

Online appendix for

Satellites, Self-reports, and Submersion:

Exposure to Floods in Bangladesh

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1 Appendix tables and figures

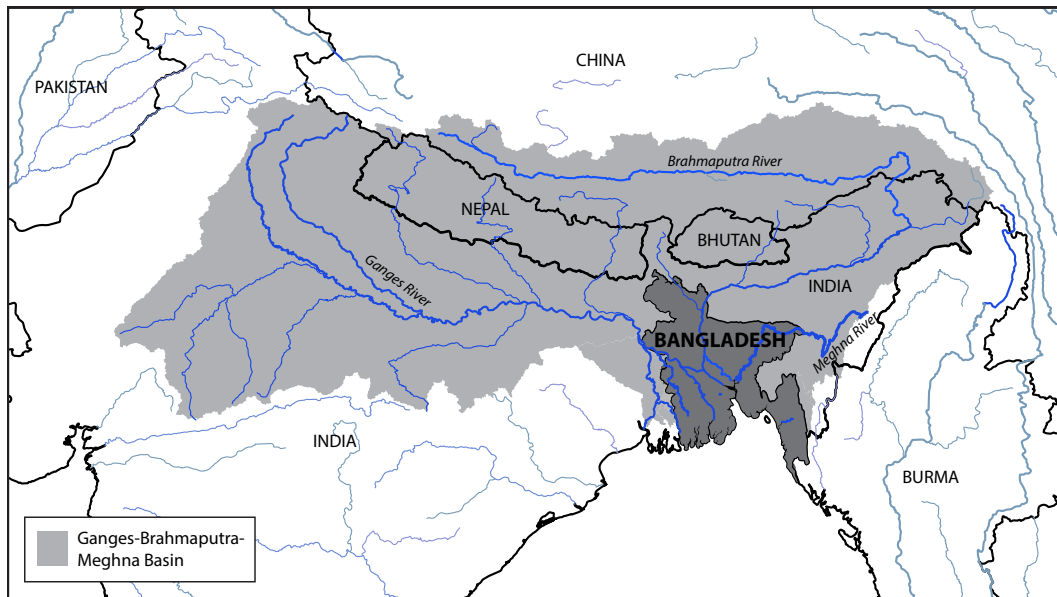


Figure 1: Ganges-Brahmaputra-Meghna basin. Bangladesh drains water from an area almost 10 times larger than its own land area. This implies that rainfall over the entire region matters for flooding, and not rainfall directly over Bangladesh.

Online Appendix

Table 1: Does objective exposure predict survey response?

Dependent variable Model	(1)	(2)	(3)
	Self-reported flood effect		
	July 2004	July Average	interaction
Flood _{July04}	1.884*** (0.314)		
Flood _{July01-11}		2.389*** (0.452)	2.813*** (0.774)
Δ_{July04}			3.204*** (0.865)
Flood _{July04} \times Δ_{July04}			-8.472** (3.620)
Constant	-0.156*** (0.0540)	-0.116*** (0.0523)	-0.204*** (0.0576)
Observations	1792	1792	1792
Pseudo R^2	0.0168	0.0133	0.0192

Standard errors in parentheses

* $p < 0.10$, ** $p < 0.05$, *** $p < 0.01$