

BUREAU FOR DEMOCRACY, CONFLICT, AND HUMANITARIAN ASSISTANCE (DCHA) OFFICE OF U.S. FOREIGN DISASTER ASSISTANCE (OFDA)

# Haiti – Earthquake and Cholera

Fact Sheet #3, Fiscal Year (FY) 2011

April 15, 2011

Note: The last fact sheet was dated April 4, 2011.

#### KEY DEVELOPMENTS

- In recent weeks, USAID/OFDA field staff conducted site visits to monitor cholera and earthquake response programs in three of Haiti's 10 departments. USAID/OFDA staff visited ongoing shelter programs and noted grantees' continual progress in providing shelter solutions for affected populations.
- The humanitarian community continues to prepare for the upcoming 2011 Atlantic hurricane season, which begins on June 1. During the week of April 18, USAID/OFDA partners plan on engaging in emergency preparedness exercises and drills. USAID/OFDA staff are meeting with grantees and are working on hurricane season contingency plans, such as prepositioning emergency relief supplies.
- As of March 26, the Health Cluster—the lead organization for coordination of health activities—reported that although cholera caseloads are increasing in Center, Nippes, South, and Grande Anse departments, the overall cholera caseload trend continued to decrease or stabilize throughout Haiti, particularly in Northeast, North, Northwest, Artibonite, West, and Southeast departments.

EARTHQUAKE NUMBERS AT A GLANCE		SOURCE
Estimated Deaths	316,000 <sup>1</sup>	GoH <sup>2</sup> – January 14, 2011
Verified Number of Displaced Individuals in Settlements	680,000	IOM <sup>3</sup> – March 16, 2011
Estimated Affected Population	3 million	U.N. – January 15, 2010

#### FY 2010 HUMANITARIAN FUNDING PROVIDED TO DATE FOR THE EARTHQUAKE

USAID/OFDA Assistance to Haiti for the Earthquake	\$367,588,999
USAID/FFP <sup>4</sup> Assistance to Haiti for the Earthquake	
USAID/OTI <sup>5</sup> Assistance to Haiti for the Earthquake	\$105,272,828
USAID/Haiti Assistance to Haiti for the Earthquake	
USAID/DR <sup>6</sup> Assistance to Haiti for the Earthquake	\$3,000,000
State/PRM <sup>7</sup> Assistance to Haiti for the Earthquake	\$14,599,690
DoD <sup>8</sup> Assistance to Haiti for the Earthquake	\$453,000,000
1	. , ,

#### FY 2011 HUMANITARIAN FUNDING PROVIDED TO DATE FOR THE EARTHQUAKE

USAID/OFDA Assistance to Haiti for the Earthquake ......\$27,369,325

#### TOTAL FY 2010 AND FY 2011 HUMANITARIAN FUNDING PROVIDED TO DATE FOR THE EARTHQUAKE

CHOLERA NUMBERS AT A GLANCE		SOURCE
Overall Cholera Caseload	274,418	MSPP <sup>9</sup> – April 4, 2011
Hospitalized Cases	146,686	MSPP – April 4, 2011
Deaths Due to Cholera	4,787	MSPP – April 4, 2011
Overall CFR <sup>10</sup>	1.7 percent	MSPP – April 4, 2011

<sup>&</sup>lt;sup>1</sup> Death estimates vary according to the source.

<sup>&</sup>lt;sup>2</sup> Government of Haiti (GoH)

<sup>&</sup>lt;sup>3</sup> International Organization for Migration (IOM)

<sup>&</sup>lt;sup>4</sup> USAID's Office of Food for Peace (USAID/FFP)

<sup>&</sup>lt;sup>5</sup> USAID's Office of Transition Initiatives (USAID/OTI)

<sup>&</sup>lt;sup>6</sup> USAID/Dominican Republic (USAID/DR)

<sup>&</sup>lt;sup>7</sup> U.S. Department of State's Bureau of Population, Refugees, and Migration (State/PRM)

<sup>&</sup>lt;sup>8</sup> U.S. Department of Defense (DoD)

<sup>&</sup>lt;sup>9</sup> GoH Ministry of Public Health and Population (MSPP)

## FY 2011 HUMANITARIAN FUNDING PROVIDED TO DATE FOR CHOLERA

USAID/OFDA Assistance to Haiti for Cholera	
USAID/OTI Assistance to Haiti for Cholera	\$3,378,256
USAID/Haiti <sup>11</sup> Assistance to Haiti for Cholera	
CDC Assistance to Haiti for Cholera <sup>12</sup>	
Total USG Humanitarian Assistance to Haiti for Cholera	

#### HUMANITARIAN CONTEXT

- On January 12, 2010, a magnitude 7.0 earthquake struck southern Haiti from an epicenter located 10 miles southwest of the capital, Port-au-Prince. The earthquake killed an estimated 316,000 people and affected approximately 3 million others. On January 13, U.S. Ambassador Kenneth H. Merten declared a disaster due to the effects of the earthquake. In response, the U.S. Government (USG) provided more than \$1.1 billion to meet humanitarian needs in Haiti in FY 2010, including nearly \$716 million from USAID.
- In the year following the earthquake, humanitarian efforts met the immediate needs of earthquake-affected populations by providing safe drinking water, food, household items, shelter, sanitation facilities, and health services. USAID continues to work closely with other USG agencies, the GoH, international organizations, the U.N., and non-governmental organizations (NGOs) to coordinate ongoing efforts and facilitate the transition from emergency relief activities to recovery operations, while addressing identified needs.
- On October 22, 2010, U.S. Ambassador Kenneth H. Merten issued a disaster declaration due to the cholera outbreak. On October 26, USAID deployed a Disaster Assistance Response Team (DART) to coordinate USAID/OFDA emergency response efforts, provide technical assistance to the MSPP, and support relief agencies' response activities. The USAID/DART transitioned to a Haiti program office on January 27, 2011.
- USAID/OFDA's emergency cholera response plan focused on preventing cholera cases, reducing the number of cases requiring hospitalization, and reducing the CFR. The plan included four elements: provision of chlorine to increase availability of safe drinking water; expansion of national hygiene education outreach; provision of oral rehydration sachets and medical supplies; and an increase in the number of cholera treatment facilities (CTFs), particularly in underserved and rural areas.
- USAID/OFDA recognizes that cholera will likely remain present in Haiti for several years and that the rainy and hurricane seasons may cause additional caseload spikes. USAID/OFDA program office staff remain in Haiti to monitor the evolving humanitarian situation, enhance coordination, and monitor ongoing USAID/OFDA-funded response activities. USAID/OFDA is working closely with USAID/Haiti, USAID/OTI, CDC, and the humanitarian community to coordinate efforts and facilitate a smooth transition from emergency relief activities to development programming.

## Economic Recovery and Market Systems

• USAID/OFDA grantee GOAL and CHF International will begin removing larger pieces of earthquake-related rubble from structures deemed "red", or unsafe for habitation, in the coming days. GOAL already employs members of the local community, through a cash-for-work program, to remove smaller pieces of rubble. To date, USAID/OFDA has provided more than \$51 million for economic recovery and market systems activities, benefitting more than 606,000 beneficiaries.

#### Shelter and Settlements

- As of April 13, USAID/OFDA grantees had completed more than 20,000 transitional shelters (t-shelters), sufficient to house nearly 100,000 beneficiaries, and an increase of more than 500 t-shelters since the figure reported on April 1. In addition, USAID/OFDA grantees completed repairs to "yellow" houses, or those deemed safe following minor repairs, benefitting nearly 4,330 households, or more than 21,600 people. To date, USAID/OFDA has provided more than \$106 million for shelter and settlement programs in Haiti.
- Twelve members of the Shelter Cluster reported that existing shelter-related emergency supplies in Haiti, including tarps and shelter kits, could provide assistance to approximately 121,000 families in the event of a hurricane season emergency. Stocks of USAID/OFDA pre-positioned supplies in Miami, Florida are also available if additional assistance becomes necessary.
- On April 8, USAID/OFDA staff observed a USAID/OFDA-funded t-shelter and rubble removal program in the Canapé Vert neighborhood of Port-au-Prince implemented by grantee GOAL. Through this program, GOAL reported completion of 410 t-shelters and continued to identify "yellow" houses.

<sup>&</sup>lt;sup>11</sup> USAID/Haiti has pre-existing, long-term health programs that have been an integral part of the cholera response; these programs have also continued normal activities. The USAID/Haiti funding levels represent estimated amounts for one month of FY 2010 resources expended on the cholera response. <sup>12</sup> U.S. Centers for Disease Control and Prevention (CDC)

## Health

- The Health Cluster reported nearly 280 functioning CTFs and more than 780 functioning oral rehydration points (ORPs) throughout Haiti's 10 departments as of April 13. USAID/OFDA has provided more than \$16 million for cholera-related health projects in Haiti, including the establishment and operation of more than 30 CTFs and nearly 130 ORPs.
- USAID/OFDA and USAID/Haiti health staff visited grantee International Medical Corps' (IMC) ongoing cholera
  programs in the towns of Les Cayes, Aquin, Colline, Damion, and St. John in South Department between March 25 and
  March 27. USAID/OFDA funding supports three out of a total of eight IMC-managed ORPs in South and Nippes
  departments. IMC staff reported that a spike in the cholera caseload near Aquin, South Department, appears to
  correspond with the mango harvest season.
- Between March 12 and 22, IMC staff noted a caseload spike of nearly 160 patients in one day at an ORP in Aquin, South Department; however, IMC staff reported that no deaths have occurred during the March spike in Aquin. USAID/OFDA staff noted that because the mango harvest and rainy seasons coincide, the spike may have resulted from poor hygiene practices during the harvest or additional rains.
- IMC has conducted cholera sensitization programs with USAID/OFDA funding. Community health workers have trained an estimated 10,000 people through door-to-door campaigns and held larger sensitization trainings at local churches, schools, and the Les Cayes prison. In total, IMC sensitization trainings have reached more than 35,000 beneficiaries in targeted areas.

FY 2011			
Implementing Partner	Activity	Location	Amount
	USAID/OFDA ASSISTANCE <sup>1</sup>		
CHF International	Health, Protection, Shelter and Settlements, WASH	Port-au-Prince	\$16,705,583
Medair/SWI	Economic Recovery and Market Systems, Shelter and Settlements	South East	\$2,055,784
MENTOR Initiative	Health	Port-au-Prince, Petit Goâve, Grand Goâve, Léogâne, Jacmel	\$685,661
Pan American Development Fund (PADF)	Shelter and Settlements	Port-au-Prince	\$2,000,000
Partners in Health (PIH)	Health	Port-au-Prince	\$1,731,766
World Concern Development Organization (WCDO)	WASH, Shelter and Settlements	Port-au-Prince	\$2,983,702
	Logistics and Relief Commodities		\$485,939
	Administrative Costs		\$720,890
TOTAL USAID/OFDA		\$27,369,325	
TOTAL USAID HUMANITARIAN ASSISTANCE TO HAITI IN FY 2011		\$27,369,325	

## USAID HUMANITARIAN ASSISTANCE TO HAITI FOR THE EARTHQUAKE

<sup>1</sup>USAID/OFDA funding represents anticipated or actual obligated amounts as of April 15, 2011.

## USAID HUMANITARIAN ASSISTANCE TO HAITI FOR CHOLERA

	FY 2011		
Grantee	Activity	Location	Amount
USAID/OFDA ASSISTANCE <sup>1</sup>			
ACF	Water, Sanitation, and Hygiene (WASH)	Artibonite, Northwest Departments	\$925,000
American Refugee Committee (ARC)	Health, WASH	West Department	\$1,144,166

CARE	Health, WASH	Grand Anse Department	\$985,481
CRS	Health	Artibonite, Grand Anse, Nippes, North, Northwest, South, West Departments	\$1,417,527
CDC	Health	Affected Areas	\$275,000
Center for International Studies and Cooperation (CECI)	WASH	Artibonite	\$400,096
Concern	WASH	Center, West Departments	\$624,942
U.S. Department of Health and Human Services (HHS)	Logistics and Relief Commodities	Affected Areas	\$500,000
ІМС	Health, WASH	Artibonite, Center, North, Northeast, Northwest, South, Southeast, West Departments	\$7,285,583
ЮМ	Health, Logistics and Relief Commodities	Artibonite, North, Northeast, Northwest, Southeast, West Departments	\$4,600,000
IOM	Logistics and Relief Commodities	Affected Areas	\$7,800,000
Management Sciences for Health (MSH)	Health	Affected Areas	\$825,617
Mercy Corps	WASH	Center Department	\$925,013
РІН	Health, WASH	Artibonite, Center, and West Departments	\$1,500,000
Samaritan's Purse (SP)	Health, Logistics and Relief Commodities, WASH	West Department	\$2,869,431
Save the Children (SC)	Health, WASH	West Department	\$825,000
World Concern Development Organization (WCDO)	Health	West Department	\$364,180
U.N. Office for the Coordination of Humanitarian Affairs (OCHA)	Humanitarian Coordination and Information Management	Affected Areas	\$1,000,000
World Health Organization (WHO) / Pan American Health Organization (PAHO)	Health	Affected Areas	\$635,580
	Logistics and Relief Commodities	Affected Areas	\$5,286,789
	Administrative Costs		\$255,982
TOTAL USAID/OFDA			\$40,445,387

CDC ASSISTANCE			
Implementing Partners	Health, WASH, Monitoring, Relief Commodities, Community Health Services	Affected Areas	\$17,017,705
TOTAL CDC			\$17,017,705
	USAID/OTI ASSISTANCE		
Implementing Partners	Health, Logistics and Relief Commodities, WASH, Media and Awareness, Public Outreach	Affected Areas	\$3,378,256
TOTAL USAID/OTI			\$3,378,256
	FY 2010		
Program	Activity	Location	Amount
	USAID/HAITI ASSISTANCE <sup>2</sup>		
Community Health and AIDS Mitigation Project (CHAMP)	Community Health Services	Countrywide	\$198,000
Leadership, Management, and Sustainability Program (LMS)	Logistics and Relief Commodities	Countrywide	\$185,000
PROMARK	Health, Public Outreach	Countrywide	\$232,000
Supply Chain Management System (SCMS)	Logistics and Relief Commodities	Countrywide	\$600,000
Health for the Development and Stability of Haiti (SDSH)	Essential Health Services	Countrywide	\$800,000
TOTAL USAID/HAITI \$2,015,000			
TOTAL USG HUMAN	ITARIAN ASSISTANCE TO HAITI FOR CHOLE	RA	\$62,856,348

<sup>2</sup> USAID/OFDA funding represents anticipated or actual obligated amounts as of April 15, 2011.

## PUBLIC DONATION INFORMATION

- The most effective way people can assist relief efforts is by making cash contributions to humanitarian organizations that are conducting relief operations. A list of humanitarian organizations that are accepting cash donations for cholera efforts in Haiti can be found at <u>www.interaction.org</u>. Information on organizations responding to the humanitarian situation in Haiti may be available at <u>www.reliefweb.int</u>.
- USAID encourages cash donations because they allow aid professionals to procure the exact items needed (often in the affected region); reduce the burden on scarce resources (such as transportation routes, staff time, and warehouse space); can be transferred very quickly and without transportation costs; support the economy of the disaster-stricken region; and ensure culturally, dietary, and environmentally appropriate assistance.
- More information can be found at:
  - USAID: www.usaid.gov Keyword: Donations
  - o The Center for International Disaster Information: www.cidi.org or (703) 276-1914
  - o Information on relief activities of the humanitarian community can be found at <u>www.reliefweb.int</u>