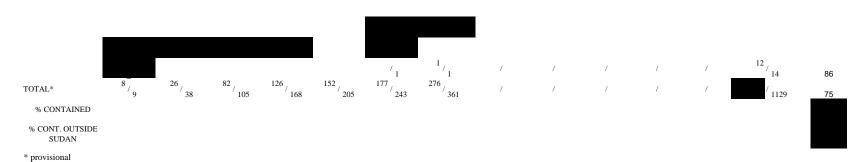
Public Health Service Centers for Disease Control and Prevention (CDC) Memorandum

Date: August 30, 2010

From: WHO Collaborating Center for Research, Training and Eradication of Dracunculiasis



Shaded cells denote months when zero indigenous cases were reported. Numbers indicate how many imported cases were reported and contained that month.

Number of Cases Contained and Number Reported by Month during 2009* (Countries arranged in descending order of cases in 2008)

 ${\tt NUMBER\ OF\ CASES\ CONTAINED\ /\ NUMBER\ OF\ CASES\ REPORTED}$



Figure 2

Country

	2009	2010*
Ghana (7)	235	8
Mali (7)	31	7
Ethiopia (7)	23	13
Sudan (7)	1705	1100
Total	1994	1128

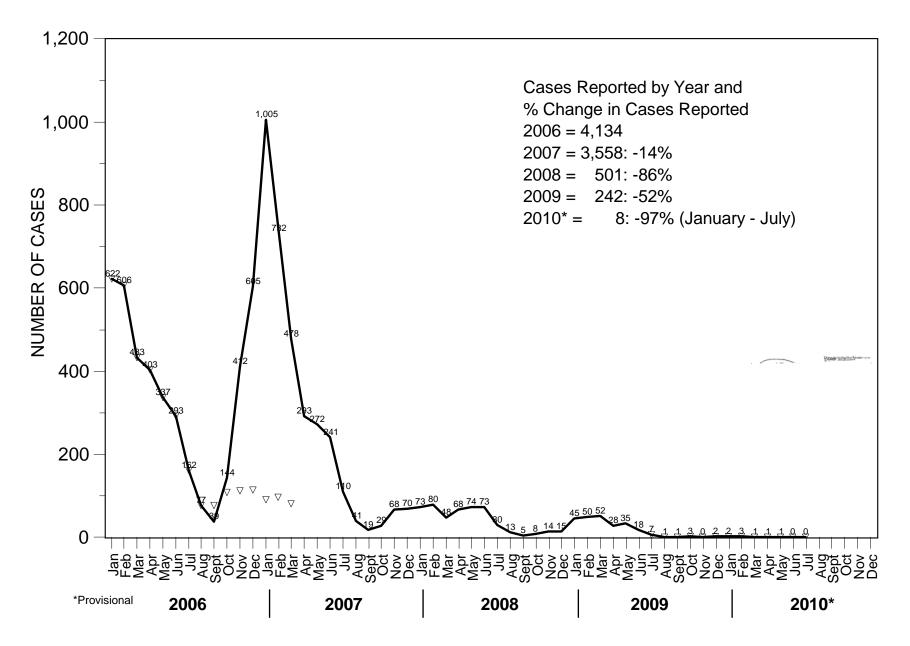
Table 2

ETHIOPIAN DRACUNCULIASIS ERADICATION PROGRAM: PROSPECTIVE MONITORING OF CASES OF GWD DURING JANUARY - JULY 2010

			Case/ Date of Guinea worm emergence, and dates patient was monitored for additional Guinea worms																			
Region	Zone Woreda Kebele Village of Detection	Month	Worm Number	Age	Sex	Feb	Mar	Apr	Мау	Jun	Jul	Aug	Sept	Oct	Nov	Dec	Total Number of Follow-Up Visits	Outcomes/ Findings	Case Contained?			
Gambella	Agnuak	Gog	Pugnido	Agenga	February	1.1	14	F	14/2/2010	4/3/2010 CCC Release 19, 23	2, 4, 21	18, 26	7, 15, 20, 26	2, 11, 16, 24, 30						16	No evidence of an additional worm.	YES
Gambella	Agnuak	Gog	Pugnido	Agenga	March	2.1	18	М		8/3/2010 30/3/2010	6/4/2010 CCC Release		9, 16, 18, 24, 28, 31	7, 12, 20, 26						10	No evidence of an additional worm.	YES
Gambella	Agnuak	Gog	Pugnido	Abiwiri	March	3.1	35	F		17/3/2010	1/4/2010 CCC release 15, 19, 28	17, 24,	15, 19, 23	7, 14, 23						11	Had GWD in 2009. No evidence of an additional worm.	YES
Gambella	Agnuak	Gog	Pugnido	Utuyu	April	4.1	60	F			7/4/2010	19/5/2010 CCC Release	18, 23, 27	8, 15, 21, 31						7	No evidence of an additional worm.	YES
Gambella	Agnuak	Gog	Pugnido	Abiwiri	April	5.1	20	М			16/4/2010	25/5/2010 CCC Release	15, 19, 23	23						4	Often travels to Abobo. No evidence of an additional worm.	YES
Gambella	Agnuak	Gog	Pugnido	Agenga	April May	6.1	18	М			25/4/2010	8/5/2010	13/06/2010 CCC Release 17, 22, 29	3, 12, 20, 26						7	No evidence of an additional worm. Currently in Abiwiri.	YES
Gambella	Agnuak	Gog	Pugnido	PRC Agnuak	-	7.1 7.2	30	М			27/4/2010	19/5/2010 CCC Release 22, 27, 31	10, 17, 28							6	Multiple worms. Readmitted to CCC-4/7/2010. Currently in CCC.	YES
Gambella	Agnuak	Gog	Pugnido	Utuyu	July April	7.3 8.1	45	М			27/4/2010	11/5/2010	18, 23, 27	8, 15, 21,	!					8	No evidence of an additional	YES
Gambella	Agnuak	Gog	Pugnido	Chayanak	April	9.1	40	F			30/4/2010	15/52010 CCC Release	18, 23	24, 31 9, 16, 22, 28						6	worm. No evidence of an additional worm.	YES
Gambella	Agnuak	Gog	Pugnido	Weretew	May	10.1	30	F				20/5/2010	13/6/2010	9/7/2010, 1st CCC						0	Multiple worms. Currently in CCC.	YES
					June July	10.3							16/6/2010	24/7/2010	!							
Gambella	Agnuak	Gog	Pugnido	Wichini	May	11.1	30	М				7/5/2010	19/6/2010, CCC Release 22, 29	5, 10, 17, 23, 30						7	No evidence of an additional worm. Moved to Dimma immediately after discharge and plans to return September 2010.	NO
SNNPR	S. Omo	Nyangatom	Aipa	Lorenkacho	June	1.1	40	F					10/6/2010							Daily visits by Health Extension Worker	No evidence of an additional worm.	YES
Gambella	Agnuak	Gog	Pugnido	Wichini	June July	12.1 12.2	34 34	M M					17/6/2010	15/7/2010 23/7/2010 CCC Release						1	Multiple worms.	NO
Gambella	Agnuak	Gog	Pugnido	Wichini	July	13.1 13.2 13.3 13.4 13.5	60	F						12/7/2010 15/7/2010 22/7/2010 27/7/2010 29/7/2010	- ! - ! -					0	Multiple worms. Currently in CCC.	PENDING

Figure 3

GHANA GUINEA WORM ERADICATION PROGRAM NUMBER OF REPORTED CASES OF DRACUNCULIASIS: 2006 - 2010*



WARNING!! TWO CASES OF DRACUNC ULIASIS CONFIRMED IN CHAD!!

Neighboring countries (especially **@e**roon and Nigeria) should take note: worms collected from two patients in western Chad have been confirmed as Dracunculus medinensis at the Centers for Disease Control and Prevention (CDC) in mid-Augus010 by microscopic examination performed by Dr. Mark Eberhard about testing using the molecular probe

performed by Mr. Andrey PerelyginThe patients are a 27 year-old woman and a 50 year-old woman, both of whom live in the villagest Nanguigoto (population 10,920), in Guelendeng District of Mayo Kebi East RegionThe women are related (the Sear old woman is an aunt of the other), they do not live in the same hethod, both are housewives farmers, both deny having entered a water source with their emergetivorms, and both reported attending a funeral in Mitau a year before where they drank assesswater because the borehole well was broken. The older patient's first worm had already emerged when she was seen at a health center on 22 April 2010, but a second worm was removed on 25/1ApThe younger patient's worm is said to have begun emerging in June 2010, exact dathsmootin. She was seen with an emerging worm at the health center on 18 JunBoth patients deny having treated outside of Chad, but had visited Mitau and Milkou villages, which alsoealocated in Guelendeng District. This area of Chad is about 100 miles (160 km) south of Noticean, and borders Extreme North Prn3a

TRANSITIONS

As of August 2, 2010 Ms. Jessica Flannéssythe new Assistant Director, Dracunculiasis Eradication, at The Carter Center. Ms. Flanne