



**UN Haiti Cholera Response Multi-Partner Trust Fund
PROJECT MONTHLY PROGRESS REPORT
Period: November – 2017**

Project Number and Title: #1- Haiti Cholera Medical Response	PROJECT START DATE¹: 01-Jun-2017	AMOUNT ALLOCATED by MPTF \$1,500,000	RECIPIENT ORGANIZATION PAHO / WHO																								
Project ID: 00105773 (Gateway ID)		Other Sources: Government of Canada																									
Project Focal Point: Name: Dr.Luis Codina E-mail: codinalu2@paho.org	EXTENSION DATE: n/a	\$190,000 Government Input: Estimated \$891,408 Through the MSPP and PAHO/WHO, the World Bank will contribute to the procurement of supplies and cover a part of the cost for coordination and quality of care																									
Proposal Location (Departments): Haiti (whole country)	PROJECTED END DATE: 31-Mar-2018	EXPENDITURES as of 30 November 2017 \$ 530,472.87 Total committed funds, included obligations, as of 7 Nov. 2017: \$713,120.27	IMPLEMENTING PARTNER(S): MSPP (MOH) French Red Cross																								
Strategic Objective TRACKS		Beneficiaries: <i>Please, indicate the number of beneficiaries and provide disaggregated data, if available</i>																									
<input checked="" type="checkbox"/>	TRACK 1a: Intensifying efforts to cut transmission of cholera and improve access to care and treatment	<table border="1"> <thead> <tr> <th colspan="2">No. of Beneficiaries</th> <th colspan="2">No. of Beneficiaries</th> </tr> </thead> <tbody> <tr> <td>Communities</td> <td></td> <td>Women</td> <td></td> </tr> <tr> <td>Total</td> <td></td> <td>Girls</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Men</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Boys</td> <td></td> </tr> <tr> <td></td> <td></td> <td>Total expected cases</td> <td>30,000</td> </tr> </tbody> </table>		No. of Beneficiaries		No. of Beneficiaries		Communities		Women		Total		Girls				Men				Boys				Total expected cases	30,000
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<input type="checkbox"/>	TRACK 1b: Addressing the medium/longer term issues of water, sanitation and health systems																										
<input type="checkbox"/>	TRACK 2: Assistance and Support																										
Key Achievements <i>(please use this section to highlight project inputs and key achievements for the month, using bullet points or Infographics if preferred)</i>																											
<ul style="list-style-type: none"> • PAHO/WHO representative, advisors and field teams participated in the High Level Mission for Cholera Elimination by the DSRSG and the Special UN Envoy for Haiti to the Artibonite and Center departments 3-5 November; • An analysis on the overall situation of CTDA's nationwide and a comprehensive inventory of CTDA's are being developed by PAHO to be presented to the MSPP in 2018. • 2 CTDA's were evaluated in the West department (none scored over 75%). 3 CTDA's were reevaluated in the Artibonite department, showing significant improvement in the quality of services and application of standards and norms: <ul style="list-style-type: none"> ○ CTDA of Providence Hospital in Gonaives increased its score from 56% to 82%; ○ CTDA of Charles Colimon Hospital in Petite Rivière increased its score from 51% to 80%; ○ CTDA of Medor in Petite Rivière increased its score from 42% to 78%. • Small rehabilitation works are still ongoing in 3 CTDA in Artibonite department. All rehabilitation works in the North and Center department have been completed. More works will start at the beginning of 2018. • As part of the agreement signed with the French Red Cross, the following activities were undertaken: <ul style="list-style-type: none"> ○ <i>Artibonite department:</i> <ul style="list-style-type: none"> ▪ Provision of human resources for 5 sites (14 hygienists, 8 nurses and 4 auxiliary nurses). ▪ Small rehabilitations works in 4 sites, including the construction of footbaths and a water reservoir. ○ <i>Center department:</i> <ul style="list-style-type: none"> ▪ Training of 2 hygienists, ongoing repairs to the water tank and emptying of the septic tank in the Civil Prison of Hinche; ▪ Response to Bouilli outbreak: installation of a temporary CTC, construction of a dejection pit, and provision of 4 nurses and 5 hygienists for the temporary CTC. ○ <i>North-West department:</i> <ul style="list-style-type: none"> ▪ Ongoing mission to respond to an outbreak in the commune of Port de Paix, supervised by PAHO field coordinator. • 32 health professional were trained in cholera case management and other key aspects of cholera prevention and control, including the use of Cary Blair transport medium. Personnel trained are distributed as follows: <ul style="list-style-type: none"> ○ West department: 2 nurses and 2 hygienists; 																											

¹ The date project funds were first transferred.



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- Center department: 2 nurses;
 - Artibonite department: 1 nurse and 1 hygienist;
 - South-East department: 2 physicians, 7 nurses, 4 auxiliary nurses, 4 ASCP, 1 midwife, 3 first responders, 1 stock manager, 1 ambulance driver, 1 WaSH agent.
- **8 institutional deaths** were investigated in the Artibonite department in 4 CTDA (Bois Marie (2), Saint Michel de l'Attalaye (3), L'Estère (2), and Desdunes (1)).
 - **43 cholera alerts were notified at the commune level between epidemiological weeks of 44 and 48 of 2017 (November)**, in the departments of Artibonite (n=26), North-West (n=7), Centre (n=4), North (n=3), West (n=2), and South (n=1).
 - **All the alerts received were investigated and a response was established** based on the results of the investigation. PAHO/WHO works with MSPP on the institutional response as well as the investigation of cholera outbreaks, thus helping the MSPP in the qualification of the alerts and the reorientation of community level response activities of active cholera partners if necessary (WaSH partners, EMIRA and DINEPA). PAHO/WHO's support mainly focused on outbreak investigations in the West, Centre, Artibonite, and North-West departments. The low cholera activity during this period allowed responding to all the detected alerts.
 - **Five epidemiologists are currently deployed to support the health departmental units in the Centre, Artibonite, West, South and Grand' Anse departments to support the investigation of infectious diseases.** Their support focuses on the improvement of cholera diagnosis in CTDA. **54 health professionals** including 49 surveillance officers, statisticians working on surveillance data and 5 medical directors from health institutions from the North and North-East departments were trained on epidemiological surveillance, reporting tools and data validation. Due to the increased incidence of suspected cholera cases in the North-West department, an epidemiological investigation was undertaken, which included an analysis of historical epidemiological data, an evaluation of diagnosis and case management in prominent CTDA and visits in the community to identify potential risk factors.
 - **To improve the cholera laboratory capacity, the purchase of 12,000 Cary Blair transport medium** is still in process. Thus far, 2,000 have been received, of which 1,000 were distributed to the Directorate of Epidemiology, Laboratory, and Research (DELR) and 500 were directly distributed to the health departmental units of the West, Centre, Artibonite and North-West departments. In conjunction with the DELR, a work plan is currently under development to improve the monitoring of Cary Blair stock in CTDA and their transportation to the national laboratory. In addition, a joint work plan for the improvement of cholera surveillance is being implemented with the DELR at central level.
 - **Quality control activities for cholera surveillance** (assessments and training) were organized this month and are scheduled to continue in December 2017 in different departments (North, North-East, South, and South-East). The main objective is to improve the quality of cholera and other diseases under surveillance data.
 - Following the second round of the post-Matthew oral cholera vaccination campaign organized last May, a **vaccination coverage survey** was done this month in Grand' Anse and South departments by the MSPP with PAHO/WHO support. Results of the survey will be presented in future reports.

MONTHLY PROGRESS REPORT RESULTS MATRIX

OUTPUT INDICATORS					
Indicator	Geographic Area	Projected Target (as per results matrix)	Quantitative results for this current reporting period	Cumulative results since project commencement (quantitative)	Delivery Rate (cumulative % of projected total) as of date
<i>Description of the quantifiable indicator as set out in the approved project proposal</i>					
Percentage of evaluated cholera treatment facilities that score over 75% in terms of quality assurance (green)	Entire Country with focus on the 4 priority dpt of Artibonite, Center, North and West of Haiti	80% Cholera Treatment Facilities	During November 60% of the evaluated/reevaluated centers scored above 75% (3 out of 5). ²	18% of evaluated centers between July to November scored above 75% (16 out of 86) ³	
Percentage of cholera alert that receives a coordinated rapid response from MSPP, PAHO, and Partners	Entire Country with focus on the 4 priority dpt of Artibonite, Center, North	90% Cholera Alerts	Between EW 43 and 48 of 2017(22 Oct. – 2 Dec.), 54 cholera alerts were notified, mainly in Artibonite	100% of the 179 cholera alerts notified between July and November (EW48) 2017 received a coordinated rapid	

² Please note that 0% of the newly evaluated CTDA (0 out of 2) scored above 75%. However, 100% of the reevaluated CTDA (3 out of 3) scored above 75%.

³ The reevaluated centers are note added to the total number of evaluated CTDA, to avoid double-counting.



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	and West of Haiti		(60%) and Nord- Ouest (16%). 100% received a response from MSPP, PAHO and/or partners.	response from MSPP, PAHO, and/or partners.	
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