

# **Corrigendum for “Transhumant Pastoralism, Climate Change and Conflict in Africa”**

**Eoin F. McGuirk\***

*Tufts University and NBER*

**Nathan Nunn<sup>†</sup>**

*University of British Columbia and CIFAR*

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\*Tufts University. Address: Department of Economics, Tufts University, 177 College Avenue, Medford, MA, 02155, USA. (email: [eoin.mcguirk@tufts.edu](mailto:eoin.mcguirk@tufts.edu); website: <https://eoinmcguirk.com>).

<sup>†</sup>Vancouver School of Economics, University of British Columbia, 6000 Iona Drive, Vancouver, BC V6T 2E8, Canada (e-mail: [nathan.nunn@ubc.ca](mailto:nathan.nunn@ubc.ca); website: <https://nathannunn.arts.ubc.ca>).

**Corrigendum** In McGuirk and Nunn (2024), we decompose the main ACLED conflict variable into the incidence of violent events that involve or do not involve the state, denoted *ACLED I(State)* and *ACLED I(Non-State)* respectively. Due to coding errors, the variables used in producing the published estimates were incorrect. The measure of *ACLED I(State)* did not exclude non-violent events. The measure of *ACLED I(Non-State)*, which should have captured the incidence of events “where only non-state actors are involved,” instead measured the incidence of events where any non-state actors are involved.

In Table 1, we present corrected and original estimates for the variables of interest in all affected tables of the article. The errors do not apply to any of the other conflict measures used in the analysis, i.e., *UCDP I(Any)*, *UCDP I(State)*, *UCDP I(Non-State)*, *ACLED I(Any)*.

Table 1: Comparing Estimates Using Corrected *ACLED I(State)* and *ACLED I(Non-State)* Definitions

Table	Col	RHS Variable	Original Estimates		Corrected Estimates	
<i>ACLED I(State)</i>						
Table 1a	(5)	<i>Neighbor THP</i> $\gamma_1$	0.0534***	(0.0077)	0.0491***	(0.0073)
Table 1b	(5)	<i>Neighbor THP</i> $\gamma_1$	0.0534***	(0.0074)	0.0490***	(0.0069)
Table 2	(5)	<i>Rain</i> $\times$ <i>THP</i> $\gamma_1^s$	−0.0092**	(0.0035)	−0.0104***	(0.0036)
<i>ACLED I(Non-state)</i>						
Table 1a	(6)	<i>Neighbor THP</i> $\gamma_1$	0.0698***	(0.0095)	0.0518***	(0.0081)
Table 1b	(6)	<i>Neighbor THP</i> $\gamma_1$	0.0667***	(0.0089)	0.0463***	(0.0075)
Table 2	(6)	<i>Rain</i> $\times$ <i>THP</i> $\gamma_1^s$	−0.0096**	(0.0038)	−0.0040	(0.0037)
Table 3	(4)	<i>Rain</i> $\times$ <i>THP</i>	−0.0187**	(0.0088)	−0.0119	(0.0081)
Table 4	(4)	<i>Rain</i> $\times$ <i>THP</i> $\gamma_1^s$	−0.0180***	(0.0057)	−0.0072	(0.0060)
Table 4	(8)	<i>Rain</i> $\times$ <i>THP</i> $\gamma_1^s$	0.0056	(0.0064)	0.0066	(0.0059)
Table 5a	(4)	<i>Phytomass</i> $\times$ <i>THP</i>	−0.0086***	(0.0018)	−0.0062***	(0.0016)
Table 5b	(4)	<i>Temperature</i> $\times$ <i>THP</i>	0.0029	(0.0045)	0.0022	(0.0039)
Table 8	(4)	<i>Rain</i> $\times$ <i>THP</i> $\times$ <i>Total Ag. Aid</i>	−0.0117	(0.0075)	−0.0086	(0.0064)
Table 8	(4)	<i>Rain</i> $\times$ <i>THP</i> $\times$ <i>Total Non-Ag. Aid</i>	0.0005	(0.0005)	0.0004	( 0.0004)
Table 9	(4)	<i>Rain</i> $\times$ <i>THP</i> $\times$ <i>Share Protected...</i>	−0.0638**	(0.0262)	−0.0443*	(0.0238)
Table 10	(4)	<i>Rain</i> $\times$ <i>THP</i> $\times$ <i>THP Power Share</i>	0.1824***	(0.0393)	0.1680***	(0.0352)

This update implies the following three changes to the main text:

- (i) Section 3.1, 5th paragraph: “8% for ACLED” becomes “6% for ACLED.”
- (ii) Section 5, 6th paragraph: “in all columns but one” becomes “in all columns but two.”
- (iii) Section 5, 8th paragraph: “If we take into account the deficiency of the UCDP non-state conflict measure, the evidence suggests that rainfall in the territory of transhumant pastoral nearest neighbours affects both state and non-state conflict” becomes “[t]he evidence suggests that rainfall in the territory of transhumant pastoral nearest neighbours primarily affects conflict involving the state.”

All other statements and conclusions in the article are unaffected. The corrected supplementary data document is available at *Review of Economic Studies* online [INSERT NEW LINK]. The corrected data and code are available on Zenodo at [INSERT NEW LINK]. This provides the fully corrected estimates for all tables in the article.