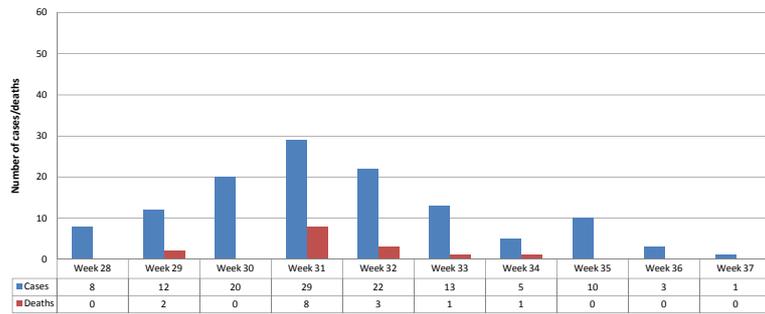


Measles Update

 Total for all refugee locations: **384** cases **23** deaths

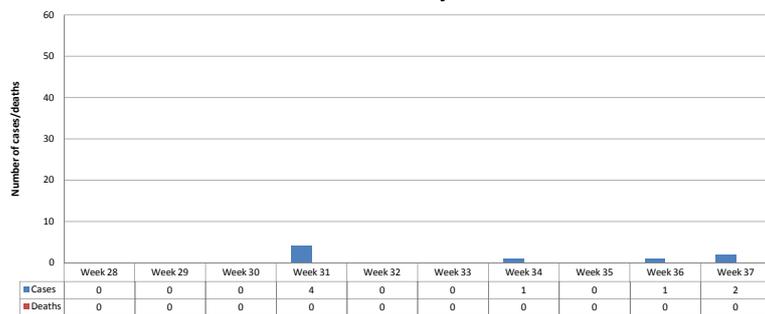
Kobe


Actions:

- Post-vaccination assessment completed and results awaited
- MSF-S to continue scaling up active case finding and mobile outreach to detect and manage active cases at community-level.
- MSF-S to report weekly line list of measles cases and deaths to UNHCR

Total: 123 cases 15 deaths

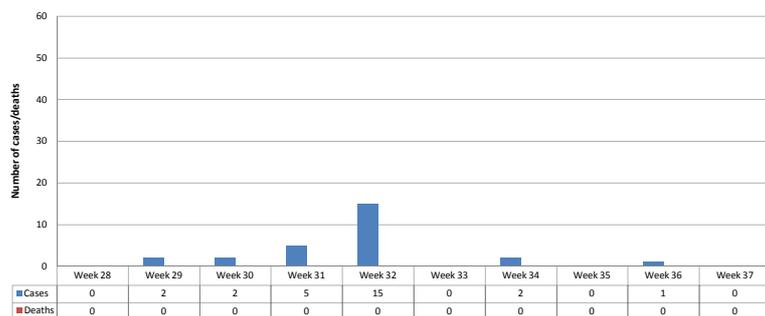
Bokolmanyo


Actions:

- ARRA to heighten surveillance at health facility-level and among community health workers to detect new cases.
- ARRA and MSF-S to report weekly line list of measles cases and deaths to UNHCR .

Total: 8 cases 0 deaths

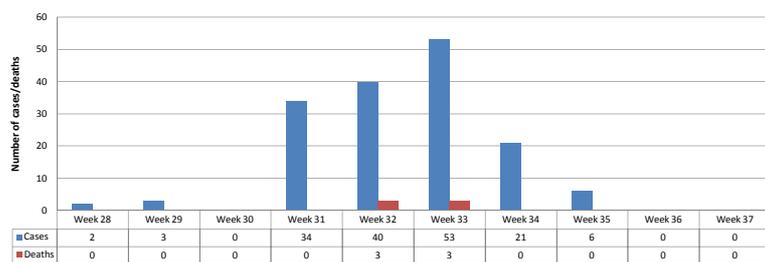
Melkadida


Actions:

- MSF-S to report daily line list of measles cases and deaths to UNHCR.

Total: 27 cases 0 deaths

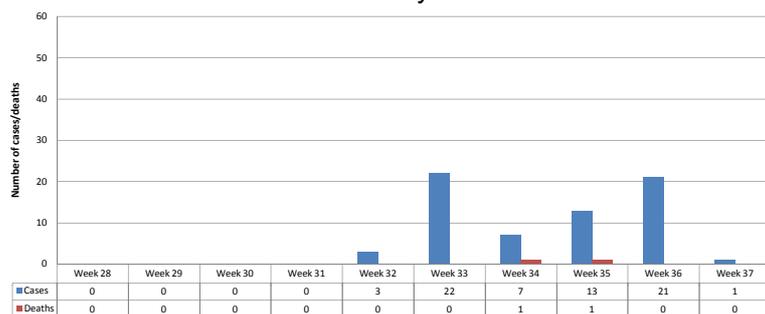
Transit centre


Actions:

- MSF-S to continue surveillance at health facility and among community health workers to detect new cases
- Children aged 6m to 15 years continue to be vaccinated for measles, regardless of history, prior to being relocated to Hilaweyn
- MSF-S to report weekly line list of measles cases and deaths to UNHCR

Total: 159 cases 6 deaths

Hilaweyn


Actions:

- MSF-H to heighten surveillance among all new arrivals for any cases of measles.
- IOM to continue supporting health messaging and awareness raising during transit to Hilaweyn on buses.
- MSF-H to report weekly line list of measles cases and deaths to UNHCR.
- Continue identification of community health workers as relocation continues and ensure active case finding, health education and promotion of health seeking behaviour.

Total: 67 cases 2 deaths
Contact information
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Descriptive epidemiology

Overall					
	Age cohort				Overall
	< 5 years	5 - 15 years	15 - 30 years	> 30 years	
Population	32,093	51,916	24,950	17,290	126,249
Cases	53	159	112	60	384
Deaths	14	3	4	2	23
Attack rate (per 100,000)	165.1	306.3	448.9	347.0	304.2
Case Fatality Rate	21%	2%	3%	3%	6%

Kobe					
	Age cohort				Overall
	< 5 years	5 - 15 years	15 - 30 years	> 30 years	
Population	6,454	10,017	6,750	1,735	24,956
Cases	18	30	49	26	123
Deaths	10	1	2	2	15
Attack rate (per 100,000)	278.9	299.5	725.9	1498.6	492.9
Case Fatality Rate	36%	3%	4%	7%	11%

Bokolmanyo					
	Age cohort				Overall
	< 5 years	5 - 15 years	15 - 30 years	> 30 years	
Population	8,748	15,917	6,426	6,201	37,292
Cases	6	2			8
Deaths	0	0			0
Attack rate (per 100,000)	68.6	12.6	0	0	21.5
Case Fatality Rate	0%	0%	0%	0%	0%

Melkadida					
	Age cohort				Overall
	< 5 years	5 - 15 years	15 - 30 years	> 30 years	
Population	10,766	16,032	6,635	6,068	39,501
Cases	6	5	9	7	27
Deaths	0	0	0	0	0
Attack rate (per 100,000)	55.7	31.2	135.6	115.4	68.4
Case Fatality Rate	0%	0%	0%	0%	0%

Transit centre					
	Age cohort				Overall
	< 5 years	5 - 15 years	15 - 30 years	> 30 years	
Population	3,750	6,150	2,574	2,526	15,000
Cases	12	105	28	14	159
Deaths	4	2	0	0	6
Attack rate (per 100,000)	320.0	1707.3	1087.8	554.2	1060.0
Case Fatality Rate	25%	2%	0%	0%	4%

Hilaweyn					
	Age cohort				Overall
	< 5 years	5 - 15 years	15 - 30 years	> 30 years	
Population	2,375	3,800	2,565	760	9,500
Cases	11	17	26	13	67
Deaths	0	0	2	0	2
Attack rate (per 100,000)	463.2	447.4	1013.6	1710.5	705.3
Case Fatality Rate	0%	0%	7%	0%	3%