

NCEH Strategic Goals and Measures

Goal 1. Determine Human Health effects associated with environmental exposures.

Measure	Targets	Notes
Performance Measure 1. Assess exposure of the U.S. population to environmental chemicals, including nutritional indicators. (output)	FY 2007: 200 FY 2006: 180 FY 2005: 165	PART/GPRA DLS
Performance Measure 2. Develop new laboratory methods to measure human exposure to additional priority chemicals and nutritional indicators. (output)	FY 2007: 16 FY 2006: 16 FY 2005: 16	DLS
Performance Measure 3. Ensure that laboratory quality standards are maintained in certified or participating laboratories for tests such as lipids; newborn screening; those predictive of type 1 diabetes; blood lead, cadmium, and mercury; and nutritional factors. (output)	FY 2007: 1001 FY 2006: 990 FY 2005: 982	PART/GPRA New DLS
Performance Measure 4. Increase the number of public health actions, developed using Environmental Public Health Tracking data that prevent or control potential adverse health effects from environmental exposures. (output) Baseline: 7	FY10: 15 FY09: 12 FY08: 12 FY07: 10 FY06: 7	EHHE
Performance Measure 5. Complete assessments examining the possible association between a health effect, and an environmental exposure and/or hazard. (output)	FY 2007: Retiring FY 2006: 17 FY 2005: 13	GPRA Retiring EHHE
Performance Measure 6. Complete studies to determine the harmful health effects of environmental hazards. (output)	FY 2007: 25 FY 2006: 25 FY 2005: 25	Retiring as GPRA Measure EHHE
Performance Measure 7. Provide laboratory measurements for studies of exposure and health effects, genetic susceptibility, and nutritional factors related to disease, and risk factors for selected chronic diseases. (output)	FY 2007: 50 FY 2006: 50 FY 2005: 50	DLS

Goal 2. Prevent or reduce illnesses, injury and death related to environmental risk factors.

Measure	Targets	Notes
Performance Measure 8. Reduce asthma hospitalizations in states funded by NCEH to implement comprehensive asthma control programs. (outcome) Part A Enhanced States – Partial Implementation of Program Baseline: 2002 Age-adjusted hospitalization rate per 100,000 population: 118.76 Part B States – Full Implementation of Program Baseline: 2000 Age-adjusted hospitalization rate per 100,000 population: 146.95 Part A Enhanced & B states represent 59% of the U.S. population	Part A States FY 2010: 10% FY 2009: 9% FY 2008: 8% FY 2007: 7% FY 2006: 6% FY 2005: 5% Part B States FY 2010: 17% FY 2009: 16% FY 2008: 15% FY 2007: 14% FY 2006: 12% FY 2005: 10%	PART/GPRA EHHE

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Performance Measure 9. Eliminate elevated blood lead levels in children under age 6. (outcome) * Non-detectable by NHANES	FY 2010: 0* FY 2009: 37,575 FY 2008: 62,350 FY 2007: 87,125 FY 2006: 111,900 FY 2005: 136,675	PART/GPRA EEHS
Performance Measure 10. Provide timely and appropriate public health services to fulfill requests related to complex humanitarian emergencies. (output)	FY 2007: 90% FY 2006: 90% FY 2005: 90%	Retiring as GPRA Measure EEHS
Performance Measure 11. Provide support services to survivors of traumatic limb loss in less developed countries. (output)	FY 2007: 5000 FY 2006: 4000 FY 2005: 3000	EEHS
Performance Measure 12. Assure that chemical warfare stockpiles housed at federal facilities are disposed of without any serious injuries or deaths from chemical agents. (outcome)	FY 2007: 100% FY 2006: 100% FY 2005: 100%	EEHS
Performance Measure 13. Provide guidance, consultation, and technical assistance to state & local health departments and tribal governments to improve their environmental public health services programs. (output)	FY 2007: 50% FY 2006: 35% FY 2005: 25%	EEHS
Performance Measure 14. Train environmental public health services professionals via CDC-supported programs. (output)	FY 2007: 5000 FY 2006: 5000 FY 2005: 5000	EEHS
Performance Measure 15. Increase the capacity of state health departments to anticipate and prevent the spread of illness/disease outbreaks from food, water, and air contaminants/vectors. (outcome)	FY 2010: 100% FY 2009: 90% FY 2008: 90% FY 2007: 50% FY 2006: 35% FY 2005: 25%	PART/GPRA New EEHS

Goal 3. Build and enhance effective partnerships to improve environmental health capacity.

Measure	Targets	Notes
Performance Measure 16. Provide assistance to 20 partners. (output)	FY 2007: 20 FY 2006: 20 FY 2005: 20	Retiring as GPRA Measure NCEH

Goal 4. Promote effective and efficient NCEH management.

Measure	Targets	Notes
Performance Measure 17. Reduce the number of FTE who are providing program support through the office of the director per \$1 million in total program budget. (efficiency) 2003 Baseline: .86	FY 2007: .65 FY 2006: .66 FY 2005: .67	PART/GPRA New NCEH