

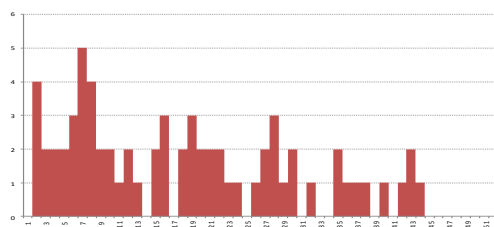


Summary indicators: from week 1 to 45

The total number of AFP cases is 68 with zero case detected in week 45. All provinces have reported AFP cases. ES in the North (Tripoli) has been initiated in October 2017 (W44). No polio (wild or VDPV) case detected to date in Lebanon.

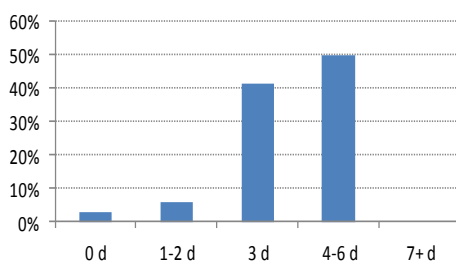
National Findings

Fig 1: Cases by week of onset, 2017



Indicator	Value	Target
AFP last week (nb)	0	1+
Total AFP (nb)	68	
Annualized AFP rate (/100000)	4.31	2+
Specimen adequacy (%)	73.5%	80+
Notification within 7 d (%)	62.0%	80+
Investigation within 48h (%)	98.5%	80+
Zero dose AFP (6m-59m) (nb)	1	
NPEV among cases (%)	10.0%	10+
Sabin virus (nb)	1	
Vaccine Derived Poliovirus (nb)	0	0
Wild Poliovirus (nb)	0	0
Final classification (nb)	56	

Fig 2: Vaccination status (6m-59m)



By Mohafaza

Table 2: Indicators by mohafaza, 2017

Mohafaza	Rate AFP(n) (/100000)	Adequa- cy(%)	Notified in 7 d(%)	Zero dose	
North	4	1.6	50%	75%	0
Bekaa	6	3.5	83%	50%	0
Nabatieh	7	7.3	100%	100%	0
South	11	5.2	82%	55%	0
Mount-Lebanon	15	3.1	67%	47%	0
Beirut	8	8.9	50%	63%	0
Akkar	7	5.3	86%	71%	1
Baalbeck					
Hermel	10	7.2	70%	60%	0

By Caza

Table 3: Indicators by caza, 2017

Caza	Popula- tion	AFP (n)	Non-polio AFP rate (/100000)	Specimen adequacy (%)
Minieh	97,482	1	1.23	0%
Tripoli	125,368	2	1.91	50%
Zghorta	25,039	0		
Koura	24,057	0		
Becharreh	6,909	0		
Batroun	19,096	1	6.28	100%
Zahleh	134,121	3	2.68	100%
West-Bekaa	57,508	1	2.09	100%
Rashaya	16,296	2	14.73	50%
Nabatieh c	56,270	5	10.66	100%
Hasbaya	9,551	0		
Marjeoun	20,137	1	5.96	100%
Bint-Jbeil	28,421	1	4.22	100%
Saida	120,102	7	6.99	71%
Sour	124,634	4	3.85	100%
Jezzine	7,155	0		
Jbeil	27,299	0		
Kesrwan	50,639	1	2.37	0%
Metn	147,261	3	2.44	67%
Baabda	217,203	7	3.87	71%
Aleyh	72,670	4	6.61	75%
Chouf	73,378	0		
Beirut	107,337	8	8.94	50%
Akkar	157,621	7	5.33	86%
Hermel	23,894	1	5.02	100%
Baalbeck	142,957	9	7.55	67%

By Nationality

Table 4: Indicators by group

Population	AFP (n)	Annualized rate /100000	Specimen adequacy (%)	Notification within 7 d (%)
Regular	70	6.01	56%	46%
Syrian	16	3.88	69%	63%
Syrian **	16	1.94	Majoration of Syrian (x2)	

Environmental Surveillance

Station	May	Jun	Jul	Aug	Sep	Oct
Ghadir	SL3	NPEV	NPEV	SL1+SL3	SL3	Pending
Job						
Janine	NPEV	NPEV	NPEV	NPEV	NPEV	Pending
Tripoli	-	-	-	-	-	Pending