

DCHI 2016 Annual Report - State Profiles

State	Number of People Assessed	Number of Potential Exposures	Number of People with Harmful Exposures	Site Activity	Partner	Highlight	Funding
AK	1882	1882	100	N/A	Alaska Department of Health and Social Services	Helped provide free hair sampling to women of childbearing age to test for toxic levels of mercury in their bodies, mitigating risks of fetal mercury poisoning.	Funded by DCHI to address exposures.
AR	47349	8804	8820	Georgia Pacific Community Air Monitoring	Arkansas Department of Health	Tracked daily air monitoring data collected from a community near a waste water treatment plant to measure and prevent the release of toxic levels of hydrogen sulfide.	Funded by DCHI to address exposures.
AZ	623	N/A	623	Arizona Windsong Water Company	Arizona Department of Health Services	Became the first state in the U.S. to investigate potential mercury vapor exposure in school flooring statewide. This successful approach has become a model to assist other states addressing similar issues.	Funded by DCHI to address exposures.
CA	6540	6540	0	Leviathan Mine Resource Advisory Signs	California Department of Public Health	Helped a local tribal community address health concerns by developing advisory signs for fishing, hunting, and gathering areas contaminated by acidic water drainage containing elevated levels of metals from nearby mines.	Funded by DCHI to address exposures.
CO	5300	5300	5300	Fairmont Neighborhood, Golden, CO	Colorado Department of Public Health and Environment	Reduced exposure current or potential exposures to PCE in the Fairmont neighborhood by ensuring that families obtaining water from contaminated well water supplies were connected to the city water supply.	Funded by DCHI to address exposures.
CT	93309	93289	20	O'Sullivan's Island	Connecticut Department of Public Health	Helped improve the safety of a popular fishing and recreational area by collecting data, educating the public on potential risks and exposures, and securing grant money for improvements.	Funded by DCHI to address exposures.
DC	20	20	17	N/A	N/A	N/A	Not funded by DCHI
FL	6936	665	635	Pensacola Rolling Hills Landfill	Florida Department of Health	Identified decaying sheetrock in a local landfill as the source of dangerous levels of hydrogen sulfide gas, and helped reduce the health hazard to the nearby community.	Funded by DCHI to address exposures.
GA	956	79	8	SRG Global	Georgia Department of Public Health	Installed mitigation systems in houses with the highest levels of volatile organic compounds, which resulted in residents no longer being exposed to harmful concentrations of these compounds.	Funded by DCHI to address exposures.
ID	1629	0	0	Champagne Creek Mine	Idaho Department of Health & Welfare	Helped determine possible health risks at a local school and recreation areas from soil and water which had been contaminated by waste from a nearby mine.	Funded by DCHI to address exposures.
IL	35000	35000	35000	N/A	N/A	N/A	Not funded by DCHI
IN	60	250	60	N/A	N/A	N/A	Not funded by DCHI
LA	2129	20	0	N/A	N/A	N/A	Not funded by DCHI
MA	3124	670	0	N/A	Massachusetts Department of Public Health	Provided educational materials, technical assistance, and outreach to help health departments and school officials respond to officials respond to toxic levels of lead in the drinking water at local schools and childcare centers.	Funded by DCHI to address exposures
MD	2215	2000	345	N/A	N/A	N/A	Not funded by DCHI
MI	7836	2311	1075	Michigan Department of Health and Human Services	N/A	Created a statewide mercury spill response network and training program for local public health authorities and emergency response personnel to better respond to mercury spills.	Funded by DCHI to address exposures
MN	146090	27422	1507	N/A	Minnesota Department of Health	Leveraged experience with PFAS contamination response to support and assist other agencies in states with less PFAS investigation experience.	Funded by DCHI to address exposures
MO	6190	4051	2082	Meramec Caverns	Missouri Department of Health and Senior Services	Oversaw the installation of protective features to remove and clean contaminated air from a local cavern, and popular tourist attraction. Because of these measures, levels of TCE in the air were reduced significantly and the cavern was reopened to the public.	Funded by DCHI to address exposures
MS	4000	4000	4000	N/A	N/A	N/A	Not funded by DCHI
MT	5255	5225	30	N/A	N/A	N/A	Not funded by DCHI
NC	494	92	32	Tarheel Army Missile Plant	North Carolina Department of Health and Human Services	Helped prevent trespassers on hazardous sites, and helped protect workers from occupational hazards.	Funded by DCHI to address exposures
NH	1424	0	0	N/A	New Hampshire Department of Environmental Services	Helped advise on the significance of chemical contamination of PFC contaminated drinking water, and assisted in evaluating harmful exposures and potential health risk.	Funded by DCHI to address exposures
NJ	53030	34700	33100	Aquarium Store, Camden NJ	New Jersey Department of Health	Helped to identify the source of dangerous mercury levels at a local aquarium store, and assess employees and customers for potentially harmful exposure.	Funded by DCHI to address exposures
NY	66303	3185	0	Onondaga Lake Superfund Site	New York State Department of Health	Facilitated remediation of a Superfund Site encouraging revitalization of communities and continuing implementation quality assessment.	Funded by DCHI to address exposures

OH	1600	N/A	1600	N/A	N/A	N/A	Not funded by DCHI
OR	22635	95	N/A	N/A	Oregon Health Authority, Public Health Division	Helped make Oregon the first state in the U.S. to include in their health guidance a methodology for quantifying the risk of transferring contaminants through in breast feeding.	Funded by DCHI to address exposures
PA	40897	40522	40482	BoRIT site, Ambler, PA	Pennsylvania Department of Health	Helped to protect 6000 people from exposure to asbestos in air, soil, and water.	Funded by DCHI to address exposures
SC	50	50	0	N/A	N/A	N/A	Not funded by DCHI
TN	29008	29008	160	Walker Machine Products	Tennessee Department of Health	Worked to ensure installation of air purification systems and continued testing of indoor air quality.	Funded by DCHI to address exposures
TX	176352	69642	54000	Galveston Bay Estuary	Texas Department of State Health Services	Supported education of residents and anglers on the consumption of contaminated fish and crab species.	Funded by DCHI to address exposures
UT	8003		8003	N/A	Utah Department of Health	Helped develop guidance for the identification, assessment, and response to harmful algal blooms.	Funded by DCHI to address exposures
VA	148276	46346	1410	Culpeper Wood Preserves	Virginia Department of Health	Helped to identify community residents with elevated concentrations of toxic contaminants in their groundwater by collaborating with local and federal environmental organizations.	Funded by DCHI to address exposures
WA	12975	250	N/A	Valley School	Washington State Department of Health	Assessed health effects of silica in a remote, rural area of Washington and communicated key health messages to vital community members, groups, and leaders.	Funded by DCHI to address exposures
WI	10100	10100	10100	Outdoor Wood Boilers	Wisconsin Department of Health Services	Increased capacity to evaluate potential health hazards by providing environmental monitoring equipment and training to the 89 local public health agencies in the state, helping local health staff to better screen sites for common air and soil contaminants.	Funded by DCHI to address exposures
WV	2	0	0	N/A	N/A	N/A	Not funded by DCHI
WY	250	250	250	N/A	N/A	N/A	Not funded by DCHI