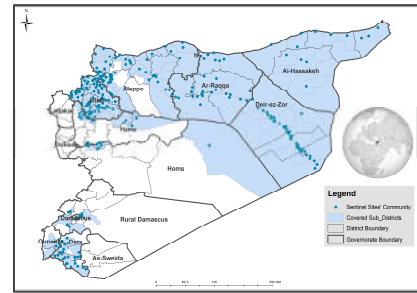


Highlights

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

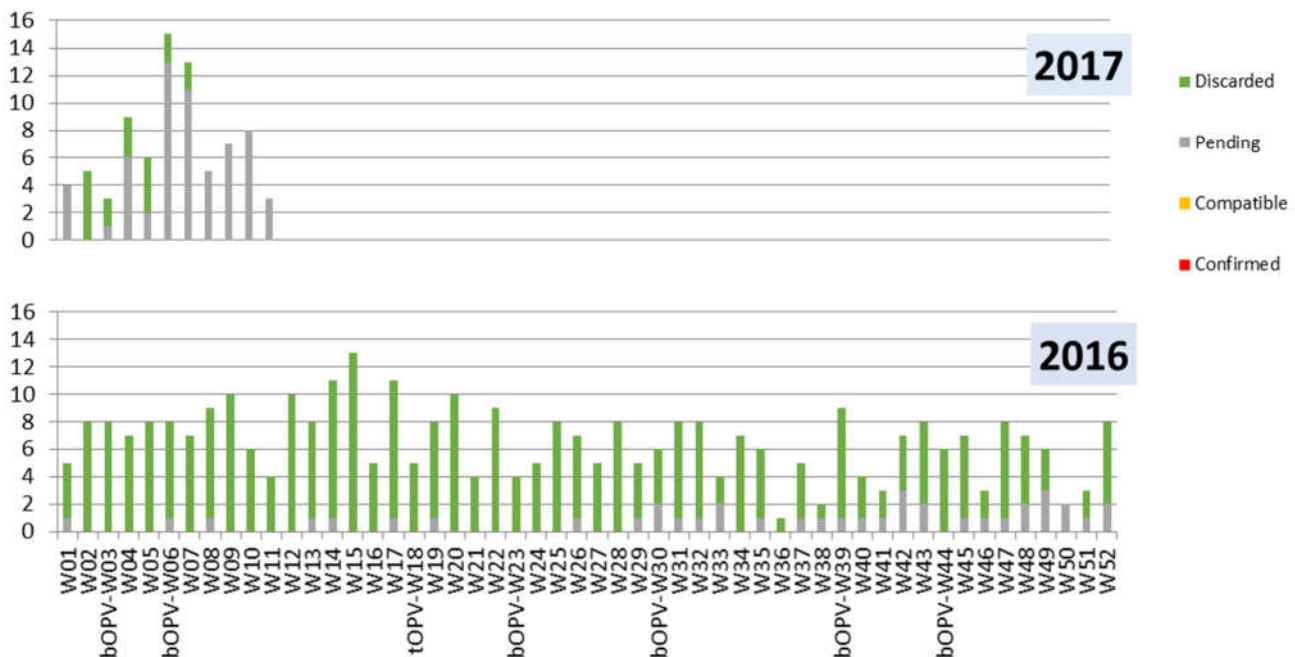
- » (344) AFP cases have been reported.
- » No new Polio (WPV, VDPV) has been detected in 2016, nor compatible cases.
- » Key surveillance indicators: Non-polio AFP rate (5.41), Stool Adequacy rate (81.1%), NPEV Isolation rate (19.47%) and Sabin-like Virus Isolation (3.77%).

2017

- » (78) AFP cases were reported up to week (11) - 2017
- » No new Polio (WPV, VDPV) has been detected in 2017
- » Key surveillance indicators: Non-polio AFP rate (8.5), Stool Adequacy rate (92.3%), No lab results yet

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

Classification of AFP/Non-AFP cases 2016 - 2017

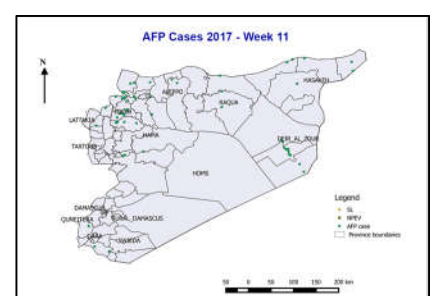
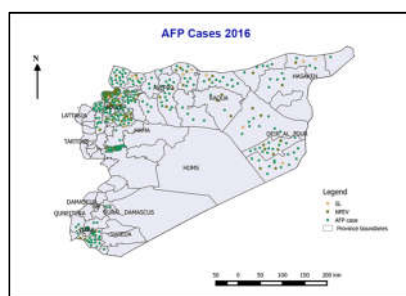
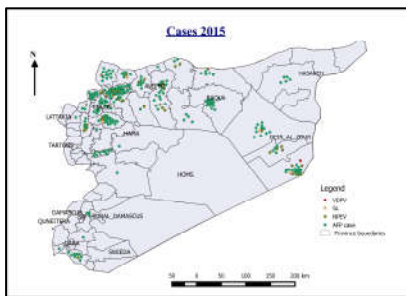


The campaign type is placed underneath the epi-week

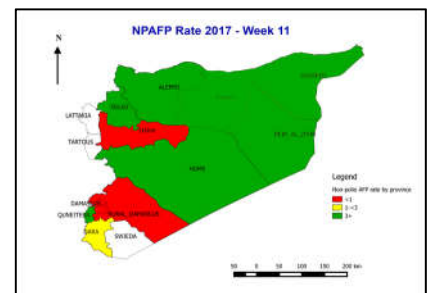
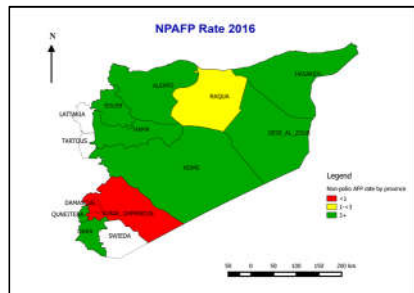
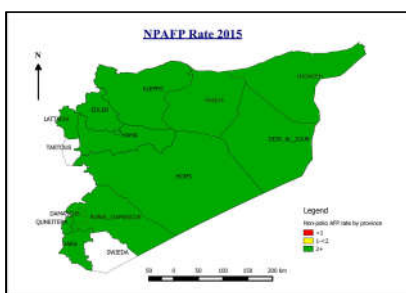
Classification of AFP cases and surveillance indicators 2016 - 2017

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 (1/100,000)	
		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	14	0	0	0	0	77	6	12	8	4	6	4.3	7.9	83.1	78.5	13.4	0.0	5.6	0.0	21	9
EDLEB	818,422	101	25	0	0	0	0	98	8	3	17	0	16	10.5	14.4	84.1	96.0	28.7	0.0	2.9	0.0	10	9
HAMA	42,493	9	0	0	-	0	-	9	-	0	-	0	-	6.6	0.0	77.7	-	11.1	-	0.0	-	2	1
RAQUA	642,469	22	5	0	0	0	0	19	2	3	3	1	1	2.8	3.6	81.8	100.0	22.7	0.0	4.5	0.0	8	7
DEIR_AL_ZOUR	808,708	43	15	0	0	0	0	43	0	0	15	0	-	4.3	8.7	60.4	93.3	20.9	0.0	4.6	0.0	10	9
HASAKEH	405,389	21	13	0	0	0	0	20	1	1	12	0	9	4.3	15.1	85.7	92.3	19.0	0.0	9.5	0.0	5	5
HOMS	109,459	24	3	0	0	0	0	6	0	18	3	10	-	14.0	12.9	95.8	100.0	8.3	0.0	0.0	0.0	2	2
RURAL_DAMASCUS	243,417	2	0	0	-	0	-	1	-	1	-	-	-	0.5	0.0	0.0	-	0.0	-	0.0	-	4	3
DARA	372,872	29	2	0	0	0	0	28	0	1	2	0	2	6.7	2.5	82.7	100.0	17.2	0.0	0.0	0.0	5	4
QUNEITERA	21,658	4	1	0	0	0	0	4	1	0	0	0	0	29.9	21.8	100.0	100.0	0.0	0.0	0.0	0.0	1	1
GRAND TOTAL	4,299,970	344	78	0	0	0	0	305	18	39	60	15	34	5.4	8.5	81.1	92.3	19.4	0.0	3.7	0.0	69	50

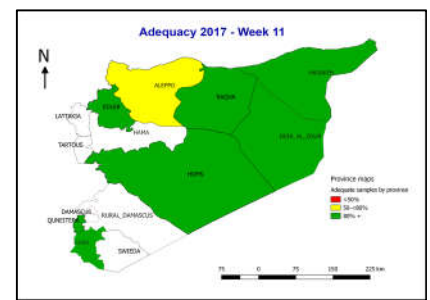
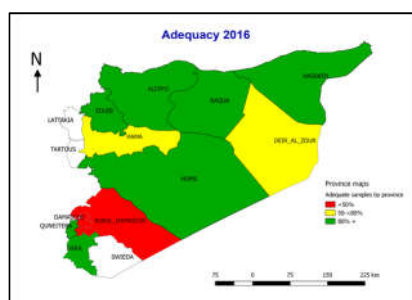
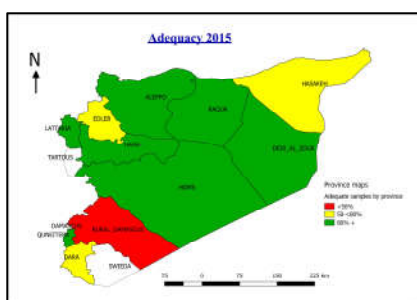
Distribution of AFP cases - 2015 - 2016 - 2017



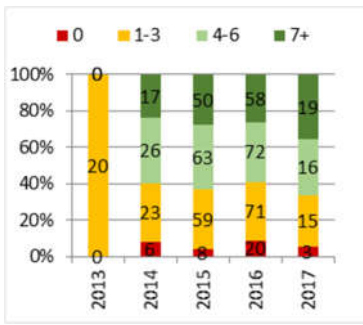
Non-polio AFP rate 2015 - 2016 - 2017 up to week 11



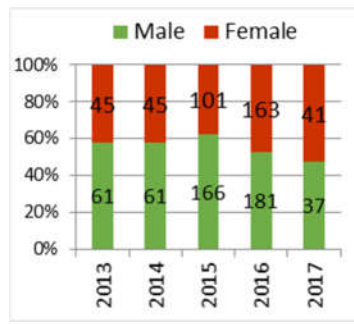
Stool Adequacy 2015 - 2016 - 2017



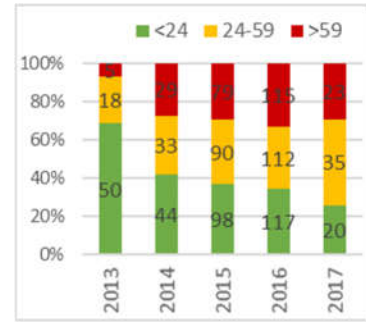
Vaccination of children aged 6-59 month



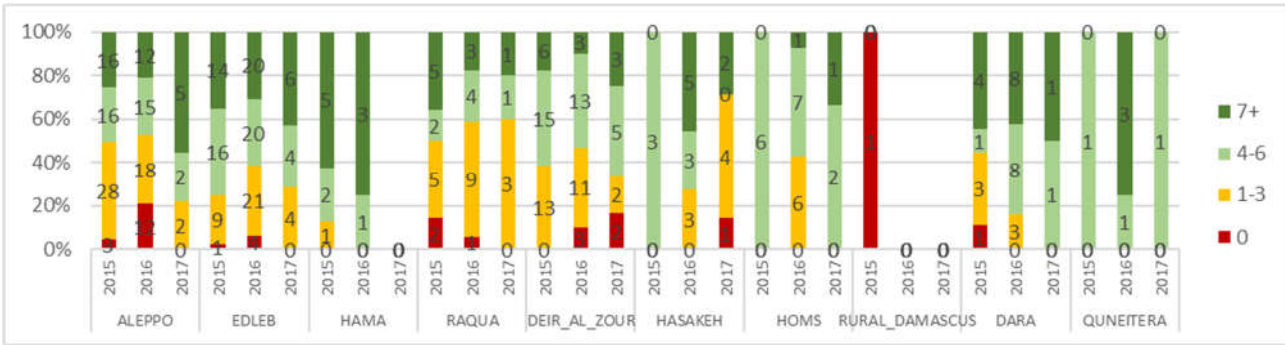
Sex distribution



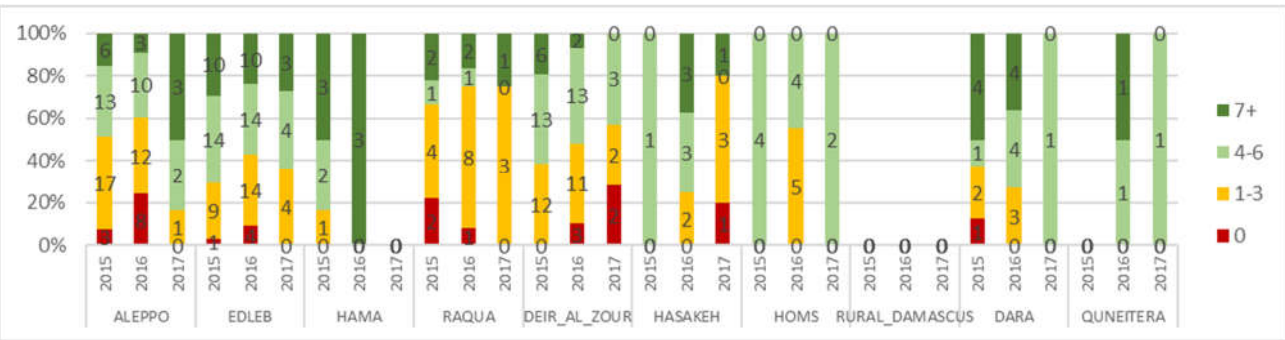
Age distribution



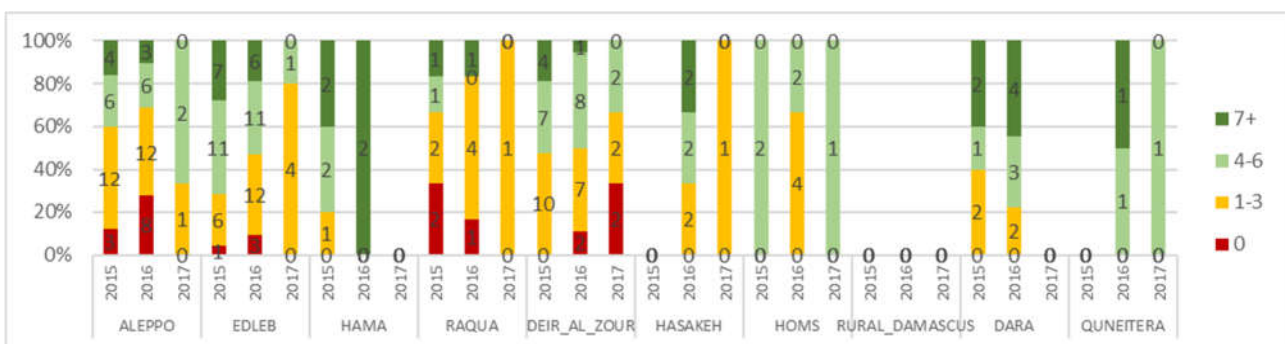
Vaccination status of AFP cases among children 6-59 months, by governorate, 2015 - 2016 - 2017



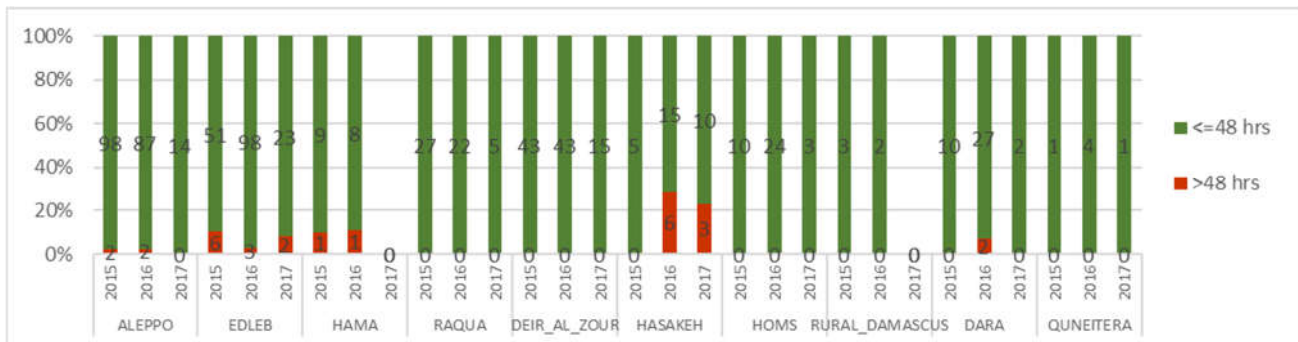
Vaccination status of AFP cases among children 6-35 months, by governorate, 2015 - 2016-2017



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

