

Sacramento County Public Health Advisory Board

Meeting Agenda

January 9, 12:00 PM - 1:30 PM

Meeting Location

Primary Care Center
Community Room 2020
4600 Broadway
Sacramento, CA 95820

Facilitator: Steven Orkand, Chair

Scribe: Theresa Vinson, Staff

Meeting invitees: PHAB members
Open to the Public

Topic	Presenter	Length
Welcome and Introductions	Orkand	5 mins
Approval of December Minutes PHAB Vacancies	Orkand	5 mins
Public Health Division Update	Kasirye	10 mins
Primary Health Division Update	Damiano	10 mins
Environmental Lead in Sacramento County Guest Speakers: Dennis Catanyag & Megan Floyd Environmental Specialists Childhood Lead Prevention Program Lead in Drinking Water County of Sacramento	Catanyag/Floyd	40 mins
Selection of Topics for 2019 Discussion & Vote	Orkand	15 mins
Public Comment	Public	3 mins
Announcement	Orkand	2 mins
Adjourn	Orkand	

Next Meeting

February 6, 2019

Primary Care Center - Address As Noted Above

Documents provided less than 72 hours prior to meeting must be made available to public/posted to PHAB Website
Documents provided by others (public) must be made available promptly after the meeting

Sacramento County Public Health Advisory Board

Related Advisory Boards

- Sacramento HIV Health Services Planning Council: Fourth Wednesday 10am-12pm, 4600 Broadway, Room 2020.
- Medi-Cal Manage Care Advisory Committee: Fourth Monday, 3pm-5pm DHHS 7001-A East Pkwy, Conference Room 1, Sacramento
- Human Services Coordinating Council: Second Thursday 12pm-1:30pm 2700 Fulton Avenue, Sacramento, Room 58 (PHAB Reps: Paula Green and Dr. Orkand)
- Maternal, Child & Adolescent Health: This group meets five times annually, 9616 Micron Suite 900, Conference Room 1, Sacramento, (remaining dates for 2017: Sept. 8 & Nov. 10, 8am-10am)
- Tobacco Control Coalition: Second Wednesday of February, May, September & November 9am -11am, SCOE, 10474 Mather Boulevard, Mather
- Medi-Cal Dental Health Advisory Committee: Fourth Thursday 3pm-5pm 2750 Gateway Oaks Dr. Suite 330, Sacramento
- Alcohol and Drug Advisory Board: Second Wednesday, 5:30pm-7:30pm 2700 Fulton Ave., First Floor Conference Room, Sacramento
- Children's Coalition: Third Wednesday, 4pm-5:30pm Plaza Del Paso, 925 Del Paso Boulevard, Sacramento
- Adult and Aging Commission: Fourth Wednesday, 2:00pm-4:00pm 4600 Broadway, Room 2020, Sacramento
- Mental Health Board: First Wednesday (except December) from 6-8pm 700 H Street, Sacramento, Board of Supervisors' Chambers
- Disability Advisory Committee: First Tuesday, 5:30-7:30pm 700 H Street, Sacramento, Hearing Room 1
- First Five – Sacramento Advisory – Second Friday, 2:00pm-3:30pm 2750 Gateway Oaks Drive, Suite 330, Sacramento
- Reducing African American Child Deaths – Steering Committee Bi-Monthly, Third Wednesday, 2:15pm-4:15pm, Sierra Health Foundation 1321 Garden Hwy, Sacramento

Childhood Lead Poisoning Prevention Program (CLPPP)

Dennis Catanyag



Overview

Prevention is the best approach so children are not exposed

✓ Screening and testing children

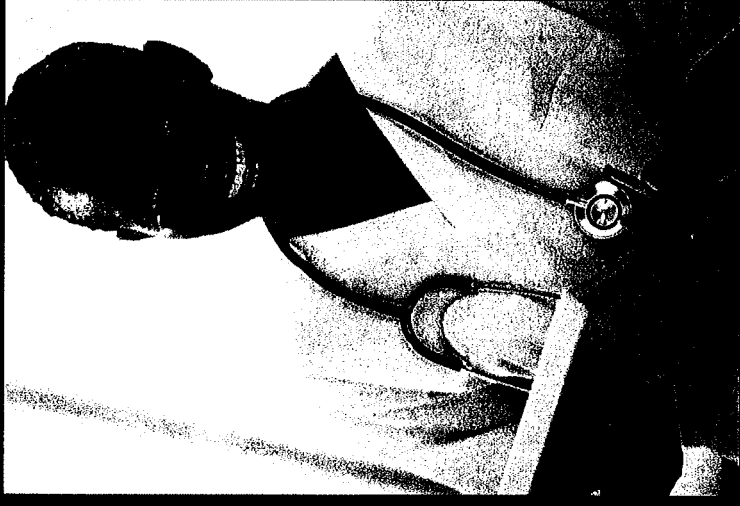
✓ Identify and remove/contain sources

✓ Nutrition



Overview

- Screening/testing is the approach to early diagnosis of exposure, if it has occurred.
- Elevated blood lead levels will appear in RASSCLE then forwarded to the local PHN.
- PHN will contact the family to schedule a joint home visit with a certified lead inspector.



Overview

- Blood lead level will determine the level of care.
- PHN provide outreach and education to prevent lead poisoning and provide nurse case management.
- EMD Lead Inspector will try to determine cause of the elevated blood lead level.
- Remove potential sources of exposure.

How does lead enter the body and who does it affect

☐ Eating, drinking, breathing it in, mucous membranes

☐ Not absorbed through skin

☐ Anyone can be lead-poisoned regardless of age





Symptoms

Headache

Constipation

Stomachache

Throwing up

Don't feel like eating

Vision/Hearing Problems

Tiredness

Trouble Sleeping

Crankiness/Irritability

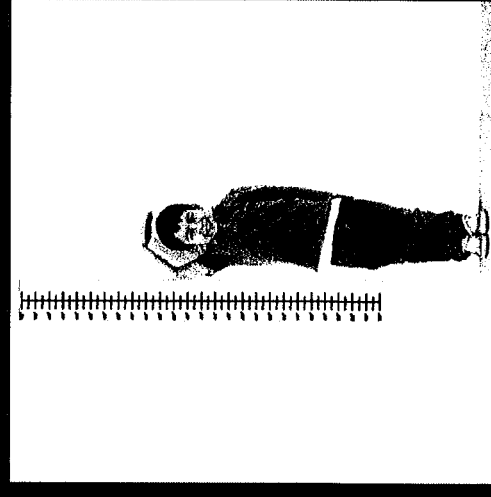
Long-term Effects

Learning Problems

Behavior Problems

Lowered IQ

Slowed Physical Growth



Long-term Effects

Hearing Difficulties

Damage to the Brain and other
Organs

Nerve Damage

Anemia



**There are Many
Sources of Lead
Poisoning!**

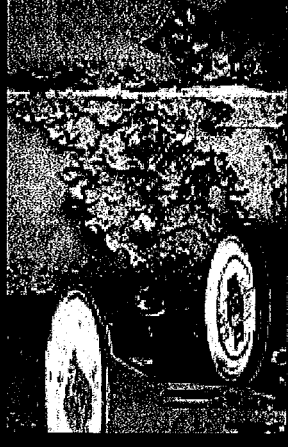
Sources of Lead

Paint and Dust

Paint dust from pre-1978 paint collects on the floor, toys and other objects in the home.

Soil

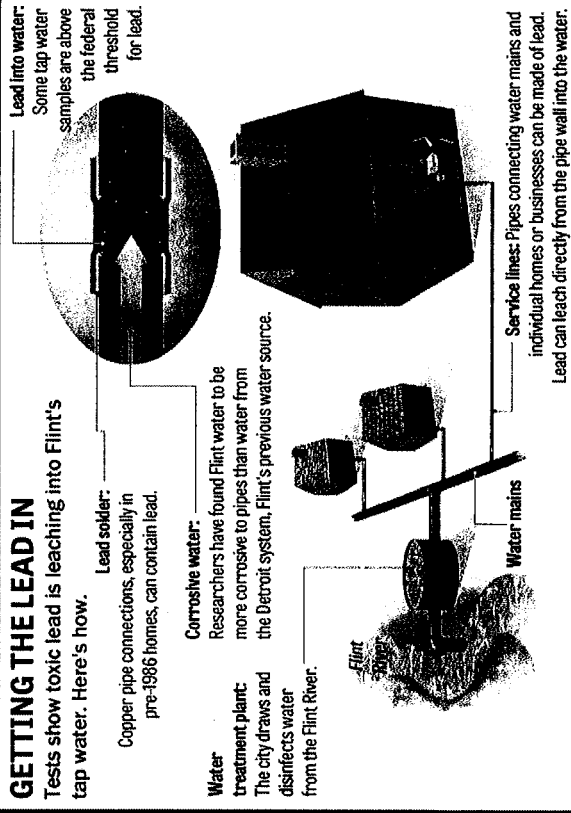
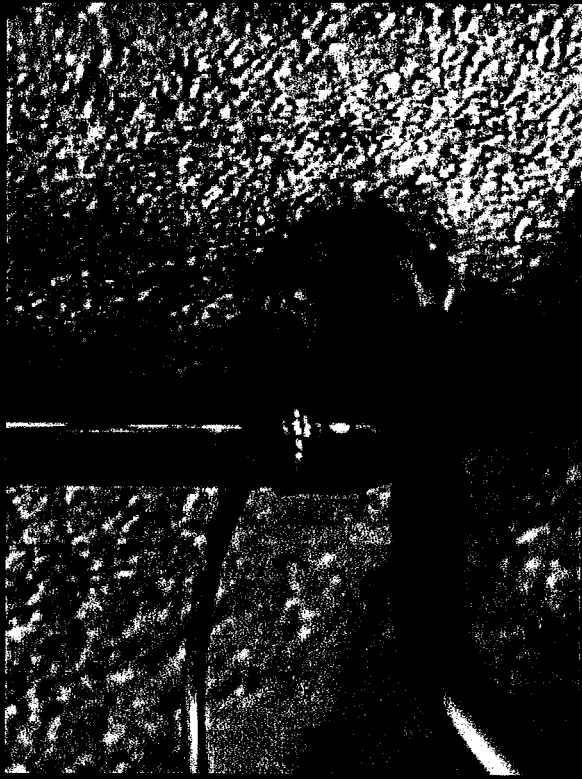
High levels of lead in soil are due to deteriorating lead-based paint and leaded gasoline that was used years ago.



Sources of Lead

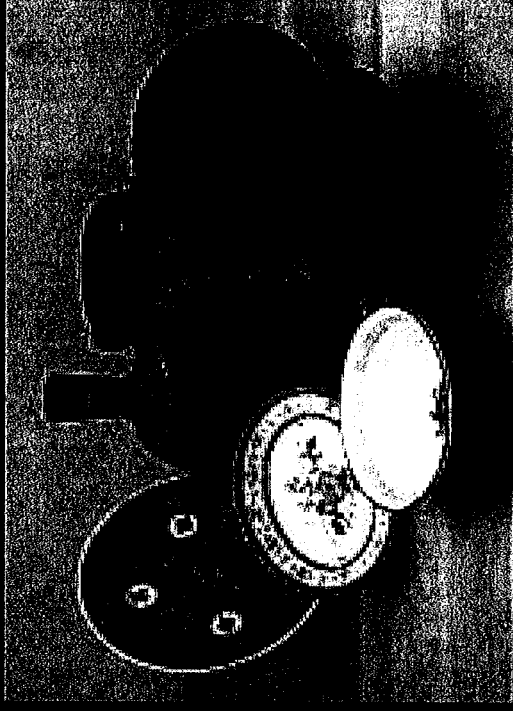
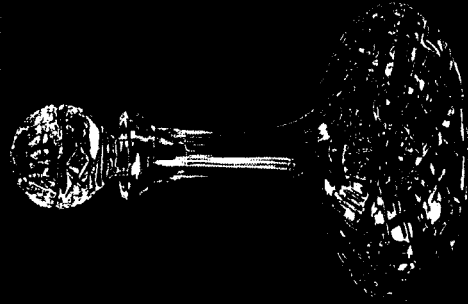
Plumbing

Lead solder was used for many years and can still be found in older areas of Sacramento. Lead can also be found in new water fixtures.



Sources of Lead

Dishes, Pottery and Leaded Crystal Decanters
Can have lead in the design or glaze and are
antique or imported from other countries.
Required to have a Prop 65 warning in California.



CALIFORNIA PROPOSITION 65

Proposition 65 is a California regulation that requires special warnings to be presented to customers if a product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm if exposure to the chemicals in those products are above the limits set by California.

The following warning applies to the products linking to this page:

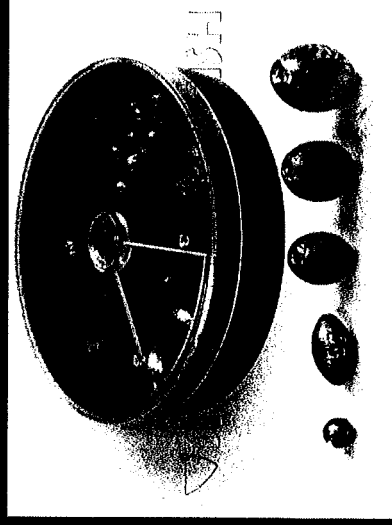
Attention California residents. Consuming foods or beverages that have been kept or served in leaded crystal products, or handling products made of leaded crystal will expose you to lead, a chemical known to the State of California to cause birth defects or other reproductive harm.*

*This warning does not apply to Baccarat decanters, flacons, stoppered pitchers, or mustard and jam pots.

Sources of Lead

Occupational/Hobbies

Occupations such as construction workers, painters, mechanics, metal workers, electricians and people who make pottery and stained glass are at risk. Guns and fishing weights also contain lead. Lead can be transferred to children.



Sources of Lead

Toys and Jewelry

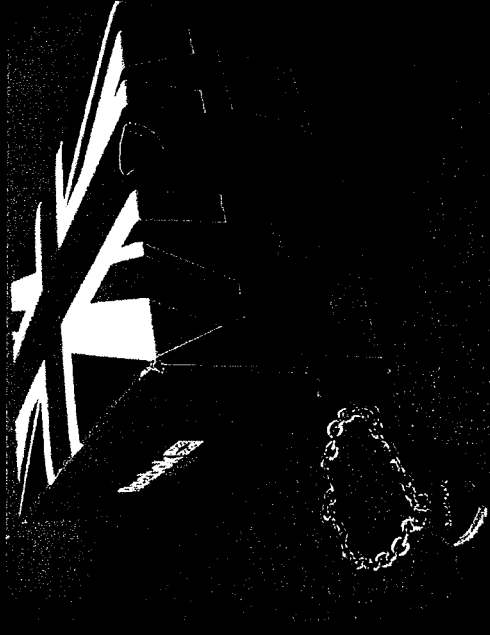
Toys can have lead in the paint on them and jewelry can have lead. Touching or mouthing them can cause ingestion of lead.



Sources of Lead

Clothing

Lead can be found in zippers, buttons, decorative beads, designs, etc. Touching or mouthing the items can cause lead poisoning.





Sources of Lead

Home Remedies and Traditional Cosmetics

Arabic/Middle Eastern: Surma/kohl, Esfand, Ghutti, Zarchoba, Zagafel, Khakshir, Alkohl, Sattarang, Bokoor, Ceruse, Cerrussite

Asian-Indian: Surma, Sindoor, Ghasard, Bala Goli, Kandu



Sources of Lead

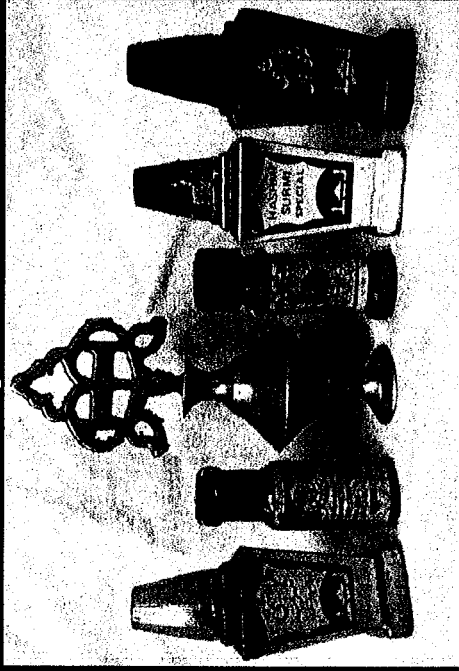
Home Remedies Continued...

Hmong: Pay-loo-ah

Latino: Azarcon, Alarcon, Greta, Albayalde
Liga, Maria Luisa, Coral, Rueda

Sources of Lead

Surma/Kohl





Sources of Lead

Sindoor



Sources of Lead

Imported Make-up and Personal Care Items

- Mustard seed and almond oil for hair
- Dollar Tree make-up
- Vichy face cream



Sources of Lead



Esfand-burned to calm a
fussy baby



Ghutti-upset
stomach and gas

Sources of Lead

Zarchoba (Turmeric)

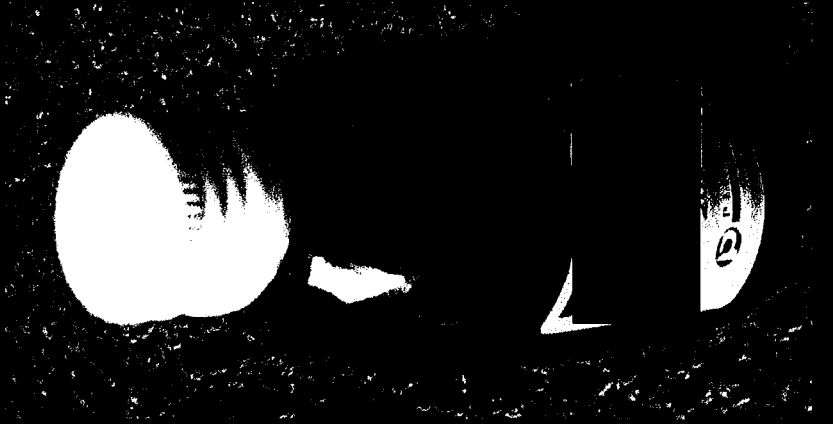


Used as diaper powder

Used for menstrual or
after-birth pains

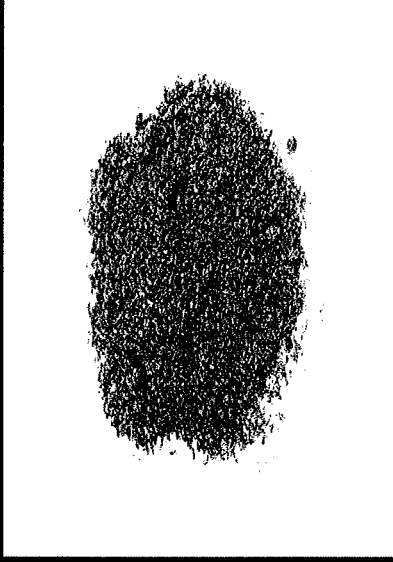
Sources of Lead

Medications prescribed by medical doctors overseas



Sources of Lead

Imported foods such as green tea, green pepper, turmeric, fennel, cumin, cardamom





Questions???