

## Consumer Product Safety Commission

## § 1000.27

### § 1000.25 Office of Hazard Identification and Reduction.

The Office of Hazard Identification and Reduction, under the direction of the Assistant Executive Director for Hazard Identification and Reduction, is responsible for managing the Commission's Hazard Identification and Analysis Program and its Hazard Assessment and Reduction Program. The Office reports to the Executive Director, and has line authority over the Directorates for Epidemiology and Health Sciences, Economic Analysis, Engineering Sciences, and Laboratory Sciences. The Office develops strategies for and implements the agency's operating plans for these two hazard programs. This includes the collection and analysis of data to identify hazards and hazard patterns, the implementation of the Commission's safety standards development projects, the coordination of voluntary standards activities, and providing overall direction and evaluation of projects involving hazard analysis, data collection, emerging hazards, mandatory and voluntary standards, petitions, and labeling rules. The Office assures that relevant technical, environmental, economic, and social impacts of projects are comprehensively and objectively presented to the Commission for decision.

### § 1000.26 Directorate for Epidemiology.

The Directorate for Epidemiology, managed by the Associate Executive Director for Epidemiology, is responsible for the collection and analysis of data on injuries and deaths associated with consumer products. The Directorate has two divisions: the Data Systems Division and the Hazard Analysis Division. The Data Systems Division operates the national data collection systems which provide the data that serve as the basis for the Commission's estimates of the numbers of deaths and injuries associated with consumer products. These data systems include the National Electronic Injury Surveillance System, a nationally representative sample of hospital emergency departments; a death certificate file, which contains data obtained from death certificates on deaths associated

with consumer products; and the Injury and Potential Injury Incident file, which contains information on, among other things, incidents associated with consumer products, based on news clips, medical examiner reports, hotline reports, Internet complaints, and referrals. The Hazard Analysis Division conducts statistical analysis of these data and conducts epidemiologic studies to estimate the numbers of injuries and deaths associated with various consumer products and to examine factors associated with these injuries and deaths. In addition, staff in the Hazard Analysis Division design special studies, design and analyze data from experiments for testing of consumer products, and provide statistical expertise and advice to Commission staff in support of regulation development.

### § 1000.27 Directorate for Health Sciences.

The Directorate for Health Sciences is managed by the Associate Executive Director for Health Sciences and is responsible for reviewing and evaluating the human health effects and hazards related to consumer products and assessing exposure, uptake and metabolism, including information on population segments at risk. Directorate staff conducts health studies and research in the field of consumer product-related injuries. The Directorate performs risk assessments for chemical, physiological and physical hazards based on methods such as medical injury modeling, and on injury and incident data for mechanical, thermal, chemical and electrical hazards in consumer products. It provides the Commission's primary source of scientific expertise for implementation of the Poison Prevention Packaging Act and the Federal Hazardous Substances Act. The Directorate assists in the development and evaluation of product safety standards and test methods based on scientific and public health principles. It provides support to the Commission's regulatory development and enforcement activities. It manages hazard identification and analysis, and hazard assessment and reduction projects as assigned. The Directorate provides liaison with the National Toxicology Program, the Department