

The Logic of Kidnapping in Civil War: Evidence from Colombia

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Abstract

Why do some armed groups kidnap for ransom? Despite a dramatic spike in kidnappings by political groups over the last several decades, there are scant existing explanations for why groups use this tool of coercion. Leveraging evidence from extensive interviews with former combatants from Colombia's civil war, including the Revolutionary Armed Forces of Colombia (FARC) and National Liberation Army (ELN), as well as military and security personnel, I show that ransom kidnapping is used to enforce groups' protection rackets, their main source of funding. Kidnapping is both the most lucrative way to punish tax evasion, as well as an effective means of deterring future shirking. Thus, groups that tax local populations are more likely to kidnap; groups relying on external or voluntary forms of funding are less likely to take hostages. This article explains when we should see kidnapping in armed conflict, describing an underexplored way that selective violence bolsters insurgency.

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“Violence is most persuasive and most successful when it is threatened and not used. . . The fact that a kidnap victim is returned unharmed, against receipt of ample ransom, does not make kidnapping a nonviolent enterprise.” — Thomas Schelling, *Arms & Influence*

1 Introduction

On February 4, 2008, six million people took to the streets for the “*Marcha de No Más*” (“March of No More”) against the left-wing *Fuerzas Armadas Revolucionarias de Colombia* (Revolutionary Armed Forces of Colombia, or FARC). In the Colombian capital of Bogotá and another 192 cities worldwide, political, civil, and religious leaders came together with a singular focus: ending the FARC’s long-standing practice of kidnapping civilians ([ElTiempo, 2008](#)). A “pantheon of actors” united on social media forged a “social consensus that kidnapping was unjustifiable,” dealing a fatal blow to the once-popular rebels’ image ([Fattal, 2014](#)).¹ Twelve years later, enmeshed in a truth and reconciliation process,² FARC leadership suddenly accepted responsibility for what they deemed “grievous mistakes.” They declared in September 2020:

From the bottom of our hearts, we ask public forgiveness of all of our kidnapping victims and their families. . . Kidnapping was a very serious mistake that we can only regret. It left a deep wound in the souls of those affected and mortally wounded our legitimacy and credibility. We took away the most precious thing: their freedom and dignity ([Semana, 2020](#)).

Before this apology, the FARC had kidnapped more than 21,000 Colombians during the longest-running insurgency in the Western Hemisphere ([JEP, 2021](#)).

Ransom kidnapping—forceful abduction accompanied by monetary demands that condi-

¹Interview with Sergio Guarín, Bogotá, May 20, 2019.

²The *Jurisdicción Especial para la Paz* (“Special Jurisdiction for Peace,” or JEP) is the judicial component of the Comprehensive System of Truth, Justice, Reparation and Non-Repetition created by the 2016 Peace Agreement between the Government of Colombia and the FARC. Their first case examined FARC kidnappings, ruling in January 2021 that the group had committed “war crimes and crimes against humanity” ([JEP, 2021](#)).

tion the victim’s release—is a global, costly, and underexamined form of political violence. Though kidnapping represents only 7% of Global Terrorism Database (GTD) attacks, estimates suggest that 75–80% of worldwide kidnapping goes unreported (Forest, 2012a; Gallego, 2019).³ One hundred ninety-four of the 231 armed groups included in both the Uppsala Conflict Data Program Actors Dataset and the GTD have kidnapped. Ransoms comprise an estimated 15% of global terrorist financing, representing what the U.S. Treasury Department has called “the most significant terrorist financing threat today” (Cohen, 2012).

Rebel leaders have long touted the many concrete benefits that kidnapping can provide. In *The Minimanual of the Urban Guerrilla*, Carlos Marighella called kidnapping “a useful form of propaganda for the guerrillas,” and “form of protest against the penetration and domination of imperialism in our country” (1971). According to the leader of Al Qaeda in the Arabian Peninsula, “Kidnapping hostages is an easy spoil, which I may describe as a profitable trade and a precious treasure” (Callimachi, 2014). And yet, kidnapping presents significant costs to its perpetrators. It is a costly use of combatants’ time. During the days, weeks, or years it takes to plan, execute, and conclude a kidnapping, perpetrators’ attention is diverted from combat. Hostages must be kept alive and minimally healthy to secure an exchange, requiring food, medicine, and shelter. Armed groups may face increased counterinsurgency or policing while holding a hostage. As the *Marcha de no Más* suggests, kidnapping might damage a group’s reputation long-term: Advancing military attacks on the battlefield confers combatant legitimacy; abducting civilians is a war crime.⁴ Given these obvious costs, why did the FARC kidnap? As a representative of Colombia’s Truth Commission put it: “Why attack whom you’re supposed to defend?”⁵

This article focuses on Colombia to offer an explanation for why groups kidnap for ransom in civil war. I argue that rebel groups use kidnapping to enforce their taxation and protection

³The GTD includes 355 FARC kidnappings, 1.7% of the total reported by Colombian sources (JEP, 2021).

⁴The 1949 Convention prohibited hostage taking; in 1979, the tactic received its own convention, with the International Convention against the Taking of Hostages. Customary IHL, Practice Relating to Rule 96: Hostage-Taking, https://ihl-databases.icrc.org/customary-ihl/eng/docs/v2_rul.rule96.

⁵Interview with Gerson Arias, Bogotá, May 16, 2019.

rackets. Groups choose kidnapping as a lucrative way to punish those who refuse to pay the groups' taxes, as well as a strategic means to compel future cooperation. Combining funding and force, kidnapping uses selective violence to punish and advertise the cost of shirking. As the case of the FARC suggests, however, this presents a temporal tradeoff for kidnappers: While rebels may seek kidnapping's short-term enforcement benefits in the midst of insurgency, they may downplay the long-term costs of attacking civilians. I test this argument using evidence from extensive interviews with and about actors from the Colombian civil war, including ex-combatants from the Revolutionary Armed Forces of Colombia (FARC) and National Liberation Army (ELN) guerrilla groups, as well as Colombian military, police, and private security personnel.

In doing so, this article makes several theoretical and empirical contributions. First, in showing how kidnapping is connected to rebel taxation, I illuminate important links between conflict funding, rebel governance, and violence against civilians. Second, this article features novel testimony from demobilized ex-combatants and hostage negotiators combating kidnapping in Colombia. Finally, this analysis contributes to the growing literature on patterns of political violence ([Gutiérrez-Sanín and Wood, 2017](#)), building on and challenging existing explanations for civilian victimization. Specifically, my finding that FARC and ELN rebels kidnapped tens of thousands of ordinary Colombians for tax enforcement suggests that non-lethal violence, rather than killing, is an effective way to prevent shirking; targeting satisfied both financial and ideological imperatives; and kidnapping violence depends on strong internal organizational control.

This article joins and builds on a small but growing literature that examines hostage taking in armed conflict (see [Forest, 2012b](#); [Loertscher and Milton, 2018](#); [Gilbert, 2020](#)). In particular, it shares common ground with Shortland ([2019](#)) in the centrality of protection rackets for explaining kidnapping behavior. Though Shortland focuses on the role of the private sector in providing extra-legal governance of kidnapping violence, she also introduces the idea that kidnapping is related to criminal protection rackets. Specifically, Shortland

suggests that kidnapping is disequilibrium behavior resulting from the information asymmetry of a population ignorant of their local “protector.” I build on this idea by developing a specific theory of rebel taxation and ransom kidnapping and rigorously testing it with evidence from the Colombian civil war.

2 Kidnapping and Explanations for Civilian Victimization

A growing body of scholarship explains why civilians are victimized in conflict. Scholars have examined lethal violence (Kalyvas, 2006; Downes, 2008; Valentino, 2014) and non-lethal forms of violence, including displacement (Steele, 2017), forced recruitment (Blattman, 2009), sexual violence (Wood, 2008; Cohen, 2016), and torture (Sullivan, 2014). Taken together, these tactics comprise a *repertoire of violence*, “a set of practices that a group routinely engages in as it makes claims on other political or social actors” (Wood, 2009, 133). Despite this rich growth in research and simultaneous surge in kidnapping by groups from the Tamil Tigers to the Taliban, few studies have attempted to explain systematically why some but not all armed groups use this tactic.

Kidnapping is a form of *hostage taking*—the “seizing or detaining of an individual coupled with the threat to kill, injure, or continue to detain such individual in order to compel a third person or governmental organization to take some action” (Justice, 2020). Two important features distinguish ransom kidnapping from similar forms of violence. First, ransom kidnappings are accompanied by monetary demands of third-party targets. The threat of further violence must be conditional—it is violence “avoidable by accommodation,” with assurances that satisfaction of the demands would prompt the hostage’s release (Schelling, 1966, 2). The victim and target are separate persons: The *victim* is the hostage, while the *target* is the recipient of the demands, who can make concessions or not.⁶ Second, ransom

⁶This study excludes abductions unaccompanied by a demand—both “simple kidnappings,” such as

kidnappings are abductions—a subset of hostage taking in which the perpetrator moves victims to a new location, rather than holding them in place as hijackings or embassy sieges.

Hostage-taking violence comes in many forms, and its targeting, technique, and frequency vary (Gutiérrez-Sanín and Wood, 2017); perpetrators may demand prisoner exchanges, policy change, and publicity [citation withheld]. However, this investigation focuses on ransom kidnappings for two central reasons. First, ransom kidnappings appear to represent the vast majority of kidnappings worldwide.⁷ Second, ransom kidnapping is a priority for policymakers. Beyond the massive sums paid to transnational groups, ransoms are a pervasive form of local extortion. Armed actors’ ability to extract payments from local communities presents a persistent governance challenge, as groups coerce cooperation in their spread of violence.

Unlike other forms of civilian victimization, kidnapping explicitly links funding and force. Yet, the monetary component should not obscure that kidnapping is indeed violence inflicted to further political objectives. In addition to the “take,” when victims are forcibly abducted at knife or gunpoint, hostages face varying levels of violence during captivity. For example, among the 39,058 verified kidnap victims in Colombia, 45% reported intimidation with weapons and 17% reported being tortured in captivity (CNMH, 2013a). Hostages were forced to march through the jungle for weeks on end and required to defecate in front of armed guerrillas. They were isolated, beaten, raped, and frequently put in chains (JEP, 2021). They also endured psychological abuse. As a former FARC hostage recalled, “I cried—but not out of sadness. Out of ire, out of impotence. When you’re in captivity like this, you know neither when, nor how, nor if you’ll ever be rescued.”⁸

While there are no existing explanations for ransom kidnapping that have been formally

custody-dispute abductions, and forced impressment including human trafficking, slavery, and forced recruitment. Because these abductions are not conditional, they cannot shed light on the use of violence to coerce behavior change.

⁷From 2015–2018, the U.S. Hostage Recovery Fusion Cell resolved over 200 international kidnapping cases, more than 90% of which were ransom kidnappings (Interview with Rob Saale, Washington, DC, December 13, 2018). Eighty-four percent of the kidnappings during the Colombian civil war included a ransom demand (CNMH, 2013a).

⁸Interview with “Emiliano,” Colombia, July 13, 2017. Throughout this article, all at-risk interview subjects are identified by aliases.

tested in the political violence literature,⁹ there are some common intuitions. For instance, one might assume that rebels kidnap when they need money. If this were sufficient, we could expect poor groups to kidnap wealthy individuals. However, most rebellions need money, and not all kidnap, while some of the wealthiest rebels kidnap often. Given kidnapping’s high costs, it is especially puzzling that rebels with alternative funding sources in their “resource portfolios” kidnap for ransom (Rettberg and Ortiz-Riomalo, 2016). Indeed, the most prolific kidnapers increase hostage taking while profiting from resource-related extortion.¹⁰

Kidnapping might instead be used for publicity. Hostage taking has long attracted outsized media attention, and Colombia has been no exception (Fattal, 2014, 2018). In the hijackings and embassy sieges that peaked in the 1970s and 80s, perpetrators staged spectacular, media-seeking violence, explicitly demanding media coverage or holding high-profile hostages. Publicity usefully explains kidnappings of politicians and journalists, but its role in ransom kidnappings is less clear, since most are never publicized (Gilbert, 2020).

Since these accounts do not seem to explain variation in ransom kidnapping, I apply other theories of civilian victimization to deduce explanations for kidnapping. One primary explanation for civilian victimization describes violence as a solution to challenges of territorial control. For instance, proxying lethal violence for violence in general, Kalyvas argues that rebels use violence to punish defection when they have near, but incomplete, control of a territory (2006). Steele argues that armed groups use information about civilians’ loyalties to displace rivals in their bid to conquer territory (2017). These arguments would expect kidnappings to occur in areas of near but incomplete territorial control and that rebels would kidnap to target disloyalty. Other scholars see violence stemming from principal-agent problems, a negative externality of weak leadership, centralization, or hierarchy. Poor internal control may derive from a deliberate tradeoff between order and secrecy (Shapiro, 2013) or

⁹Shortland (2019) shares the intuition that kidnapping is related to protection rackets but does not test this proposition.

¹⁰The GTD and Rebel Contraband Dataset show that in the same years their kidnapping peaked, Al-Shabaab profited from extorting agriculture and charcoal, CPI-Maoist from cannabis and coal, and the Islamic State from agriculture and oil [citation withheld].

from recruiting greedy, undisciplined “opportunists” (Weinstein, 2007). Asal et al. explain kidnapping thus—a form of violence correlated with poor internal control, which does “not require institutional infrastructure or specific skills” (2019, 401). Several implications follow: Without explicit orders, kidnappings would be crimes of opportunity, captivity would be short, and hostages should have a high likelihood of being killed, since combatants would not be able to devote much time to resolving them successfully.

Other explanations related to organizational imperatives may explain kidnapping’s pattern of political violence. For instance, some scholars have shown that civilian victimization contributes to bargaining problems, improving rebels’ negotiating position by imposing costs on the government for continuing to fight (Hultman, 2007; Walter, 2009). Rebels might improve bargaining leverage by capturing state agents or other prominent hostages to increase bargaining leverage. Ideology¹¹ can play several different roles to shape and constrain armed group behavior (Thaler, 2012): It can frame organizational strategy and structure (Kalyvas and Balcells, 2010), provide normative commitments and constraints (Gutiérrez-Sanín and Wood, 2014), or legitimate target selection (Drake, 1998). Among left-wing groups, communist organizations commit less rape (Green, 2018), while Maoist groups institute more effective forms of governance (Mampilly, 2011). We might expect to see kidnapping by groups for whom it maps onto ideological commitments, such as left-wing rebels that kidnap the wealthy elite, or Islamist insurgents targeting proponents of Western mores.

These explanations fall short in explaining variation in ransom kidnapping. The argument that violence follows territory is dissatisfying, as kidnapping proliferates within and outside areas of rebel control, including in major cities. Principal-agent problems cannot explain kidnapping violence. As with recent findings regarding torture or sexual violence as organizational policy (Richardot, 2014; Wood, 2018), systematic kidnapping depends on deliberate organizational adaptations; it is a “precious treasure” explicitly ordered by lead-

¹¹Following Gutiérrez Sanín and Wood, *ideology* is “a set of more or less systematic ideas that identify a constituency, the challenges the group confronts, the objectives to pursue on behalf of that group, and a (perhaps vague) program of action” (2014, 214).

ers. Captivity is long-lasting, and most hostages survive.¹² Bargaining explanations also provide an incomplete account of kidnapping violence. Rebels kidnap for leverage in negotiations, though they often capture state agents for prisoner exchange, not civilians for ransom. Ideology also seems insufficient to explain rebel kidnapping, as only a quarter of leftist groups kidnap frequently,¹³ and neither leftist nor Islamist ideology predict kidnapping (Forest, 2012b). Still, ideology may feature in designating appropriate targets, as explained below. What then explains ransom kidnapping? The answer, I argue, is related to armed group funding—but not in the way we might expect.

3 Enforcing the Protection Racket

Consider a group of people has decided to take up arms in a political fight against the state. To pay recruits, and buy weapons and other materials, they will need to raise a significant amount of money. They may get lucky: Some armed groups have unfettered start-up funding for their fight, such as voluntary support from local patrons, international organizations, diaspora communities, or foreign governments (Adamson, 2005; Byman, 2005). Others rely on natural resources—cultivating and selling drugs or expropriating oil fields or mines (Collier and Hoeffler, 2004; Weinstein, 2007; Felbab-Brown, 2009). But lacking any of these sources, groups need to find substantial funding quickly. To do so, they may turn to predatory funding—non-voluntary resource collection including theft, extortion, and taxation enforced by violence (Levi, 1988; Sabates-Wheeler and Verwimp, 2014). This could include payoffs from local businesses, ordered taxes, or fees at transportation checkpoints (Mampilly, 2011; Revkin, 2020).

Scholars have long investigated the decisive role of predatory funding in building political organizations. Nascent European nation-states behaved like criminal “protection rackets,”

¹²In Colombia, 25% of kidnappings were longer than three months; 92% of hostages survived (CNMH, 2013a).

¹³Figure based on the percentage of leftist armed groups in both GTD and UCDP data that have kidnapped at least 15 times [citation withheld].

extracting from the population to wage war and offer protection (Tilly, 1985). This criminal model can explain the behavior of state and non-state actors alike: Extracting money from the population helps the racketeer improve its own internal capacity while raising funds for the fight. Extortionists may extract unpredictably, but regularizing the transaction benefits both population and racketeer. Populations prefer “stationary bandits,” predatory actors who repeatedly tax locals at a less than maximum rate, to “roving bandits,” who unreliably extract heftier sums (Olson, 1993; Sabates-Wheeler and Verwimp, 2014; Shortland, 2019). The racketeer prefers to encourage production rather than capital flight (Rodriguez-Franco, 2016) and generate predictable, ongoing revenue.

When extraction is regularized in this latter way, it manifests as a tax. Taxation is the imposition of costs “administered according to publicly known rules and procedures,” as opposed to in an arbitrary and unpredictable manner (Revkin, 2020). Like the state, rebels can systematically and predictably collect revenue. Rebels also decide what, precisely, they wish to tax—whether to capture wealth or to regulate and charge for certain activities and behaviors. While the former might look like property or income taxes, the latter might look like tolls, customs, or business licensing fees. Predatory funding can thus be classified on two dimensions—the degree to which the process is regularized or ad hoc, and what is taxed. I divide this latter dimension into “possession” (what one has) and “activity” (what one does—to include travel, production, and shipping). This yields a typology of predatory funding, in which rebels might rely on theft, extortion, commodity taxes, or usage fees (Table 1).

Table 1: Typology of Predatory Funding

| | | Institutionalization of Collection | |
|----------------------|------------|---|---------------|
| | | Ad hoc | Regularized |
| What is Taxed | Possession | Theft | Commodity tax |
| | Activity | Extortion | Usage fee |

Regularized taxation has a wide range of benefits, including and beyond revenue gen-

eration. Taxation can help bolster group ideology, as it does for Islamist and communist groups (Revkin, 2020; Breslawski and Tucker, 2021). It can be used to impose social control (Arjona, 2016) or reinforce state-building processes (Rodriguez-Franco, 2016; Mampilly, 2021). For example, India’s NCSN-IM rebels collect a “house tax,” which doubles as a census (Mampilly and Thakur, 2021). As a “technology of governance,” taxation can play a central role in rebel governance, adopting the revenue-collecting functions of states to mirror the wide range of services that some rebel groups provide (Mampilly, 2011; Arjona, 2016; Stewart, 2018).

Nevertheless, there are organizational and political costs to imposing taxes. Regularized taxation requires surveillance and collection, which taxpayers may not like. Thus, even with its revenue and state-building benefits, taxation is often avoided by resource-rich political actors, from rentier states to rebel groups (Ross, 1999; Breslawski and Tucker, 2021). The central problem with regularized taxation, however, is that it requires enforcement. The “taxman” faces a choice when someone refuses to pay. He may let it slide, especially if monitoring costs are high and tax revenue is low. But if he values the revenue or governance functions of taxation and wants them to continue, he should offer a conditional bargain through “quasi-voluntary compliance” (Levi, 1988): Pay, and you will be protected; refuse, and you will be punished. Moreover, because cash-strapped rebel groups rely on local populations, they should aim to reduce overall levels of violence against their tax base while issuing a threat so credible that majorities are compelled to comply; the taxman wishes to maximize compliance while hurting only a few. The ideal enforcement will demonstrate his presence, incentivize compliance, and—if he’s lucky—recover money owed.¹⁴

I argue that rebel groups kidnap to enforce regular tax payments. By kidnapping those who shirk, rebels have the chance to recoup through ransom any tax money lost. From the group’s perspective, therefore, ransom kidnapping is a better way to punish tax evasion

¹⁴This is analogous to a state’s tax-collection agency, such as the American Internal Revenue Service. The IRS collects taxes but also conducts audits, which help identify and punish those who have not paid. The audit threat helps improve compliance and demonstrate state’s presence.

than killing or otherwise punishing the accused, because it is violence that can pay for itself.¹⁵ In this way, kidnapping is *retrospective*—it is an efficient, lucrative way for the group to compel tax compliance. But kidnapping is also *prospective* in its ability to deter future shirking. Groups use selective violence to communicate to their tax base: Compliance protects you; shirking puts a target on your back. This mirrors Kalyvas’s contention that selective killing operates on two levels: “coercive violence tends to be both retrospective in its intention to punish an action that has already taken place and prospective in its goal to deter a similar future action by someone else” (2006, 27). When racketeers demonstrate their ability and willingness to punish defection, they deter shirking and compel compliance (Shortland, 2019).¹⁶

Inherent in this argument is the need for kidnappers to make their violence sufficiently public that the broader population can glean its threat. Yet there is reason to believe kidnappers can communicate a credible threat while remaining out of the public eye. Scholars have repeatedly found evidence for a “collapse of compassion”—greater attention to violence with fewer victims (Schelling, 1968; Gilbert, 2020). This suggests that attacks on individuals—like kidnappings—can effectively capture the attention of a broader public and make everyone feel at risk. Kidnappers may thus be able to spread their message widely with limited, admonitory violence: They can project their ability and intention to enforce their rules in an efficient, less deadly way.

There are four observable implications of my theory, regarding the perpetrators, victims, and dynamics of violence. First, rebels that rely on regularized taxation will be more likely to kidnap than those that do not. This taxation can come in various forms, including property taxes, income taxes, border taxes, and licensing fees, as well as production and shipping fees

¹⁵A small minority of hostages are eventually killed by their kidnappers when ransoms are not paid. Among the 28,592 kidnappings for which the Centro Nacional de Memoria Histórica has data, for example, 8% of hostages were killed in captivity (CNMH, 2013a).

¹⁶While kidnapping could enforce any type of predatory funding, it should more likely manifest as selective violence to enforce regularized tax collection. When rebels extract unpredictably, violence should likewise become indiscriminate. Moreover, because there is no expectation of repeat, predictable interactions, perpetrators would not focus on keeping alive members of their future tax base.

for illicit commodities. This suggests a conditional relationship between natural resources and civilian victimization: While groups that tap, extract, and sell natural resources themselves would have no need to kidnap for enforcement, those that *tax* resource production would be likely to do so.

Second, rebels should target for ransom kidnapping those who might not otherwise pay taxes. This can apply to whomever the group has designated as their tax base: the wealthy, certain economic sectors, or the whole population. A broad tax base can present a problem, however, since rebels want to limit violence against their present and future constituency. Rebels should thus be expected to mitigate legitimacy costs through ideologically aligned target selection (Drake, 1998; Gutiérrez-Sanín and Wood, 2014). Kidnappers act as “discriminating monopolists,” choosing targets not only for tactical, but also for symbolic reasons (North, 1985).

Third, rebel groups should develop an enforcement infrastructure, showcasing their ability to monitor the population and punish at scale. For kidnapping to help tax enforcement, rebels must demonstrate that their threats are credible—that they are both able (via combatant capacity and skills) and willing (via occasional acts of violence) to enforce their threats. We should therefore see investment in an armed group’s enforcement infrastructure—special roles for gathering intelligence and executing kidnappings. Together with the implication of regular taxation, we should expect to see kidnapping from groups with high organizational capacity and connections to the local population.

Last, as kidnapping is established as the punishment for shirking, the threat should affect the behavior of their target population over time. Some locals might opt to leave the territory (Rodríguez-Franco, 2016) or find violent ways to resist the protection racket (Moncada, 2019). But if kidnapping “works” to deter shirking, then the perpetrators should see an increase in tax compliance, as the credible threat of violence convinces would-be shirkers that it is wiser to pay. When targets believe that the cost and probability of kidnapping outweigh the cost of compliance, they should comply. This reflects Shortland’s

contention that kidnapping is rare, “off the equilibrium path” behavior (2019). In reality, this equilibrium often breaks down, as targets opt to exit, resist, or seek alternative protection, rather than comply. Moreover, due to competition and counterinsurgency, rebel territory is not static, so groups’ protection rackets are in constant flux, making perfect information unlikely. Under these conditions, we might instead see a shift from regularized taxation to ad hoc extraction, as rebels are forced to cast a wider net. While I save this possibility for future work, it can help explain indiscriminate kidnapping by once-discriminating rebels. Table 2 summarizes my argument and the alternative explanations considered, including observable implications of each.

[Table 2 about here.]

Table 2: Theoretical Predictions: Explanations for Ransom Kidnapping

| Theory | Explanation | Observable Implications | | |
|-----------------------|---|---|--|--|
| | | <i>Perpetrators</i> | <i>Victims/ Targets</i> | <i>Dynamics</i> |
| Just money | Kidnap for money | Poor rebels | Wealthy targets | Kidnapping should decrease as other funding increases |
| Publicity | Kidnap for attention | Unspecified | Well-known, high-profile victims | Demand press coverage or release images |
| Territory | Use information and violence for control | Rebels with near but incomplete territorial control | Disloyal targets in rebel territory | Kidnap in territory, violence should increase compliance |
| Poor internal control | Lack of discipline, combatants attack for personal gain | Undisciplined rebels | Victims of opportunity | Short captivity, high lethality |
| Bargaining problems | Kidnap to impose costs on the state or gain leverage | Weak rebels | Civilians or state agents for exchange | Kidnapping spikes before negotiations |
| Ideology | Kidnap to carry out ideological prerogatives | Ideologically motivated rebels | Enemies (elites, capitalists, Westerners, etc) | Unspecified |
| Tax compliance | Kidnap to compel compliance and deter shirking | Rebels that impose regularized taxation | Shirkers from rebels' tax base | Violence should increase compliance |

Note: Theories labeled “territory,” “poor internal control,” “bargaining problems,” and “ideology” do not purport to explain kidnapping violence explicitly; I have applied their broader expectations deductively.

4 Research Design

This article explains ransom kidnapping by rebel groups in civil war. It does not explain kidnappings unaccompanied by ransom demands or kidnappings by other perpetrators, including criminal organizations, “lone wolf” individuals, or government actors; it focuses on organizations’ violent, extra-legal actions to coerce behavior change for political ends.¹⁷ Though any armed band could capture the occasional hostage, I limit this study’s scope to formal rebel organizations with the potential and capacity to do so repeatedly and systematically.

I explore this phenomenon in the Colombian civil war for three central reasons. First, rebel kidnapping may be more prevalent in Colombia than anywhere else in the world. For more than five decades, Colombia’s multi-actor conflict pitted the state, left-wing guerrillas, and right-wing paramilitaries against each other, while the population suffered tremendously. Beyond the estimated 200,000 killed and seven million displaced, there were 39,058 verified individual kidnappings, 84% of which came with a ransom demand (CNMH, 2013a). Colombia has the second highest kidnapping toll of any country in the GTD. Any theory of ransom kidnapping that cannot explain Colombia’s experience would be an incomplete explanation.

Second, there is empirical variation in Colombia’s pattern of kidnapping. Among the conflict’s dozen left-wing rebel groups, the largest and most enduring were the FARC, which began demobilizing in 2017, and the ELN, active at the time of writing. While the Marxist-Leninist rebels and right-wing paramilitaries all perpetrated mass violence against civilians, groups differed dramatically in their tactics, varying in their share of assassinations, massacres, and abductions. Paramilitaries had an outsized role in the deaths, displacements, and disappearances during the conflict (Daly, 2016; Steele, 2017), but guerrillas were far more likely to kidnap. Specifically, of the 39,058 individual kidnappings between 1970–2010 documented by the Centro Nacional de Memoria Histórica Impreso en Colombia (CNMH), 73%

¹⁷I do not consider Shortland (2019) an alternative explanation, as she expects the “protector” and “kidnapper” to be separate actors; the latter is a criminal, the former benefits from ransom proceeds. I consider criminal kidnapping in Appendix 3.2.

of all attributed kidnappings were committed by guerrillas. Only 377, less than one percent of total attacks, were attributed to paramilitaries. Moreover, there is significant variation among the left-wing groups' kidnapping behavior: While the FARC and ELN are presumed responsible for more than half of all kidnappings,¹⁸ other major guerrilla groups, like the April 19th Movement (M-19), Popular Liberation Army (EPL), and Popular Revolutionary Army (ERP), kidnapped only dozens of times. Several guerrilla groups never kidnapped at all.¹⁹

[Figure 1 about here.]

Last, the Colombian civil war serves as a hard case for my argument about kidnapping violence. Colombia is resource rich, with some of the world's largest depositories of emeralds, gold, and oil, and an ever-booming drug trade. The guerrilla and paramilitary organizations were notoriously connected to the country's drug cartels. If armed groups derive their riches from coca production and sales, it seems especially counterintuitive that they would need money from ransom payments. Instead, my theory suggests that the mere presence of resources is less important than understanding how those resources are used.

To test my theory, I focus on the two most prolific kidnappers in Colombia: the FARC and ELN.²⁰ I examine why and how rebels kidnapped through direct testimony from perpetrators. Process tracing²¹ serves to show that the mechanisms posited by the theory operate as I suggest (Bennett and George, 1997). Over three trips to Colombia in 2017, 2018, and 2019, I used snowball sampling to conduct 78 semi-structured interviews with and about these groups in research sites across the Colombian departments of Atlántico, Bolívar, Cundina-

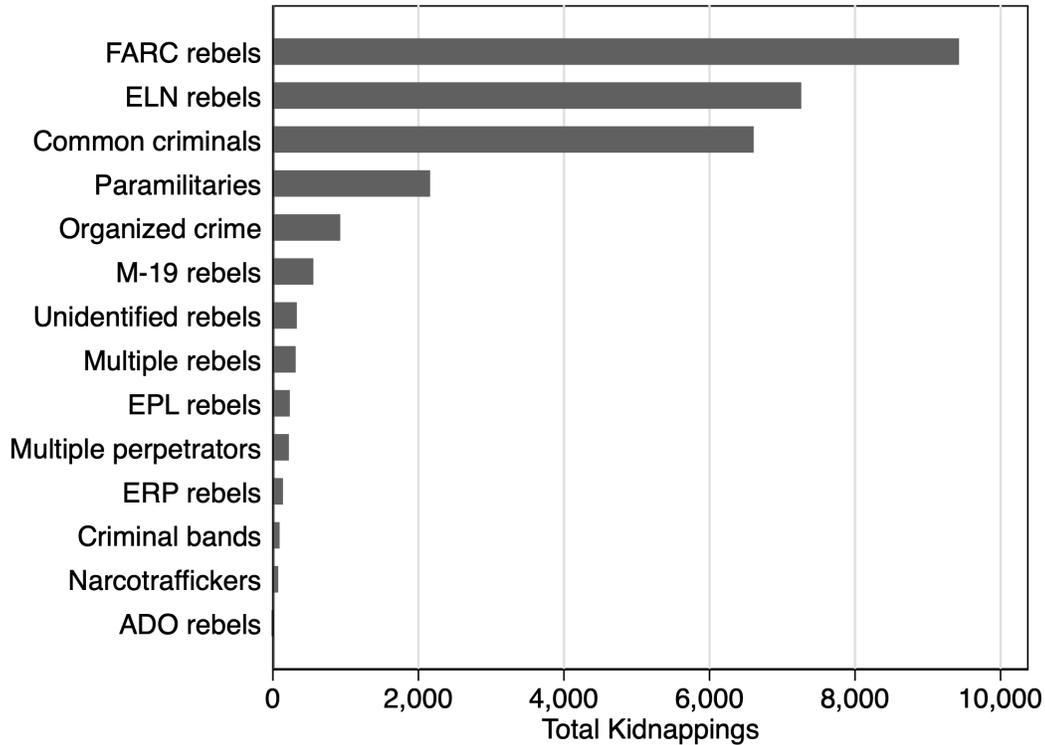
¹⁸Of the 29,085 kidnappings with a presumed perpetrator, 9,429 are credited to the FARC, 7,260 to the ELN. Of the 9,083 with a confirmed perpetrator, 3,310 are credited to the FARC, 2,719 to the ELN.

¹⁹Even with this excellent dataset, kidnappings are difficult to count and substantially underreported (Gilbert, 2020). In Colombia, families may have avoided reporting for fear of retribution or to avoid legal repercussions (Gallego, 2019).

²⁰For more information on kidnapping by other groups, see Appendix 3.2.

²¹*Process tracing* is a qualitative tool to study causal mechanisms within a single case research design, testing hypothesized explanations against alternatives as events unfold over time.

Figure 1: Armed Group Kidnapping in Colombia, Perpetrator Presumed (1970–2010)



Note: Data from the Centro Nacional de Memoria Histórica. Several rebel groups, including the Guevarista Revolutionary Army (ERG), Quentin Lame Armed Movement (MAQL), Revolutionary Workers Party (PRT), and the Socialist Renewal Current (CRS) are not recorded as the perpetrators of any kidnappings.

marca, Santander, and Tolima.²² This included 36 interviews with demobilized combatants from the FARC and ELN, and 42 interviews with subject matter experts, including commanders from the police and military GAULA anti-kidnapping and extortion units;²³ senior officials from the Justice Department and independent truth commission; NGO leadership; and hostage negotiators, insurance agents, and former Colombian intelligence officers, currently serving as the chief security officers of multinational corporations including Pfizer, Phillip Morris, and Sony. I met these interview subjects through journalists, academics, kidnap and ransom insurance executives, and Colombian military officers.

Examining such a sensitive topic presents logistical and ethical challenges, as well as

²²This study’s interview protocol was approved under the [University withheld] IRB # 061743. For more details, see Appendix 1.

²³GAULA stands for “Unified Action Groups for Personal Liberty.”

questions of bias. Kidnapping is illegal—in Colombia and around the world—and admitting to illegal behavior could put interview subjects at risk.²⁴ Scholars have considered the challenges of retrospective research with former combatants (Parkinson and Wood, 2015; Fujii, 2017). Time and memory inevitably obscure important details (Cohen, 2016; Daly, 2016); subjects may also intentionally misrepresent information, diminishing or aggrandizing former crimes. Consequently, I considered it critical to speak to ex-combatants with a wide range of perspectives, across organizations, regions, rank, gender, decade of participation, and experience demobilizing (Oppenheim et al., 2015); I sought out subjects I expected to offer competing perspectives. For example, I spoke to FARC ex-combatants living in an official demobilization zone; ELN ex-combatants at a transitional safe house; retired guerrillas in their 70s and 80s; formerly imprisoned ex-combatants living in major cities; and former commanders turned politicians. As subjects from different backgrounds and sides of the conflict corroborate the same story, it adds internal validity to the explanation presented. However, there remain important limitations to my approach. I explain one form of kidnapping in a single country context; I only explore one type of armed group. Interview subjects were not selected randomly across fronts, some of which kidnapped much more than others. Future work should address these limitations, expand these parameters, and explore kidnapping elsewhere.²⁵

5 Evidence from the Colombian Civil War

During the Colombian conflict, various actors used hostage taking to attract attention and make demands (Fattal, 2018). From the 1980s onward, the FARC and ELN kidnapped

²⁴For international prohibitions on kidnapping, see Customary IHL, “Practice Relating to Rule 96: Hostage-Taking,” <https://ihl-databases.icrc.org>; for Colombia-specific prohibitions, see Colombian Law 282 on crimes against “personal liberty,” including kidnapping and extortion. Whether because of this prohibition or rhetorical reasons, the FARC and ELN rarely called their abductions “secuestro” (kidnapping), preferring “retenciones económicas” (economic retentions). This changed in September 2020, when the senior members of the FARC Secretariat declared that the group had engaged in kidnapping (“secuestro”) (Semana, 2020); in May 2021, the group accepted that kidnapping had been official organizational policy.

²⁵Appendix 1 further justifies using interviews as a data collection tool, describes the selection of interview subjects, and offers limitations of this approach.

two sets of victims with concomitant demands: “*retenciones económicas*” (“economic retentions,” holding civilians hostage for ransom) and “*prisioneros de guerra*” (“prisoners of war,” holding soldiers, police, and government officials hostage).²⁶ These were separate forms of violence operating under different logics, with different targets, demands, and outcomes.²⁷ Ransom kidnapping comprised the vast majority of the groups’ kidnapping—over 96% of kidnappings by the FARC and ELN came with a ransom demand (CNMH, 2013a). These victims represented a broad swath of the Colombian populace and socio-economic scale. According to the CNMH, kidnapping was “universal”—the FARC and ELN “victimized not only the wealthy but also the poor and common citizens,” resulting in “a collective feeling of vulnerability” (CNMH, 2013b).²⁸

In this section, I draw on interview evidence to demonstrate that rebels use ransom kidnapping to enforce taxation. If my argument is correct, I must demonstrate: First, that kidnapping groups imposed a system of taxation; second, that they kidnapped those who would otherwise not pay; third, that kidnapping rebels have an apparent enforcement infrastructure; and fourth, that kidnapping affected future noncompliance. I trace this logic through the cases of the FARC and the ELN. I then provide evidence to challenge alternative explanations for kidnapping violence.

²⁶According to the Third Geneva Conventions (1949), “Prisoners of war” are members of the armed forces party to the conflict and “persons who accompany the armed forces without actually being members thereof, such as civilian members of military. . . crews.” The FARC and ELN described political hostages as a “*prisioneros de guerra*,” though these captives would not be legally recognized as such.

²⁷When “prisoners of war” were kidnapped, the FARC and ELN made political demands of the state, typically a prisoner swap for imprisoned guerrilla combatants. Far more of these hostages died in captivity than the hostages held for ransom. While the two selective forms of kidnapping continued for decades, the early 2000s saw a third, indiscriminate form of kidnapping emerge: “*pesca milagrosa*” (“miraculous fishing”), in which groups set up roadblocks and took hostages indiscriminately. For a more detailed account of this variation, see Appendix 3.6.

²⁸While the CNMH data do not offer a complete picture of ransoms paid, they include data on ransoms and victims’ professions in 6,024 cases. Company managers and vice presidents represent more than half of cases, with an average ransom equivalent to nearly \$700,000 U.S. dollars. For more detail on ransoms by hostage profession, see Appendix 3.3.

5.1 The Revolutionary Armed Forces of Colombia (FARC)

When the FARC began kidnapping in the 1980s, the group had been active for decades but was not the strong, wealthy insurgency it would become. Unlike other Latin American insurgencies, Colombian guerrilla groups were not funded by their ideological role models. One ex-combatant explained: “*No one* gave us help. Not Russia, not Venezuela. We were a movement born without money. Unlike the state, we didn’t have tax money, and we needed it for shoes and food.”²⁹ Conflict experts agree that the Colombian insurgency was “self-financed”³⁰—rebels received scant support from communist parties in Colombia, Cuba, or the Eastern Bloc (Otis, 2014). Thus, the inchoate insurgency had to look elsewhere for funding. Resources were needed to “sustain the organization—politically, militarily, and [provide] our alimentation.”³¹ As a “regular army” of “thousands,” the FARC needed resources to support their health and infrastructure.³²

The FARC turned to several forms of predatory funding. Throughout the 1980s and 1990s, they expanded rapidly by diversifying to three funding sources: “agriculture, voluntarily from the people, and what our enemies call ‘extortion.’ ”³³ While taxation is not always violent, it contains an underlying threat: Compliance is “*voluntary* because taxpayers choose to pay. It is *quasi*-voluntary because the noncompliant are subject to coercion if they are caught” (Levi, 1988, 52). Despite the guerrillas’ distinction between “voluntary” and “extortion” models of funding, the two were inextricably linked over the barrel of a gun. In this vein, Colombian guerrillas refer to their protection payments as the “*vacuna*” (vaccine)—a payment that protects those who comply from violence of the group’s own making.

These payments were formalized in 1982 when the FARC established Law 001, defining the commodity and usage taxes to fund their movement. An ex-combatant explained their

²⁹Interview with “Cesár,” Colombia, August 8, 2017.

³⁰Interview with Christoph Harnish, Bogotá, July 27, 2017.

³¹Interview with “Jhon,” Colombia, August 4, 2017.

³²Interview with “Rober,” Colombia, August 8, 2017.

³³Ibid.

logic and targeting: “People who made more than 1,000,000,000 pesos per year³⁴ had to contribute, to pay for peace.”³⁵ Another said, “It was a law of tribute: the capitalist oligarchs were responsible for the conflict, so we taxed them. They could pay, and they were notified—pressured—to pay.”³⁶ Another justified the charge: “Guerrillas are a belligerent group. They don’t have fees and taxes, but they need money to maintain their capacity. [Law 001] helped us pay for food and resources—exactly like a tax.”³⁷ Simultaneously, the FARC formalized its taxation of the Colombian drug trade: They began levying a 10% per kilogram production tax on coca base and taxing marijuana farmers, poppy farmers, and every drug-related flight leaving their territory (Otis, 2014). From 1996 onward, written policies outlined the FARC’s regularized taxes from merchants,³⁸ narcotraffickers, landowners, and ranchers on their possession and activity (Richani, 2013).

In 2000, the FARC established Law 002, which justified what they call “economic retentions”—kidnapping any millionaire who has not paid sufficient war tax. After outlining grievances against the Colombian state, American “imperialists,” and the “plundering” of Colombia’s resources, Law 002 affirms that the FARC’s effort “demands sufficient money” to pursue its objectives (Ley, 2000). Current fundraising was falling short: “the resources coming from the voluntary contributions that many compatriots send us and those originated by our own investments are insufficient to cover the needs demanded by the struggle of the FARC-People’s Army” (Ley, 2000). The FARC’s communiqué then imposes a tax on all “natural or juridical persons” worth more than \$1 million USD. The law concludes with a formal justification for kidnapping: “those who do not comply with this requirement will be retained [kidnapped]. Your release will depend on the payment that is determined [ransom]” (Ley, 2000). Law 002

³⁴The equivalent of \$321,000 in 2019 U.S. dollars.

³⁵Interview with “Fernando,” Colombia, February 8, 2018.

³⁶Interview with “Laura,” Colombia, August 8, 2017.

³⁷Interview with “Jose Luis,” Colombia, January 31, 2018.

³⁸Throughout this article, following CNMH, “merchant” reflects a specific definition from Colombia’s DANE (*Dirección Nacional de Estadística*, or National Administrative Department of Statistics): a merchant is someone who sells finished products that were produced by someone else. Smaller merchants, comprising the vast majority of Colombian businesses, are defined as “*comercios*,” (merchants) while the larger are labeled as “*empresarios*” (businesspeople). According to the CNMH (2013a), 33% of the FARC’s and 25% of the ELN’s hostages were merchants.

thus provides official FARC rationale for kidnapping as tax enforcement.

According to security personnel, this message of conditional violence was abundantly clear, supporting my argument that tax compliance is enforced through kidnapping threats: “Extortion means: pay me now, or I’ll kidnap your family later.”³⁹ Put simply, this is “extortion, backed up by a physical threat: Pay us or we’ll come get you again.”⁴⁰ Kidnapping skyrocketed during this period—reaching an all-new height in 2001 (CNMH, 2013a). Table 3 shows government estimates of one year of FARC funding, which shows that over 80% of the organization’s revenue derived from predatory funding. This emphasis on taxation and extortion was likewise central to my interviews (Table 4)—92% of FARC ex-combatants and 85% of subject matter experts interviewed said the FARC relied on at least one form of predatory funding; few claimed the population offered voluntary support.

Table 3: FARC Finances, 1998–1999, in millions of dollars

| Income by Source | FARC |
|---|-------------|
| Ransom kidnapping and extortion | \$198 |
| Tax on narcotraffickers | \$180 |
| Diversion of government resources and investments | \$40 |
| Assaults on financial institutions | \$30 |
| Total | \$448 |

Note: One year of FARC finances illustrates the group’s main funding sources. Data from Consejería de Seguridad de la Presidencia, estimates of the National Police and the Military, as presented in Richani (2013, 62).

What did this mean for targeting decisions? If my argument is correct, it must hold at the micro level: Guided by Law 002, targets should be chosen because they are perceived to have evaded taxes. A former commander told me, “If someone doesn’t comply with Law 002, we take them, in order to fund our war. This wasn’t kidnapping—it was an economic retention.”⁴¹ Another echoed, “After [the year] 2000, we had Law 002, and it was very clever: if you don’t pay us, we can retain you. Going forward, you owed us 10% of all your liquid

³⁹Interview with Pablo Enciso, Bogotá, February 26, 2018.

⁴⁰Interview with “David,” Colombia, February 5, 2018.

⁴¹Interview with “Rober,” Colombia, August 8, 2017.

Table 4: Percentage of Interview Subjects’ Mentioning Funding Sources: FARC

| Funding source | FARC ex-combatants | Subject matter experts |
|------------------------------|---------------------------|-------------------------------|
| <i>Predatory funding</i> | 92% | 85% |
| Extortion | 67% | 69% |
| Taxation | 58% | 35% |
| “Vaccine” | 17% | 15% |
| Customs | 8% | 4% |
| | | |
| <i>Non-predatory funding</i> | 42% | 81% |
| Drugs | 33% | 81% |
| Illegal mining | 17% | 19% |
| Voluntary/other | 8% | 4% |
| Oil/gas | 0% | 8% |
| | | |
| <i>Ransom kidnapping</i> | 92% | 88% |

Note: “Subject matter experts” in tables 4 and 6 include government, private sector security, and civil society actors. Estimates are conservative for two reasons: First, I did not explicitly ask about every funding source. Second, I have coded “Drugs” for any mention of drugs/ narcotrafficking in the interview; this may refer to a tax on traffickers or to rebel involvement in sales.

assets. The state collected taxes to make war against us, so we had to place a tax to make peace.”⁴² Ex-combatants emphasized that hostage takings were not attacks on enemies, but a means of guaranteeing finances: “It was to fund the conflict, but it wasn’t *part* of the conflict.”⁴³

This resulted in kidnapping “businessmen, ranchers, merchants, companies from abroad, all industry. . . and their kids, wives, and moms.”⁴⁴ As Danton writes, the FARC’s progressive taxation scheme “almost universally exempted the smallholding peasantry from paying any significant contribution to the ‘cause,’ whereas companies, landlords, cattle-ranchers, and, to a lesser degree, better-off social layers such as shopkeepers and sometimes even outsider teachers, had to contribute” (2018, 31). Every former FARC combatant I spoke to listed the same priority targets: “merchants and ranchers,”⁴⁵ “foreigners involved in business and people who [extracted] natural resources” and “someone with money: working in infras-

⁴²Interview with “Cesár,” Colombia, August 8, 2017.

⁴³Interview with “Jeni,” Colombia, February 28, 2018.

⁴⁴Interview with “Fernando,” Colombia, February 8, 2018.

⁴⁵Interview with “Machito,” Colombia, February 28, 2018.

structure, gasoline, or contraband.”⁴⁶ These professions are not merely Colombia’s elite but reflected the wealth and economic sectors of the FARC’s tax base. Sometimes, the FARC overestimated targets’ wealth, kidnapping Colombians who were neither wealthy nor elite. An executive emphasized, “They take a man with one cow because they think he has two cows.”⁴⁷ Targets deemed “class enemies” and “oligarchs” were ideologically sanctioned, but the FARC simultaneously targeted poor and middle-class farmers through taxes on production (JEP, 2021, 90).

A third implication of my theory is that kidnapping rebels will develop an enforcement infrastructure, and indeed the FARC created a “special assignment to take care of [hostages].”⁴⁸ Following commanders’ prerogatives, kidnapping required specialized roles and systematic monitoring of the local population. A former combatant said, “I would spend three months with a group of hostages, like a rancher. I brought them their food, and if something went wrong, I’d bring them medical attention.”⁴⁹ An ex-combatant recounted the extensive, hierarchical work required to pull off each attack:

We were responsible for acquiring provisions, logistics, identifying people to kidnap, and gathering intelligence on the police. Once we got the information about our target to the commanders, they make decisions about everything, and the process followed accordingly. Every single person had their separate role, which was almost always the same: there’s someone good at driving, someone good at talking on the phone, someone to help with wounds. My specialty was logistics, and how to move the person. It was my job to guard the ‘take.’ Everyone has their function.⁵⁰

Security personnel called kidnapping “sophisticated,”⁵¹ “a lot of work,”⁵² and evidence of

⁴⁶Interview with “Jhon,” Colombia, August 4, 2017.

⁴⁷Interview with “Cristian,” Colombia, February 13, 2018.

⁴⁸Interview with “Jhon,” Colombia, August 4, 2017.

⁴⁹Interview with “Jeni,” Colombia, February 28, 2018.

⁵⁰Interview with “Fernando,” Colombia, February 8, 2018.

⁵¹Interview with Alvaro Gomez, Bogotá, February 26, 2018

⁵²Interview with Gustavo Camargo, Bogotá, March 5, 2018.

“impressive organizational capability from the guerrilla groups.”⁵³ Every step was delegated to those with specific training or skills, befitting intentional violence.

Last, if kidnapping works to enforce taxes, we should see targets respond accordingly. Recall that there are two primary benefits groups seek in kidnapping: the tactical benefits of punishing noncompliance, and the strategic benefits of communicating a message. In addition to extracting payment from those who would otherwise not pay, the group used kidnapping to deter others from non-payment: “If we take money this way, it sends a message. And if you try to move, there are [FARC combatants] elsewhere, so we’ll [kidnap] you there.”⁵⁴ Developing a reputation for kidnapping is crucial to its strategic success.

The FARC’s tax base responded in three ways to kidnapping threats. Some simply left dangerous territory. As security personnel recalled, once kidnapping became a formidable risk, wealthy Colombians stopped visiting their countryside *fincas* or left the country altogether. However, there was not as much emigration as in other conflicts in Latin America, suggesting that the FARC calibrated their violence against elites (Wood et al., 2010). Other Colombians resisted taxation at high personal cost. Some adopted the mentality of “wishful thinking and armored cars,”⁵⁵ increasing vigilance in their daily routines. One executive explained, “I don’t open my windows, walk on the street, or go to any unfamiliar places. I travel with a driver, and I alternate my route to work.”⁵⁶ Targets turned to alternative protectors to resist FARC extortion—whether the state, paramilitaries, or private security providers. In the 1980s and 1990s, Colombia’s security sector exploded as former federal agents launched companies to mitigate executives’ kidnapping risk: “We studied the roads, the city, and made specific protection plans for everyone. Companies spend a lot of money to be in an armed bubble.”⁵⁷

Still, many targets were effectively deterred from noncompliance, allowing the FARC to

⁵³Interview with “David,” Colombia, February 5, 2018.

⁵⁴Interview with “Jose Luis,” Colombia, January 31, 2018.

⁵⁵Interview with “Cristian,” February 3, 2018.

⁵⁶Interview with “Jose Luis,” Colombia, June 4, 2019.

⁵⁷Interview with “Simon,” Colombia, February 8, 2018.

increase revenue extraction while decreasing kidnapping in their territory. One former kidnapping specialist explained, “We delivered a card to you—you can pay or be kidnapped, and some paid.”⁵⁸ One year, he collected 100 million pesos [\$32,000] without kidnapping anyone; targets complied once he issued his threat. A corporate security officer noted that this became widespread policy: “What did the companies do? They were sandwiched between the paramilitaries and the guerrillas. They’d pay for protection. Many American companies paid. The oil companies paid. The FARC and ELN set up checkpoints, and you had to pay the ‘vaccine’ in areas of their control.”⁵⁹ Perhaps the most prominent example of the threat’s coercing compliance is that of U.S.-based banana conglomerate, Chiquita, which paid extensively documented protection payments to the FARC, ELN, and right-wing paramilitaries for decades. What Chiquita lawyers and executives described as “the cost of doing business in Colombia” amounted to millions of dollars, directly contravening U.S. law, to protect their employees from risk of kidnapping or death (Navarrete et al.).⁶⁰

While focusing on the short-term benefits of tax enforcement, the FARC downplayed the long-term legitimacy costs they incurred. One former commander told me that kidnapping “did not put our relationship with the locals at risk. [They] understood what we’re doing here; our targets weren’t the *pueblo*.”⁶¹ Lower level ex-combatants, however, were more candid about targeting mistakes. Did kidnapping risk harming the FARC’s relationship with the local population? “Claro!” several exclaimed. “We kidnapped from the farms. It was a disaster.”⁶² Another confessed, “the FARC committed errors, and they will have to pay.”⁶³

⁵⁸Interview with “Fernando,” Colombia, February 8, 2018.

⁵⁹Interview with “Simon,” Colombia, February 8, 2018.

⁶⁰To further test whether kidnapping tapers as populations respond strategically to threats (Shortland, 2019), future work should test how kidnapping rates change over time in rebel-held territory. Scholars have used the Universidad de Los Andes CEDE data to proxy Colombian armed group territorial control, but the dataset measures only armed actor attacks. See Facultad de Economía: Centro de Datos. 2015. URL: <https://datoscede.uniandes.edu.co/>.

⁶¹Interview with “Jeronimo,” Colombia, May 29, 2019.

⁶²Interview with “Joanna,” February 28, 2018.

⁶³Interview with “Jhon,” August 4, 2017.

5.2 The National Liberation Army (ELN)

Kidnapping by the National Liberation Army (ELN) likewise demonstrates the tax enforcement logic. While the FARC demonstrates how taxation was used to enforce taxes on both wealth and production, ELN taxation—and thus kidnapping—stressed the latter. A central contention of this article suggests that groups with resource wealth should not be expected to take hostages: If they have access to riches from the ground, they would not need to extract from the population. However, if groups rely not on looting resources directly, but rather, indirectly—taxing those who profited off of the land—they would be expected to kidnap. In other words, extractive industries may comprise an ideologically appropriate tax base. As with the FARC, I offer evidence for the observable implications of my theory: the ELN levied taxes, kidnapped tax shirkers, invested in enforcement infrastructure, and affected compliance.

Colombia has enormous stores of resources and primary commodities, including oil and the largest coal reserves in Latin America (Rettberg et al., 2019). It is the world’s top emerald exporter and was formerly the region’s largest gold producer. These vast mineral stores have attracted global investors, contributing to Colombia’s prosperous mining industry. The country’s temperate climate also provides ideal growing conditions for its most profitable crops: coffee, cacao, and the coca leaf.

With a sudden boom in Colombia’s oil and mineral industries in the 1980s, the ELN could tap large, local stores of wealth, imposing a *vacuna* and other usage fees. Rather than engage in natural resource extraction or drug cultivation themselves, the guerrillas moved to “collect all of their fees” from those extracting emeralds, oil, and gold.⁶⁴ A former combatant put it simply: “We raised money through taxes. We taxed use of the river, just like a mayor would. The state has people pay monthly or yearly, so we did the same.”⁶⁵ They expected money from executives from multinationals and agricultural firms in their territory, which

⁶⁴Interview with Luis Mozas, Bogotá, February 13, 2018.

⁶⁵Interview with “Belino,” Colombia, May 29, 2019.

“can afford to pay us.”⁶⁶

While the FARC focused on businessmen and ranchers, the ELN focused on extractive industries. As an ex-combatant put it, “I don’t like the rich who rob our country. Carbon mines, natural gas. . . how much money does the state make from that?”⁶⁷ Thus, they sought funding from “officials from petrol companies and foreigners and their partners, technicians. It was about extortion from the companies.”⁶⁸ According to the former director of the CNMH, “The ELN combined extorsive kidnappings with their imposition of taxes. They put quotas on all of the petrol companies, but it’s difficult to extort multinationals without a threat.”⁶⁹ Kidnapping, in other words, served as tax enforcement and an effective deterrent from shirking. As Table 5 shows, the ELN derived nearly half of its funding from predation—taxation, kidnapping, and extortion—a focus emphasized in nearly all of my interviews (Table 6). As with the FARC, few interviews suggested that the ELN’s funding was voluntary.

[Table 5 and 6 about here.]

Table 5: ELN Finances, 1998–1999, in millions of dollars

| Income by Source | ELN |
|---|------------|
| Diversion of government resources and investments | \$60 |
| Ransom kidnapping and extortion | \$40 |
| Tax on narcotraffickers | \$30 |
| Assaults on financial institutions | \$20 |
| Total | \$150 |

Source: Consejería de Seguridad de la Presidencia, estimates of the National Police and the Military, as presented in Richani (2013, 62).

Security personnel echoed that while the FARC taxed ranchers and businesspeople, the ELN taxed extractive industry workers, with a “more sophisticated” justification: “They had

⁶⁶Interview with “Gerardo,” Colombia, June 1, 2019.

⁶⁷Interview with “Barba,” Colombia, May 29, 2019.

⁶⁸Interview with “Santiago,” Colombia, May 22, 2019.

⁶⁹Interview with Alvaro Villarraga, Bogotá, June 5, 2019.

Table 6: Percentage of Interview Subjects’ Mentioning Funding Sources: ELN

| Funding source | ELN ex-combatants | Subject matter experts |
|------------------------------|--------------------------|-------------------------------|
| <i>Predatory funding</i> | 96% | 96% |
| Extortion | 74% | 81% |
| Taxation | 70% | 31% |
| “Vaccine” | 30% | 15% |
| Customs | 9% | 4% |
| | | |
| <i>Non-predatory funding</i> | 57% | 69% |
| Drugs | 39% | 38% |
| Illegal mining | 30% | 23% |
| Voluntary/other | 13% | 12% |
| Oil/gas | 4% | 31% |
| | | |
| <i>Ransom kidnapping</i> | 78% | 96% |

a Robin Hood story. They would take from rich families explicitly because of exploitation of their country and their people, so they had the right to ask them for money.”⁷⁰ Still, the ELN’s logic of enforcement mirrored the FARC’s. As one ELN ex-combatant put it, “Who gets kidnapped? Someone who owes us money. And if he doesn’t pay, you take him. Once they pay, they’re released.”⁷¹ Another former combatant echoed, “We tell them, ‘We’re the guerrillas here in this department. We’re fighting for equality of the people, so please support us voluntarily.’ But if they didn’t collaborate, we would use the means of kidnapping.”⁷² As a scholar of the ELN emphasized, “It’s a systematic practice—if you don’t pay taxes, tributes, they’ll retain you. Just like the state.”⁷³

Like the FARC, the ELN created an enforcement infrastructure to facilitate systematic kidnapping. Some highlighted their well-known monitoring capacity: “In the mountain, someone is always giving you some intelligence.”⁷⁴ Others highlighted the division into specialized roles. One former ELN combatant broke it down: “There are three or four

⁷⁰Interview with Christoph Harnish, Bogotá, July 27, 2017.

⁷¹Interview with “Karen,” Colombia, May 29, 2019.

⁷²Interview with “Kevin,” Colombia, May 29, 2019.

⁷³Interview with Lucho Celis, Bogotá, May 13, 2019.

⁷⁴Interview with Hernán, Colombia, May 30, 2019.

working in intelligence to get the person, three or four in the car to get them, one person to call the family, and one person to stay with the hostage, to talk and entertain them. Everyone is part of it.”⁷⁵

Finally, the ELN’s reputation for kidnapping effectively deterred future noncompliance. A former commander put it plainly: “Kidnapping was a threat to cover our extortions. If you pay us voluntarily, we’ll leave you alone. So many paid.”⁷⁶ As the former director of the CNMH put it, “Why does the ELN keep kidnapping? Because it’s difficult to extort multinationals without a threat.”⁷⁷ Chiquita, for example, paid the ELN an estimated \$236,000–\$314,000 for “security” under threat of violence (Navarrete et al.). A peace advocate emphasized that kidnapping was crucial to enforce the broader funding scheme: “Kidnapping is not a big part of the ELN’s funding; the *vacuna* is major.”⁷⁸

5.3 Alternatives

The interviews provided substantial evidence that kidnapping is used to enforce rebel tax collection. They also demonstrate the need to move beyond the assumption that kidnapping is a straightforward money-making tool. If kidnapping were just about profits, we might expect groups to expend labor to kidnap exclusively high-value targets and cease kidnapping as they developed other money-making techniques in their “resource portfolio” (Rettberg and Ortiz-Riomalo, 2016). Instead, FARC and ELN kidnapping peaked as the wealthy rebels became increasingly involved in Colombia’s drug trade. This reflects two dynamics: First, taxation contributed to smooth functioning of illicit markets, including coca production; second, because fronts were responsible for their own finances, Colombia’s geographic variation could result in regional variation in funding (Rettberg et al., 2019). One front might finance itself from involvement in drugs while others relied on predatory funding.

Publicity, though central to much hostage-taking violence, played a minor role in Colom-

⁷⁵Interview with “Barba,” Colombia, May 29, 2019.

⁷⁶Interview with “Santiago,” Colombia, May 22, 2019.

⁷⁷Interview with Alvaro Villarraga, Bogotá, June 5, 2019.

⁷⁸Interview with “Natalia,” Bogotá, May 23, 2019.

bia’s ransom kidnappings. More than 23,000 kidnappings recorded by the CNMH were never reported to the press, and the recent investigation by the *Jurisdicción Especial para la Paz* (“Special Jurisdiction for Peace,” or JEP) found around 12,000 unreported kidnappings by the FARC alone (JEP, 2021). While ex-combatants repeatedly stressed the need to keep ransom kidnappings secret, the relationship to publicity was complex. For years, the “*Voces del Secuestro*” (Voices of Kidnapping) radio program on *Noticias Caracol*, a national Colombian news program, invited hostages’ families to leave anonymous messages for their loved ones on air. While neither designed to bring attention to specific cases nor aid the FARC, since families kept names redacted for fear of retribution, the messages were broadcast nationally, conveying the scope and scale of the guerrillas’ kidnapping threat.⁷⁹

Similarly, the interviews suggest that prevailing explanations for civilian victimization are insufficient to explain ransom kidnapping. For instance, territory was not directly linked to kidnapping numbers (see Appendix 3.5). The FARC and ELN kidnapped in areas of full state control, urban centers including Bogotá, Cali, and Medellín. These kidnappings, I contend, helped support the prospective function of kidnapping—communicating an effective deterrent against future noncompliance. Urban kidnappings demonstrate to mobile targets that they cannot protect themselves by moving elsewhere, as monitoring extended beyond areas of rebel control. Thus, while the guerrillas targeted locals, they also pursued a sustained practice of abducting people from cities or highways, only to transfer them to remote areas.⁸⁰ Moreover, while competitive state-building explains displacement in Colombia (Steele, 2017), with limited exceptions, ransom kidnapping was not used a tactic to target the politically disloyal within rebel territory.⁸¹ The FARC and ELN targeted not only ideologically sanctioned enemies but also the agricultural workers of their base.

As the evidence about kidnapping’s enforcement infrastructure suggests, kidnapping was

⁷⁹Interview with Herbin Hoyos, Bogotá, January 31, 2018. As Gallego depicts, reporting kidnapping to the media or police risked social stigma (2019).

⁸⁰Interview with Lucho Celis, Bogotá, May 13, 2019; Interview with “Duane,” Colombia, May 29, 2019.

⁸¹The JEP noted that 2.5% of FARC kidnappings were used as punishment for civilians who disobeyed FARC regulations (JEP, 2021).

not a consequence of poor internal control. One ex-combatant put it bluntly: “There was discipline. You have to kidnap. If you don’t participate, [the leaders] kill you.” She continued, “We were all given a special role, but there was only one person making the decisions.”⁸² Ex-combatants stressed that orders came through the hierarchy and indiscipline was severely punished. “Orders always came from the top. If you committed violence voluntarily, or collected taxes or kidnapped without instruction, that would be outside the line.”⁸³

Bargaining-related explanations, which would posit that rebels kidnap civilians to impose costs on the state prior to negotiations, are also insufficient to explain ransom kidnapping—though interviews suggested both the FARC and ELN kidnapped soldiers for leverage in peace talks.⁸⁴ The bargaining logic assumes that rebels cannot impose sufficient battlefield costs on the state and its soldiers and thus resort to attacking civilians to raise the cost of fighting. In fact, as kidnapping reached its peak, the FARC was formidable and feared by the state. As former President Pastrana told me, while the state was pursuing negotiations with the FARC, the Colombian military would simply surrender when they faced the FARC in battle: “That was a huge problem for morale—when your military would prefer to be kidnapped than fight.”⁸⁵ Conversely, the Colombian government has made relinquishing kidnapping a precondition of the ELN for peace talks. The group has thus far refused to do so, but neither have they increased kidnapping in recent years.

Last, there is mixed evidence for the role of ideology in Colombia’s ransom kidnapping. That the most prolific perpetrators were left-wing groups while the right-wing paramilitaries abstained supports the refrain that “the Left kidnaps; the Right displaces.”⁸⁶ But this neat division cannot explain why left-wing groups other than the FARC and ELN kidnapped seldom or never at all. The EPL rarely kidnapped, claiming that it violated their ideological commitments. The FARC initially forbade the practice for that reason.⁸⁷ Instead, differences

⁸²Interview with “Jeni,” Colombia, February 28, 2018.

⁸³Interview with “Julian,” Colombia, May 30, 2019.

⁸⁴Interview with Daniel Garcia-Peña, Bogotá, May 28, 2019.

⁸⁵Interview with Andres Pastrana, Bogotá, March 6, 2018.

⁸⁶Interview with Olga Lucia Gomez, Bogotá, August 3, 2017.

⁸⁷Interview with Daniel Garcia-Peña, Bogotá, May 28, 2019.

in groups' capacity for taxation and enforcement infrastructure can better explain the lack of kidnapping by Colombia's other left-wing rebel groups.

Nevertheless, ideology played an important role in how the groups approached kidnapping, supporting both "normative commitments" (i.e., to economic redistribution) and "normative constraints" (i.e., do not attack the *pueblo*) (Gutiérrez-Sanín and Wood, 2014). As the Bogotá mission chief of the ICRC recounted, "The FARC and ELN talk about the social fabric of the country, 'if you're not with us, if you don't distribute your wealth in line with the values of liberation theology, then you're a potential target.'"⁸⁸ However, emphasizing the primacy of tax enforcement, both groups frequently took hostages ideologically proscribed.

6 Conclusion

This article develops a theory of why rebels kidnap for ransom. Why, given the long-term costs of kidnapping, did the FARC and ELN consider it central to their strategy? Because it paid handsome benefits in the short term, shoring up tax revenue on wealth and production, rebels downplayed long-term backlash. The FARC and ELN kidnapped to enforce taxation, enjoying kidnapping's dual compellent and deterrent effects.

Kidnapping by armed groups in Colombia suggests there are underexplored avenues in the relationship between funding and force in civil war. Despite its centrality to foreign policy debates and adoption by some of the world's largest and most violent armed groups, kidnapping has been largely absent from political violence literature. Yet, it speaks to several fundamental questions of governance and security. First, kidnapping represents both a form of civilian victimization and armed group funding, in which perpetrators turn a local population into a resource to be extracted. It illustrates a new way to consider the relationship between natural resources and civilian victimization, conditional on whether resources are taxed. This has implications for local governance, as armed groups tax and extort from civilian populations; as well as global terrorist financing, as groups use ransom

⁸⁸Interview with Christoph Harnisch, Bogotá, July 27, 2017.

payments to fund their violence. Despite a wealth of research on conflict funding, this pervasive form of finance has been neglected.

Second, due to its high human cost, this phenomenon has implications for post-conflict reconciliation. Kidnapping comprised a central form of suffering in the Colombian civil war—so central that the JEP took up the FARC’s kidnapping as its first and most high-profile case. While FARC leadership have recently expressed their regret, the ELN has refused to disavow the tactic, insisting on its legality and importance for their security. Understanding the role of kidnapping in civil war will provide insights for bringing groups to the negotiating table, facilitating the demobilization and reintegration of former combatants, and reconciling with the broader population.

Kidnapping demonstrates the myriad costs that violence can produce. While the FARC and ELN adapted to the short-term costs of kidnapping, it seems less clear if—or how—they considered the legitimacy costs of adding kidnapping to their repertoire. Given the ample damage kidnapping wrought to these at-times popular guerrillas, it seems that they underestimated the long-term consequences of their violence. Legitimacy costs also represent an area where combatants’ experience mattered deeply (Oppenheim et al., 2015). Those who had deserted the groups eagerly admitted that kidnapping had been a mistake, such as one former ELN commander who demobilized over kidnapping: “It was a disgrace. It was outside the norms of war; there was a river of blood, and it really delegitimized our opposition. . . I said we had to stop kidnapping. The most important thing is to morally justify the act.”⁸⁹ Conversely, FARC commanders who participated in the peace process continued justifying the practice long after capturing their last hostage. As the Bogotá ICRC chief said, “Kidnapping is worse than killing people. . . The most striking part of this phenomenon is the emotional impact of kidnapping on families and society. It has been underestimated by kidnapers, but it will harm them forever.”⁹⁰

The causes and consequences of non-lethal violence are crucial to understanding civil war

⁸⁹Interview with “Santiago,” May 22, 2019.

⁹⁰Interview with Christoph Harnish, Bogotá, July 27, 2017.

outcomes. Beyond Colombia, pervasive kidnapping violence could dramatically alter rebels' reputation with local populations. This in turn may affect rebel recruitment or post-conflict outcomes, including support for reconciliation or revenge. Future research should explore the temporal trade offs and legitimacy costs of kidnapping violence. It should also further explore kidnapping's pattern of political violence beyond Colombia to understand when armed groups seek or eschew publicity, make non-monetary demands, and target locals versus foreign nationals. More work exploring the intersection of non-lethal violence and rebel governance can help us understand the purposes, processes, and manifestations of understudied tactics. Such research can provide insights as to why—and when—armed groups exercise different aspects of their repertoire of violence, and how doing so conditions insurgencies' failure or success.

References

- LEY 002: SOBRE LA TRIBUTACIÓN, March 2000. URL <https://resistencia-colombia.org/movimiento-fariano/farc-ep/documentos/952-ley-002-sobre-la-tributacion>.
- Fiona Adamson. Globalisation, transnational political mobilisation, and networks of violence. *Cambridge Review of International Affairs*, 18(1):31–49, 2005.
- Ana Arjona. *Rebelocracy: Social Order in the Colombian Civil War*. Cambridge University Press, 2016.
- Victor Asal, R. Karl Rethemeyer, and Eric W. Schoon. Crime, conflict, and the legitimacy trade-off: Explaining variation in insurgents’ participation in crime. *The Journal of Politics*, 81(2):399–410, 2019.
- Laija Balcells. *Rivalry and Revenge: The Politics of Violence during Civil War*. Cambridge: Cambridge University Press, 2017.
- Andrew Bennett and Alexander L. George. *Process Tracing in Case Study Research*. Washington, DC: MacArthur Program on Case Studies, 1997.
- Chris Blattman. From violence to voting: War and political participation in Uganda. *American Political Science Review*, 103(2):231–247, 2009.
- Jori Breslawski and Colin Tucker. Ideological motives and taxation by armed groups. *Conflict Management and Peace Science*, 2021.
- Daniel Byman. *Deadly Connections: States that Sponsor Terrorism*. New York: Cambridge University Press, 2005.

- Rukmini Callimachi. Paying ransoms, Europe bankrolls Qaeda terror. *The New York Times*, 2014.
- Centro Nacional CNMH. Una verdad secuestrada: Cuarenta años de estadísticas de secuestro 1970–2010. Technical report, Centro Nacional de Memoria Histórica Impreso en Colombia (CNMH), 2013a.
- Centro Nacional CNMH. Una sociedad secuestrada. Technical report, Centro Nacional de Memoria Histórica Impreso en Colombia (CNMH), 2013b.
- Dara Kay Cohen. *Rape During Civil War*. Ithaca: Cornell University Press, 2016.
- David Cohen. “Kidnapping for ransom: The growing terrorist financing challenge”. Chatham House, 2012. URL <https://www.treasury.gov/press-center/press-releases/pages/tg1726.aspx>.
- Paul Collier and Anke Hoeffler. Greed and grievance in civil war. *Oxford Economic Papers*, 56(4):563–595, 2004.
- Sarah Zukerman Daly. *Organized Violence After Civil War: The Geography of Recruitment in Latin America*. Cambridge: Cambridge University Press, 2016.
- José Antonio Gutiérrez Danton. *Insurgent Institutions: Refractory communities, armed insurgency and institution*. PhD thesis, University College Dublin, 2018.
- Alexander Downes. *Targeting Civilians in War*. Ithaca: Cornell University Press, 2008.
- Charles Drake. The role of ideology in terrorists’ target selection. *Terrorism and Political Violence*, 10(2):53–85, 1998.
- ElTiempo. Marcha contra las Farc, mayor movilización en la historia del país. *El Tiempo*, 2008.

- Alex Fattal. Hostile remixes on YouTube: A new constraint on pro-FARC counterpublics in Colombia. *American Ethnologist*, 41(2):320–335, 2014.
- Alex Fattal. *Guerrilla Marketing: Counterinsurgency and Capitalism in Colombia*. University of Chicago Press, 2018.
- Vanda Felbab-Brown. *Shooting Up: Counterinsurgency and the War on Drugs*. Brookings Institution Press, 2009.
- James Forest. Global trends in kidnapping by terrorist groups. *Global Change, Peace & Security*, 24(3):311–330, 2012a.
- James Forest. Kidnapping by terrorist groups, 1970-2010: is ideological orientation relevant? *Crime & Delinquency*, 58(5):769–797, 2012b.
- Lee Ann Fujii. *Interviewing in Social Science Research: A Relational Approach*. Routledge, 2017.
- Gloria Gallego. *Después vino el silencio: memorias del secuestro en Antioquia*. Medellín: Universidad EAFIT: Museo Casa de la Memoria de Medellín, Siglo del . . . , 2019.
- Danielle Gilbert. The oxygen of publicity: Explaining U.S. media coverage of international kidnapping. *Studies in Conflict & Terrorism*, 2020. URL <https://doi.org/10.1080.15512169.2020.1762625>.
- Amelia Hoover Green. *The Commander’s Dilemma: Violence and Restraint in Wartime*. Cornell University Press, 2018.
- Francisco Gutiérrez-Sanín and Elisabeth Jean Wood. Ideology in civil war: Instrumental adoption and beyond. *Journal of Peace Research*, 51(2):213–226, 2014.
- Francisco Gutiérrez-Sanín and Elisabeth Jean Wood. What should we mean by “pattern of political violence?” Repertoire, targeting, frequency, and technique. *Perspectives on Politics*, 15(1):20, 2017.

- Lisa Hultman. Battle losses and rebel violence: Raising the costs for fighting. *Terrorism and Political Violence*, 19(2):205–222, 2007.
- JEP. Caso no. 01. Toma de rehenes y graves privaciones de la libertad cometidas por las FARC-EP. Technical report, Jurisdicción Especial para la Paz, 2021.
- Justice. Hostage taking, 18 u.s.c. 1203. *Department of Justice*, 2020.
- Stathis Kalyvas. *The Logic of Violence in Civil War*. Cambridge: Cambridge University Press, 2006.
- Stathis Kalyvas and Laia Balcells. International system and technologies of rebellion: How the end of the cold war shaped internal conflict. *American Political Science Review*, pages 415–429, 2010.
- Margaret Levi. *Of Rule and Revenue*. University of California Press, 1988.
- Seth Loertscher and Daniel Milton. Prisoners and politics: Western hostage taking by militant groups. *Democracy and security*, 14(1):1–23, 2018.
- Zachariah Mampilly. *Rebel Rulers: Insurgent Governance and Civilian Life During War*. Ithaca: Cornell University Press, 2011.
- Zachariah Mampilly. *Rebel Economies: Warlords, Insurgents, Humanitarians*, chapter “Rebel Taxation: Between the Moral and Market Economy”. Rowman & Littlefield, 2021.
- Zachariah Mampilly and Shalaka Thakur. Rebel taxation as extortion or a technology of governance: Telling the difference in India’s northeast. Working Paper, 2021.
- Carlos Marighella. *Minimanual of the Urban Guerrilla*. 1971.
- Eduardo Moncada. Resisting protection: Rackets, resistance, and state building. *Comparative Politics*, 51(3):321–339, 2019.

Tatiana Navarrete, Michael Evans, and Juan Diego Restrepo. Chiquita papers document over \$800,000 in payments to Colombian guerrillas. Technical report, National Security Archive. URL <https://nsarchive.gwu.edu/briefing-book/colombia-chiquita-papers/2017-05-11/chiquita-papers-document-over-800000-payments-colombian-guerrillas>.

Douglass North. Transaction costs in history. *Journal of European Economic History*, 14(3): 557, 1985.

Mancur Olson. Dictatorship, democracy, and development. *American Political Science Review*, 87(3):567–576, 1993.

Ben Oppenheim, Abbey Steele, Juan Vargas, and Michael Weintraub. True believers, deserters, and traitors: Who leaves insurgent groups and why. *Journal of Conflict Resolution*, 59(5):794–823, 2015.

John Otis. The FARC and Colombia’s illegal drug trade. Technical report, The Wilson Center, 2014.

Sarah Parkinson and Elisabeth Jean Wood. Transparency in intensive research on violence: Ethical dilemmas and unforeseen consequences. *Qualitative and Multi-Method Research*, 13(1):22–27, 2015.

Angelika Rettberg and Juan Felipe Ortiz-Riomalo. Golden opportunity, or a new twist on the resource–conflict relationship: Links between the drug trade and illegal gold mining in colombia. *World Development*, 84:82–96, 2016.

Angelika Rettberg, Carlo Nasi, Ralf Leiteritz, and Juan Diego Prieto Sanabria. *Different Resources, Different Conflicts?: The Subnational Political Economy of Armed Conflict and Crime in Colombia*. Ediciones Uniandes-Universidad de los Andes, 2019.

- Mara Redlich Revkin. What explains taxation by resource-rich rebels? Evidence from the Islamic State in Syria. *Journal of Politics*, 2020.
- Nazih Richani. *Systems of violence: The political economy of war and peace in Colombia*. Suny Press, 2013.
- Sophie Richardot. “You know what to do with them”: The formulation of orders and engagement in war crimes. *Aggression and violent behavior*, 19(2):83–90, 2014.
- Diana Rodriguez-Franco. Internal wars, taxation, and state building. *American sociological review*, 81(1):190–213, 2016.
- Michael Ross. *The political economy of the resource curse*, 1999.
- Rachel Sabates-Wheeler and Philip Verwimp. Extortion with protection: Understanding the effect of rebel taxation on civilian welfare in Burundi. *Journal of Conflict Resolution*, 58(8):1474–1499, 2014.
- Thomas Schelling. *Arms and Influence*. New Haven: Yale University Press, 1966.
- Thomas Schelling. The life you save may be your own. In S. B. Chase, editor, *Problems in Public Expenditure Analysis*, Washington, DC, 1968. The Brookings Institution.
- Semana. ‘Fue un gravísimo error’: Farc pide perdón a víctimas de secuestros. *Semana*, 2020.
- Jacob Shapiro. *The Terrorist’s Dilemma: Managing violent covert organizations*. Princeton University Press, 2013.
- Anja Shortland. *Kidnap: Inside the Ransom Business*. Oxford: Oxford University Press, 2019.
- Abbey Steele. *Democracy and Displacement in Colombia’s Civil War*. Ithaca: Cornell University Press, 2017.

- Megan Stewart. Civil war as state-making: Strategic governance in civil war. *International Organization*, 72(1):205–226, 2018.
- Christopher Sullivan. The (in)effectiveness of torture for combatting insurgency. *Journal of Peace Research*, 51(3):388–404, 2014.
- Kai Thaler. Ideology and violence in civil wars: Theory and evidence from Mozambique and Angola. *Civil Wars*, 14(4):546–567, 2012.
- Charles Tilly. *Violence: A Reader*, chapter “War making and state making as organized crime”. New York: New York University Press, 1985.
- Benjamin Valentino. Why we kill: The political science of political violence against civilians. *Annual Review of Political Science*, 17:89–103, 2014.
- Barbara Walter. Bargaining failures and civil war. *Annual Review of Political Science*, 12: 243–261, 2009.
- Jeremy Weinstein. *Inside Rebellion: The Political Economy of Rebel Organization*. Cambridge: Cambridge University Press, 2007.
- Charles Wood, Chris Gibson, Ludmila Ribeiro, and Paula Hamsho-Diaz. Crime victimization in Latin America and intentions to migrate to the United States. *International Migration Review*, 44(1):3–24, 2010.
- Elisabeth Jean Wood. *Order, Conflict, and Violence*, chapter “Sexual Violence during War: Toward an Understanding of Variation”. Cambridge: Cambridge University Press, 2008.
- Elisabeth Jean Wood. Armed groups and sexual violence: When is wartime rape rare? *Politics and Society*, 37(1):131–162, 2009.
- Elisabeth Jean Wood. Rape as a practice of war: Toward a typology of political violence. *Politics & Society*, 46(4):513–537, 2018.