■ Confirmed Elevated ■ Total Screened 100,000 86,310 82,341 90,000 80,000 69,647 65,867 70,000 60,000 51,444 51,459 50,000 39,771 40,000 30,000 20,000 10,000 411 430 470 560 411 466 337 2001 2002 2003 2004 2005 2006 2007

Figure 1. Statewide Testing Results for Virginia Children < 72 months, 2001-2007

Note: Results based on one test per child per year. The reporting of elevated blood lead levels is required under the Regulations for Disease Reporting and Control. Effective July 1, 2001, regulations require the reporting of all lead tests performed on children under 72 months of age. The number of children tested each year is influenced by several factors that include the number of children born in Virginia each year, migration of children into and out of the state or to a different locality, and the number of children tested in compliance with the regulations. These statistics are preliminary, as the database will accept historical data as made available and continuous data quality control may depict minor changes.

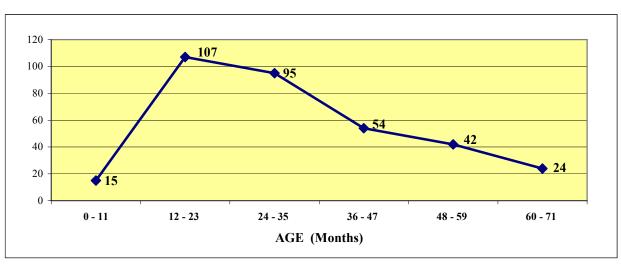


Figure 2. Number of children < 72 months of age with reported confirmed elevated blood lead levels  $\ge 10 \,\mu\text{g/dL}$ , by age category: Virginia, 2007

Note: A 'confirmed' elevated blood lead level (EBLL) is defined as a single elevated venous test  $\geq 10~\mu g/dL$  or two elevated capillary tests within 84 days/12 weeks and is only counted once in the year in which it initially occurred. The reporting of elevated blood lead levels is required under the Regulations for Disease Reporting and Control. Effective July 1, 2001, regulations require the reporting of all blood lead tests performed on children under 72 months of age. These statistics are preliminary, as the database will accept historical data as made available and continuous data quality control may depict minor changes.