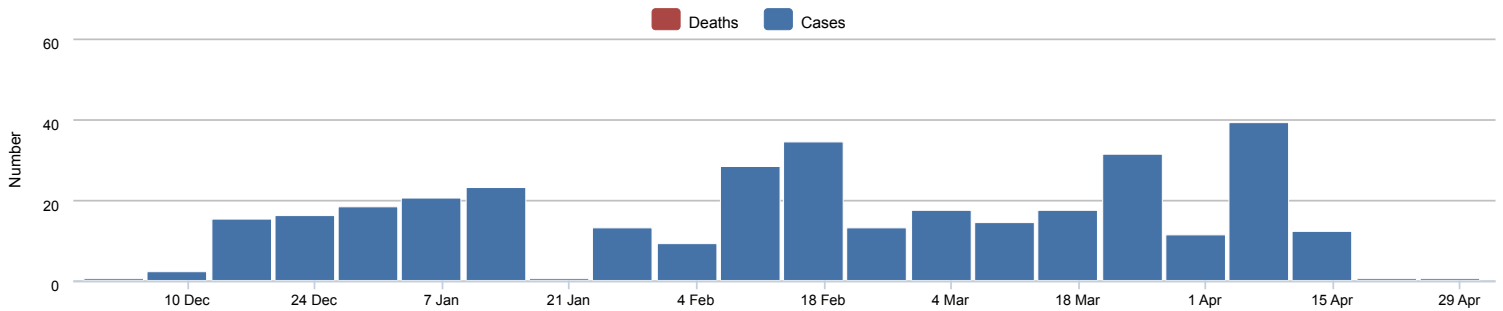


Outbreak details

Status: **Open**

Reported by		Key indicators	
Name:	Josiane Bizimana	Cumulative total cases:	332
Title:	Public Health Officer	Cumulative total deaths:	0
Organisation:	UNHCR	Total population:	35,000
Start date:	2 December 2012	Attack rate:	0.01
Closed By::	Josiane Bizimana	Case fatality rate (CFR):	0%
End date:	Open	Laboratory confirmed:	Yes

Epidemic curve



Summary statistics

	Epidemic Week																				Total	
	48 - 49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		17
New cases	2	15	16	18	20	23	0	13	9	28	34	13	17	14	17	31	11	39	12	-	-	332
Cum cases	2	17	33	51	71	94	94	107	116	144	178	191	208	222	239	270	281	320	332	332	332	332
New deaths	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	0
Cum deaths	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CFR(%)	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%

Narrative report

Brief description of person, place and time

Measles

Domiz camp is located in the governorate of Dohuk /Kurdistan Region in Iraq. The camp was established in April 2012. This is the largest Syrian refugee camp in Iraq. During 49, 2 two suspected maculo-papular rash cases were reported inside Domiz camp, samples were send to National Public Health in Baghdad and confirmed Positive for Measles, they are 5 and 6 years old children recently arrived at the camp. These are first confirmed cases inside the camp. More cases were reported during week 50 and confirmed by laboratory test.

Evaluation

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Recommendations

1. Enhance surveillance system in Domiz camp 2.Reinforce vaccination for all new arrivals. 3. Continue the vaccination campaigns in the schools 4. Ensure that refugees living outside the camp are included in the vaccination campaigns

Outbreak response:

Epidemic week 49

2 two suspected maculo-papular rash cases were reported inside Domiz camp, samples were send to National Public Health in Baghdad and confirmed Positive for Measles, they are 5 and 6 years old children recently arrived at the camp. These are first confirmed cases inside the camp. Treatment was provided.

Epidemic week 50

Samples for these cases were sent to the national laboratory and there were positive for measles. MMR campaign targeting children 6-59 months was established as part of the national campaign since 2 December 2012, the age of eligible children increased to cover 5 and 6 years old on December 9th ;2012.

Epidemic week 51

Active surveillance activities inside the camp have been intensified using trained community volunteers.

Epidemic week 52

MMR vaccine offered daily for all new arrivals. The target is all new arrivals between 6 months and 25 years old

Epidemic week 8

Epidemic week 10

Laboratory tests conducted in order to confirm the new cases. The test were positive for measles.

Epidemic week 14

Measles vaccination campaign ongoing in the camp