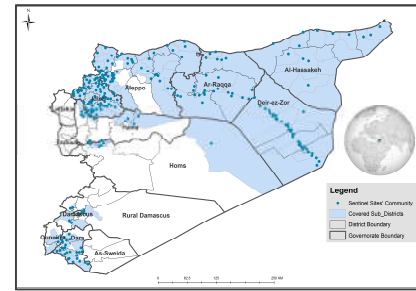


**Highlights**

**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**

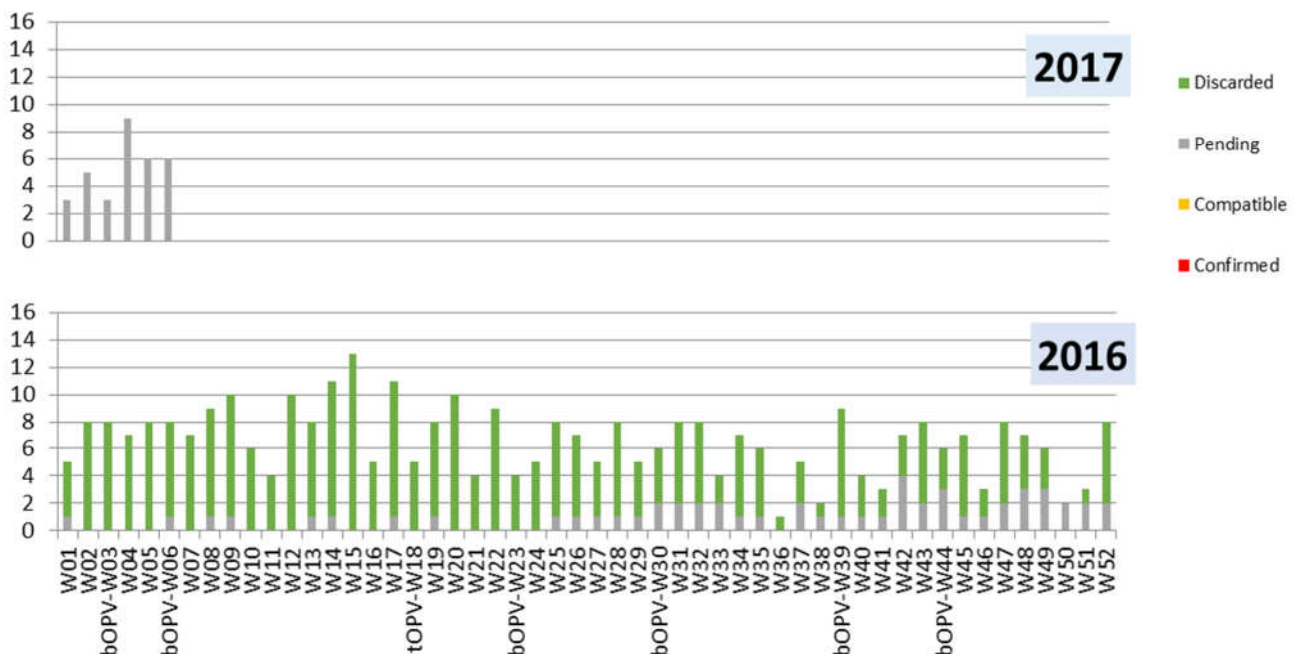
- » (344) AFP cases have been reported.
- » No new Polio (WPV, VDPV) has been detected in 2016, nor compatible cases.
- » Key surveillance indicators: Non-polio AFP rate (5.41), Stool Adequacy rate (81.1%), NPEV Isolation rate (18.89%) and Sabin-like Virus Isolation (3.77%).

**2017**

- » (32) AFP cases were reported up to week (6) - 2017
- » No new Polio (WPV, VDPV) has been detected in 2017
- » Key surveillance indicators: Non-polio AFP rate (6.4), Stool Adequacy rate (93.75%), 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**

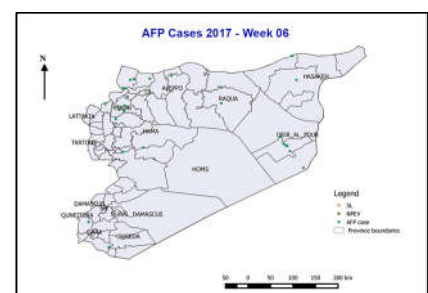
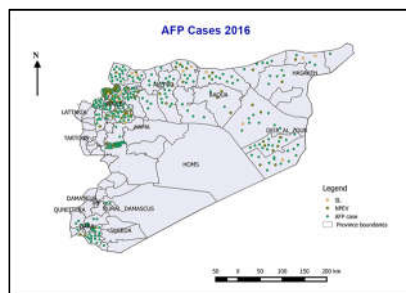
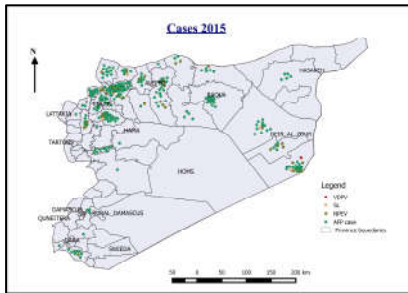


The campaign type is placed underneath the epi-week

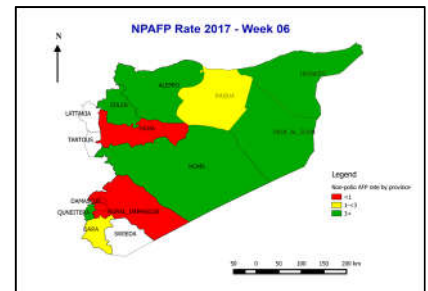
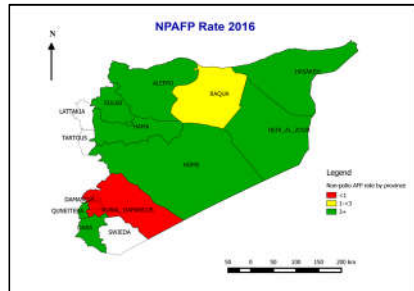
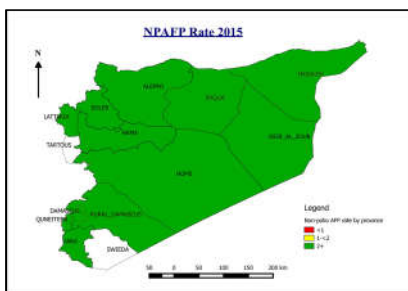
## Classification of AFP cases and surveillance indicators 2016 - 2017

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	7	0	0	0	0	77	0	12	7	4	6	4.4	7.3	83.1	71.4	13.5	0.0	5.6	0.0	21	9
EDLEB	818,422	101	9	0	0	0	0	96	0	5	9	0	9	10.5	9.5	84.2	100.0	28.7	0.0	3.0	0.0	10	9
HAMA	42,493	9	0	0	-	0	-	9	-	0	-	0	-	6.6	0.0	77.8	-	11.1	-	0.0	-	2	1
RAQUA	642,469	22	2	0	0	0	0	19	0	3	2	2	2	2.9	2.7	81.8	100.0	22.7	0.0	4.5	0.0	8	7
DEIR_AL_ZOUR	808,708	43	7	0	0	0	0	43	0	0	7	0	7	4.4	7.5	60.5	100.0	20.9	0.0	4.7	0.0	10	9
HASAKEH	405,389	21	4	0	0	0	0	20	0	1	4	0	4	4.4	8.6	85.7	100.0	19.0	0.0	9.5	0.0	5	5
HOMS	109,459	24	1	0	0	0	0	6	0	18	1	17	1	14.0	7.9	95.8	100.0	8.3	0.0	0.0	0.0	2	2
RURAL_DAMASCUS	243,417	2	0	0	-	0	-	1	-	1	-	1	-	0.5	0.0	0.0	-	0.0	-	0.0	-	4	3
DARA	372,872	29	1	0	0	0	0	16	0	13	1	13	1	6.8	2.3	82.8	100.0	10.3	0.0	0.0	0.0	5	4
QUNEITERA	21,658	4	1	0	0	0	0	3	0	1	1	1	1	29.9	40.0	100.0	100.0	0.0	0.0	0.0	0.0	1	1
<b>GRAND TOTAL</b>	<b>4,299,970</b>	<b>344</b>	<b>32</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>290</b>	<b>0</b>	<b>54</b>	<b>32</b>	<b>38</b>	<b>31</b>	<b>5.4</b>	<b>6.4</b>	<b>81.1</b>	<b>93.8</b>	<b>18.9</b>	<b>0.0</b>	<b>3.8</b>	<b>0.0</b>	<b>69</b>	<b>50</b>

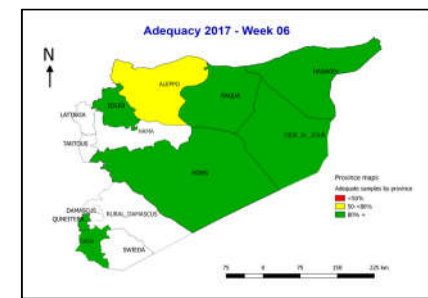
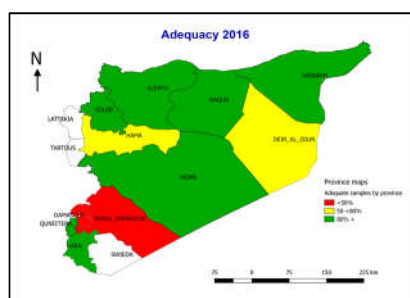
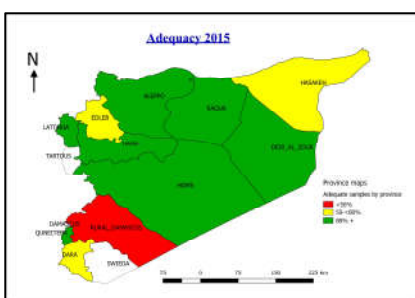
## Distribution of AFP cases - 2015 - 2016 - 2017



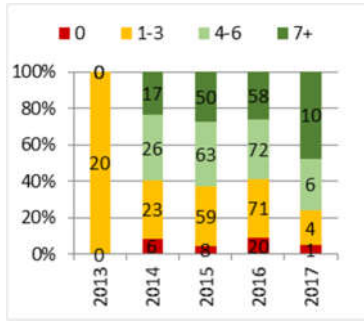
## Non-polio AFP rate 2015 - 2016 - 2017 up to week 6



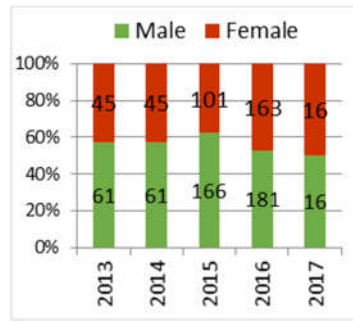
## Stool Adequacy 2015 - 2016 - 2017



### Vaccination of children aged 6-59 month



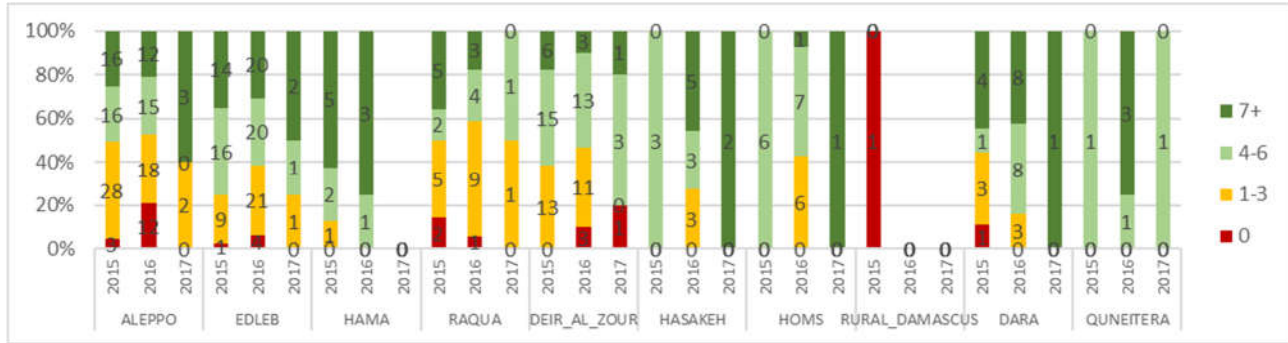
### Sex distribution



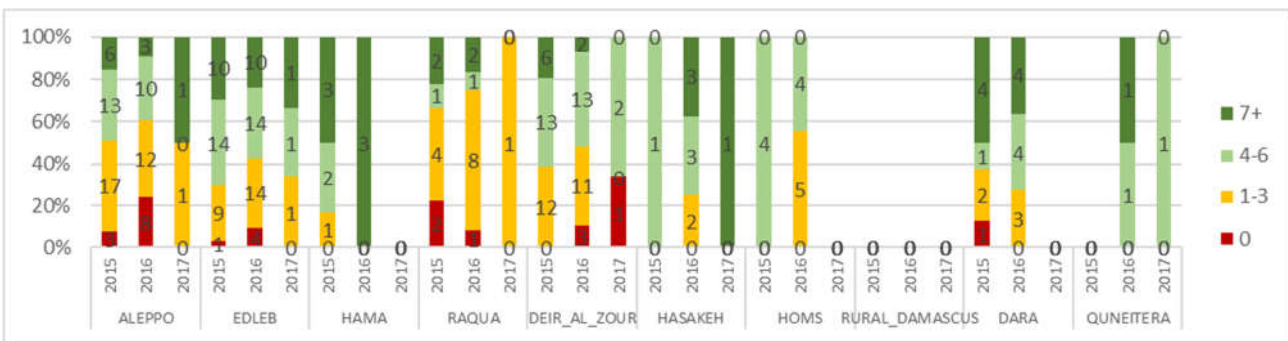
### Age distribution



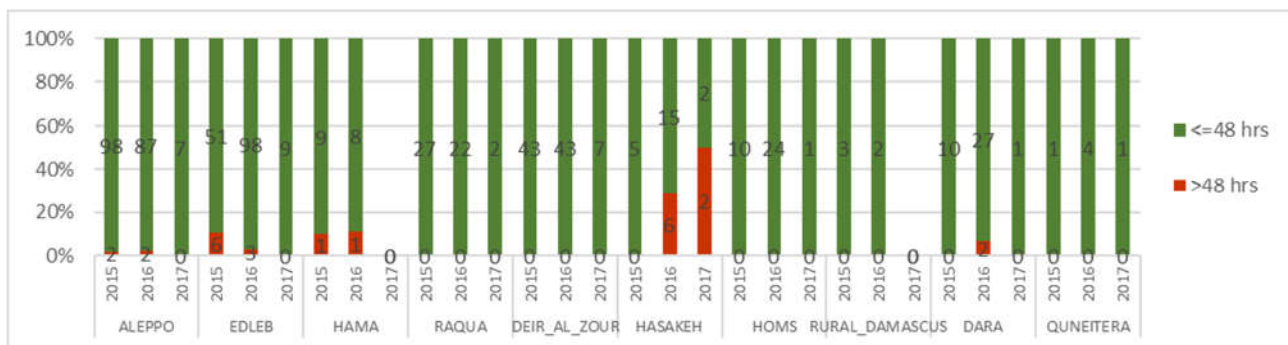
### Vaccination status of AFP cases among children 6-59 months, by governorate, 2015 - 2016 - 2017



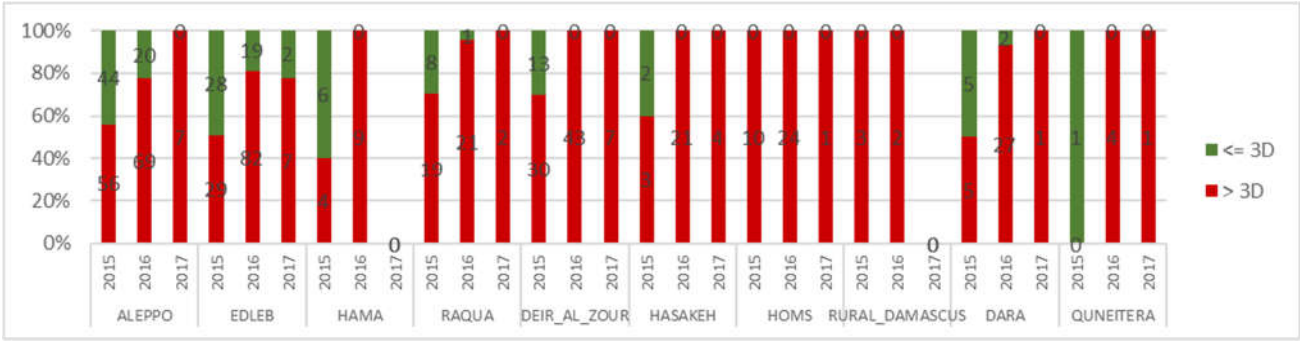
### Vaccination status of AFP cases among children 6-35 months, by governorate, 2015 - 2016



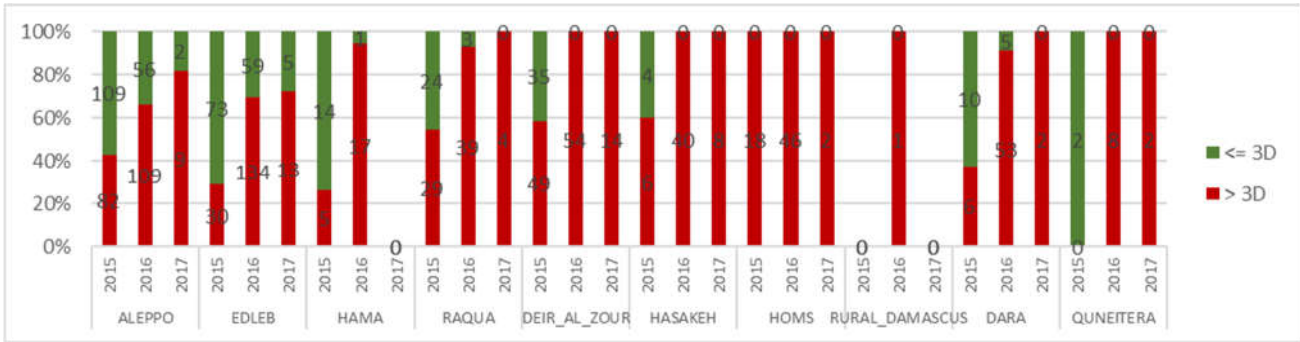
### Investigation within 48 hours of detection, Syria 2015 - 2016 - 2017



**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**

