

2018

Week 19

14 May 2018



Summary indicators: from week 1 to 19

The total number of AFP cases is 31 with three cases detected in week 19. All provinces have reported AFP cases. No polio (wild or VDPV) case detected to date in Lebanon.

National Findings

Fig 1: Cases by week of onset, 2018

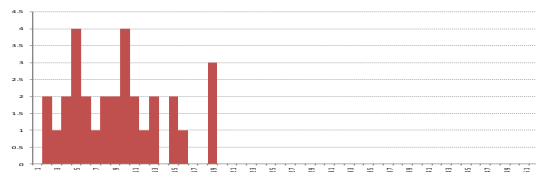
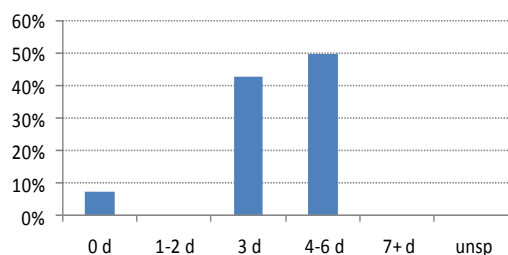


Table 1: National indicators, 2018

Indicator	Value	Target
AFP last week (nb)	3	1+
Total AFP (nb)	31	
Annualized AFP rate (/100000)	4.01	2+
Specimen adequacy (%)	100%	80+
Notification within 7 d (%)	77%	80+
Investigation within 48h (%)	100%	80+
Zero dose AFP (6m-59m) (nb)	1	
NPEV among cases (%)	7%	10+
Sabin virus (nb)	3	
Vaccine Derived Poliovirus (nb)	0	0
Wild Poliovirus (nb)	0	0
Final classification (nb)	28	

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



By Mohafaza

Table 2: Indicators by mohafaza, 2018

Mohafaza	AFP (n)	Rate (/100000)	Adequacy (%)	Notified in 7 d (%)	Zero dose
North	6	4.7	100%	67%	0
Bekaa	4	4.8	100%	75%	0
Nabatieh	3	6.3	100%	100%	0
South	3	2.9	100%	67%	1
Mount-Lebanon	9	3.9	100%	78%	0
Beirut	2	4.4	100%	100%	0
Akkar	3	4.4	100%	67%	0
Baalbeck					
Hermel	1	1.5	100%	100%	0

By Caza

Table 3: Indicators by caza, 2018

Caza	Population	AFP (n)	Non-polio AFP rate	Specimen adequacy
Minieh	95,509	3	7.54	100%
Tripoli	134,774	2	3.56	100%
Zghorta	25,280	0		
Koura	24,125	1	9.95	100%
Becharreh	6,693	0		
Batroun	20,647	0		
Zahleh	127,763	3	5.64	100%
West-Bekaa	55,474	1	4.33	100%
Rashaya	16,963	0		
Nabatieh c	57,031	2	8.42	100%
Hasbaya	8,919	1	26.91	100%
Marjeoun	19,637	0		
Bint-Jbeil	28,213	0		
Saida	118,450	2	4.05	100%
Sour	122,671	1	1.96	100%
Jezzine	6,869	0		
Jbeil	25,610	0		
Kesrwan	47,195	0		
Metn	144,119	1	1.67	100%
Baabda	206,436	2	2.33	100%
Aleyh	64,967	4	14.78	100%
Chouf	71,126	2	6.75	100%
Beirut	107,948	2	4.45	100%
Akkar	162,225	2	4.44	100%
Hermel	23,827	0		
Baalbeck	133,278	1	1.80	100%

By Nationality

Table 4: Indicators by nationality

Population	AFP (n)	Annualized rate /100000	Specimen adequacy (%)	Notification within 7 d (%)
Regular	22	3.79	100%	68%
Syrian	9	4.66	100%	100%
Syrian **	9	2.33	Majoration of Syrian (x2)	

Environmental Surveillance

Table 5: Environmental surveillance, 2018

Station	Jan	Feb	Mar	Apr
Ghadir	NEG	SL1+SL3	SL1+ PV3+NPEV	pending
Job Janine	NPEV	NPEV	SL1 + NPEV	pending
Tripoli	NPEV	SL1+SL3	SL1 +SL3	pending
laat	-	-	-	NPEV