

Appendix A
Fireworks-Related Injuries and Imports

Table A-1 below shows that during the last 10 years, the amount of fireworks (in weight) imported into the U.S. has more than doubled. Except for the millennium year of 2000, the number of estimated emergency department-treated injuries has fluctuated between 8,300 and 10,800 with increases in 2003, 2004 and 2005. During this same period, as shown in the table below, the number of injuries per 100,000 pounds of fireworks has declined between 2000 and 2007 from 7.5 injuries per 100,000 pounds to 3.8 injuries per 100,000 pounds in 2007. The injury estimates peaked in 2000. The increased number of injuries was probably associated with activities during the millennium celebrations.

Table A-1
Estimated Fireworks-Related Injuries and
Estimated Fireworks Imported into the U.S. 1997-2007

Year	Estimated Injuries	Estimated Fireworks Imports (millions of pounds)	Injuries Per 100,000 Pounds
2007	9,800	260.1	3.8
2006	9,200	272.1	3.4
2005	10,800	275.1	3.9
2004	9,600	230.0	4.2
2003	9,300	214.6	4.3
2002	8,800	175.3	5.0
2001	9,500	155.3	6.1
2000	11,000	146.2	7.5
1999	8,500	146.7	5.8
1998	8,500	123.8	6.9
1997	8,300	103.5	8.0

Source: Injuries from NEISS, U.S. Consumer Product Safety Commission/EPHA. See Table 1 for further details. Estimated fireworks imports from the U.S. International Trade Commission using Harmonized Tariff Schedule (HTS code 360410). Imports include consumer and display fireworks. These totals exclude fireworks manufactured in the U.S. for domestic consumption, which is likely to be small relative to imports.