Semi-Weekly MLP Data Update **AUTHOR PUBLISHED**

DevLab@Penn February 23, 2023

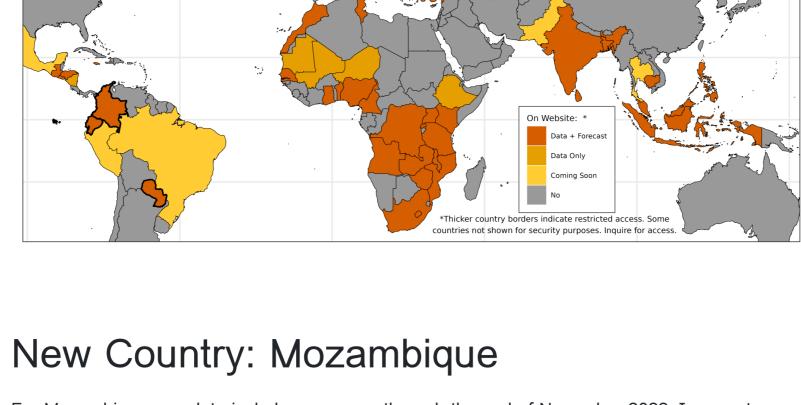
Introduction

We have data and forecasts for two new countries: Mozambique and India. We have updated data and forecasts for Jamaica, Malawi, Mali (data only), South Africa, Turkey, and Zambia. Data for new countries is only updated through November because they undergo a more prolonged review process.

In these memos, we describe any major events that were detected by our data since the last update. We hope that this information can be useful for monitoring conditions across countries. We also review any notable forecasts made during the last data update and highlight any notable events we are forecasting over the next seven months. Importantly, we only highlight predictions of relatively large events from models with relatively high accuracy scores. In some cases, models with lower performance predict major events, or models with high performance predict smaller events, but we do not highlight these predictions. We encourage you to visit the MLP website to explore all of our data and forecasts. Note: We have recently completed a review of all local sources that we are scraping to assess

their alignment/bias. When we have a larger volume of news from state-aligned sources, we apply weighting that over-represents news from more independent sources. MLP Website: here

Current country coverage



Lethal Violence in September: a terrorist attack in the country • Election Activity in September: upcoming district elections

Forecasts

- Over the next seven months, we are not predicting any major events.
- New Country: India
- For India, our data includes coverage through the end of November 2022. In recent months, we saw increases in reporting on:

defamation suit against news anchor Arnab Goswami

land sales

Public Prosecutions (DPP)

(SSL) investment firm

any specific event

Forecasts

Over the next seven months, we are not predicting any major events.

Delhi and PFI-SDPI party offices.

Jamaica Update For Jamaica, our data includes coverage through the end of January 2023. Since the data was last updated for September, we saw increases in reporting on:

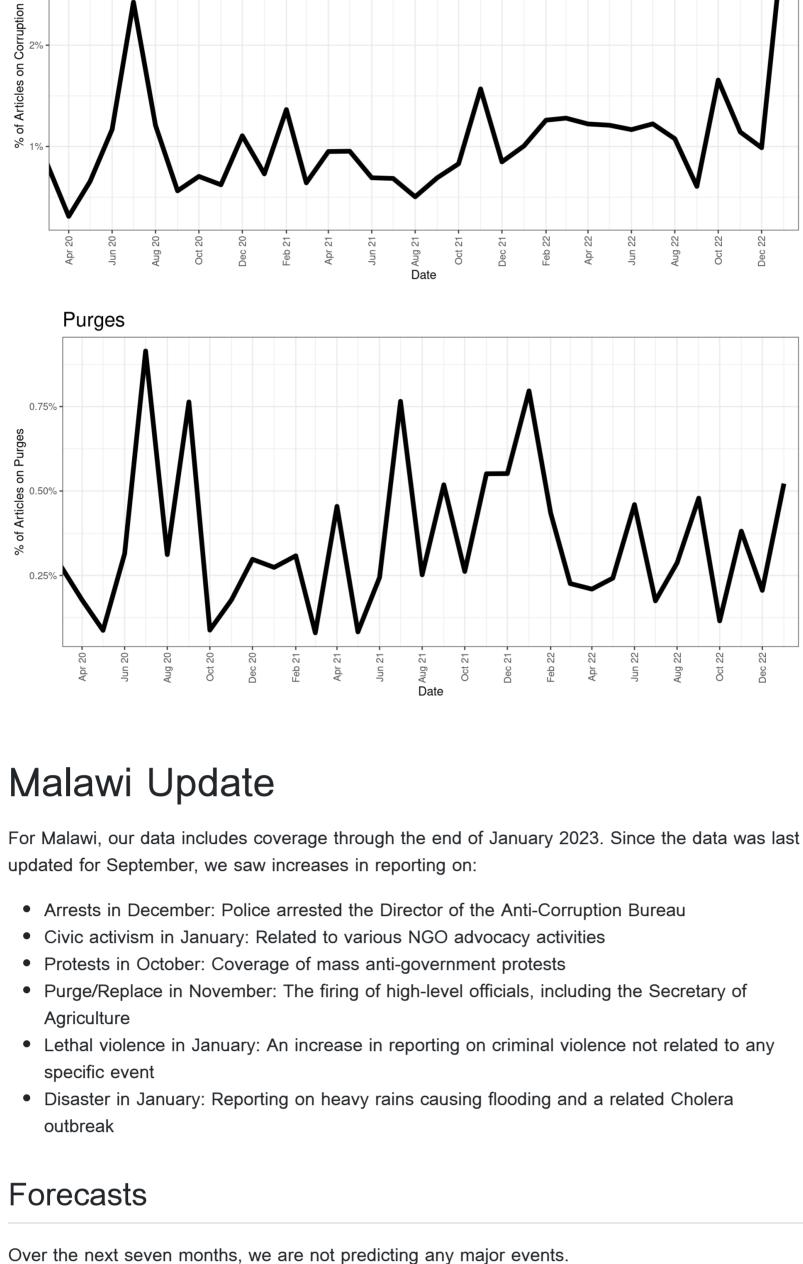
- Censorship in October: The Broadcasting Commission imposed a ban on music that promotes illegal activity Defamation in November: Antigua's Director of Public Prosecutions (DPP) threatened
- Troop mobilization in January: Mobilization of police forces to respond to rising violence **Forecasts**
- Over the next seven months, we are not predicting any major events. Civic Space Early Warning System
- In September, our Civic Space Early Warning System predicted shocks to Censorship, Corruption, and Purge/Replace over the next seven months. During this period, we saw shocks to both censorship and corruption, indicating that our forecasts were accurate. However, we did not see a
- Censorship

% of Articles on Censorship % of Articles on Censorship % 0.05%

0.15%

shock to Purge/Replace.

Jun 20 -Feb 22 -Apr 22 -Jun 22 -Oct 22 -Dec 22 -Oct 20 -Jun 21 Aug 22 • Feb 21 Apr 21 Oct 21 Corruption



blasphemy against Islam

We do not publish forecasts for Mali.

fines against a TV station

proposed changes to the constitution

Forecasts

Forecasts

leader

2023.

Civic Space Index

2.5

Mali Update

two months Purge/Replace in January: Reporting on the resignation of a leader of one of Mali's largest political parties

South Africa Update

Turkey Update For Turkey, our data includes coverage through the end of December 2022. Since the data was last updated for September, we saw increases in reporting on: Censorship in October: Reporting on various actions against journalists, including arrests and

• Legal changes in October: Reporting on extensive discussion of a new 'censorship' law and

Defamation in December: Reporting on the filing of defamation charges against an opposition

figures **Forecasts**

In September, we predicted increases in Defamation Cases in Q4 of 2022, Arrests in Q1 of 2023,

dramatic increase in reporting on defamation cases (described above) indicating that our forecast

was accurate. We also saw a steady increase in Arrests and a small increase in the Civic Space

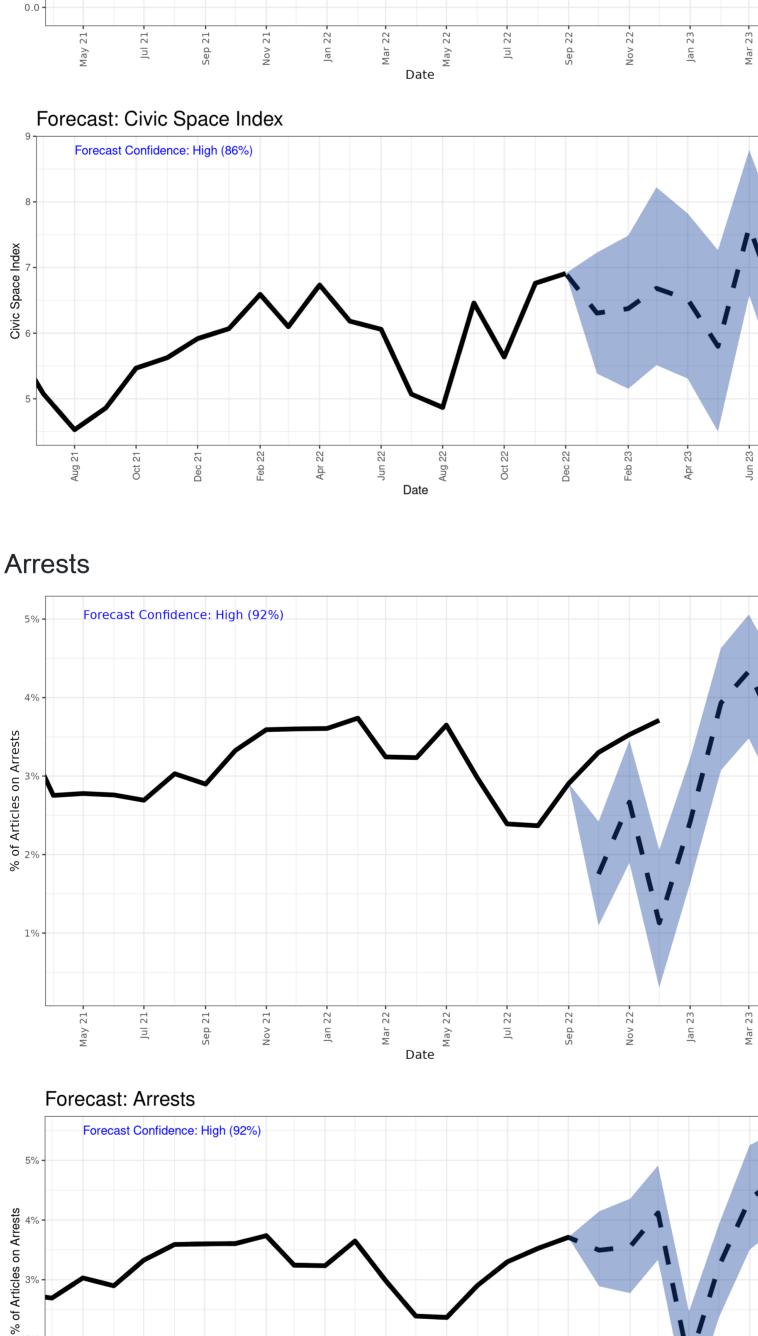
Index in Q4 2022, several months before the increases we were predicting. Our new models are

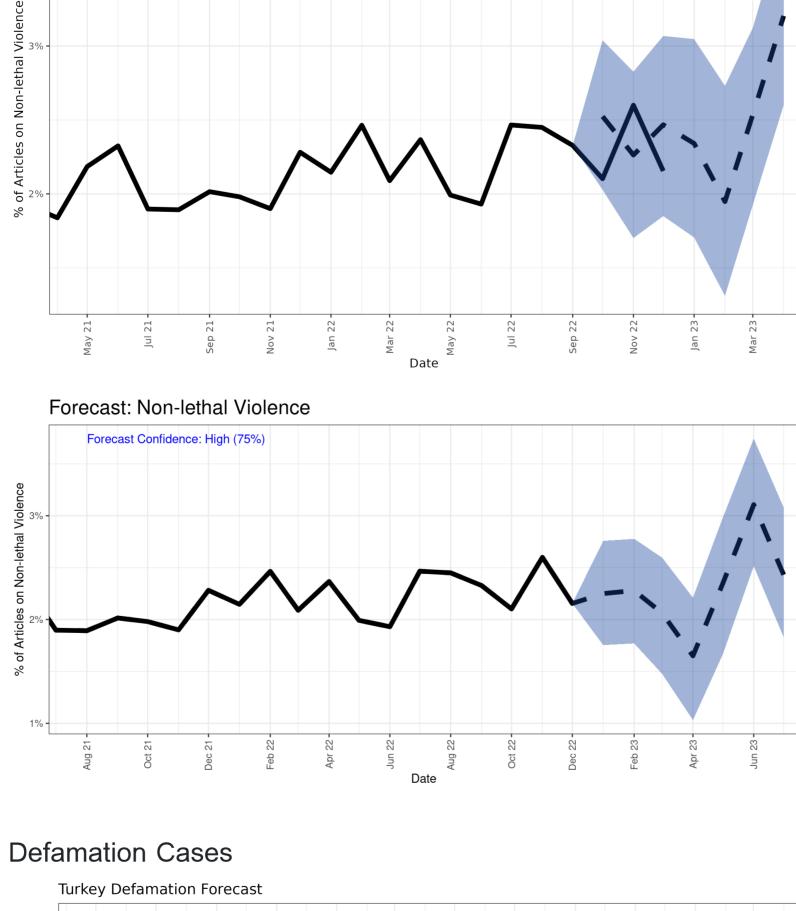
2023. Our new models are also still predicting an increase in Non-lethal Violence, but two months

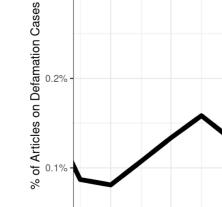
predicting further but much smaller increases in Arrests and the Civic Space Index in summer

later than our September forecast. We are expecting an increase in Lethal Violence in summer

and Non-lethal Violence and the Civic Space Index in Q2 2023. In December, we saw a spike

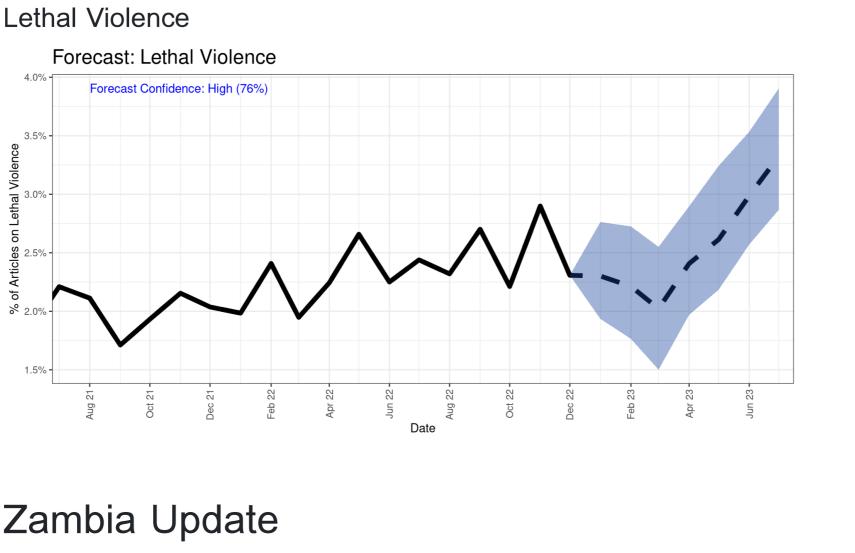






% of Articles on Defamation Cases

Forecast Confidence: Medium (75%)



For Zambia, our data includes coverage through the end of January 2022. Since the data was last

• Lethal and non-violence in December: An increase in reporting on criminal violence not

• Irregular Transition in November-January: An increase in reporting on criminal violence not related to any specific event

% of Articles on Lethal Violence % of Articles on Lethal Violence

Forecasts Over the next seven months, we are not predicting any major events.

updated for October, we saw increases in reporting on:

related to any specific event

Table of contents Introduction New Country: Mozambique New Country: India Jamaica Update Malawi Update Mali Update South Africa Update Turkey Update Zambia Update

For Mozambique, our data includes coverage through the end of November 2022. In recent months, we saw increases in reporting on:

PW Protected Page: here (email jspr@sas.upenn.edu for access) Censorship in November: the government's decision to ban an IMF report on the country

 Protests in November: health and education sector strikes • Political threats in November: threats between strike negotiators on both sides

 Raids in August-September: government raids on the Deputy Chief Minister of Government of Defamation in December: Ex-Mumbai police commissioner Param Bir Singh withdrawing a

counter-action against the government alleging damages due to charges of fraud related to Threats in November: Threats to strike by public transportation workers Legal actions in January: Developments in the charges of fraud against Antigua's Director of Corruption in January: The revelation of massive fraud at the Stocks and Securities Limited • Non-lethal violence in January: An increase in reporting on criminal violence not related to

For Mali, our data includes coverage through the end of January 2023. Since the data was last updated for October, we saw increases in reporting on: Protests in November: Reporting on worker strikes and protests against a video perceived as Censorship in November and December: Reporting on the suspension of Joliba TV News for For South Africa, our data includes coverage through the end of January 2023. Since the data was last updated for September, we saw increases in reporting on: Purge/Replace in December: The resignation of an ANC Councillor

Legal action in December: Reporting on legal proceedings against an opposition leader Corruption in December: Reporting on corruption charges against a number of government

Over the next seven months, we are not predicting any major events.

Civic Space Index Forecast Confidence: High (84%)

