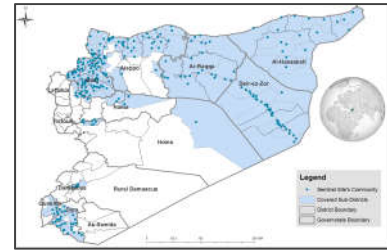


Highlights

2015

- » (267) AFP cases have been reported.
- » No new Polio (WPV) has been detected in 2015, nor compatible cases.
- » One aVDPV was isolated from a case reported from Deir-ez-Zor. No other AFP cases were detected despite the enhancement of surveillance. The case was considered as an event, surveillance continues to be enhanced in Syria.
- » Key surveillance indicators: Non-polio AFP rate (5.1), Stool Adequacy rate (79%), NPEV Isolation rate (15%) and Sabin-like Virus Isolation (1.5%).



2016

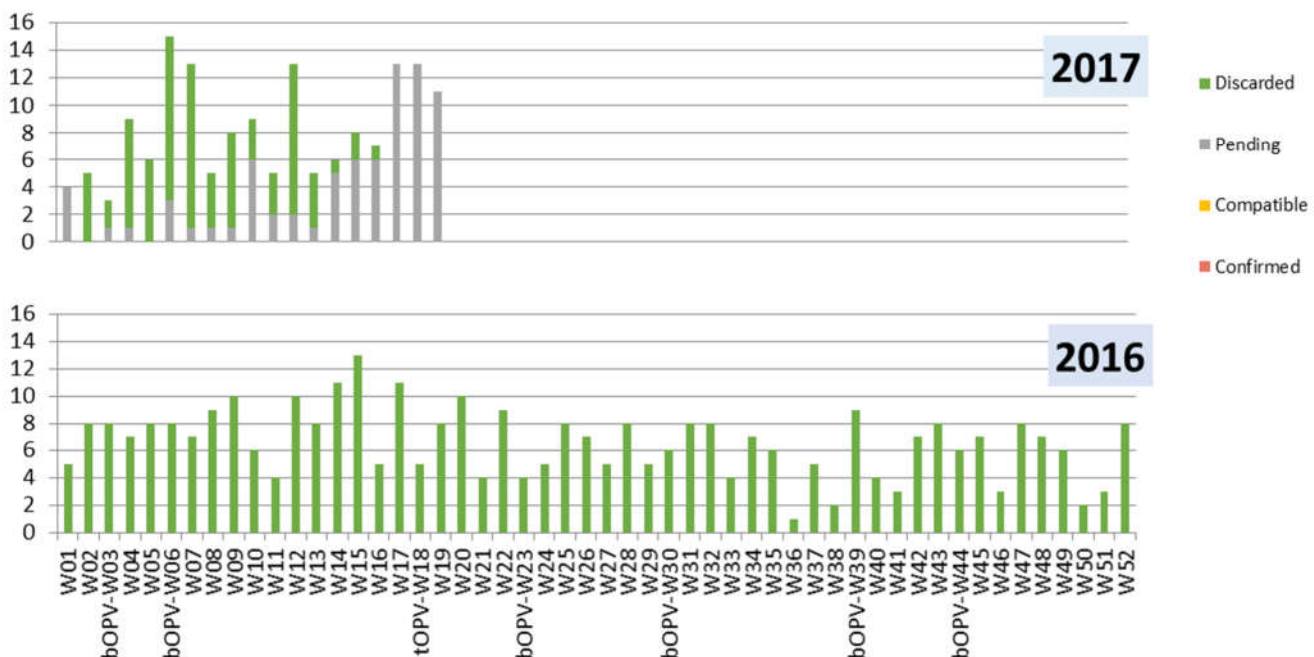
- » (344) AFP cases have been reported.
- » No new Polio (WPV, VDPV) has been detected in 2016, nor compatible cases.
- » Key surveillance indicators: Non-polio AFP rate (5.4), Stool Adequacy rate (81.1%), NPEV Isolation rate (20.6%) and Sabin-like Virus Isolation (3.7%).

2017

- » (158) AFP cases were reported up to week (19).
- » No new Polio (WPV, VDPV) has been detected yet.
- » Key surveillance indicators: Non-polio AFP rate (10), Stool Adequacy rate (92.4%), NPEV Isolation rate (4.4%) and Sabin-like Virus Isolation (1.8%).

Distribution of polio and non-polio AFP cases by classification and week of onset 2016 - 2017

Classification of AFP/Non-AFP cases 2016 - 2017

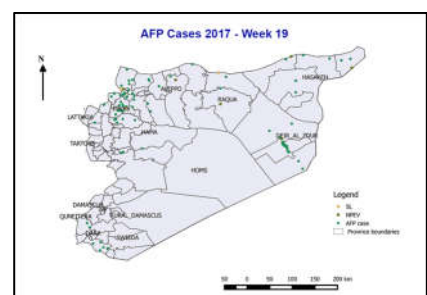
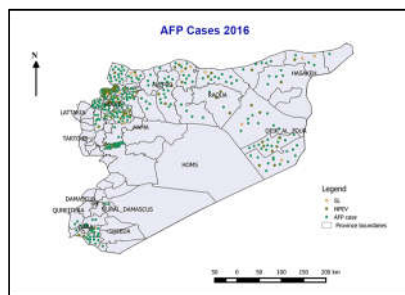
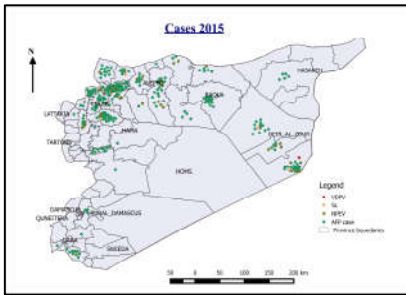


The campaign type is placed unedrneath the epi-week

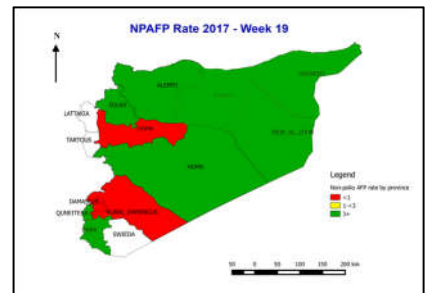
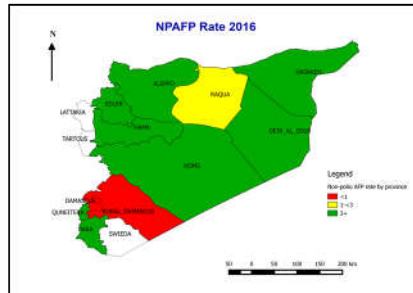
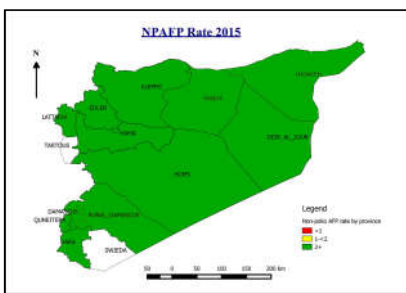
Classification of AFP cases and surveillance indicators 2016 - 2017

GOVERNORATE	Population under 15	Total AFP		Confirmed		Compatible		Discarded		Pending Classification		Pending Lab Results		Non-polio AFP rate		Stool Adequacy %		NPEV %		Sabin Like %		Expected No (2/100,000)	
		2017	16	17	16	17	16	17	16	17	16	17	16	17	16	17	16	17	16	17	16	17	16
ALEPPO	835,083	89	33	0	0	0	0	89	21	0	12	0	8	4.3	10.8	83.1	81.8	14.6	6.0	5.6	0.0	41	17
EDLEB	818,422	101	41	0	0	0	0	101	30	0	11	0	8	10.5	13.7	84.1	97.5	28.7	2.4	2.9	4.8	20	17
HAMA	42,493	9	0	0	-	0	-	9	-	0	-	0	-	6.6	0.0	77.7	-	11.1	-	0.0	-	3	1
RAQUA	642,469	22	8	0	0	0	0	22	6	0	2	0	1	2.8	3.4	81.8	100.0	22.7	12.5	4.5	12.5	16	13
DEIR_AL_ZOUR	808,708	43	39	0	0	0	0	43	8	0	31	0	13	4.3	13.1	60.4	92.3	20.9	2.5	4.6	0.0	20	17
HASAKEH	405,389	21	23	0	0	0	0	21	15	0	8	0	7	4.3	15.5	85.7	95.6	19.0	8.6	9.5	0.0	10	9
HOMS	109,459	24	6	0	0	0	0	24	0	0	6	0	-	14.0	15.0	95.8	100.0	20.8	0.0	0.0	0.0	4	3
RURAL_DAMASCUS	243,417	2	0	0	-	0	-	2	-	0	-	-	-	0.5	0.0	0.0	-	0.0	-	0.0	-	8	5
DARA	372,872	29	6	0	0	0	0	29	0	0	6	0	2	6.7	4.4	82.7	83.3	17.2	0.0	0.0	0.0	9	8
QUNEITERA	21,658	4	2	0	0	0	0	4	1	0	1	0	1	29.9	25.2	100.0	100.0	0.0	0.0	0.0	0.0	1	1
GRAND TOTAL	4,299,970	344	158	0	0	0	0	344	81	0	77	0	40	5.4	10.0	81.1	92.4	20.6	4.4	3.7	1.8	133	91

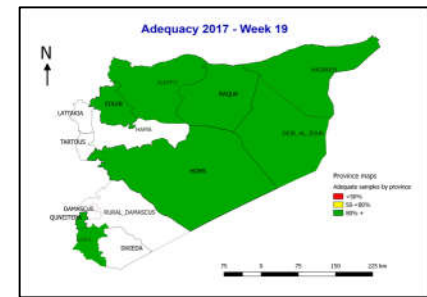
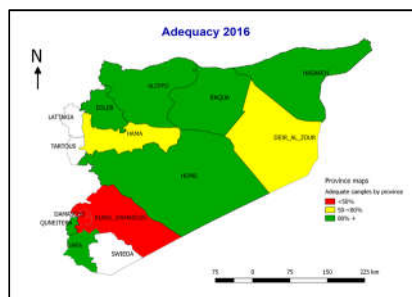
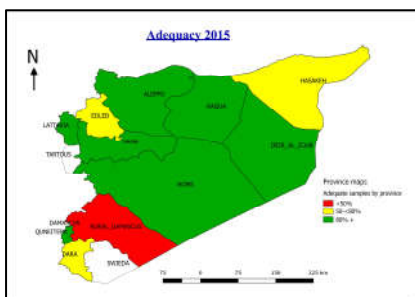
Distribution of AFP cases - 2015 - 2016 - 2017



Non-polio AFP rate 2015 - 2016 - 2017 up to week 19



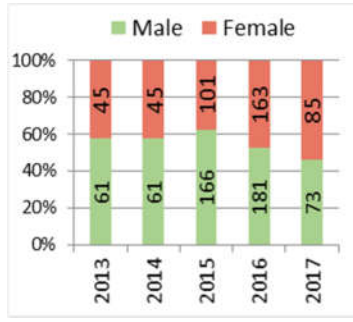
Stool Adequacy 2015 - 2016 - 2017



Vaccination of children aged 6-59 month



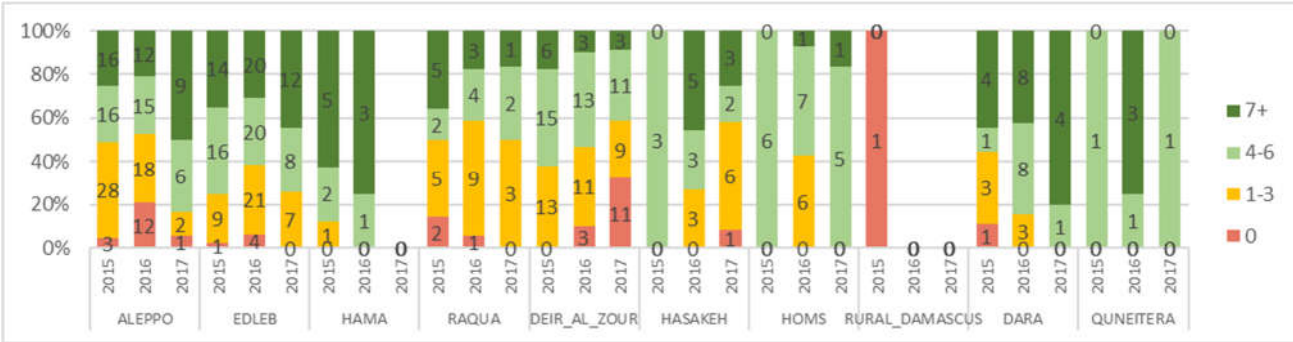
Sex distribution



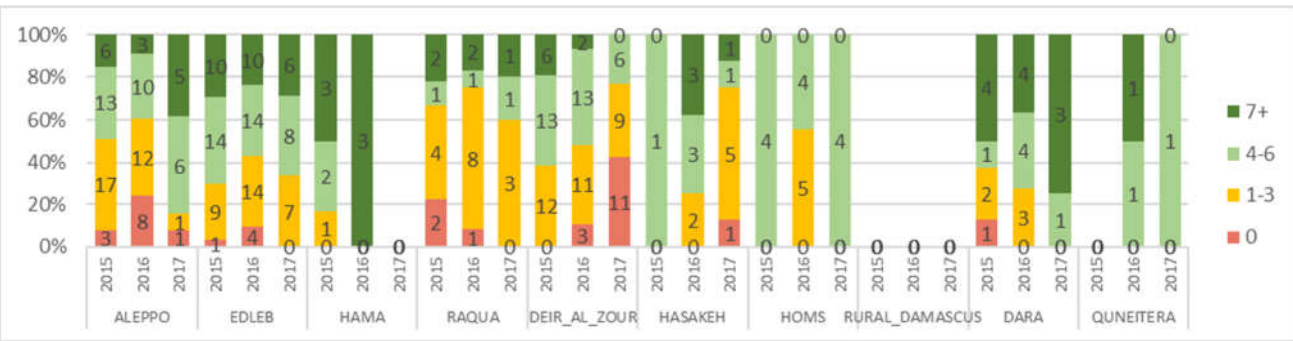
Age distribution



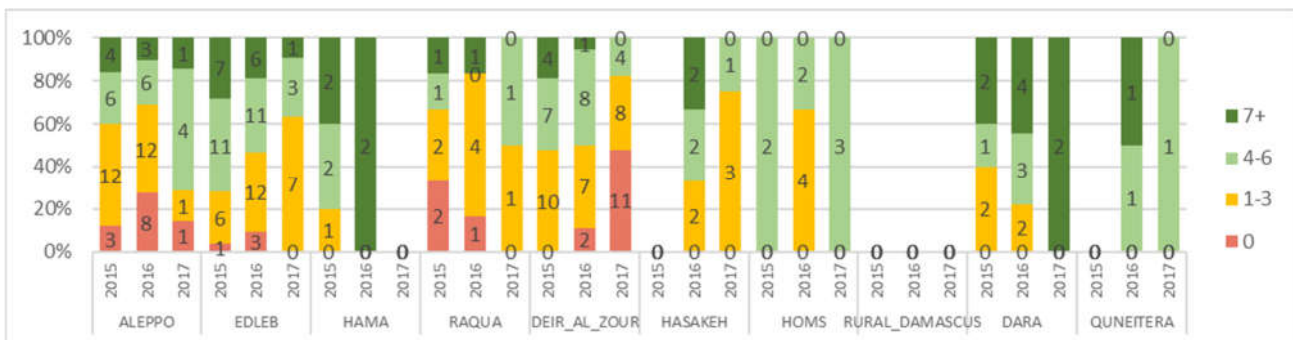
Vaccination status of AFP cases among children 6-59 months, by governorate, 2015 - 2016 - 2017



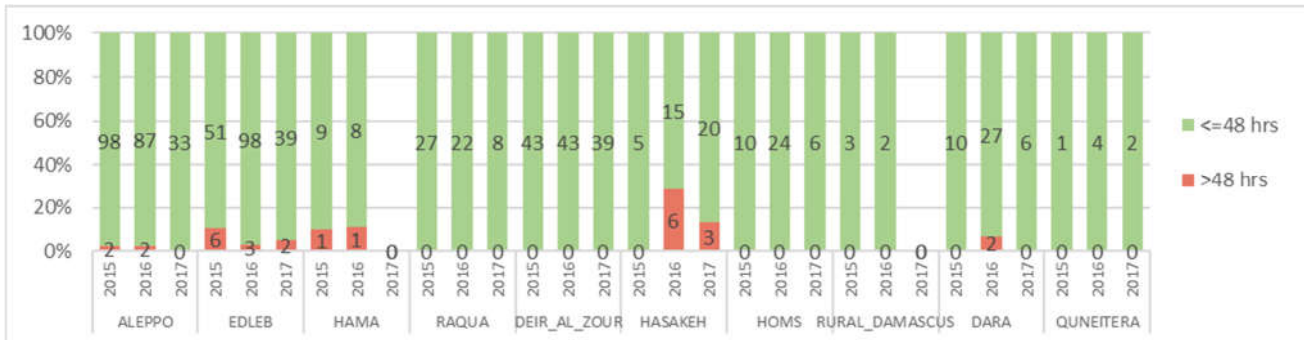
Vaccination status of AFP cases among children 6-35 months, by governorate, 2015 - 2016-2017



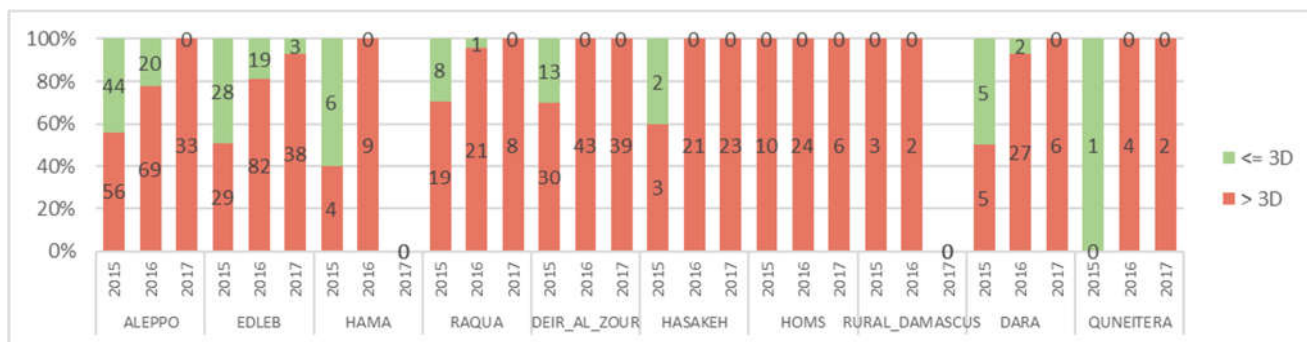
Vaccination status of AFP cases among children 6-23 months, by governorate, 2015 - 2016-2017



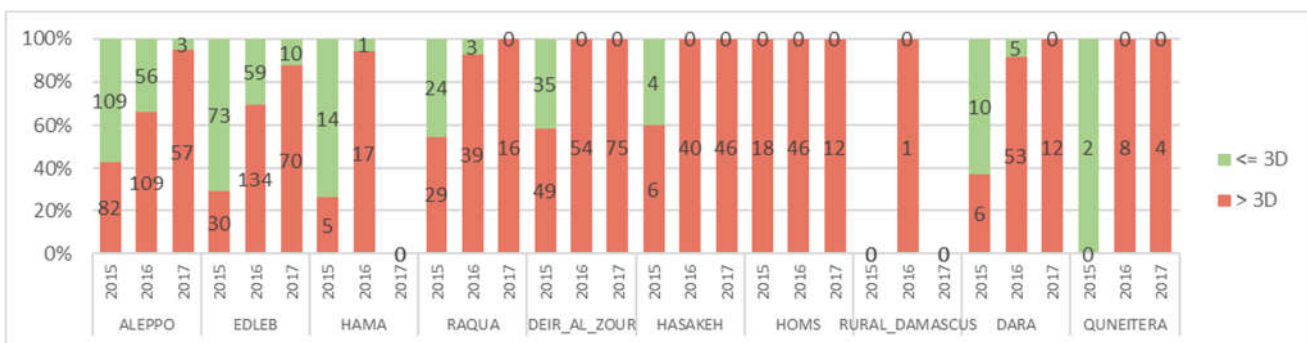
Investigation within 48 hours of detection, Syria 2015 - 2016 - 2017



Percent of cases which 1st sample received in lab within 3 days of collection (by case) 2015 - 2016 - 2017



Percent of cases which 2nd sample received in lab within 3 days of collection (by sample) 2015 - 2016 - 2017



AFP cases notified within 7 days of onset of paralysis 2015 - 2016 - 2017

