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<http://ochaonline.un.org/Default.aspx?alias=ochaonline.un.org/zimbabwe>



Office of the WHO Representative in Zimbabwe

Toll free number for cholera alert is
08089001 or **08089002** or **08089000**

Mobile number for cholera alerts is **0912 104 257**

Date of issue: 21st January, 2008

Water and Sanitation alert numbers
04 703 941-2 (during working hours)
2 917 710 (after hours)

DAILY CHOLERA UPDATE AND ALERTS

21th January, 2009

* Please note that daily information collection is a challenge due to communication and staff constraints. On-going data cleaning may result in an increase or decrease in the numbers. Any change will then be explained.

** Daily information on new deaths should not imply that these deaths occurred in cases reported that day. Therefore daily CFRs >100% may occasionally result

A. Highlights of the day:

- **1125** cases and **38** deaths added today (in comparison **894** cases and **37** deaths yesterday)
- **53.4% of the districts affected have reported today** (31 out of 58 affected districts)
- **88.7 %** of districts reported to be affected (55 districts/62)
- **One case denotified for Hurungwe after data cleaning.**
- **Daily Institutional Case Fatality Rate 1.6%**

Districts reported high number of cases today (cases added today> 30)	Districts with a daily CFR > 5% :	Districts with high number of deaths outside health facility/ CTC > 3	Districts with cases re-occurring after more than 14 days	Districts which have not reported for more than 3 days:
1. Harare (BRIDH) 2. Shamva 3. Mbire 4. Mt. Darwin 5. Ruwa 6. Kadoma 7. Hurungwe 8. Chivi 9. Gokwe North 10. Gokwe South	1. Rushinga 2. Murehwa 3. Ruwa 4. Hwedza 5. Zvimba 6. Norton 7. Chegutu 8. Beitbridge 9. Zvishavane 10. Gokwe South	1. Ruwa	Nil	1. Makumbe 2. Mutoko 3. Lupane 4. Zaka

B. Conclusion of the day:

High priority districts to be investigated today		Priority districts to call back on the phone (as delay of more than 3 days to report) and in red High priority districts which needs field visit (no report for more than 7 days)	
<ul style="list-style-type: none"> • Harare • Mudzi • Seke • Kadoma • Chegutu • Beitbridge • Zvishavane • Gokwe South 	<ul style="list-style-type: none"> • Binga • Gutu • Mwenezi 	<ul style="list-style-type: none"> • Mazowe • Mbire • Makumbe • Ruwa • Mutoko • Wedza • Lupane • Masvingo 	

C. Follow up actions

Province	District	Flagged as a priority on	Action taken and next step (when and who will be doing what)	Responsible for Following up	Follow up Status
MASH WEST	Makonde	12/01/09 (Borehole not functioning) 16/01/09 (high number of cases & community deaths, high CFR) 18/01/09; 19/01/09 (High number of cases)	<ul style="list-style-type: none"> • To contact partners to help with the repair of the borehole and water tank which is not functioning at Kamhonde CTC • Partners in the area have been contacted. Assessment being done – 16/01/09 • Assessment still going -19/01/09 • UNICEF to help with repair of the borehole – 21/01/09 	NPO-EHA to follow up with WASH and Health Cluster	Done
	Zvimba	13/01/09 (Water problem) 16/01/09 (High CFR) 19/01/09 (High number)	<ul style="list-style-type: none"> • District has problems with water supply at Dzivarasekwa Extension clinic CTC and Banket District Hospital CTC. No partners in the district – 14/01/2009 • GAA doing some assessment in the area – 16/01/09 • Assessment still going -19/01/09 • UNICEF to provide the borehole 	NPO-EHA to follow up with GAA	Done
	Chegutu	18/01/09; 20/01/09 (High number of cases)	<ul style="list-style-type: none"> • 38 cases have been reported: 18/01/09. • 31 cases have been reported: 20/01/09 • Follow up with PMD 	NPO-EHA	On-going
	Hurungwe	12/01/09; 14/01/09; 15/01/09 (High number of cases & community deaths & CFR)	<ul style="list-style-type: none"> • Follow up with PMD • Case management experts to visit the district – 21/01/09 	NPO-EHA	On-going
	Kadoma	20/01/09 (High number of cases)	<ul style="list-style-type: none"> • 214 cases have been reported 20/01/09 • Follow up with PMD • Case management experts to visit the district – 21/01/09 	NPO-EHA	
	Kariba Rural	17/01/09 (No report)	<ul style="list-style-type: none"> • Follow-up with PMD 	Data Managers	On-going

Province	District	Flagged as a priority on	Action taken and next step (when and who will be doing what)	Responsible for Following up	Follow up Status
		after 4 days)			
MASVINGO	Bikita	16/01/09; 19/01/09 (High number of cases & community deaths, High CFR)	<ul style="list-style-type: none"> Follow up with PMD 	NPO-EHA	On-going
	Guruve	19/01/09 (High CFR)	<ul style="list-style-type: none"> Follow up with PMD 	MOH	On-going
	Chivi	19/01/09 (High CFR) 20/01/09 (>3 community deaths)	<ul style="list-style-type: none"> Follow up with PMD 	NPO-EHA	On-going
	Masvingo	18/01/09; 19/01/09; 20/01/09 (non reporting) (non reporting)	<ul style="list-style-type: none"> Follow up with PMD 	NPO-EHA	
	Mwenezi	15/01/09; 16/01/09; 18/01/09 (High number of cases) 20/01/09 (High CFR & community deaths >3)	<ul style="list-style-type: none"> Follow up with PMD 5 deaths and 15 cases reported today – 20/01/09 	MOH	On-going
MASH EAST	Hwedza	10/01/09; 14/01/09; 18/01/09; 19/01/09; 20/01/09 (non reporting)	<ul style="list-style-type: none"> Follow up with PMD Telephone exchange not working Communication problems (17/01/09) Data received today 	MOH	Done
	Mutoko	16/01/09 (high CFR) 20/01/09 (non reporting)	<ul style="list-style-type: none"> Follow up with PMD for non reporting. Reported 20 cases and 9 deaths on 16/01/2009. Follow-up with PMD on high CFR Communication problems (17/01/09) 	MOH	On-going
	UMP	16/01/09 (High CFR)	<ul style="list-style-type: none"> Follow up with PMD Normal situation 	MOH	Done
	Chikomba	18/01/09; 19/01/09 (non reporting)	<ul style="list-style-type: none"> Follow up with PMD 	MOH	On-going
	Seke	20/01/09 (High number of cases and CFR)	<ul style="list-style-type: none"> Follow up with PMD Normal situation 	NPO-EHA	Done
	Makumbe	20/01/09 (non reporting)	<ul style="list-style-type: none"> Follow up with PMD 	MOH	
	Goromonzi	12/01/09 (High CFR)	<ul style="list-style-type: none"> Follow up with PMD Communication problems (17/01/09) 	NPO-EHA	On-going
	Goromonzi (Ruwa)	18/01/09; 19/01/09 (non reporting) 20/01/09 (non reporting)	<ul style="list-style-type: none"> Follow up with PMD Report received today 	MOH	Done
MASH CENTRAL	Centenary	15/01/09 (High CFR & community deaths>3)	<ul style="list-style-type: none"> Follow up with PMD Communication problems (17/01/09) Situation has stabilised 	NPO-EHA	Done
	Mazowe	20/01/09 (non reporting)	<ul style="list-style-type: none"> Follow up with PMD Data received today 	MOH	Done

Province	District	Flagged as a priority on	Action taken and next step (when and who will be doing what)	Responsible for Following up	Follow up Status
	Shamva	18/01/09 (High CFR)	<ul style="list-style-type: none"> Follow up with PMD Normal situation 	NPO-EHA	Done
	Mbire	18/01/09; 19/01/09; 20/01/09 (non reporting)	<ul style="list-style-type: none"> Follow up with PMD 	MOH	On-going
	Bindura	16/01/09 (High number of cases, CTC setup) 19/01/09 (High number)	<ul style="list-style-type: none"> Follow-up on whether CTC was set up 16/01/09 160 cases reported on 19/01/09 	NPO-EHA	Ongoing
MIDLANDS	Gokwe South	05/01/09; 07/01/09 (High CFR) 08/01/09 (High number of cases) 13/01/09 (New cases) 14/01/09 (High number of cases) 18/01/09 (non reporting) 19/01/09; 20/01/09 (High number of cases and High CFR)	<ul style="list-style-type: none"> New cases and deaths reported in Gokwe in Mutenga area. Health cluster coordinator making a follow up Cases reported from 4 households in Mateta area – 08/01/2009 No medical facilities in the ward. Nearest facility is 30km away Follow up email send out. Waiting for response Sesame reported 2 new cases. MOH to follow up on the issue of distance being travelled to the next CTC – 19/01/2009 102 cases reported ON 20/01/09 Follow up with PMD to identify areas were CTCs can be set up – 21/01/09 	NPO-EHA to follow up with MSF Spain, IFRC and Zimwe Red Cross, CONCERN	On-going
	Zvishavane	20/01/09 (High number of cases)	<ul style="list-style-type: none"> 48 cases reported today Follow up with PMD 	NPO-EHA	
	Kwekwe	19/01/09 (High CFR) 20/01/09 (>3 community deaths)	<ul style="list-style-type: none"> Follow up with PMD 	NPO-EHA	
	Gokwe North	19/01/09 (High number of cases)	<ul style="list-style-type: none"> Follow up with PMD 	NPO-EHA	On-going
MANICALAND	Buhera	19/01/09 (High number of cases)	<ul style="list-style-type: none"> Follow up with PMD 	NPO-EHA	On-going
	Chipinge	19/01/09 (High number of cases)	<ul style="list-style-type: none"> Follow up with PMD 	NPO-EHA	
	Mutare	12/01/09; 15/01/09 (High number of cases) 19/01/09 (High number of cases and High CFR)	<ul style="list-style-type: none"> PHE team not available to respond to the issue Governors' visit to the District will be there tomorrow (15/01/09) Follow up with PMD on result of Governors visit – 21/01/09 	MOH	On-going
MAT SOUTH	Beitbridge	20/01/09 (High number of cases)	<ul style="list-style-type: none"> Follow up with PMD 	NPO-EHA	
MAT NORTH	Binga	13/01/09 (High number of cases) 20/01/09 (High CFR = 7deaths out of 29 cases)	<ul style="list-style-type: none"> Binga reported 200 cases and 26 deaths from Pashu, Shaba, Chunga and Siyabuwa areas SAVE the children to provide supplies UNICEF has been sending supplies 600 litres available to send supplies 4 teams have been send out to make investigations in the affected areas. Meeting to be held on Saturday by the team The reported 200 cases were over a period of time 	NPO-EHA to follow up with WASH and Save the Children	On-going

Province	District	Flagged as a priority on	Action taken and next step (when and who will be doing what)	Responsible for Following up	Follow up Status
			<ul style="list-style-type: none"> • To find out if there is a CTC in Binga • Cases have been revised. Waiting for feedback from PMD – 16/01/09 • Minister and team from MOH to visit the district tomorrow 20/01/09 • Case management experts to visit Binga on 20/01/09 		

D) Epidemiological Data

Province	District/area affected	Today's update				Cumulative					Date last updated	Number of days since previous report
		Cases added today	Deaths added today	CFR of cases added today (%)	Community Deaths added today (included in the total)	Cumulative Cases	Cumulative Deaths	Cumulative CFR (%)	Community Deaths (included in the total)	Proportion Community Deaths (%)		
Harare	Chitungwiza	6	0	0.0	-	1009	153	15.2	115	75.2	1/21/2009	0
	BRIDH	31	1	3.2	-	4131	244	5.9	82	33.6	1/21/2009	0
	Budiriro	24	0	0.0	-	7186	175	2.4	96	54.9	1/21/2009	0
Bulawayo	Bulawayo urban	3	0	0.0	-	407	14	3.4	9	64.3	1/21/2009	0
Mashonaland Central	Shamva	81	0	0.0	0	230	17	7.4	16	94.1	1/21/2009	0
	Centenary	-	-	-	-	165	19	11.5	15	78.9	1/19/2009	2
	Mazowe	25	0	0.0	-	200	4	2.0	3	75.0	1/21/2009	5
	Guruve	-	-	-	-	146	14	9.6	12	85.7	1/19/2009	2
	Mbire	78	2	2.6	-	106	9	8.5	7	0.0	1/21/2009	0
	Mt Darwin	126	5	4.0	1	361	11	3.0	6	54.5	1/21/2009	0
	Bindura	-	-	-	-	782	19	2.4	17	89.5	1/19/2009	2
	Rushinga	4	1	25.0	1	104	6	5.8	6	100.0	1/21/2009	0
Mashonaland East	Mudzzi	-	-	-	-	2227	136	6.1	68	50.0	1/20/2009	1
	Murehwa	11	3	27.3	2	128	22	17.2	15	68.2	1/21/2009	0
	Makumbe (Goromonzi)	-	-	-	-	250	22	8.8	17	77.3	1/16/2009	5
	Ruwa (Goromonzi)	46	7	15.2	7	378	23	6.1	18	78.3	1/21/2009	0
	Mutoko	-	-	-	-	174	29	16.7	23	79.3	1/16/2009	5
	Marondera	-	-	-	-	103	8	7.8	6	75.0	1/18/2009	3
	Chikomba	20	0	0.0	0	112	17	15.2	16	94.1	1/21/2009	0
		Hwedza	4	2	50.0	1	31	3	9.7	2	66.7	1/21/2009
	UMP	59	2	3.4	2	253	27	10.7	13	48.1	1/21/2009	0
	Seke	-	-	-	-	589	22	3.7	15	68.2	1/20/2009	1
Mashonaland West	Makonde	4	0	0.0	0	3597	129	3.6	73	56.6	1/21/2009	0
	Kariba Urban	-	-	-	-	305	20	6.6	2	10.0	1/19/2009	2
	Kariba Rural	-	-	-	-	369	34	9.2	24	70.6	1/19/2009	2

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	Zvimba	12	2	16.7	1	347	32	9.2	26	81.3	1/21/2009	0
	Kadoma	233	4	1.7	0	2256	138	6.1	76	55.1	1/21/2009	0
	Hurungwe	114	0	0.0	0	1531	76	5.0	49	64.5	1/21/2009	0
	Norton	10	1	10.0	0	867	37	4.3	13	35.1	1/21/2009	0
	Chegutu	12	1	8.3	-	2362	179	7.6	43	24.0	1/21/2009	0
Manicaland	Mutasa	-	-	-	-	9	5	55.6	5	100.0	1/19/2009	2
	Mutare City	-	-	-	-	18	1	5.6	0	0.0	1/19/2009	2
	Buhera	-	-	-	-	1606	46	2.9	38	82.6	1/19/2009	2
	Chipingwe	-	-	-	-	1416	62	4.4	35	56.5	1/19/2009	2
	Makoni	-	-	-	-	431	51	11.8	46	90.2	1/19/2009	2
	Mutare	-	-	-	-	1781	181	10.2	179	98.9	1/19/2009	2
	Chimanimani	-	-	-	-	741	45	6.1	15	33.3	1/19/2009	2
	Nyanga	-	-	-	-	62	2	3.2	2	100.0	1/19/2009	2
Matabeleland North	Lupane	-	-	-	-	2	0	0.0	0	0.0	1/16/2009	5
	Binga	-	-	-	-	414	36	8.7	0	0.0	1/20/2009	1
Matabeleland South	Gwanda	0	0	0.0	0	73	9	12.3	5	55.6	1/21/2009	0
	Plumtree	0	0	0.0	0	3	0	0.0	0	0.0	1/21/2009	0
	Beitbridge	11	2	18.2	1	4480	141	3.1	46	32.6	1/21/2009	0
Masvingo	Masvingo	3	0	0.0	0	561	45	8.0	17	37.8	1/21/2009	0
	Gutu	-	-	-	-	37	4	10.8	2	50.0	1/20/2009	1
	Chivi	47	1	2.1	1	802	96	12.0	78	81.3	1/21/2009	0
	Bikita	-	-	-	-	1412	121	8.6	91	75.2	1/19/2009	2
	Chiredzi	-	-	-	-	1280	63	4.9	42	66.7	1/20/2009	1
	Mwenezi	10	0	0.0	0	493	36	7.3	25	69.4	1/21/2009	0
	Zaka	-	-	-	-	291	38	13.1	38	100.0	1/17/2009	4
Midlands	Gweru City (Mkoba)	1	0	0.0	0	196	4	2.0	2	50.0	1/21/2009	0
	Zvishavane	1	1	100.0	0	349	16	4.6	9	56.3	1/21/2009	0
	Mberengwa	-	-	-	-	132	20	15.2	18	90.0	1/20/2009	1

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	Gokwe North	113	0	0.0	0	720	40	5.6	34	85.0	1/21/2009	0
	Gokwe South	35	3	8.6	3	509	20	3.9	15	75.0	1/21/2009	0
	Kwekwe	1	0	0.0	0	68	24	35.3	21	87.5	1/21/2009	0
	Shurugwi	-	-	-	-	26	8	30.8	7	87.5	1/19/2009	2
	Chirumhanzu	-	-	-	-	5	2	40.0	2	100.0	1/19/2009	2
Total		1125	38	3.4	20	48623	2755	5.7	1655	60.1		