

APHA Lead Resources

Introduction

Lead poisoning is a serious public health issue, and APHA is dedicated to informing public health practitioners, researchers and the general public about its effects. APHA has published or developed many resources on health and lead over the years.

American Journal of Public Health Articles Related to Lead

1. Elevated Blood Lead Levels in Children Associated With the Flint Drinking Water Crisis: A Spatial Analysis of Risk and Public Health Response. Mona Hanna-Attisha, Jenny LaChance, Richard Casey Sadler, and Allison Champney Schnepf. *American Journal of Public Health*: February 2016, Vol. 106, No. 2, pp. 283-290.
2. Intervention Model for Contaminated Consumer Products: A Multifaceted Tool for Protecting Public Health, Paromita Hore, Munerah Ahmed, Deborah Nagin, Nancy Clark, *American Journal of Public Health*: August 2014, Vol. 104, No. 8, pp. 1377-1383
3. Primary Prevention of Lead Poisoning: Protecting Children From Unsafe Housing, Michelle L. Rogers, James A. Lucht, Alyssa J. Sylvaria, Jessica Cigna, Robert Vanderslice, Patrick M. Vivier, *American Journal of Public Health*: August 2014, Vol. 104, No. 8, pp. e119-e124
4. Implications of the New Centers for Disease Control and Prevention Blood Lead Reference Value, Mackenzie S. Burns, Shawn L. Gerstenberger, *American Journal of Public Health*: June 2014, Vol. 104, No. 6, pp. e27-e33
5. Biomarker Evidence of Tobacco Smoke Exposure in Children Participating in Lead Screening, Anne Joseph, Logan Spector, Katherine Wickham, Gregory Janis, Jonathan Winickoff, Bruce Lindgren, Sharon Murphy, *American Journal of Public Health*: December 2013, Vol. 103, No. 12, pp. e54-e59
6. An Ongoing Lack of Knowledge About Lead Poisoning, Nicholas Newman, Jennifer Lowry, Jennifer Mall, Martha Berger, *American Journal of Public Health*: October 2013, Vol. 103, No. 10, pp. e9-e10
7. Public Health and Law Collaboration: The Philadelphia Lead Court Study, Carla Campbell, Ed Gracely, Sarah Pan, Curtis Cummings, Peter Palermo, George Gould, *American Journal of Public Health*: July 2013, Vol. 103, No. 7, pp. 1271-1277
8. Calls for Removing All Lead Paint From US Housing Are Misguided, Don Ryan, *American Journal of Public Health*: May 2013, Vol. 103, No. 5, pp. e5-e5
9. Call for an Accurate Historical Account of Childhood Lead Poisoning Prevention, David E. Jacobs, *American Journal of Public Health*: May 2013, Vol. 103, No. 5, pp. e4-e4
10. Early Childhood Lead Exposure and Academic Achievement: Evidence From Detroit Public Schools, 2008–2010, Nanhua Zhang, Harolyn W. Baker, Margaret Tufts, Randall E. Raymond, Hamisu Salihu, Michael R. Elliott, *American Journal of Public Health*: March 2013, Vol. 103, No. 3, pp. e72-e77
11. A Novel Look at Racial Health Disparities: The Interaction Between Social Disadvantage and Environmental Health, Margaret T. Hicken, Gilbert C. Gee, Jeffrey Morenoff, Cathleen M Connell, Rachel C. Snow, Howard Hu, *American Journal of Public Health*: December 2012, Vol. 102, No. 12, pp. 2344-2351
12. With the Best Intentions: Lead Research and the Challenge to Public Health, David Rosner, Gerald Markowitz, *American Journal of Public Health*: November 2012, Vol. 102, No. 11, pp. e19-e33

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13. Secondhand Tobacco Smoke: A Source of Lead Exposure in US Children and Adolescents, Andria Apostolou, Esther Garcia-Esquinas, Jeffrey J. Fadrowski, Pat McLain, RN, Virginia M. Weaver, Ana Navas-Acien, *American Journal of Public Health*: April 2012, Vol. 102, No. 4, pp. 714-722
14. Moving Environmental Justice Indoors: Understanding Structural Influences on Residential Exposure Patterns in Low-Income Communities, Gary Adamkiewicz, Ami R. Zota, M. Patricia Fabian, Teresa Chahine, Rhona Julien, John D. Spengler, Jonathan I. Levy, *American Journal of Public Health*: December 2011, Vol. 101, No. S1, pp. S238-S245
15. Effectiveness of a Household Environmental Health Intervention Delivered by Rural Public Health Nurses, Patricia G. Butterfield, Wade Hill, Julie Postma, Phillip W. Butterfield, Tamara Odom-Maryon, *American Journal of Public Health*: December 2011, Vol. 101, No. S1, pp. S262-S270
16. Exploring Potential Sources of Differential Vulnerability and Susceptibility in Risk From Environmental Hazards to Expand the Scope of Risk Assessment, Joel Schwartz, David Bellinger, Thomas Glass, *American Journal of Public Health*: December 2011, Vol. 101, No. S1, pp. S94-S101
17. Blood Lead Levels of Refugee Children Resettled in Massachusetts, 2000 to 2007, Katherine W. Eisenberg, Edwin van Wijngaarden, Susan G. Fisher, Katrina S. Korfmacher, James R. Campbell, I. Diana Fernandez, Jennifer Cochran, Paul L. Geltman, *American Journal of Public Health*: January 2011, Vol. 101, No. 1, pp. 48-54
18. The Economic Cost of Environmental Factors Among North Carolina Children Living in Substandard Housing, David Chenoweth, Chris Estes, Christopher Lee, *American Journal of Public Health*: November 2009, Vol. 99, No. S3, pp. S666-S674
19. Gender and Race/Ethnicity Differences in Lead Dose Biomarkers, Keson Theppeang, Thomas A. Glass, Karen Bandeen-Roche, Andrew C. Todd, Charles A. Rohde, Brian S. Schwartz, *American Journal of Public Health*: July 2008, Vol. 98, No. 7, pp. 1248-1255
20. Lead Poisoning in Immigrant Children in the United States, Katherine Eisenberg, Edwin van Wijngaarden, *American Journal of Public Health*: July 2008, Vol. 98, No. 7, pp. 1156-1157
21. Immigration and Risk of Childhood Lead Poisoning: Findings From a Case-Control Study of New York City Children, Parisa Tehranifar, Jessica Leighton, Amy H. Auchincloss, Andrew Faciano, Howard Alper, Andrea Paykin, Songmei Wu, *American Journal of Public Health*: January 2008, Vol. 98, No. 1, pp. 92-97
22. Globalization, Binational Communities, and Imported Food Risks: Results of an Outbreak Investigation of Lead Poisoning in Monterey County, California, Margaret A. Handley, Celeste Hall, Eric Sanford, Evie Diaz, Enrique Gonzalez-Mendez, Kaitie Drace, Robert Wilson, Mario Villalobos, Mary Croughan, *American Journal of Public Health*: May 2007, Vol. 97, No. 5, pp. 900-906
23. Exposure to Lead and Length of Time Needed to Make Homes Lead-Safe for Young Children, Kristina M. Zierold, Jeff Havlena, Henry Anderson, *American Journal of Public Health*: February 2007, Vol. 97, No. 2, pp. 267-270
24. Justice and Fairness in the Kennedy Krieger Institute Lead Paint Study: the Ethics of Public Health Research on Less Expensive, Less Effective Interventions, David R. Buchanan, Franklin G. Miller, *American Journal of Public Health*: May 2006, Vol. 96, No. 5, pp. 781-787

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25. Using Surveillance Data to Develop and Disseminate Local Childhood Lead Poisoning Screening Recommendations: Miami—Dade County’s Experience, Mary Jo Trepka, American Journal of Public Health: April 2005, Vol. 95, No. 4, pp. 556-558

Publications Materials

1. Environmental Health and Racial Equity in the United States Building Environmentally Just, Sustainable, and Livable Communities, By Robert D. Bullard, PhD, Glenn S. Johnson, PhD and Angle O. Torres, MCP
2. Caring for Our Children National Health and Safety Performance Standards: Guidelines for Early Care and Early Education Programs, Third Edition
3. Standard Methods for the Examination of Water and Wastewater, 22nd Edition
4. Healthy & Safe Homes Research, Practice, & Policy, Edited by Rebecca Morley, MSPP; Angela Mickalide, PhD and Karin A. Mack, PhD

Reports, Issue Briefs, Fact Sheets, and Web Pages

1. [Protecting America’s Health: Federal Chemical Safety System](#)
 - a. No date
2. [Medicaid, Prevention and Public Health: Invest Today for a Healthier Tomorrow](#)
 - a. No date, but published before 2007
3. [National Healthy Housing Standard](#)
 - a. May 2014
4. [CDC Accepts Advisory Committee Recommendation to Replace “Level of Concern” for Lead Poisoning with New Reference Value](#)
 - a. May 2012
5. [Healthy Homes](#) web page
6. [Case Studies in Healthcare Financing of Healthy Homes Services: Medicaid Reimbursement for Lead Follow-Up Services in Ohio](#)
 - a. October 2015
7. [Case Studies in Healthcare Financing of Healthy Homes Services: Medicaid Reimbursements for Lead Follow-Up Services in Rhode Island](#)
 - a. October 2015
8. [Healthcare Financing of Healthy Homes: Findings from a 2014 Nationwide Survey of State Reimbursement Policies](#)
 - a. November 2014
9. [Healthcare Financing of Healthy Homes: Recommendations for Increasing the Number of States with Medicaid Coverage of Lead Follow-up and Home-based Asthma Services](#)
 - a. November 2014
10. [ATSDR Safeguarding Communities from Chemical Exposures](#)
 - a. 2009

Policy Statements

1. American Public Health Association Child Health Policy for the United States. November 9, 2010. Policy No. 201013. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/30/17/25/american-public-health-association-child-health-policy-for-the-united-states>

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2. Calling for a Global Ban on Lead Use in Residential Indoor and Outdoor Paints, Children's Products, and All Nonessential Uses in Consumer Products. October 28, 2008. Policy No. 20084. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/24/14/45/calling-for-a-global-ban-on-lead-use-in-residential-indoor-and-outdoor-paints>
3. Protecting Children from Overexposure to Lead in Candy and Protecting by Lowering Blood "Level of Concern" Standard. December 14, 2005. Policy No. 20057. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/09/15/15/protecting-children-from-overexposure-to-lead-in-candy>
4. Responsibilities of the Lead Pigment Industry to Support Efforts to Address Lead Poisoning. January 1, 1997. Policy No. 9704. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/08/17/55/responsibilities-of-the-lead-pigment-industry-to-support-efforts-to-address-lead-poisoning>
5. Occupational Lead Poisoning. January 1, 1990. Policy No. 9006. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/07/14/25/occupational-lead-poisoning>
6. Reducing Health Risks Related to Environmental Lead Exposure. January 1, 1989. Policy No. 8909. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/29/12/59/reducing-health-risks-related-to-environmental-lead-exposure>
7. Health Risk Related to Lead Exposure. January 1, 1985. Policy No. 8508. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/07/12/15/health-risks-related-to-lead-exposure>
8. Lead in the Environment. January 1, 1972. Policy No. 7211. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/17/09/17/lead-in-the-environment>
9. Amendment of 1969 Approved Resolution on Childhood Lead Poisoning (Action Section only). January 1, 1970. Policy No. 7001. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/18/08/18/amendment-of-1969-approved-resolution-on-childhood-lead-poisoning>
10. Childhood Lead Poisoning. January 1, 1969. Policy No. 6902. <http://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2014/07/18/14/36/childhood-lead-poisoning>

Recent periodicals:

The Nation's Health

1. Healthy homes case studies show how to treat asthma, lead issues. Natalie McGill. The Nation's Health, February 2016. Vol. 46:5. <http://thenationshealth.aphapublications.org/content/46/1/5.full?sid=b3e74a06-9643-4fe0-ac14-2ab22b00f832>
2. Health Findings- Lead effects more pronounced in boys. Kim Krisberg. The Nation's Health April 2015. Vol. 45: 15,19. <http://thenationshealth.aphapublications.org/content/45/3/15.full?sid=02f09c11-9cb7-4b6d-8e15-689df29d1d0d>
3. Low blood lead levels can still affect children's behaviors, study says. Natalie. McGill. The Nation's Health. The Nation's Health. August 2014. Vol. 44:E31.

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- <http://thenationshealth.aphapublications.org/content/44/6/E31.full?sid=b3e74a06-9643-4fe0-ac14-2ab22b00f832>
4. Kansas intern program creates local networks for lead poisoning prevention. Natalie McGill. The Nation's Health. July 2013. Vol. 43:18.
<http://thenationshealth.aphapublications.org/content/43/5/18.1.full?sid=b3e74a06-9643-4fe0-ac14-2ab22b00f832>
 5. Lead poisoning prevention gains attention but loses funding: Blood lead level standards tightened. Natalie McGill. The Nation's Health. January 2013. Vol. 42:1,29.
<http://thenationshealth.aphapublications.org/content/42/10/1.1.full>
 6. Public health extras: News roundup on lead, carbon monoxide, hepatitis C and food and veterinary drugs - New online tool shows lead exposure by ZIP code. Donya Currie. The Nation's Health. September 2012. Vol. 42:E37.
<http://thenationshealth.aphapublications.org/content/42/7/E37.full?sid=b3e74a06-9643-4fe0-ac14-2ab22b00f832>
 7. Blood lead level of concern for kids lowered. Donya Currie. The Nation's Health August 2012. Vol. 42:7.
<http://thenationshealth.aphapublications.org/content/42/6/7.2.full?sid=b3e74a06-9643-4fe0-ac14-2ab22b00f832>
 8. Public health extras: News roundup on smoking, prostate cancer, lead and more- Childhood lead exposure may delay puberty. The Nation's Health. November/December 2010. Vol. 40:E43. <http://thenationshealth.aphapublications.org/content/40/9/E43.full?sid=b3e74a06-9643-4fe0-ac14-2ab22b00f832>
 9. Nation in Brief- EPA rule strengthens lead paint safety. Donya Currie. The Nation's Health September 2010. Vol. 40:8.
<http://thenationshealth.aphapublications.org/content/40/7/8.1.full?sid=02f09c11-9cb7-4b6d-8e15-689df29d1d0d>
 10. Health Findings- Lead exposure hurts women's cognition. Donya Currie. The Nation's Health. June/July 2009. Vol. 39:38.
<http://thenationshealth.aphapublications.org/content/39/5/38.full?sid=02f09c11-9cb7-4b6d-8e15-689df29d1d0d>
 11. New standards on airborne lead lauded by public health advocates. The Nation's Health December 2008/January 2009. Vol. 38:12.
<http://thenationshealth.aphapublications.org/content/38/10/12.1.full>