# IGA-677 / RusNatSecPol / Lecture 24 Russian-Ukrainian War, 2022-

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Russian-Ukrainian War in Context Stalemate and Military Victory

## Today's objectives

- 1. Take stock: battlefield dynamics since February 24, 2022
- 2. Consider: implications of military stalemate for future of war
- 3. Discuss: Ukraine's strategic options in 2024

Overview of Main Events

Russian-Ukrainian War in Context

#### War Makes the State

- 1. Events of 2014 changed Ukraine & Russia
  - a) Ukraine: political generation change, emerging pro-West consensus
  - b) Russia: autocratic consolidation, diplomatic isolation, repression
  - c) both: militarization of society
- 2. Russia's Imperial Syndrome (Lectures 2, 3)
  - a) security from foreign threat requires strategic depth  $\rightarrow$  territorial conquest
  - b) territorial conquest creates new political realities (e.g. new borders, new populations, new enemies)
  - c) adapting to these "new realities" transforms state and society (e.g. serfdom, colonialism, tyranny)
  - d) legitimacy of political-economic status quo rests on foreign threat



Figure 1: New colonies



Figure 2: New servitors



Figure 3: New powers

Overview of Main Events

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### Eve of invasion

(Feb 23 2022)

- 1. Russians occupy 7.5% of Ukraine's territory
- Ukraine's most capable units operating in JFO area (Donets'k, Luhans'k)
- 3. static, defensive battles, artillery duels
- 4. 14,200 casualties (most in 2014-2015)

#### Russia's objective

- "demilitarization & denazification"
- 2. translation:
  - a) regime change
  - b) (in)direct rule

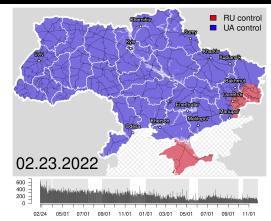


Figure 4: Operational tempo (events/day)

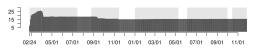


Figure 5: Percent territory under occupation

## Battle for Kyiv

(Feb-Mar 2022)

- $\begin{array}{ccc} \text{1. Russians advance} \\ \text{along four axes} \\ \text{(N, NE, SE, SW)} \end{array}$
- supported by strikes against C2 & AAD
- 3. goal: seize Kyiv, overthrow govt
- but plan based on flawed assumptions (no resistance)
- 5. successes in south
- but northern front collapses
- 7. 26% under Russian control (at peak)

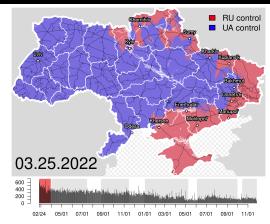


Figure 6: Operational tempo (events/day)

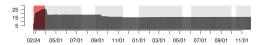


Figure 7: Percent territory under occupation

#### **Battle for Donbas**

(Apr-Jul 2022)

- switch to more targeted campaign to capture Donbas
- 2. Russians have 12:1 advantage in fires
- 3. but territorial gains limited
- 4. siege of Mariupol completed in May
- Lysychans'k and Sieverodonets'k captured in June/July
- 6. 18% under Russian control (culmination)

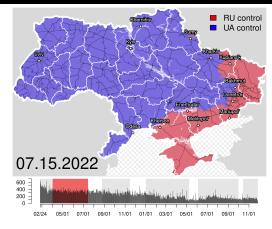


Figure 8: Operational tempo (events/day)

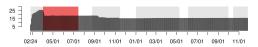


Figure 9: Percent territory under occupation

## Ukraine's fall offensive

(Aug-Nov 2022)

- using local numerical advantage, Ukraine liberates most of Kharkiv oblast
- Kherson liberated in November
- 3. Russia shifts to defensive posture
- 4. Russia announces mobilization
- Russian strike campaign vs. critical infrastructure
- 6. 15% under Russian control (culmination)

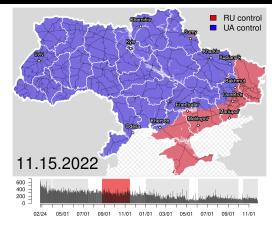


Figure 10: Operational tempo (events/day)

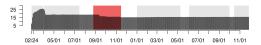


Figure 11: Percent territory under occupation

## Russia's winter offensive

(Jan-May 2023)

- 1. limited to Donbas
- attempt to envelop Ukrainian forces from NE and S
- main efforts around Bakhmut, Svatove, Kreminna, Vuhledar, Avdiivka
- 4. envelopment not achieved
- small territorial gains (around Bakhmut, Kupians'k)
- 6. 15.6% under Russian control (culmination)

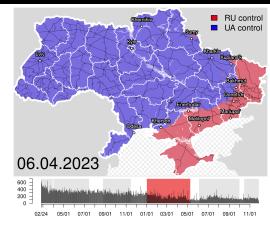


Figure 12: Operational tempo (events/day)

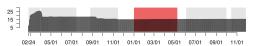


Figure 13: Percent territory under occupation

#### Ukraine's 2023 offensive

(Jun-Oct 2023)

- three main axes: Melitopol, Berdyans'k, Bakhmut
- 2. heavily fortified Russian positions, dynamic defense
- local Russian counteroffensive around Kupians'k
- breakthrough not achieved
- 5. very small territorial gains (about 10 km)
- 6. 15.6% under Russian control (culmination)

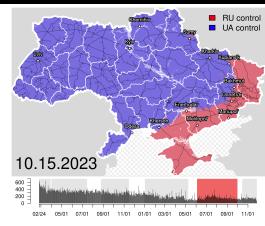


Figure 14: Operational tempo (events/day)

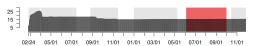


Figure 15: Percent territory under occupation

## Russia's fall offensive

(Oct-Nov 2023)

- new push to envelop Avdiivka, re-capture Kupians'k
- local pinning actions to divert Ukraine's resources
- 3. reliance on "meat storm" tactics, high casualties
- Ukraine captures bridgehead on left bank of Dnipro
- 5. no breakthroughs yet
- 6. 15.6% under Russian control (current)

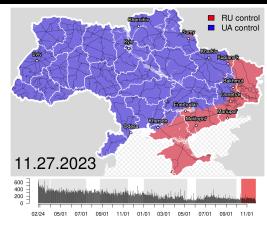


Figure 16: Operational tempo (events/day)

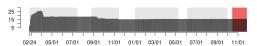


Figure 17: Percent territory under occupation

Is This a Stalemate?
Is "Military Victory" an Illusion?

Stalemate and Military Victory

Is This a Stalemate? Is "Military Victory" an Illusio

Is This a Stalemate?

#### The stalemate debate

- Very difficult for either side to achieve strategic breakthrough, given
  - a) current levels of mobilization
  - b) current reinforcement rates
  - c) current rates of supply
- 2. Causes of static front line
  - a) loss of Russian offensive potential
  - b) loss of experienced officers
  - difficulty of combined arms
     offensives vs. prepared defenses
  - d) lack of staff training, enabling capabilities on Ukraine side
- 3. But static  $\neq$  permanent
  - a) Russian material advantage will grow in 2024
  - b) Western support for Ukraine will grow more uncertain



Figure 18: He says it is



Figure 19: He disagrees

Is This a Stalemate?
Is "Military Victory" an Illusion?

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#### What is "Military Victory"?

- 1. Defining "victory" in war
  - a) attainment of political aims for which one went to war
  - b) can be obtained through force or coercive diplomacy
- 2. Defining "military victory"
  - a) imposition of political terms by rendering one's enemy incapable of further resistance.
  - b) can be obtained only through force

### Pure "military victories" almost never happen

- Strategic level
  - a) extremely rare for losing army to be fully (or mostly) destroyed in war
- 2. Tactical level
  - a) military formations are almost never fully annihilated in combat



Figure 20: Not happening

Yuri M. Zhukov

#### Personnel losses in interstate wars since 1816

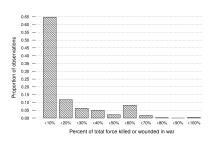


Figure 21: Total casualties per war

Figure 22: War winners vs. losers

Almost all wars end before belligerents exhaust military potential

- loss rates higher for median war loser than for winner, but. . .
- most belligerents since 1816 lost less than 10% of armed forces
- median war participant lost 4.5% of overall force strength

## Personnel losses in conventional ground battles since 1939

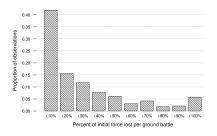


Figure 23: Casualties per battle

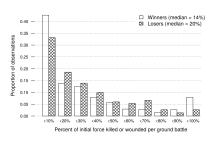


Figure 24: War winners vs. losers

Most battles end before belligerents exhaust military potential

- high losses more common in battles than in wars, but...
- median battle participant lost only 14% of available forces
- loss rates not strongly predictive of strategic-level outcomes

#### How does this end?

- 1. Ending war is a choice
  - a) abstain/exit from combat
  - b) continue to fight
- 2. Bargaining model of war
  - a) almost all military outcomes, at all levels of war, are choices that reflect (tacit) bargaining
  - b) war begins if sides can't reach deal
  - c) fighting reveals information about capabilities & resolve, updating perceptions of bargaining leverage
  - d) war ends when these perceptions yield agreement on terms of deal
- 3. Purpose of violence
  - c) establish credibility of threats
  - d) ... not to neutralize enemy's capacity to continue fighting



Figure 25: Flight & fight

#### What drives this choice?

- 1. Not simply a reflection of who would win a fight to the finish
  - a) choice is shaped not only by brute force destructive potential ("can we destroy them?")
  - b) but also by resolve and commitment to stakes ("is it worth it?")
  - c) example: U.S. in Afghanistan
- 2. Wars do not end in stalemate
  - a) stalemate creates uncertainty over who would prevail in long run
  - b) this makes bargains harder to reach (at least in short term)
  - c) negotiated settlement becomes possible when one side is unable & unwilling to maintain stalemate



Figure 26: Show the flag

#### Discussion

What should Ukraine do in 2024?

- 1. Seek negotiated settlement (get best deal possible before military balance decisively shifts in Russia's favor)
- 2. Dig in (fortify defensive line, take static positions, conserve strength)
- 3. Attempt strategic breakthrough (counteroffensive 3.0, 4.0, 5.0, etc.)

## NEXT AND FINAL MEETING

Group Activity 2 (Th, Nov. 30)

- mission analysis staff briefing: Suwałki Corridor Red Team
- 75 minutes: 60 minute briefing + 15 minute Q&A
- what I will be looking for:
  - a) clarity
  - b) organization
  - c) cohesiveness
  - d) coherence
  - e) concision