who return to their pre-war homes thus express greater preferences for restorative justice measures aimed financial compensation and leaving the past behind as opposed to achieving retribution for past wrongdoings.

[Table 1 about here]

By contrast, compared to those that remain displaced those *never displaced* are more likely to accept amnesty for war criminals if that ensured a lasting peace and are more likely to want the state to apologize for past atrocities (see Table 1). Thus in comparison to those still displaced, those that were never displaced are more in favor of symbolic acts aimed at collective acknowledgement of past wrongdoings coupled with blanket amnesty for perpetrators. This is most likely explained by their less intimate experience with violence and war losses in comparison to those that remain displaced. Despite these differences between those that remain displaced and those never displaced, however, both express stronger preferences for retributive justice measures in comparison to returnees.⁷

⁷ It is also interesting to compare returnees to those *never displaced* (not shown in table). Compared to those never displaced, returnees express more support for amnesty (b=0.482, p=0.010), less support for criminal prosecutions (b=-0.268, p=0.007), more

Overall, these findings support our proposition that the local post-war context in which people find themselves has an important influence on transitional justice preferences. In the case of displaced persons, return to pre-war homes results in greater preference for restorative justice. On the other hand, those that remain displaced express more similar attitudes to those never displaced – both living in more ethnically homogenous areas less affected by the conflict.

Direct Exposure to Violence and War-Related Losses

In the theoretical section we drew a distinction between current and past experiences in shaping individuals' transitional justice preferences. It is important to understand that not all displaced persons were exposed to the same set of past experiences or losses during the war. Thus within any particular situation (e.g., return to pre-war residences versus remaining in the areas to which one was displaced during the war), individuals' transitional justice preferences will differ due to variation in their personal experiences during the war.

The findings indicate that when it comes to the transitional justice preferences of those displaced during the war (both those that remain displaced and those that returned to their pre-war homes), individuals directly exposed to war violence and war-related losses tend to express greater preferences for retributive justice. This is in line with previous literature, which suggests that exposure to violence and losses results in greater

support for perpetrators paying compensation to victims (b=0.317, p=0.004), more support for the state paying compensation to victims (b=0.258, p=0.011), and less support for a state apology (b=-0.242, p=0.054). Returnees thus tend to have stronger preferences for restorative justice compared to those never displaced from their homes, although they are less supportive of symbolic gestures made by the state.

adherence to the 'ethos of conflict': a situation that may persist long after wars end. However, there are several nuances with regard to previous experience of displaced persons that we are able to explore with our unique data.

In societies affected by protracted conflict, individuals directly exposed to violence and losses tend to adhere more strongly to the conflict-supporting shared beliefs of the society – also termed the 'ethos of conflict' or 'conflict ideology' (Canetti et al. 2015; Hobfoll, Canetti-Nisim, and Johnson 2006; Lavi et al. 2014). As illustrated in previous research, exposure to violence and war-losses that cannot be recovered (i.e., the loss of loved ones) exert a negative impact on intergroup attitudes in wartime and postwar situations (Canetti-Nisim et al. 2009; Dyrstad 2012; Besser and Neria 2009; Haves and McAllister 2001; Punamaki, Qouta, and El Sarraj 1997; Pham, Weinstein, and Longman 2004; Bakke, O'Loughlin, and Ward 2009; Samii 2011; Dyrstad et al. 2011; Gould and Klor 2010; Halperin et al. 2009; Lavi et al. 2014). We contribute to this literature in novel ways by examining how exposure to violence and war-related losses impact individuals' transitional justice preferences, which are closely linked to the 'ethos of conflict' that tends to persist long after wars end (Bar-Tal and Halperin 2011; Bar-Tal et al. 2012). In addition, we go beyond existing research by providing a more nuanced understanding of the impact of exposure to violence by employing multiple indicators of exposure and loss.

In the theoretical section, we made a distinction between war-related losses that can be recovered (e.g., physical property and financial losses) and those that cannot be recovered (e.g., the loss of a loved one). Our theoretical expectation is that losses that cannot be recovered will drive individuals to pursue retributive justice, while losses that

can be recovered will motivate efforts to seek financial compensation. The findings demonstrate that those who lost their property during the war (house, apartment or land) do not want forgiveness for perpetrators and want them to pay compensation to their victims (see Table 1). They are also less interested in a state apology. On the other hand, those that suffered irrecoverable losses as a result of the war (i.e., lost a loved one) do not want amnesty or forgiveness for perpetrators and instead wish them to be harshly punished if found guilty by a fair trial. In addition, these respondents also tend to feel that it is necessary to right the injustices that happened in the past in order to resolve conflicts. They are also less interested in the state apologizing for past atrocities or compensating victims. The data thus support our theoretical conjecture that the type of loss (recoverable or non-recoverable) individuals experience affects their transitional justice preferences (financial compensation versus retribution). Our findings with regard to irrecoverable losses are also in line with previous research in Burundi, which showed that loss of an immediate family member resulted in less willingness to forgive perpetrators (Samii 2011). In line with our theoretical expectations, irrecoverable losses thus appear to translate into greater preferences for retributive justice among those displaced during the war.

Turning to direct exposure to violence, the findings suggest that those *imprisoned* express more support for the view that perpetrators should be harshly punished if found guilty by a fair trial. Those exposed to *physical injury* also wish perpetrators to be harshly punished if found guilty by a fair trial, however they also express less support for amnesty or forgiveness for perpetrators. This finding is especially interesting when contrasted with the findings presented earlier regarding the effects of return to pre-war

homes where individuals must live in closer proximity to members of other groups and those that perpetrated violence against them or members of their community during the war (in comparison to those that remain displaced or were never displaced, returnees express more support for forgiveness of perpetrators). These findings are both in line with our view that both present experiences (living in pre-war homes versus remaining displaced) and previous experiences (personal exposure to violence and losses during the war) shape transitional justice preferences. This finding also helps to explain the puzzling findings of previous research: In the North Caucasus of Russia, personal exposure to violence was associated with less willingness to forgive perpetrators, but living closer to the actual fighting was associated with more forgiveness (Bakke et al. 2009).

Those exposed to *torture* also express more support for the view that perpetrators should be harshly punished if found guilty by a fair trial. In addition, these respondents also tend to feel that it is necessary to right the injustices that happened in the past in order to resolve conflicts. They also express less interest in the state apologizing for past atrocities and in either the state or perpetrators paying financial compensation to victims. Thus, like those imprisoned or physically injured, those tortured during the war express greater preferences for retributive justice in general (harsh punishments for perpetrators if found guilty by a fair trial and the belief that to create a lasting peace it is necessary to right past injustices). At the same time, however, it is interesting to note that those exposed to torture also express more support for amnesty for perpetrators if that would lead to lasting peace. This seems to suggest that the experience of torture encourages individuals to prioritize preventing the recurrence of war by any means necessary, including non-retributive transitional justice measures such as amnesty for war criminals.

On the whole, these findings suggest that exposure to violence is associated with retributive justice, and the more extensive the exposure, the more extensive the impact on one's attitudes, with the caveat that those tortured during the war also would accept amnesty if that would help to ensure lasting peace.

Social Capital and Community Organizations

In the theoretical section we hypothesized that an additional feature of one's local environment that may shape transitional justice preferences is involvement in social organizations such as displaced persons associations. Our findings suggest that those that were members in associations (mainly displaced persons associations) during their displacement express more support for both war criminals (b=0.476, p=0.000) and the state (b=0.382, p=0.006) paying compensation to victims. This may be because membership in associations increased their willingness to seek redress, but it may also be the result of those most willing to seek compensation joining associations in order to work collectively towards their goals. The results are compatible with either interpretation.

The survey item capturing participation in displaced persons organizations during the last 12 months suffers from a lot of non-response. However, based on the responses we have, those that participated at least once in such organizations express more support for amnesty (b= 0.793, p=0.041), a state apology (b=0.527, p=0.070) and the view that past injustices should be addressed to resolve conflicts (b=0.184, p=0.055). However, the first two results (amnesty and a state apology) are driven by displacement status.

Returnees are more likely to participate than those still displaced; controlling for

displacement status renders the effect of participation insignificant. After controlling for displacement status, however, those who participate in displaced persons associations still express more interest in righting past injustices. Although more research will be required in order to fully examine this hypothesis, particularly in other cases such as Cyprus or Georgia where return has not been an option yet, the findings regarding membership and participation in organizations do suggest that social capital may contribute to shaping transitional justice preferences among those displaced during the war.

Conclusion: Return Influences Reconciliation Attitudes among Victims

Our survey of 1007 Bosnian returnees and non-returnees has investigated conflict and post-conflict variables explaining attitudes towards alternative transitional justice mechanisms following the 1992-1995 Bosnian war. We hypothesize that different victim or non-victim groups might opt for distinctive transitional justice mechanisms (e.g. state compensation, apologies, amnesties, punishment for perpetrators). Our findings suggest that compared to those that remain displaced, those never displaced are more likely to accept amnesty for war criminals if that ensured a lasting peace and would like the state to apologize for past atrocities. Returnees are also more likely to embrace amnesty but are also more likely that those who remain displaced to embrace the forgiveness of perpetrators whom they must, presumably, live beside. In addition, they are less likely to wish for perpetrators to be harshly punished if found guilty by a fair trial. Instead, they would want them to pay compensations to their victims.

Moreover, those directly exposed to physical violence are less likely to endorse amnesty or forgiveness for perpetrators and instead wish them to be harshly punished if

found guilty by a fair trial. Those who lost loved ones as a result of the war feel similarly. In addition, these respondents also express more support for the view that it is necessary to right the injustices that happened in the past in order to resolve conflicts. They are also less interested in the state apologizing for past atrocities or compensating victims. Moreover, the findings suggest that those *imprisoned* express more support for the view that perpetrators should be harshly punished if found guilty by a fair trial. Those exposed to physical injury also wish perpetrators to be harshly punished if found guilty by a fair trial, however they also express less support for amnesty or forgiveness for perpetrators. While those exposed to *torture* also express more support for the view that perpetrators should be harshly punished, if found guilty by a fair trial, our data suggest that the same category of victims also express more support for amnesty for perpetrators if that would lead to lasting peace. This finding suggests that experience of war could be further disaggregated in future surveys as certain experiences might encourage individuals to prioritize lasting peace by any means necessary. Admittedly, our survey did not include data on other victim categories (e.g. victims of rape) due to ethical concerns; such crimes tied to the conflict experience of certain population groups, in this case women, might also lead to different attitudes towards transitional justice.

Those who lost their property during the war (house, apartment or land) express less support for forgiveness for perpetrators and instead want them to pay compensation to their victims. They are also less interested in a state apology. Interestingly, the findings demonstrate the interplay between return to pre-conflict homes and reduced support for retributive justice (e.g. support for amnesty as opposed to trials and forgiveness for perpetrators). Our findings thus demonstrate the crtiical importance of sustainable

voluntary returns as a policy priority following contested partitions; an issue that still remains contested in the academic literature (Adelman and Barkan, 2011; Kaufmann 1998).

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Analysis

Table 1: Exposure to war violence, war-related losses and attitudes towards transitional justice

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
VARIABLES	Amnesty	Forgiveness	Trial	Criminal pays	State pays	State apology	Right injustices
Displacement status							
(ref: Still displaced)							
Never displaced	0.393**	0.126	0.005	-0.116	-0.063	0.426***	0.033
1	(0.194)	(0.171)	(0.077)	(0.133)	(0.142)	(0.146)	(0.059)
Returnee	0.876***	0.353**	-0.264***	0.201*	0.195	0.184	-0.053
	(0.185)	(0.160)	(0.101)	(0.117)	(0.119)	(0.138)	(0.053)
Observations	887	902	915	903	908	907	823
R-squared	0.091	0.053	0.056	0.070	0.057	0.116	0.083
Lost property	-0.003	-0.304*	0.132	0.293**	0.081	-0.242*	-0.015
	(0.188)	(0.160)	(0.097)	(0.127)	(0.122)	(0.129)	(0.058)
Observations	652	658	670	664	668	664	605
R-squared	0.062	0.075	0.046	0.081	0.053	0.127	0.115
Lost loved one	-0.594***	-0.277*	0.255***	-0.160	-0.184*	-0.224*	0.091*
	(0.164)	(0.145)	(0.095)	(0.099)	(0.111)	(0.130)	(0.051)
Observations	650	655	667	661	665	661	602
R-squared	0.103	0.085	0.059	0.075	0.060	0.124	0.118
Physical injury	-1.071***	-0.557*	0.317***	-0.201	-0.429	-0.203	-0.024
	(0.342)	(0.317)	(0.110)	(0.396)	(0.403)	(0.390)	(0.118)
Observations	647	652	664	658	662	658	599
R-squared	0.076	0.075	0.046	0.070	0.055	0.126	0.123
Imprisonment	-0.214	-0.453	0.349***	0.113	-0.114	0.309	0.108
	(0.427)	(0.363)	(0.112)	(0.259)	(0.289)	(0.301)	(0.078)
Observations	647	652	664	658	662	658	599
R-squared	0.064	0.075	0.050	0.070	0.051	0.128	0.126
Torture	0.867**	0.453	0.417***	-1.286***	-1.000**	-0.262	0.197***
	(0.385)	(0.517)	(0.123)	(0.336)	(0.437)	(0.620)	(0.067)
Observations	647	652	664	658	662	658	599
R-squared	0.069	0.072	0.047	0.098	0.068	0.126	0.127

All regressions include the same set of controls: Education, Ethnicity, Economic situation prior to war, Lives in urban area, Age and Gender (results shown in appendix). Robust standard errors in parentheses. *** p<0.01, ** p<0.05, * p<0.1.

	(1)	(2)	(3)	and attitudes towards (4)	(5)	(6)	(7)
VARIABLES	Amnesty	Forgiveness	Trial	Criminal pays	State pays	State apology	Right injustices
VIIIIIIII	Timesty	1 orgiveness	11141	Crimmar pays	State pays	State apology	Right injustices
Displacement status							
(ref: Still displaced)							
Never displaced	0.393**	0.126	0.005	-0.116	-0.063	0.426***	0.033
	(0.194)	(0.171)	(0.077)	(0.133)	(0.142)	(0.146)	(0.059)
Returnee	0.876***	0.353**	-0.264***	0.201*	0.195	0.184	-0.053
	(0.185)	(0.160)	(0.101)	(0.117)	(0.119)	(0.138)	(0.053)
Education	,	` /		,	,		,
(ref: <primary)< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></primary)<>							
Primary	-0.228	-0.123	-0.206*	0.157	0.191	-0.215	-0.156**
•	(0.229)	(0.204)	(0.120)	(0.151)	(0.185)	(0.188)	(0.072)
Secondary	-0.711***	-0.271	-0.232**	0.317**	0.200	-0.066	-0.164**
J	(0.232)	(0.212)	(0.105)	(0.158)	(0.202)	(0.188)	(0.078)
University	-0.758**	-0.795***	-0.007	0.460**	0.347	-0.305	-0.231**
•	(0.299)	(0.291)	(0.119)	(0.199)	(0.236)	(0.251)	(0.096)
Ethnicity	, ,	, ,	` ,			, ,	. ,
(ref: Serb)							
Bosnian	-0.785**	0.592*	0.214**	0.098	0.400**	1.158***	0.161
	(0.347)	(0.308)	(0.104)	(0.288)	(0.191)	(0.174)	(0.104)
Bosniak	-0.180	0.078	0.029	0.209**	0.180	0.463***	0.184***
	(0.156)	(0.144)	(0.076)	(0.103)	(0.113)	(0.125)	(0.051)
Croat	-0.759***	-0.021	0.109	0.064	0.310**	0.784***	-0.018
	(0.209)	(0.193)	(0.102)	(0.146)	(0.129)	(0.150)	(0.068)
Mixed	-0.246	0.239	0.162	0.269	0.483**	1.055***	-0.170
	(0.465)	(0.302)	(0.123)	(0.261)	(0.216)	(0.225)	(0.140)
Economic situation	0.070	0.020	-0.017	-0.134***	-0.131***	-0.015	0.027
prior to war	(0.078)	(0.068)	(0.042)	(0.048)	(0.050)	(0.059)	(0.025)
Lives in urban area	0.052	-0.152	-0.008	0.296***	0.168*	-0.237**	0.051
	(0.145)	(0.123)	(0.077)	(0.086)	(0.093)	(0.111)	(0.043)
Age	-0.025	-0.006	-0.000	0.000	0.031*	0.007	-0.002
	(0.026)	(0.022)	(0.013)	(0.015)	(0.018)	(0.019)	(0.008)

Age squared	0.000	-0.000	-0.000	0.000	-0.000	-0.000	-0.000
Female	(0.000) -0.164	(0.000) 0.108	(0.000) 0.096	(0.000) 0.266***	(0.000) -0.028	(0.000) 0.063	(0.000) 0.049
Temate	(0.144)	(0.127)	(0.075)	(0.097)	(0.092)	(0.108)	(0.044)
Constant	4.082***	3.930***	5.002***	3.804***	3.491***	3.348***	0.684***
	(0.749)	(0.616)	(0.346)	(0.432)	(0.474)	(0.496)	(0.215)
01	007	002	01.5	002	000	007	022
Observations	887	902	915	903	908	907	823
R-squared	0.091	0.053	0.056	0.070 lard errors in parent	0.057	0.116	0.083
)1, ** p<0.05, * p<0			
			p .v.	71, p 0.05, p 4	0.1		

Table 2: Loss of property and attitudes towards transitional justice							
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
VARIABLES	Amnesty	Forgiveness	Trial	Criminal pays	State pays	State apology	Right injustices
Lost property	-0.003	-0.304*	0.132	0.293**	0.081	-0.242*	-0.015
zest property	(0.188)	(0.160)	(0.097)	(0.127)	(0.122)	(0.129)	(0.058)
Education	,		,	,	,		,
(ref: <primary)< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></primary)<>							
Primary	-0.288	-0.129	-0.237*	0.169	0.240	-0.275	-0.222***
	(0.268)	(0.230)	(0.143)	(0.167)	(0.202)	(0.200)	(0.075)
Secondary	-0.531*	-0.161	-0.213	0.288	0.167	-0.052	-0.224***
•	(0.272)	(0.233)	(0.131)	(0.180)	(0.230)	(0.198)	(0.085)
University	-0.809**	-0.675**	0.108	0.573**	0.339	-0.165	-0.350***
•	(0.345)	(0.337)	(0.127)	(0.230)	(0.274)	(0.283)	(0.103)
Ethnicity	, ,	, ,)		, ,	, ,	
(ref: Serb)							
Bosnian	-0.925*	0.919***	0.199	0.175	0.168	1.521***	0.223
	(0.480)	(0.298)	(0.161)	(0.394)	(0.405)	(0.202)	(0.176)
Bosniak	-0.053	0.160	-0.007	0.318***	0.198	0.483***	0.173***
	(0.186)	(0.170)	(0.097)	(0.116)	(0.132)	(0.145)	(0.058)
Croat	-0.340	-0.024	0.138	0.121	0.343**	0.890***	-0.054
	(0.255)	(0.228)	(0.112)	(0.163)	(0.139)	(0.168)	(0.078)
Mixed	1.005**	0.350	0.037	0.008	0.366	0.974**	-0.051
	(0.467)	(0.479)	(0.214)	(0.386)	(0.302)	(0.471)	(0.206)
Economic situation	0.044	-0.008	-0.021	-0.192***	-0.199***	-0.096	0.053*
prior to war	(0.099)	(0.086)	(0.053)	(0.056)	(0.060)	(0.072)	(0.029)
Lives in urban area	-0.337*	-0.449***	-0.029	0.164	0.093	-0.526***	0.105**
	(0.180)	(0.162)	(0.095)	(0.112)	(0.121)	(0.140)	(0.050)
Age	-0.045	-0.052**	-0.007	-0.020	0.025	0.001	0.002
-	(0.034)	(0.025)	(0.015)	(0.018)	(0.023)	(0.024)	(0.009)
Age squared	0.000	0.000*	0.000	0.000	-0.000	0.000	-0.000
	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Female	-0.302*	0.171	0.107	0.169	-0.068	0.124	0.045
	(0.169)	(0.150)	(0.095)	(0.115)	(0.113)	(0.133)	(0.052)

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Constant	5.108*** (0.944)	5.435*** (0.733)	4.991*** (0.392)	4.460*** (0.536)	3.997*** (0.600)	4.177*** (0.651)	0.558** (0.269)
Observations	652	658	670	664	668	664	605
R-squared	0.062	0.075	0.046	0.081 andard errors in pa	0.053	0.127	0.115
				©0.01, ** p<0.05, *	p .v.1		

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
ADIADI EC	` ′			1 2		` /	* *
VARIABLES	Amnesty	Forgiveness	Trial	Criminal pays	State pays	State apology	Right injustices
Lost loved one	-0.594***	-0.277*	0.255***	-0.160	-0.184*	-0.224*	0.091*
	(0.164)	(0.145)	(0.095)	(0.099)	(0.111)	(0.130)	(0.051)
Education							
ref: <primary)< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></primary)<>							
Primary	-0.315	-0.192	-0.211	0.148	0.214	-0.278	-0.200***
	(0.258)	(0.228)	(0.140)	(0.164)	(0.195)	(0.199)	(0.075)
Secondary	-0.647**	-0.252	-0.161	0.263	0.141	-0.095	-0.190**
-	(0.263)	(0.228)	(0.124)	(0.172)	(0.219)	(0.198)	(0.083)
University	-0.799**	-0.760**	0.109	0.604**	0.378	-0.197	-0.328***
•	(0.332)	(0.325)	(0.124)	(0.235)	(0.274)	(0.303)	(0.109)
Ethnicity						, ,	,
ref: Serb)							
Bosnian	-1.001**	0.927***	0.224	0.151	0.169	1.503***	0.235
	(0.492)	(0.287)	(0.161)	(0.381)	(0.404)	(0.198)	(0.168)
Bosniak	0.096	0.181	-0.057	0.361***	0.250*	0.514***	0.170***
	(0.182)	(0.171)	(0.104)	(0.117)	(0.135)	(0.153)	(0.060)
Croat	-0.381	-0.001	0.110	0.105	0.356***	0.912***	-0.020
	(0.253)	(0.227)	(0.120)	(0.164)	(0.137)	(0.168)	(0.076)
Mixed	0.951***	0.229	-0.037	-0.031	0.220	0.840**	-0.070
	(0.343)	(0.384)	(0.208)	(0.349)	(0.288)	(0.417)	(0.164)
Economic situation	0.040	0.001	-0.033	-0.194***	-0.201***	-0.077	0.042
prior to war	(0.093)	(0.085)	(0.052)	(0.057)	(0.060)	(0.072)	(0.029)
Lives in urban area	-0.309*	-0.480***	-0.052	0.185*	0.095	-0.485***	0.104**
	(0.175)	(0.163)	(0.098)	(0.110)	(0.118)	(0.142)	(0.051)
Age	-0.061*	-0.049*	-0.009	-0.010	0.032	-0.001	0.000
-	(0.032)	(0.026)	(0.016)	(0.019)	(0.024)	(0.023)	(0.009)
Age squared	0.000	0.000	0.000	0.000	-0.000	0.000	-0.000
	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Female	-0.331**	0.188	0.109	0.167	-0.062	0.154	0.046
	(0.163)	(0.148)	(0.092)	(0.115)	(0.112)	(0.135)	(0.052)

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Robust standard errors in parentheses *** p<0.01, ** p<0.05, * p<0.1
*** p<0.01, ** p<0.05, * p<0.1

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	(1)	(2)	(3)	(4)	(5)	(6)	(7)
VARIABLES	Amnesty	Forgiveness	Trial	Criminal pays	State pays	State apology	Right injustices
Physical injury	-1.071***	-0.557*	0.317***	-0.201	-0.429	-0.203	-0.024
<i>y y</i>	(0.342)	(0.317)	(0.110)	(0.396)	(0.403)	(0.390)	(0.118)
Education			, ,	` '		, ,	,
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Primary	-0.296	-0.161	-0.233	0.130	0.200	-0.303	-0.223***
	(0.265)	(0.226)	(0.145)	(0.167)	(0.200)	(0.200)	(0.075)
Secondary	-0.543**	-0.204	-0.191	0.247	0.129	-0.055	-0.218***
	(0.268)	(0.229)	(0.133)	(0.173)	(0.223)	(0.199)	(0.084)
University	-0.750**	-0.779**	0.138	0.558**	0.306	-0.211	-0.346***
	(0.337)	(0.334)	(0.127)	(0.224)	(0.268)	(0.289)	(0.103)
Ethnicity	, ,				, ,	, ,	
(ref: Serb)							
Bosnian	-0.798*	0.988***	0.163	0.209	0.235	1.570***	0.230
	(0.462)	(0.313)	(0.173)	(0.396)	(0.426)	(0.212)	(0.176)
Bosniak	-0.030	0.152	-0.005	0.338***	0.213	0.494***	0.176***
	(0.183)	(0.171)	(0.098)	(0.117)	(0.132)	(0.149)	(0.058)
Croat	-0.362	-0.014	0.065	0.095	0.342**	0.962***	-0.055
	(0.251)	(0.229)	(0.121)	(0.164)	(0.141)	(0.168)	(0.077)
Mixed	0.986**	0.223	-0.052	-0.076	0.228	0.877*	-0.106
	(0.410)	(0.436)	(0.215)	(0.382)	(0.318)	(0.453)	(0.180)
Economic situation	0.049	-0.005	-0.022	-0.187***	-0.193***	-0.097	0.053*
prior to war	(0.098)	(0.084)	(0.053)	(0.056)	(0.060)	(0.073)	(0.029)
Lives in urban area	-0.321*	-0.418**	-0.027	0.181	0.114	-0.502***	0.116**
	(0.180)	(0.163)	(0.095)	(0.111)	(0.120)	(0.141)	(0.051)
Age	-0.039	-0.052**	-0.007	-0.017	0.028	-0.001	0.003
S	(0.034)	(0.025)	(0.015)	(0.019)	(0.023)	(0.024)	(0.009)
Age squared	0.000	0.000*	0.000	0.000	-0.000	0.000	-0.000
3 1	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Female	-0.362**	0.114	0.121	0.160	-0.093	0.116	0.043
-	(0.168)	(0.151)	(0.096)	(0.109)	(0.107)	(0.136)	(0.053)

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ļ 5 8	Constant	5.021*** (0.938)	5.292*** (0.717)	5.064*** (0.379)	4.629*** (0.532)	4.041*** (0.597)	4.042*** (0.641)	0.522** (0.263)	
3	Observations R-squared	647 0.076	652 0.075	664 0.046	658 0.070	662 0.055	658 0.126	599 0.123	
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		Table 5	Imprisonment	and attitudes towards	transitional justice	;	
	(1)	(2)	(3)	(4)	(5)	(6)	(7)
VARIABLES	Amnesty	Forgiveness	Trial	Criminal pays	State pays	State apology	Right injustices
Imprisonment	-0.214	-0.453	0.349***	0.113	-0.114	0.309	0.108
1	(0.427)	(0.363)	(0.112)	(0.259)	(0.289)	(0.301)	(0.078)
Education	,		,	,	,	,	,
ref: <primary)< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td></primary)<>							
Primary	-0.302	-0.176	-0.220	0.138	0.200	-0.287	-0.216***
•	(0.266)	(0.224)	(0.143)	(0.167)	(0.201)	(0.200)	(0.075)
Secondary	-0.529*	-0.202	-0.190	0.255	0.136	-0.043	-0.215**
•	(0.270)	(0.227)	(0.132)	(0.175)	(0.225)	(0.198)	(0.084)
University	-0.744**	-0.769**	0.132	0.558**	0.309	-0.212	-0.346***
•	(0.341)	(0.331)	(0.126)	(0.225)	(0.270)	(0.288)	(0.104)
Ethnicity		, ,	· C		,	,	, ,
ref: Serb)							
Bosnian	-0.890*	0.940***	0.187	0.180	0.188	1.534***	0.222
	(0.483)	(0.301)	(0.165)	(0.381)	(0.407)	(0.212)	(0.176)
Bosniak	-0.020	0.178	-0.025	0.329***	0.217	0.474***	0.168***
	(0.186)	(0.171)	(0.099)	(0.118)	(0.133)	(0.152)	(0.060)
Croat	-0.345	-0.010	0.065	0.100	0.348**	0.970***	-0.053
	(0.252)	(0.228)	(0.121)	(0.165)	(0.141)	(0.169)	(0.077)
Mixed	1.033**	0.232	-0.053	-0.062	0.243	0.900*	-0.100
	(0.415)	(0.435)	(0.215)	(0.386)	(0.320)	(0.459)	(0.179)
Economic situation	0.051	0.001	-0.026	-0.189***	-0.192***	-0.101	0.051*
prior to war	(0.099)	(0.084)	(0.053)	(0.056)	(0.060)	(0.072)	(0.029)
Lives in urban area	-0.343*	-0.415**	-0.033	0.172	0.108	-0.520***	0.112**
	(0.180)	(0.163)	(0.096)	(0.112)	(0.121)	(0.141)	(0.051)
rge	-0.042	-0.049*	-0.010	-0.019	0.027	-0.005	0.002
-	(0.033)	(0.025)	(0.016)	(0.019)	(0.024)	(0.024)	(0.009)
ge squared	0.000	0.000	0.000	0.000	-0.000	0.000	-0.000
- *	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Female	-0.320*	0.116	0.125	0.177	-0.078	0.143	0.052
	(0.172)	(0.151)	(0.094)	(0.111)	(0.109)	(0.134)	(0.052)

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Constant	5.025*** (0.928)	5.202*** (0.716)	5.138*** (0.382)	4.668*** (0.560)	4.035*** (0.622)	4.130*** (0.637)	0.557** (0.264)
Observations	647	652	664	658	662	658	599
R-squared	0.064	0.075	0.050	0.070 andard errors in par	0.051	0.128	0.126
			*** p<	<0.01, ** p<0.05, *			

	(1)	(2)	(3)	(4)	(5)	(6)	(7)
VARIABLES	Amnesty	Forgiveness	Trial	Criminal pays	State pays	State apology	Right injustices
Torture	0.867**	0.453	0.417***	-1.286***	-1.000**	-0.262	0.197***
Tortare	(0.385)	(0.517)	(0.123)	(0.336)	(0.437)	(0.620)	(0.067)
Education	, ,		, ,	,	, ,	,	, ,
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Primary	-0.288	-0.148	-0.231	0.114	0.191	-0.304	-0.219***
Ž	(0.261)	(0.223)	(0.144)	(0.153)	(0.193)	(0.197)	(0.074)
Secondary	-0.484*	-0.166	-0.177	0.182	0.086	-0.064	-0.206**
Ž	(0.266)	(0.227)	(0.133)	(0.159)	(0.216)	(0.192)	(0.084)
University	-0.704**	-0.748**	0.157	0.492**	0.258	-0.223	-0.337***
ý	(0.338)	(0.336)	(0.127)	(0.212)	(0.261)	(0.285)	(0.103)
Ethnicity	` ,	,	· ·		, ,	,	` /
(ref: Serb)							
Bosnian	-0.906*	0.899***	0.180	0.252	0.236	1.559***	0.216
	(0.485)	(0.312)	(0.164)	(0.390)	(0.412)	(0.205)	(0.177)
Bosniak	-0.059	0.136	-0.016	0.378***	0.242*	0.501***	0.170***
	(0.186)	(0.171)	(0.099)	(0.115)	(0.131)	(0.148)	(0.059)
Croat	-0.340	-0.004	0.059	0.101	0.351**	0.966***	-0.056
	(0.252)	(0.230)	(0.121)	(0.163)	(0.141)	(0.168)	(0.077)
Mixed	1.060**	0.253	-0.060	-0.081	0.237	0.882*	-0.100
	(0.416)	(0.440)	(0.215)	(0.381)	(0.317)	(0.455)	(0.180)
Economic situation	0.052	-0.004	-0.020	-0.193***	-0.198***	-0.098	0.054*
prior to war	(0.097)	(0.083)	(0.053)	(0.051)	(0.057)	(0.071)	(0.029)
Lives in urban area	-0.380**	-0.446***	-0.030	0.210**	0.129	-0.500***	0.111**
	(0.181)	(0.162)	(0.096)	(0.106)	(0.118)	(0.140)	(0.051)
Age	-0.047	-0.056**	-0.007	-0.013	0.029	-0.001	0.002
•	(0.033)	(0.025)	(0.015)	(0.017)	(0.022)	(0.024)	(0.009)
Age squared	0.000	0.000*	0.000	0.000	-0.000	0.000	-0.000
	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)	(0.000)
Female	-0.291*	0.150	0.114	0.141	-0.093	0.120	0.050
	(0.171)	(0.150)	(0.095)	(0.105)	(0.104)	(0.137)	(0.052)

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Constant	5.082*** (0.929)	5.321*** (0.715)	5.049*** (0.377)	4.634*** (0.487)	4.058*** (0.587)	4.053*** (0.645)	0.525** (0.261)
Observations	647	652	664	658	662	658	599
R-squared	0.069	0.072	0.047	0.098 andard errors in pa	0.068	0.126	0.127
				(0.01, ** p<0.05, *			

Table 7: Variables Used

Variable	Description						
Dependent Variables - Attitudes towards Transitional Justice							
Amnesty	What do you think should be done with those people who personally harmed you or members of your ethnic group during the conflict? <i>(Scale: 1-</i> Strongly Disagree; 2- Disagree; 3-Not sure; 4-Agree; 5-Strongly Agree; 9 - NR) They should receive amnesty (no punishment) if that brings lasting peace.						
Forgiveness	What do you think should be done with those people who personally harmed you or members of your ethnic group during the conflict? <i>(Scale: 1-</i> Strongly Disagree; 2- Disagree; 3-Not sure; 4-Agree; 5-Strongly Agree; 9 - NR) They should beg for forgiveness to their victims and victims' families and then they should be forgiven.						
Trial	What do you think should be done with those people who personally harmed you or members of your ethnic group during the conflict? <i>(Scale: 1-</i> Strongly Disagree; 2- Disagree; 3-Not sure; 4-Agree; 5-Strongly Agree; 9 - NR) They should have a fair trial and if found guilty they should be harshly punished.						
Criminal pays	What do you think should be done with those people who personally harmed you or members of your ethnic group during the conflict? <i>(Scale: 1-</i> Strongly Disagree; 2- Disagree; 3-Not sure; 4-Agree; 5-Strongly Agree; 9 - NR) War criminals should pay financial compensation to their victims						
State pays	What do you think should be done with those people who personally harmed you or members of your ethnic group during the conflict? <i>(Scale: 1-</i> Strongly Disagree; 2- Disagree; 3-Not sure; 4-Agree; 5-Strongly Agree; 9 - NR) The state should pay financial compensation to victims.						
State apology	What do you think should be done with those people who personally harmed you or members of your ethnic group during the conflict? <i>(Scale: 1-</i> Strongly Disagree; 2- Disagree; 3-Not sure; 4-Agree; 5-Strongly Agree; 9 - NR) The state should publicly ask the victims for forgiveness for the crimes and injustices they suffered.						
Right Injustices	Please tell me, which one of the following statements do you agree with? 1 – In order to resolve the conflicts, we should leave injustices that happened in the past alone. 2 – In order to resolve the conflicts, we should right the injustices that happened in the past						

Variable Description

Independent Variables - War Time Experiences

Displacement status Whether the respondent has returned to the pre-displacement location.

Did you or your parents or your spouse lose any of the following property? Lost property

(Please list all that apply)

1-house

2-apartment 3-land (hectares)

4-commercial property

5-farm animals (which and numbers)

6-summer or secondary house

7 other

8--we did not have any significant property

9 – No, we did not lose any property

Did anyone close to you lose his/her life during the conflict? (Yes/No) Lost loved one

Did you personally experience physical injury during the conflict? (Yes/No) Physical injury

Imprisonment Did you personally experience imprisonment during the conflict? (Yes/No)

Torture Did you personally experience torture during the conflict? (Yes/No)

Control Variables

Education Self-reported

Ethnicity Self-reported

Economic situation prior to war

How would you describe your family's overall economic situation before the conflict, compared to other people who lived in the same city/village?

1- extremely poor

2 - poor3- average

4 - good

5 - very good

Lives in Urban Area Interviewer-reported.

Age Self-reported

Female Interviewer-reported.

Source: 2013 Bosnian Returns Survey