**Cost of Introducing Multi-Party Elections:** 

Impact of the 1992 Ethnic Violence on Child Health in Kenya

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**ABSTRACT** 

By exploiting ethnic violence resulting from the introduction of Kenya's first multi-party

electoral system in 1992, we examine the impact of exposure to prenatal maternal stress on

child health. The results suggest that prenatal exposure to the violence increased the

probabilities of low birth weight and premature birth by 18.9% and 5.1%, respectively. In

addition, an extra month of in utero exposure to the violence reduced birth weight by 94

grams. The results of our findings reaffirm the significance of the nine months in utero as

one of the most critical periods in life shaping future health, economic and education

trajectories.

JEL Classification: 115, J13, J24, O15

**Keywords:** Kenya, election, ethnic violence, child health, *in utero*, maternal stress, birth

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