



PENNSYLVANIA TOOLKIT



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This guide was released June 1, 2021, and will be updated regularly. To report a change or discrepancy, contact Colleen McCauley at <u>colleenm@pccy.org</u> or 215-563-5848 x33.

THE LEAD FREE PROMISE PROJECT IS PART OF THRIVINGPA.ORG



CHECKLIST FOR PRIMARY CARE PROVIDERS FOR A CHILD WITH AN ELEVATED BLOOD LEAD LEVEL

The Centers for Disease Control and Prevention reports that lead-based paint hazards in children's homes are the main source of lead poisoning – particularly deteriorated paint in the form of dust. The most important treatment for a child with an elevated blood lead level (EBLL) is to remove the child from exposure to the lead hazard, which for most children means removing lead paint-based hazards in their home.

- STEP #1: Refer for a Home Lead Test (or Environmental Lead Inspection – ELI)
- **G** STEP #2: Refer for Home Lead Hazard Remediation
- **STEP #3:** Refer to Care Management Services via Child's Health Plan
- **STEP#4:** Conduct a Developmental Screen
- **STEP #5:** Refer to Early Intervention
- **STEP #6:** Refer to WIC
- STEP #7: Schedule Follow Up Blood Lead Monitoring & Additional Clinical Care
- **STEP #8:** Test Other Young Children in the Home
- **STEP #9:** Report EBLL Result to PA Department of Health
- G STEP #10: Give Parent Handout Explaining These Steps



RESOURCES FOR PRIMARY CARE PROVIDERS FOR CARE MANAGEMENT FOR A CHILD WITH AN ELEVATED BLOOD LEAD LEVEL

The Centers for Disease Control and Prevention defines an elevated blood lead level (EBLL) as a blood lead level (BLL) equal to or greater than 5 mcg/dL. This value is also the action level to initiate care management as described in this resource document - because even at low levels, lead has been known to affect IQ, the ability to pay attention and educational achievement.

The Centers for Disease Control and Prevention reports that lead-based paint hazards in children's homes are the main source of lead poisoning – particularly deteriorated paint in the form of dust. **The most important treatment for a child with an elevated blood lead level (EBLL) is to remove the child from exposure to the lead hazard, which for most children means removing lead paint-based hazards in their home.** This resource guide is oriented to anticipate that the source of a child's exposure is lead-based paint in their home, yet it is possible that the exposure is from other sources. Other sources to be considered include tableware, cosmetics such as surma and kohl, home remedies, dietary supplements of calcium, tap water, toy jewelry and exposure from parents who have been exposed to lead in the workplace.

Important Note: An EBLL is considered confirmed with one venous blood lead test equal to or greater than 5 mcg/dL or two capillary blood lead tests equal to or greater than 5 mcg/dL drawn within 12 weeks of each other. If the child has only one capillary EBLL, conduct or order a venous test or a second capillary test to confirm the result.

STEP #1: Refer for a Home Lead Test or Environmental Lead Inspection (ELI)

CHILDREN WITH MEDICAID & CHIP

- All Medicaid and some CHIP Managed Care Organizations (MCOs) pay for ELIs, <u>and a primary</u> <u>care provider (PCP) has to order this inspection</u>. See chart below for ELI company contact information.
- The PCP needs to make a paper referral using a form designated by the ELI company.
- The referral includes:
 - 1. a primary diagnosis code of abnormal lead level or toxic effect of lead and its compounds
 - 2. blood lead level of the child
 - 3. date of the lead test confirming that level

Note: In circumstances such as shared custody, up to **two** locations may be allowed as the child's primary residence and an ELI may be performed at each location.



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	PA MED	ICAID AND CH	IIP Enviro	NMENTAL L	EAD INSPEC	TION COMPA	NIES
Health Plan	Program	Region	ELI Company Name	Phone Number	Contact Person	Email Address	Instructions
Aetna	Medicaid & CHIP	State-wide	Criterion Laboratories	(215) 244-1300	Karen Jones, Business Manager	kjones@criterionlabs.com	
		State-wide	Accredited Environmental Technologies	800-969-6238			Fax referrals to Megan at 610-891-0559
		Dauphin, Lebanon, Lancaster, York, Adams, Cumberland, Perry, Huntingdon, Franklin, Schuylkill, Mifflin, Juniata, Snyder, Northumberland, Montour	UPMC Pinnacle's ELI program	717-782-6443 or 717-782-4608	Joyce A. Ravinskas	pn_lead@upmc.edu	
Amerihealth Caritas	Medicaid	State-wide	Accredited Environmental Technologies	800-969-6238			Fax referrals to Megan at 610-891-0559
		Dauphin, Lebanon, Lancaster, York, Adams, Cumberland, Perry, Huntingdon, Franklin, Schuylkill, Mifflin, Juniata, Snyder, Northumberland, Montour	UPMC Pinnacle's ELI program	717-782-4608 or 717-782-6443	Joyce A. Ravinskas	pn_lead@upmc.edu	
Capital Blue Cross							
Gateway	Medicaid	Allegheny County	Allegheny Health Department	412-350-3836	Brian Kelly		Fax a prescription including a diagnosis, lead level, and parent/ guardian contact information to 412-350-2792
		York County	York County Health Department	717-849-2336 Cell: 717-324-6574	Marilou Yingling	myinglin@yorkcity.org	Fax prescription/referral with diagnosis and lead level to 717-843-5605.
		Adams, Cumberland, Dauphin, Fulton, Franklin, Hutingdon, Lancaster, Lebanon, Perry, York	UPMC Pinnacle's ELI program	717-782-6443 or 717-782-4608	Joyce A. Ravinskas	pn_lead@upmc.edu	Utilize the referral form on the Gateway Health website: gatewayhealthplan.com.
		(outside of York City limits)					Then go to Provider> Provider Resources> EPSDT information> Pinnacle Childhood Lead Poisoning Program Referral Form.
							Fax the completed form to: 717-221-5277.

	PA MED	ICAID AND CH	IP Enviro	NMENTAL L	EAD INSPEC		NIES
Health Plan	Program	Region	ELI Company Name	Phone Number	Contact Person	Email Address	Instructions
Gateway (continued)	Medicaid	All other counties	Accredited Environmental Technologies	800-969-6238			"Utilize the referral form on the Gateway Health website: gatewayhealthplan.com. Then go to Provider Provider Resources> EPSDT Information> Accredited Environmental Technologies (AET) Environmental Lead Investigation Referral Form Please fax the completed form to 610-891-0559
Geisinger	Medicaid & CHIP	Northeast Counties (Bradford, Carbon, Centre, Clinton, Columbia, Juniata, Lackawanna, Luzerne, Lycoming, Mifflin, Monroe, Montour, Northumberland, Pike, Schuylkill, Snyder, Sullivan, Susquehanna, Tioga, Union, Wayne, Wyoming)	Accredited Environmental Technologies	800-969-6238			Fax referrals to Megan at 610-891-0559
Health Partners	Medicaid & CHIP	Philadelphia, Delaware, Chester, Montgomery, and Bucks County	Accredited Environmental Technologies	800-969-6238			Fax referrals to Megan at 610-891-0559
		Philadelphia County only	Philadelphia Department of Public Health	215-685-2788 Fax: 215-685-2978	Monica Crippen, RN, Community Health Nurse Supervisor		
		Montgomery County Only	Montgomery County Department of Health and Human Services Office of Public Health	610-970-5040 ext: 4244 Fax: 610-970-5048	Rhonda Stanek BSN, RN	rstanek@montcopa.org	
Highmark	CHIP	Highmark does not pay for ELIs.					
Independence Blue Cross	СНІР						
Keystone First	Medicaid	Philadelphia, Delaware, Chester, Montgomery, and Bucks County	Accredited Environmental Technologies	800-969-6238			Fax referrals to Megan at 610-891-0559
		Philadelphia county only	Philadelphia Department of Public Health	(215) 685-2792	Steve Belo	<u>stevebelo@phila.gov</u>	

Health Plan	Program	Region	ELI Company Name	Phone Number	Contact Person	Email Address	Instructions
UnitedHealthcare	Medicaid & CHIP	State-wide	Accredited Environmental Technologies	800-969-6238			Fax referrals to Megan at 610-891-0559
		Dauphin and Lancaster counties	UPMC Pinnacle's ELI program	717-782-6443 or 717-782-4608	Joyce A. Ravinskas	pn_lead@upmc.edu	
UPMC	Medicaid & CHIP	State-wide	Accredited Environmental Technologies	800-969-6238			Fax referrals to Megan at 610-891-0559
		Allegheny County	Allegheny Health Department	412-350-3836	Brian Kelly		Fax a prescription including a diagnosis, lead level and parent/ guardian contact information to 412-350-2792
		Dauphin, Lebanon, Lancaster, York, Adams, Cumberland, Perry, Huntingdon, Franklin, Schuylkill, Mifflin, Juniata, Snyder, Northumberland, Montour	UPMC Pinnacle's ELI program	717-782-6443 or 717-782-4608	Joyce A. Ravinskas	p <u>n_lead@upmc.edu</u>	



CHILDREN WITH PRIVATE INSURANCE (STEP #1 CONTINUED)

- Private health insurance plans do not pay for ELIs, but the family can hire a company to conduct the ELI.
- Refer the family one of the ELI companies in the chart above or find an ELI company at the federal Environmental Protection Agency's (EPA) Directory of Certified Inspection, Risk Assessment, and <u>Abatement Firms</u>.
- There is no known free or discounted/subsidized ELI services in PA. The cost of an ELI for a two-bedroom property generally ranges from \$150 \$300.

STEP #2: Refer for Home Lead Hazard Remediation

FREE REMEDIATION PROGRAMS FOR LOW INCOME FAMILIES: THE FEDERAL DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT (HUD) LEAD HAZARD CONTROL PROGRAM

- HUD Lead Hazard Control Programs are available to residents in specific counties and municipalities. See the chart below for locations to make a referral.
- IMPORTANT NOTE: CHILDREN DO NOT NEED TO BE POISONED FOR FAMILIES TO QUALIFY FOR THESE PROGRAMS. The Lead Hazard Control Programs will remove lead-based paint hazards from rental and owner-occupied homes of families with low-incomes with children under the age of six or homes with pregnant women. A household can also qualify if the young child doesn't live in the home but spends at least 60 hours/year in the home.

PRIVATE REMEDIATION COMPANIES

- If a family is not eligible for the HUD program, families can find a lead remediation company from two sources: 1) the EPA's Directory of Certified Inspection, Risk Assessment, and <u>Abatement Firms</u> and 2) the PA Department of Labor & Industry's <u>list of Certified Lead</u> <u>Abatement Companies</u>.
- IMPORTANT NOTE: REMOVING LEAD HAZARDS CAN BE DANGEROUS IF DONE BY AN INDIVIDUAL OR COMPANY THAT IS NOT CERTIFIED TO WORK WITH LEAD. PLEASE URGE FAMILIES TO USE A CERTIFIED ABATEMENT PROFESSIONAL/COMPANY.



FREE HOME LEAD REMEDIATION PROGRAMS FOR HOME OWNERS AND LANDLORDS WITH LOW INCOMES

Federal HUD Lead Hazard Control Programs

Location	Contact Information	Website	End Date				
Allegheny County	Jennifer Saks, (412) 350-1032 alleghenylead@actionhousing.org	https://www.alleghenycounty.us/economic-development/residents/ lead-safe-homes-program.aspx	December 2023				
Bedford County	Stacy Schwartz, (724) 656-0090 x5913 sschwartz@lccap.org	https://lccap.org/programs-services/housing/lead-inspection-education/	December 2022				
Allentown	Heidi Westerman, 610.439.5997 Heidi.Westerman@AllentownPA.gov	https://www.allentownpa.gov/Community-and-Economic- Development/Community-Housing/Current-Programs-Projects	December 202				
Bethlehem	Tanya Allison, (610) 419-8377 <u>Tallison@bethlehem-pa.gov</u>	https://www.bethlehem-pa.gov/Health-Bureau/Environmental/Lead- Healthy-Homes	March 2023				
Blair County	Trina Illig, (814) 693-3023 x1489 Tillig@blairco.org	http://www.dss.blairco.org/	March 2023				
Bucks County	Jessica Johnson, 215-491-6800 jmjohnson@buckscounty.org	https://lead-removal-bucksgis.hub.arcgis.com/	March 2023				
Butler County	Danielle Schmidt, 724-287-6797 x289 danielle@housingauthority.com	https://www.housingauthority.com/	December 202				
Cambria County	Renee Daly, (814) 742-6711 <mark>Rdaly@co.cambria.pa.us</mark>	https://www.cambriacountypa.gov/redevelopment.aspx	March 2023				
Chester County	Jeanne Casner, 610-344-6225 jcasner@chesco.org	https://www.chesco.org/929/Childhood-Lead-Poisoning	March 2023				
Delaware County	Nasia Hill, (610) 891-5427 <u>HillN@co.delaware.pa.us</u>	https://www.delcopa.gov/hcd/LHRP.html	March 2023				
Delaware County	John Forte, 610-833-4453 jforte@caadc.org	https://caadc.org/wp-content/uploads/2019/04/Application-for-Lead- Paint-Services.pdf	October 2022				
Erie City	Scott Henry, (814) 870-1545 shenry@redeveloperie.org or Kelly Neville, (814) 870-1540, kneville@redeveloperie.org	https://www.redeveloperie.org/lead_hazard_reduction/#:~:text=The%20 Erie%20Redvelopment%20Authority%20administers,no%20cost%20 to%20the%20occupants.	December 202				
Harrisburg	Dave Olsen, (717) 255-7276 <u>deolsen@harrisburgpa.gov</u> Susan Wilson, (717) 255-6412 <u>scbwilson@harrisburgpa.gov</u>	http://harrisburgpa.gov/leadsafeprogram/	March 2023				
Johnstown	Dave Williams, (814) 539-2504 x115 Dwilliams@cojtwn.com	https://cityofjohnstownpa.net/residential-development/	March 2023				
Lancaster City	Darren Parmer, (717) 291-4705 <mark>dparmer@cityoflancasterpa.com</mark>	https://www.cityoflancasterpa.com/lead-hazard-control-program/	September 202				
Lawrence County	Stacy Schwartz, (724) 656-0090 x5913 sschwartz@lccap.org	https://lccap.org/programs-services/housing/lead-inspection-education/	December 202				
McKean County	Stacy Schwartz, (724) 656-0090 x5913 sschwartz@lccap.org	https://lccap.org/programs-services/housing/lead-inspection-education/	December 202				
Mercer County	Stacy Schwartz, (724) 656-0090 x5913 sschwartz@lccap.org	https://lccap.org/programs-services/housing/lead-inspection-education/	December 202				
Montgomery County	Tori McQueen, (610) 278-5117 x6723 <u>tmcqueen@montcopa.org</u>	https://www.montcopa.org/3567/Lead-Hazard-Control- Program#:~:text=The%20Montgomery%20County%20 Department%20of,boroughs%20of%20Lansdale%20and%20Pottstown	March 2023				
Philadelphia	Paulette Smith, (215) 685-2788 paulette.smith@phila.gov	https://www.phila.gov/programs/lead-and-healthy-homes-program/	October 2022				
Westmoreland County	Janet Thomas, (724) 830-3650 j <mark>thomas@co.westmoreland.pa.us</mark>	https://www.co.westmoreland.pa.us/DocumentCenter/View/19937/ Lead-Hazard-Control-Program-news-release	December 202				
York County	Marilou Yingling, (717)-849-2336 myinglin@yorkcity.org	https://www.yorkcity.org/city-services/departments/economic-and- community-development/bureau-of-health/lead-healthy-homes- program/	March 2023				

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STEP #3: Refer to Care Management Services via the Child's Health Plan

CHILDREN WITH MEDICAID AND CHIP

- Refer children with Medicaid and CHIP to their health plan to assist with care coordination.
- The chart directly below contains contact information for the Medicaid and CHIP plans.
- Important: The Medicaid and CHIP plans will pay to have the child's home inspected for lead hazards, BUT PCPs must first order/authorize this inspection see Step #1 for more details.

PA MEDICAID AND CHIP CARE MANAGEMENT CONTACTS								
Health Plan	Health Plan Program Department P		Phone Number Contact Name		Email Address	Note		
Aetna	Medicaid	Special Needs	1-855-346-9828	Patrice Faust	pxfaust@aetna.com	For additional assistance, contact Stacey Gamils, EPSDT coordinator at <mark>Sgamils@aetna.com</mark>		
	СНІР	Special Needs	1-855-346-9828	Patrice Faust	<u>pxfaust@aetna.com</u>	For additional assistance, contact Stacey Gamils, EPSDT coordinator at <mark>Sgamils@aetna.com</mark>		
Amerihealth Caritas	Medicaid	Special Needs Unit	717-943-1842	Jean Kline	jkline@amerihealthcaritaspa.com			
Capital Blue Cross	CHIP							
Gateway	Medicaid	Special Needs Unit	1-800-392-1147	Rebecca Vidak	EPSDTinfo@gatewayhealthplan.com	Member Outreach Form can also be used and found on the Gateway Health Plan website.		
Geisinger	Medicaid	Special Needs Unit	570-214-2344	Beth Rinehimer	barinehimer@thehealthplan.com			
	CHIP	Special Needs Unit	570-214-2345	Beth Rinehimer	barinehimer@thehealthplan.com			
Health Partners	Medicaid	Healthy Kids Hotline	215-967-4690	Shatara Bowman	<u>sbowman@hpplans.com</u>			
	CHIP	Healthy Kids Hotline	215-967-4690	Shatara Bowman	<u>sbowman@hpplans.com</u>			
Highmark	СНІР					Providers refer members to the case management team via the Highmark Navine Portal		
Independence Blue Cross	CHIP	Case and Condition Management Department	215-241-2392	Michele Ewing, Manager	N.Michele.Ewing@ibx.com			

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PA MEDICAID AND CHIP CARE MANAGEMENT CONTACTS							
Health Plan	Program	Department	Phone Number	Contact Name	Email Address	Note	
Keystone First	Medicaid		484-496-7514	Karin Andolina	kandolina@amerihealthcaritas.com		
UnitedHealthcare	Medicaid	Health Services Dept	(412) 209-0565	Christi O'Donnell, Manager	<u>christi.odonnell@uhc.com</u> michele.mazariegos@uhc.com	Please email both Christi O'Donnell and Michele Mazariegos	
	CHIP	Health Services Dept	412-209-0565	Christi O'Donnell, Manager	<u>christi.odonnell@uhc.com</u> michele.mazariegos@uhc.com	Please email both Christi O'Donnell and Michele Mazariegos	
UPMC	Medicaid	UPMC Pediatric Care Management	1-866-778-6073		pediatriclead@upmc.edu		
	CHIP	UPMC Pediatric Care Management	1-866-778-6073		pediatriclead@upmc.edu		

ALL CHILDREN

 Most county and municipal health departments also provide care management – primarily to help ensure that children with EBLLs receive follow up blood testing, but they can also refer families to other follow up services. Below is a hyperlinked list of PA county and municipal health departments.

COUNTY HEALTH DEPARTMENTS

Allegheny County Health Department Bucks County Department of Health Chester County Health Department Montgomery County Health Department Philadelphia Department of Public Health

MUNICIPAL HEALTH DEPARTMENTS

<u>Allentown Bureau of Health</u> <u>Bethlehem Health Bureau</u> <u>Wilkes-Barre City Health Department</u> <u>York City Health Bureau</u>



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For areas of the state without a local health department, the PA Department of Health (DOH) provides local services at State Health Centers within six health districts. Community Health Nurses are at each of the Centers, and they monitor EBLLs levels ≥5mcg/ dL in children ages 6 and under. The nurses help facilitate follow-up testing between families and their PCPs and provide families education on laboratory results, sources of lead exposure and actions to take to prevent/decrease the risk of exposure. The PA DOH and State Health Center nurses do not perform blood lead testing or conduct home inspections. Find contact information for your area below.

PA DEPARTMENT OF HEALTH STATE HEALTH CENTERS





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Perform a developmental screening evaluation. •

STEP #5: Refer to Early Intervention (EI) and Possibly Early Head Start

- The Early Intervention program in Pennsylvania provides individualized services and supports for children with developmental delays and developmental screening and tracking services for children at risk for delays - and an EBLL is one of six priority health conditions for a referral. (For more information, see the EI "Help Me Grow" handout in <u>English</u> and <u>Spanish</u>).
- If a PCP identifies or suspects a developmental delay, refer the child to the local El program or call the state referral helpline 800-692-7288.
- In addition to EI, if a child's family income is low, PCPs can also refer a child to a local Head Start program. To see if your area has a Head Start, find your local program by calling 1-866-763-6481 or go to the national Head Start website.

STEP #6: Refer to WIC

- Perform a nutritional assessment and assess risk factors for iron deficiency.
- For families with low incomes, refer the family to your **local WIC office** or to the state referral line at 1-800-WIC-WINS.

STEP #7: Schedule Follow Up Blood Lead Monitoring & Additional Clinical Care

- Schedule the child's follow up blood lead monitoring test and possibly additional blood work – at intervals dependent on the child's EBLL.
- See the <u>clinical care management recommendations</u> as per the CDC. See <u>AAP guidance here</u>.

STEP #8: Test Other Young Children in the Home

If other children ages 0 to 6 years old or pregnant people live in the home, they should also • be tested regardless of the results of any previous tests.



STEP #9: Report EBLL Result

 Report to the Pennsylvania Department of Health (DOH) via PA NEDSS: DOH considers an elevated blood lead level equal to or greater than 5 mcg/dL a reportable health condition. PCPs are required to report all lead test results regardless of lead level through PA's National Electronic Disease Surveillance System or PA-NEDSS website. PA-NEDSS is a web-based application that establishes a near real-time, secure communication link between laboratories, hospitals, individual medical practices and the DOH. PCPs who already submit data on cases of influenza and other reportable diseases likely already have an account. If you do not have an account, visit the <u>PA NEDSS website</u> to register for an account. Instructions for reporting are on the website. Contact the PA DOH Help Desk for questions at 717-783-9171.

Special note: If your office uses a point of care capillary blood lead testing machine, the DOH requires that you report all BLL results through PA-NEDSS.

 For children with EBLLs > 45 mcg/dL, PCPs can contact the Poison Control Center for assistance with treatment and case management at 1-800-222-1222.

STEP #10: Give Parent Handout Explaining/Reinforcing These Steps

Coming Soon!



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ADDITIONAL RESOURCES

PA DEPARTMENT OF HEALTH OVERALL HELP

 The PA DOH Lead Line is 1-800- 440-LEAD and see the <u>PA DOH Help in PA</u> page site with links to statewide resources.

MID-ATLANTIC CENTER FOR CHILDREN'S HEALTH & THE ENVIRONMENT – PEDIATRIC ENVIRONMENTAL HEALTH SPECIALTY UNIT

 The Center is part of a national network of experts in the prevention, diagnosis, management, and treatment of health issues that arise from environmental exposures from preconception through adolescence. More information is on their website. Contact them at (610) 519-3478.

APPLICATION ASSISTANCE FOR MEDICAID AND CHIP FOR UNINSURED CHILDREN

- Almost every PA child is eligible for Medicaid or CHIP no family makes too little or too much money to qualify. And parents/caregivers can apply at any time, 365 days of the year.
- Refer to:
 - o Medicaid 1-866-550-4355 or <u>online</u>
 - o CHIP 1-800-986-KIDS (5437) or <u>online</u>
 - o Pennie[™] 1-844-844-8040 or <u>online</u>



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