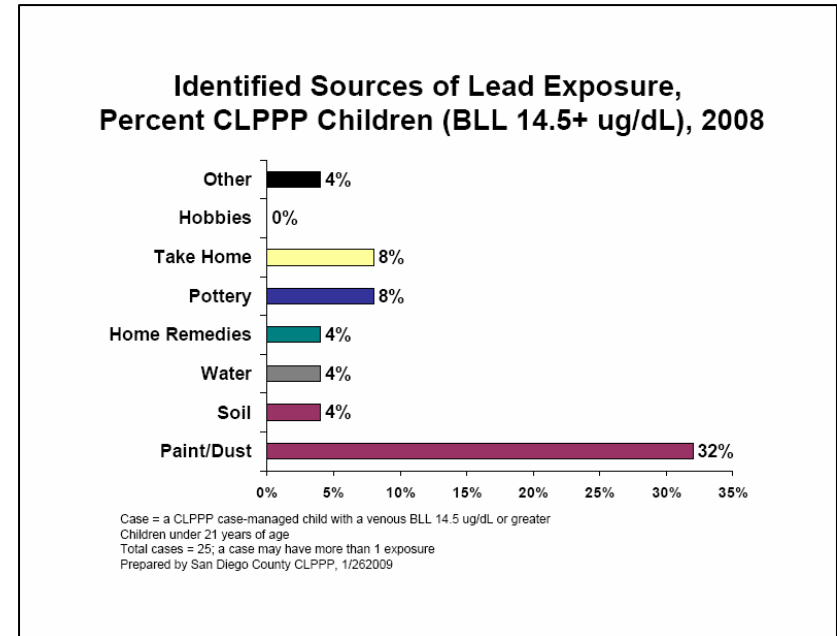
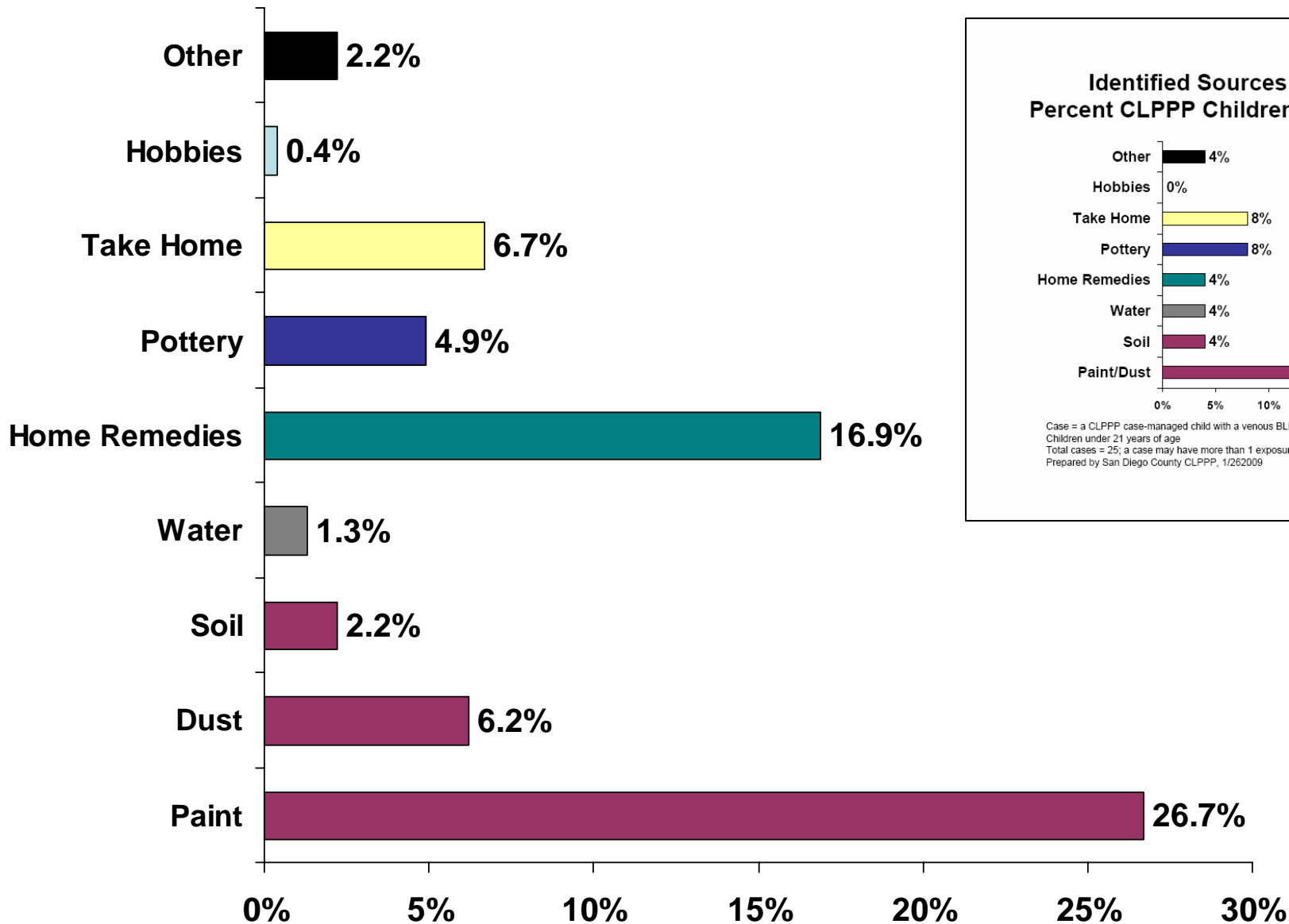


Possible Sources of Lead Exposure, San Diego County CLPPP Cases, 2004-2008



N = 225 cases, children under 21 years of age with a venous BLL 14.5 ug/dL or greater

Take Home = An exposure resulting from an adult's occupation that involves working with lead

A case may have more than 1 exposure

Prepared by San Diego County CLPPP 3/23/2009

Definitions of Exposures Contributing to Lead Poisoning

- **Paint** - At least one paint lead level at or in excess of 5,000 ppm (AA) or 1.0 mg/cm² (XRF)
- **Soil**- At least one soil lead level of 400 ppm (AA) or greater.
- **Home Remedy** - Azarcon, Greta or Paylooh or Other Home Remedy reported as given to the child.
- **Take Home** – A household adult's occupation involves working with lead. Such occupations include painting, radiator repair, battery manufacturer, foundry work, pottery/ceramics manufacturer, etc.
- **Pottery** – Child reported to be exposed to at least one pottery item which tested ≥ 0.5 ppm (ug/mL) (AA) or positive for a "quick color" chemical test.
- **Cosmetics** - Kohl, Surma or Ceruse or Other was used by the child and the cosmetic tested ≥ 100 ppm (AA).
- **Dust** - At least one wipe floor sample ≥ 100 ug/ft² or one wipe window sill sample ≥ 500 ug/ft² or one wipe window well sample ≥ 800 ug/ft² or a dust concentration of ≥ 250 ppm.
- **Water** - At least one household sample tested > 15 ppb (AA).
- **Hobby** – An adult in the household participates in a hobby involving lead such as fishing, stained glass, pottery glazing, target shooting, home renovation, etc.

The above definitions come from RASSCLE, a CLPPP database containing case management information.