

Appendix

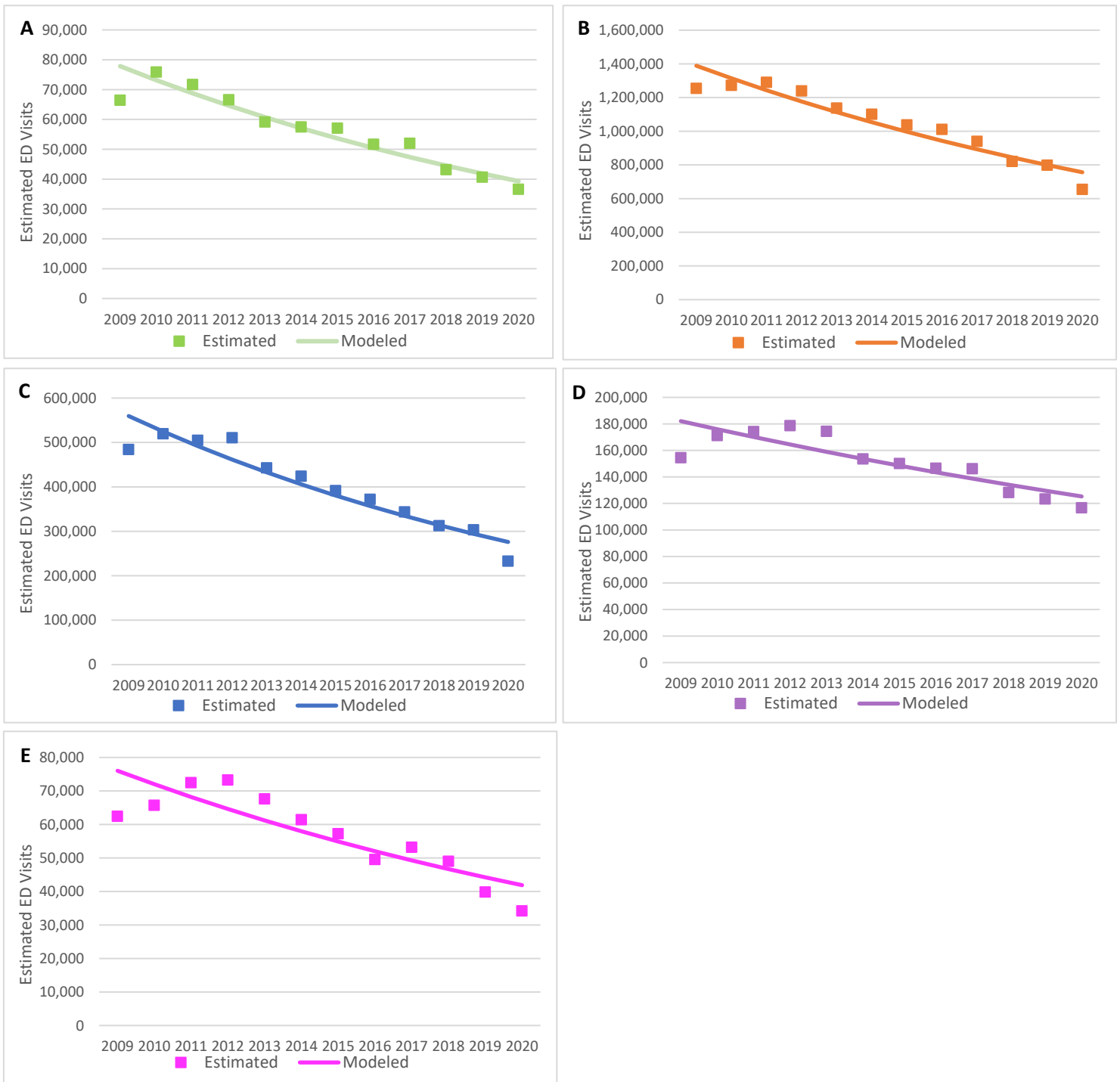
Trends in Emergency Department Visits for Unsupervised Pediatric Medication Exposures

Maribeth C. Lovegrove, MPH; Nina J. Weidle, PharmD; Andrew I. Geller, MD; Jennifer N. Lind, PharmD, MPH, MBA; Kathleen O. Rose, RN, BSN; Sandra K. Goring, RN, BSN; Daniel S. Budnitz, MD, MPH

American Journal of Preventive Medicine

Appendix
Trends in Emergency Department Visits for Unsupervised Pediatric Medication Exposures

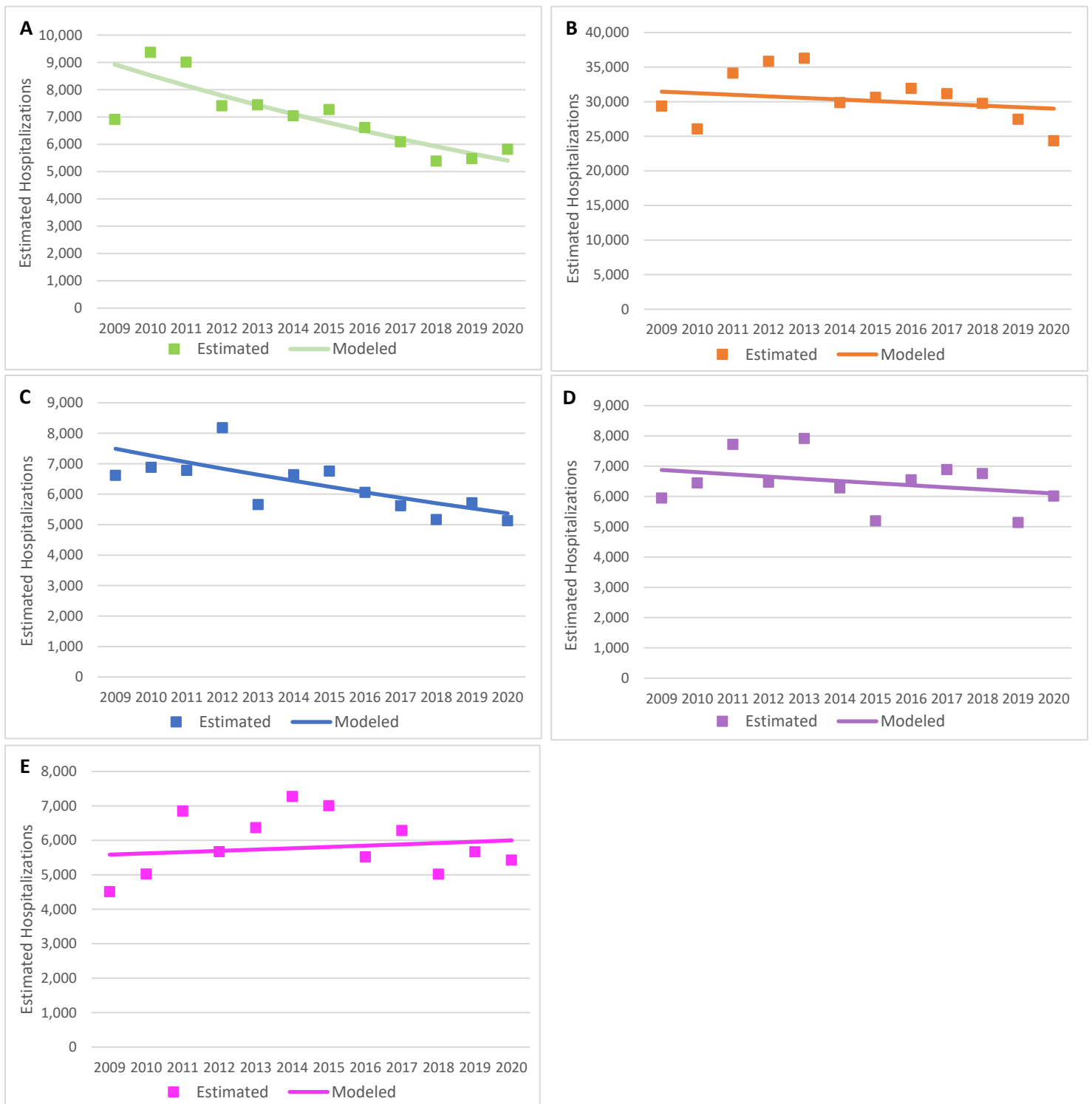
Appendix Figure 1. Trends in Emergency Department Visits for Common Unintentional Injuries Among Children Aged ≤5 Years, 2009-2020



Notes: A, Estimated number of ED visits for unsupervised medication exposures (APC -6.0%, P<0.001). B, Estimated number of ED visits for unintentional falls (APC -5.4%, P<0.001). C, Estimated number of ED visits for unintentional struck by/against object injuries (APC -6.2%, P<0.001). D, Estimated number of ED visits for foreign body exposures (APC -3.3%, P<0.001). E, Estimated number of ED visits for fire/burn-related injuries (APC -5.3%, P<0.001). Estimates of ED visits for unsupervised medication exposures are based on data from the National Electronic Injury Surveillance System–Cooperative Adverse Drug Event Surveillance project, Centers for Disease Control and Prevention; estimates of ED visits for other types of unintentional injuries are based on data from the National Electronic Injury Surveillance System–All Injury Program, Centers for Disease Control and Prevention. Abbreviation(s): APC, annual percentage change; ED, emergency department.

Appendix
Trends in Emergency Department Visits for Unsupervised Pediatric Medication Exposures

Appendix Figure 2. Trends in Hospitalizations for Common Unintentional Injuries Among Children Aged ≤5 Years, 2009-2020



Notes: A, Estimated number of hospitalizations for unsupervised medication exposures (APC -4.5%, $P < 0.001$). B, Estimated number of hospitalizations for unintentional falls (APC -0.7%, $P = 0.455$). C, Estimated number of hospitalizations for unintentional struck by/against object injuries (APC -3.0%, $P = 0.010$). D, Estimated number of hospitalizations for foreign body exposures (APC -1.1%, $P = 0.336$). E, Estimated number of hospitalizations for fire/burn-related injuries (APC 0.7%, $P = 0.602$). Estimates of hospitalizations for unsupervised medication exposures are based on data from the National Electronic Injury Surveillance System–Cooperative Adverse Drug Event Surveillance project, Centers for Disease Control and Prevention; estimates of hospitalizations for other types of unintentional injuries are

Appendix

Trends in Emergency Department Visits for Unsupervised Pediatric Medication Exposures

based on data from the National Electronic Injury Surveillance System–All Injury Program, Centers for Disease Control and Prevention. Hospitalization defined as hospital admission or transfer to another hospital. Abbreviation(s): APC, annual percentage change.