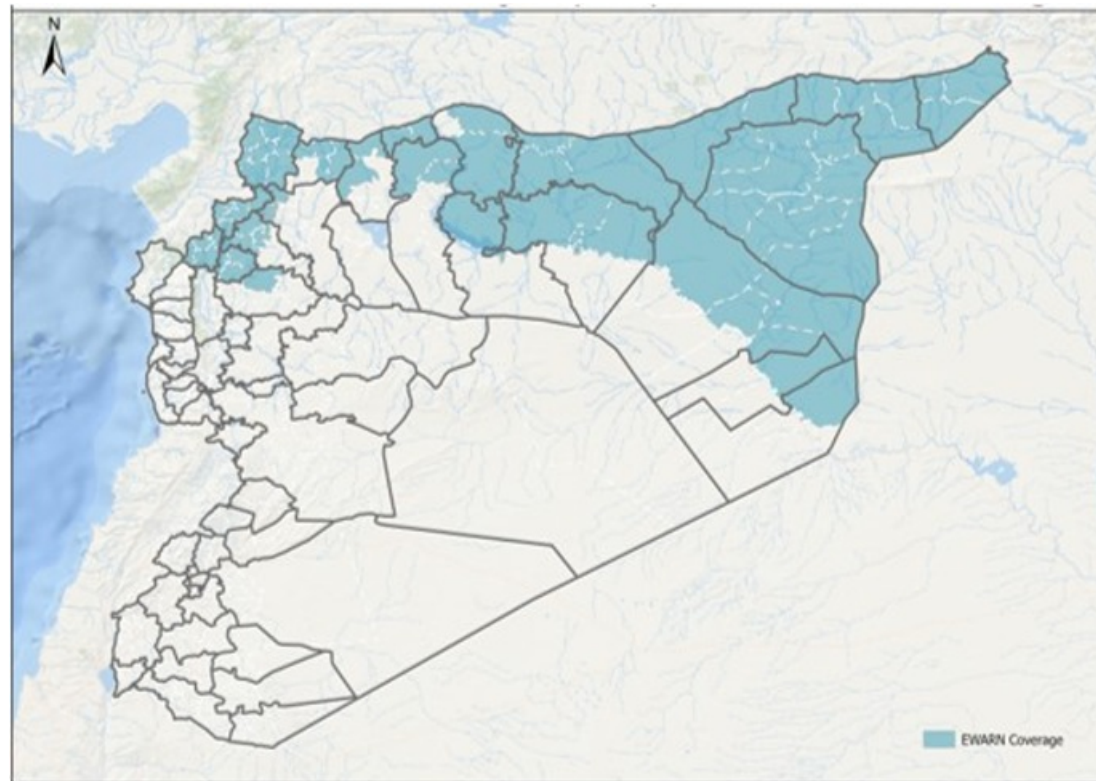


Accute Flaccid Paralysis (AFP) Surveillance Weekly Bulletin Early Warning Alert and Response Network - SYRIA

Epi Week 1 - Between 1/1/2023 and 1/7/2023

ADOC

Coverage



For previous AFP bulletins, please hit the link below:

<https://www.acu-sy.org/en/afp-reports/>

Surveillance Highlights

2019

- (429) AFP cases have been reported.
 - No new Polio (WPV) have been detected yet.
 - (0) compatible cases classified by ERC.
 - Key indicators: Non-polio AFP rate (14.9), Stool Adequacy rate (91%), NPEV Isolation rate (23%) and Sabin-like Virus Isolation (8%).
 - (0) cVDPV2 cases detected so far.
-

2020

- (386) AFP cases have been reported.
- No new Polio (WPV) have been detected yet.
- (0) compatible cases classified by ERC.
- Key indicators: Non-polio AFP rate (10.2), Stool Adequacy rate (96%), NPEV Isolation rate (21%) and Sabin-like Virus Isolation (2%).
- (0) cVDPV2 cases detected so far.

2021

- (475) AFP cases have been reported.
- No new Polio (WPV) have been detected yet.
- (0) compatible cases classified by ERC.
- Key indicators: Non-polio AFP rate (12.6), Stool Adequacy rate (96%), NPEV Isolation rate (14%) and Sabin-like Virus Isolation (1%).
- (0) cVDPV2 cases detected so far.

2022

- (410) AFP cases have been reported.
- No new Polio (WPV) have been detected yet.
- (0) compatible cases classified by ERC.
- Key indicators: Non-polio AFP rate (10.9), Stool Adequacy rate (95%), NPEV Isolation rate (10%) and Sabin-like Virus Isolation (3%).
- (0) cVDPV2 cases detected so far.

2023

- (9) AFP cases have been reported.
- No new Polio (WPV) have been detected yet.
- (0) compatible cases classified by ERC.
- Key indicators: Non-polio AFP rate (11.5), Stool Adequacy rate (100%), NPEV Isolation rate (0%) and Sabin-like Virus Isolation (11%).
- (0) cVDPV2 cases detected so far.

Accute Flaccid Paralysis (AFP) Surveillance Weekly Bulletin

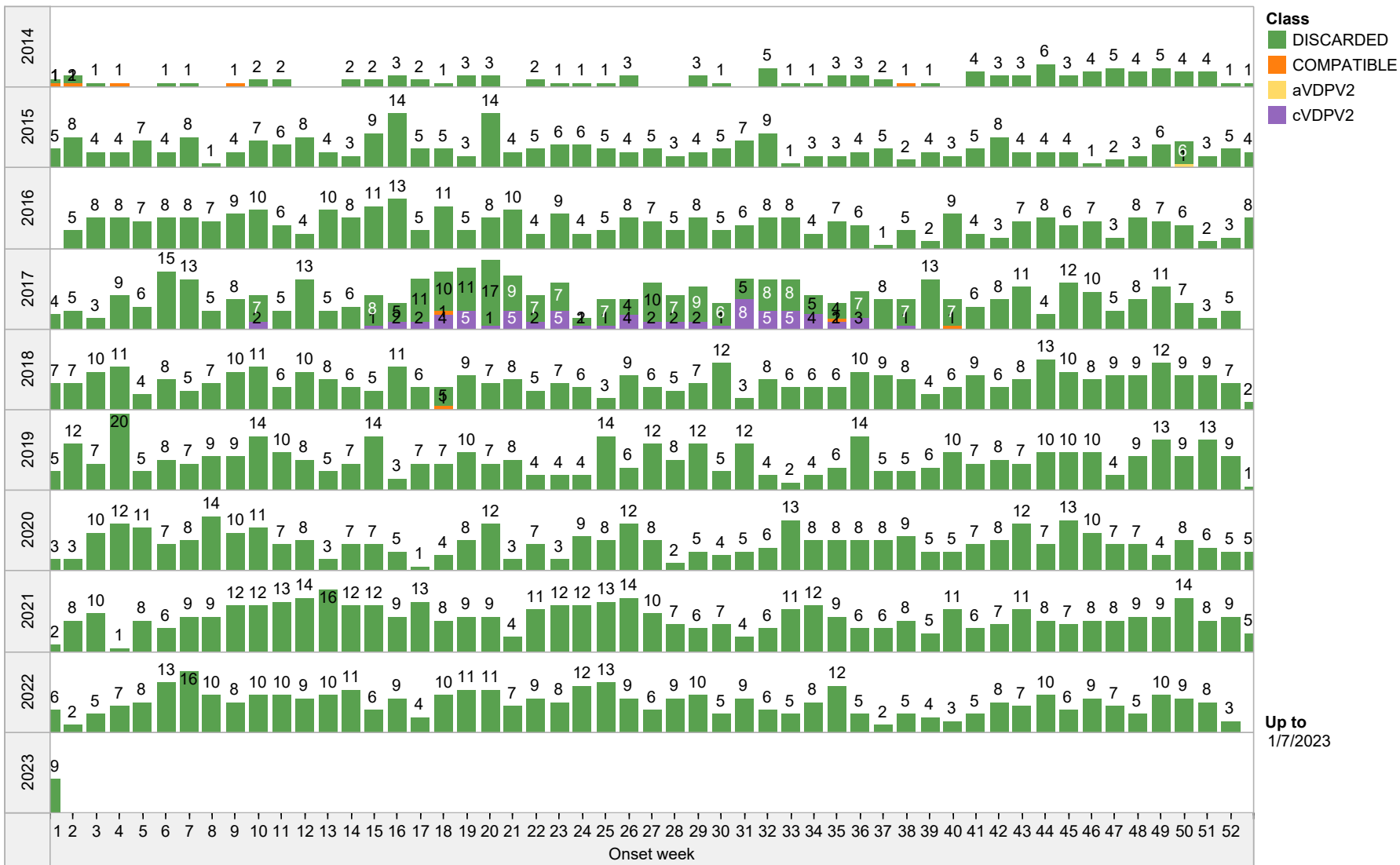
AFP Surveillance Key Indicators

	Pop<15			Expected 3/100,000			# of AFP cases			Non-Polio AFP Rate			Adequacy%			NPEV%			SL%			Median OPV			Median AGE		
	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023	2021	2022	2023
Aleppo	1,096,948	1,096,948	1,710,182	33	33	51	118	136	5	10.8	12.4	15.2	97	93	100	11	8	0	2	0	0	4	5	4	43	46	36
Idleb	1,230,444	1,230,444	1,263,262	37	37	38	117	80	1	9.5	6.5	4.1	94	96	100	7	5	0	0	4	0	5	6	7	44	36	70
Ar-Raqqa	418,022	418,022	311,515	13	13	9	53	44		12.7	10.5	0.0	94	93		19	14		0	2		3	3		50	46	
Deir-ez-Zor	532,407	532,407	242,364	16	16	7	83	61		15.6	11.5	0.0	100	98		25	19		4	8		4	2		34	33	
Al-Hasakeh	481,635	481,635	535,125	14	14	16	104	89	3	21.6	18.5	29.2	95	97	100	14	9	0	2	2	33	4	3	3	57	49	26
Grand Total	3,759,456	3,759,456	4,062,448	113	113	122	475	410	9	12.6	10.9	11.5	96	95	100	14	10	0	1	3	11	4	4	4	46	41	34

Epi Week 1 - Between 1/1/2023 and 1/7/2023

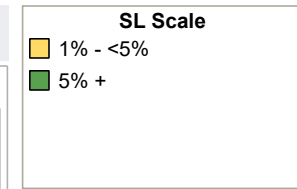
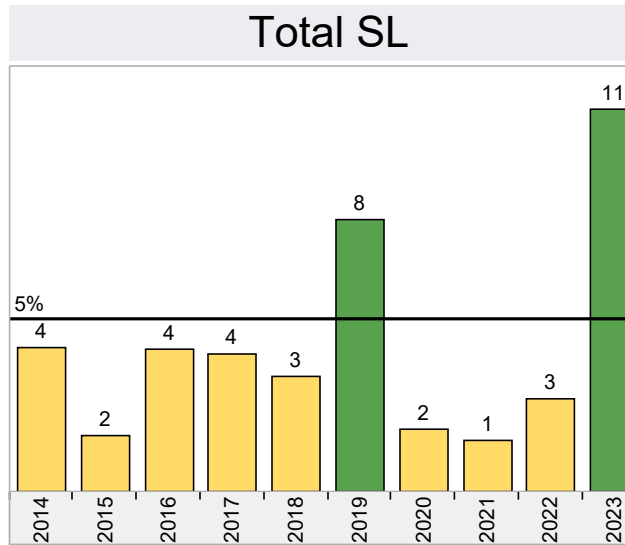
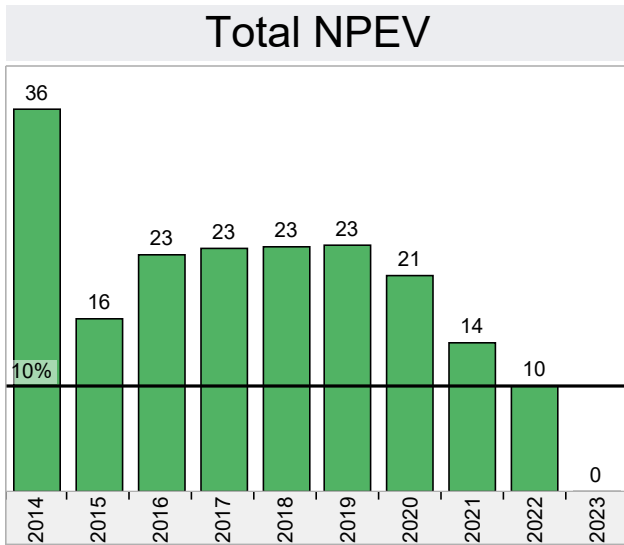
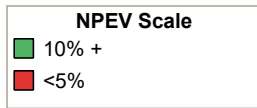
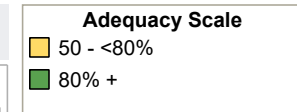
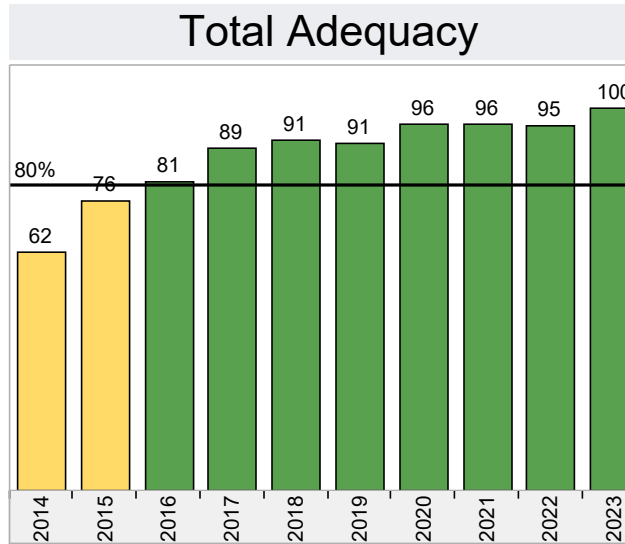
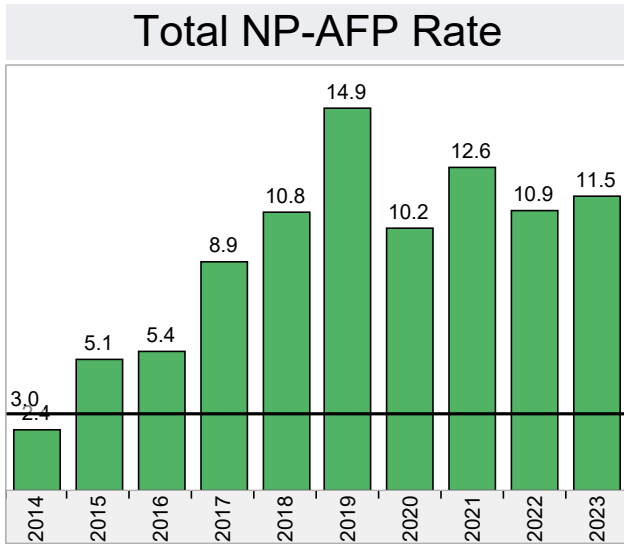
Accute Flaccid Paralysis (AFP) Surveillance Weekly Bulletin

Epi Curve



Epi Week 1 - Between 1/1/2023 and 1/7/2023

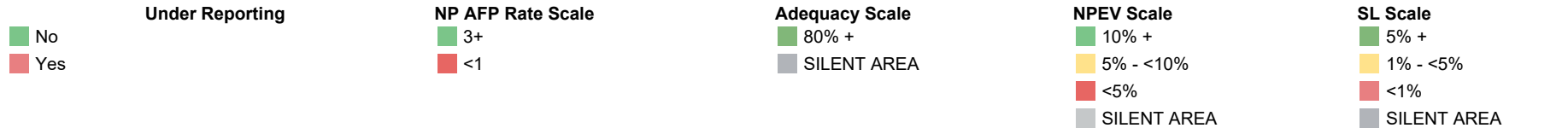
Total Indicators



Epi Week 1 - Between 1/1/2023 and 1/7/2023

Accute Flaccid Paralysis (AFP) Surveillance Weekly Bulletin

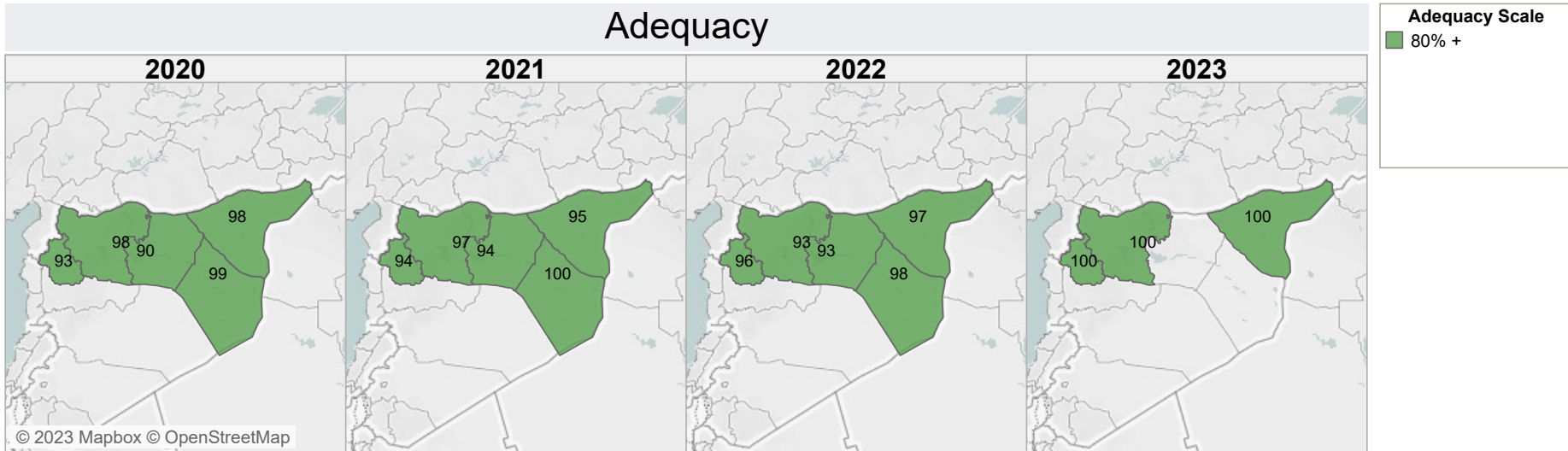
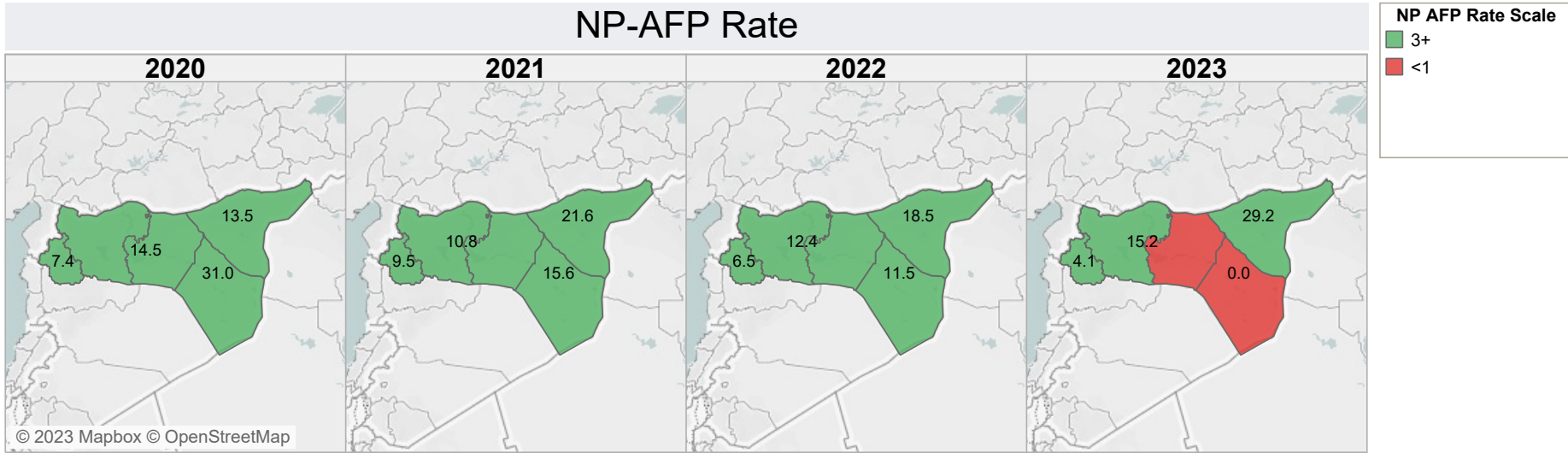
Indicators across Governorates



	Reporting				NP-AFP Rate.				Adequacy.				NPEV.				SL.			
	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023	2020	2021	2022	2023
Aleppo	107	118	136	5	7.7	10.8	12.4	15.2	98	97	93	100	16	11	8	0	0	2	0	0
Idleb	107	117	80	1	7.4	9.5	6.5	4.1	93	94	96	100	20	7	5	0	1	0	4	0
Ar-Raqqa	39	53	44		14.5	12.7	10.5	0.0	90	94	93		26	19	14		5	0	2	
Deir-ez-Zor	75	83	61		31.0	15.6	11.5	0.0	99	100	98		25	25	19		5	4	8	
Al-Hasakeh	58	104	89	3	13.5	21.6	18.5	29.2	98	95	97	100	21	14	9	0	0	2	2	33
Grand Total	386	475	410	9	10.2	12.6	10.9	11.5	96	96	95	100	21	14	10	0	2	1	3	11

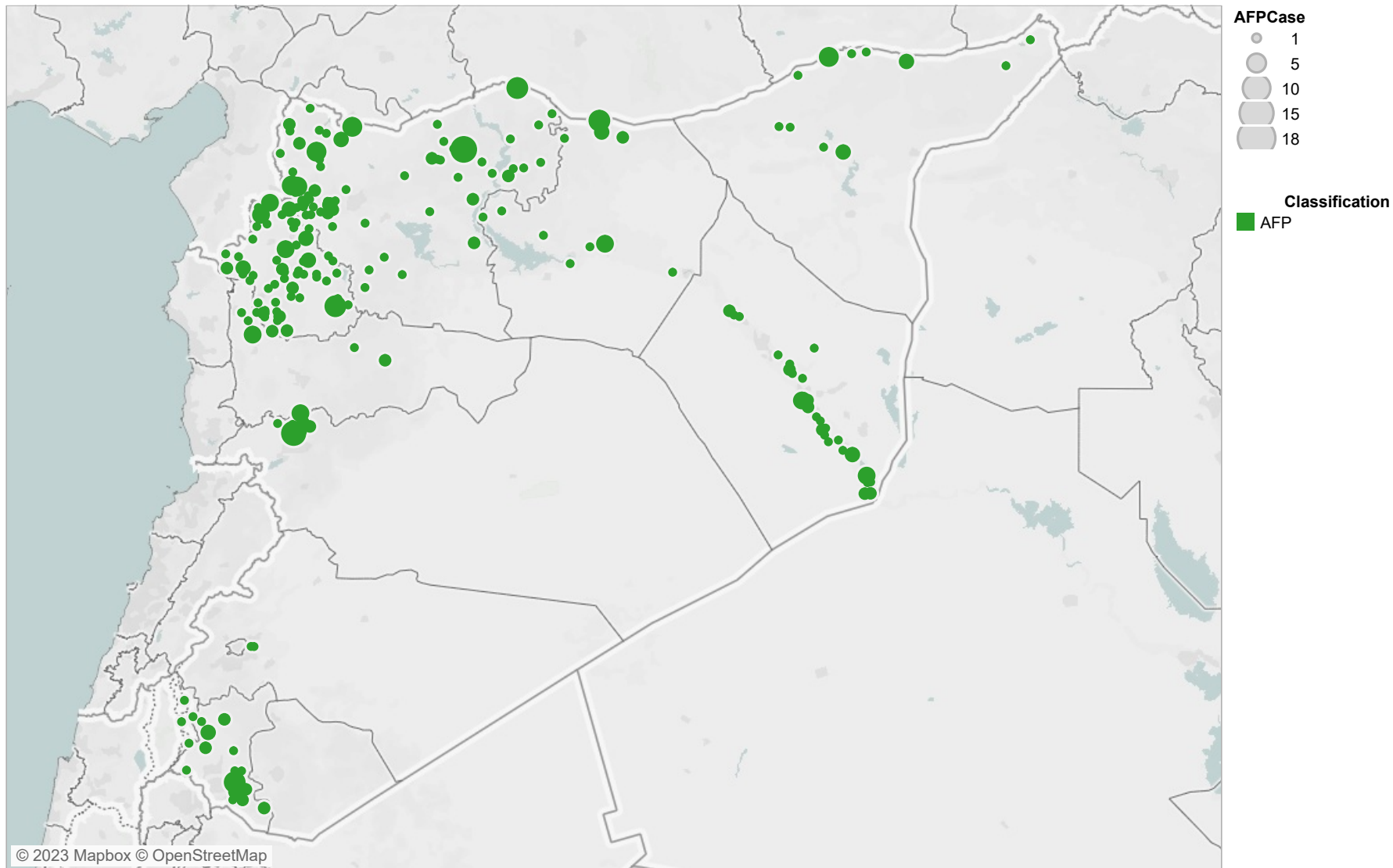
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Indicators Maps



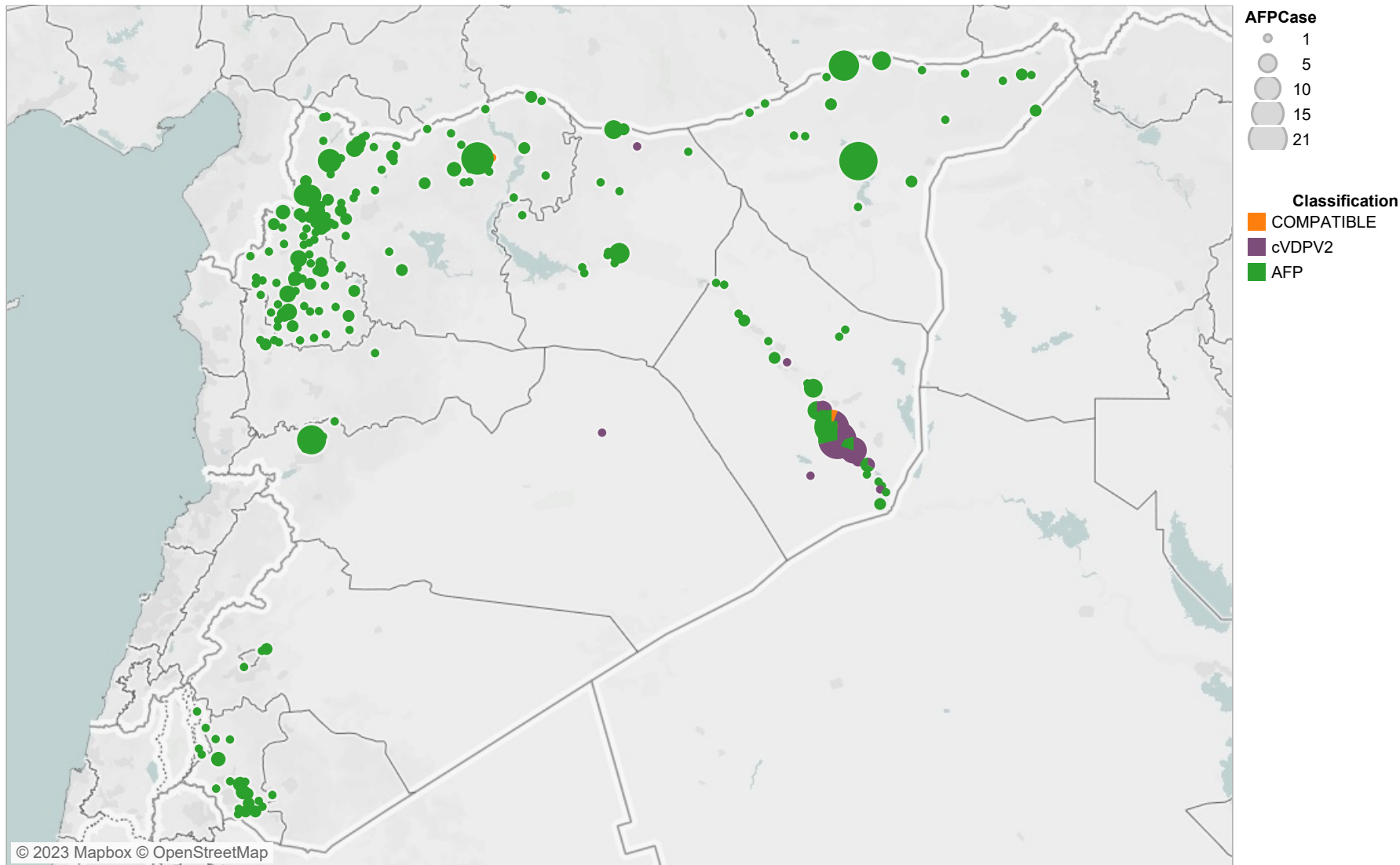
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Cases Distribution 2016



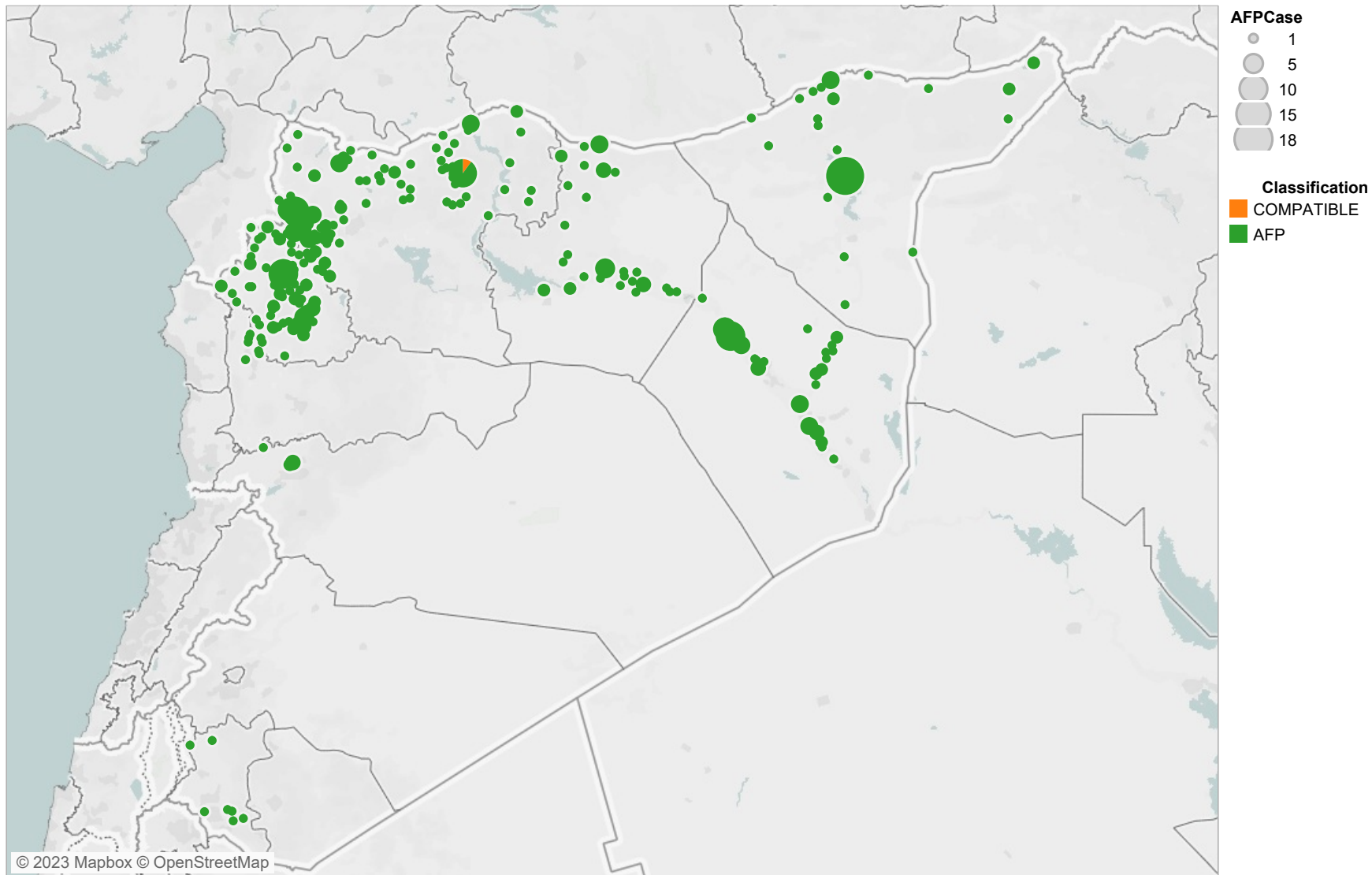
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Cases Distribution 2017



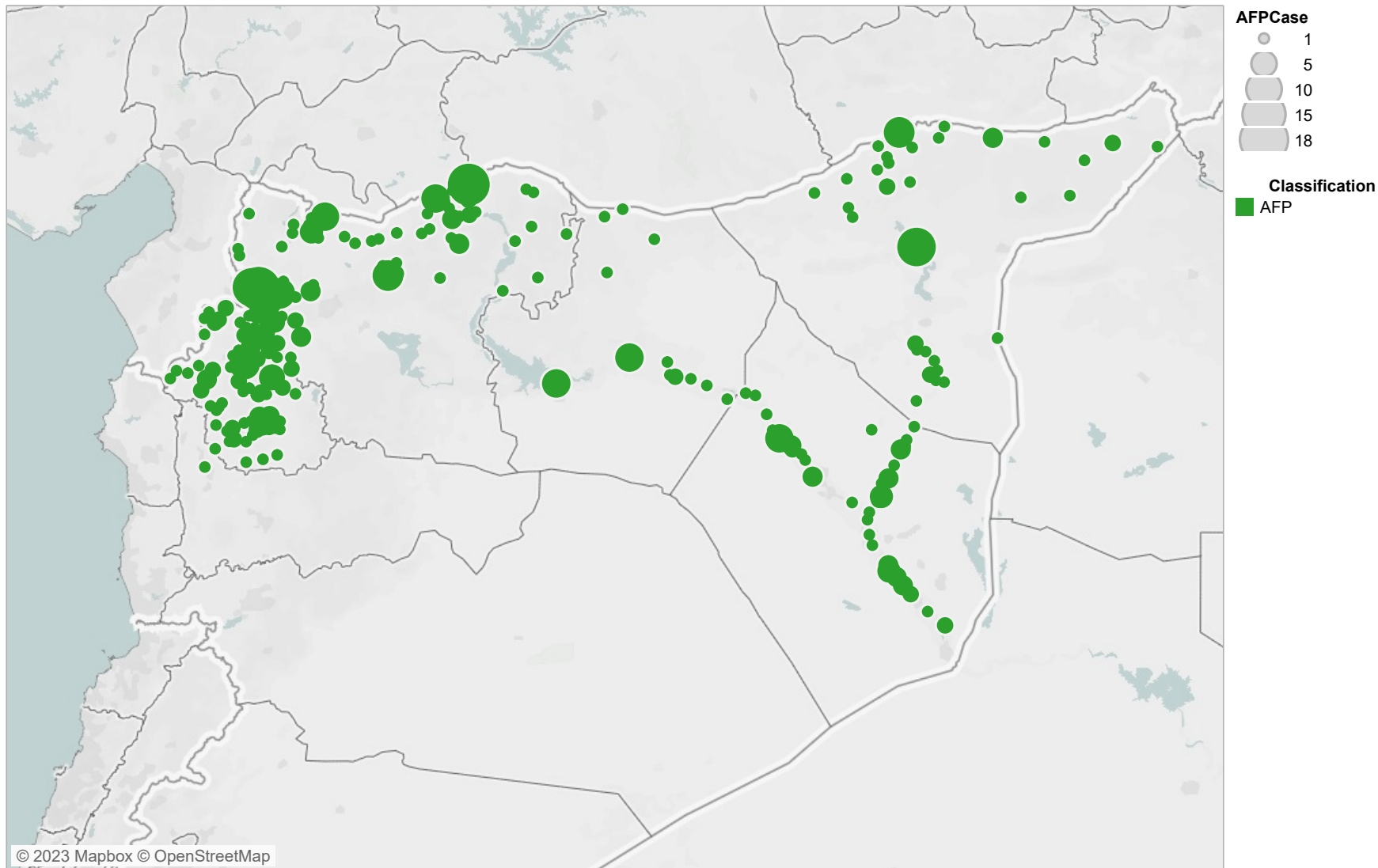
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Cases Distribution 2018



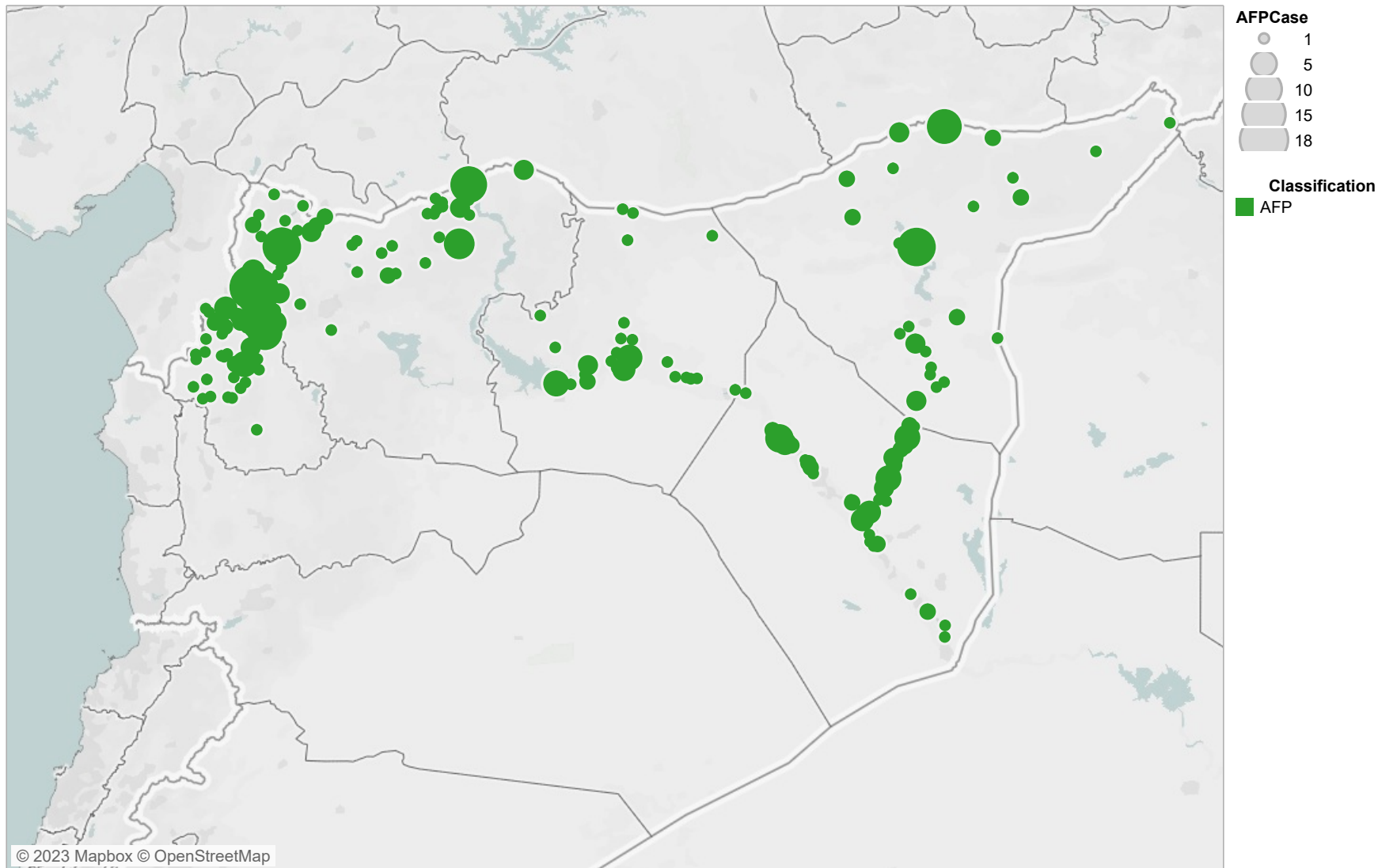
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Cases Distribution 2019



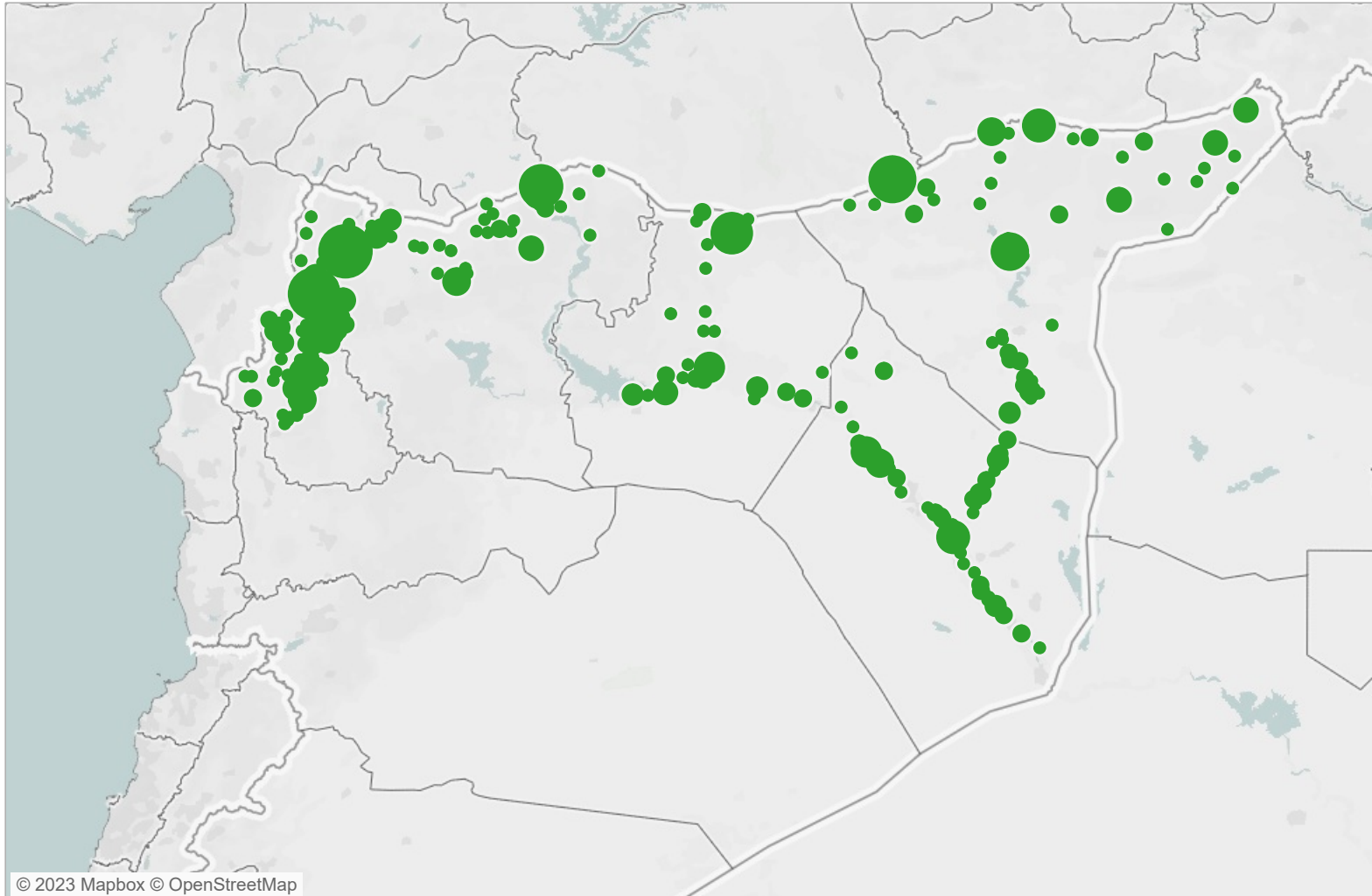
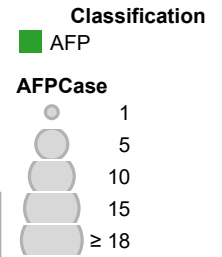
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Cases Distribution 2020



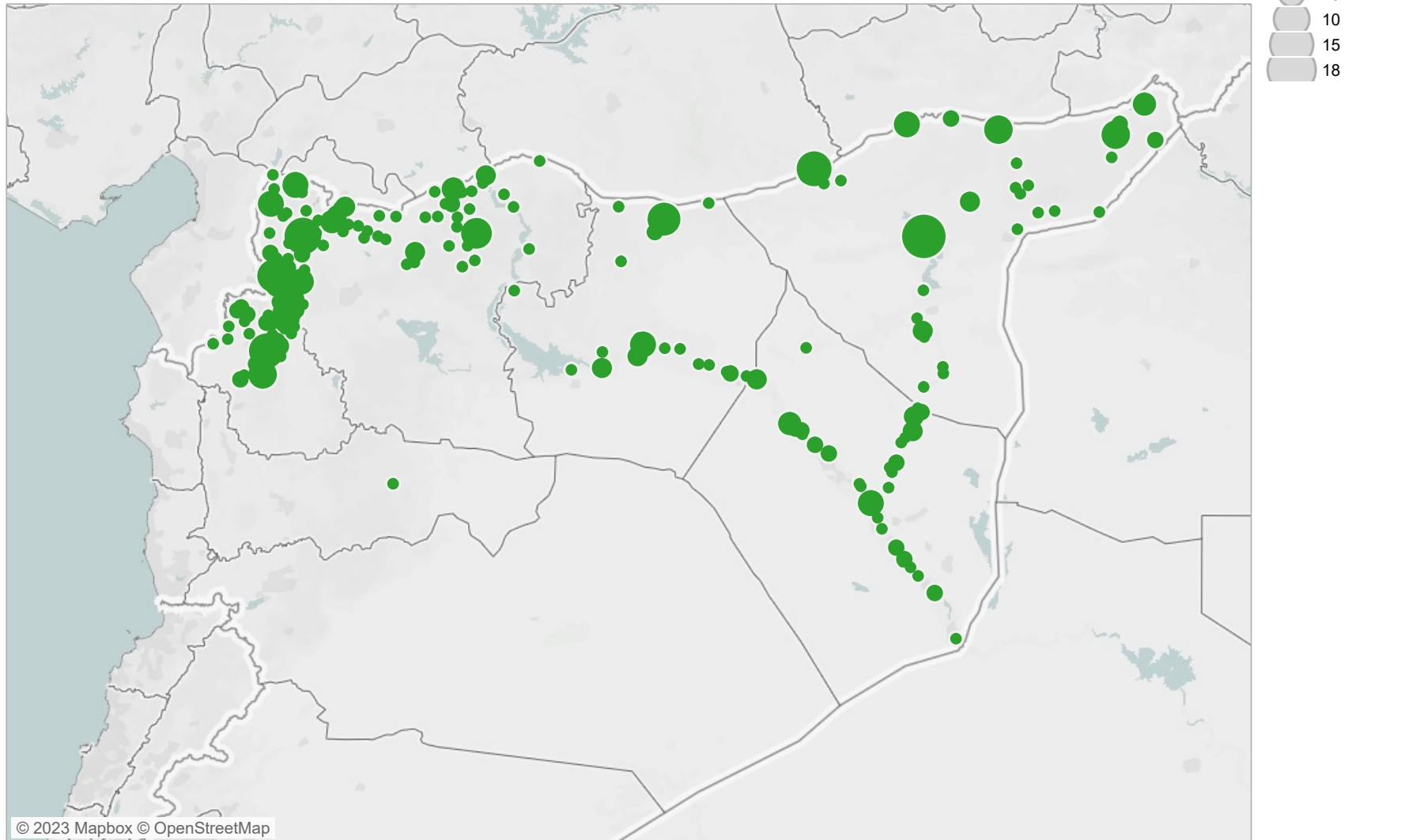
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Cases Distribution 2021



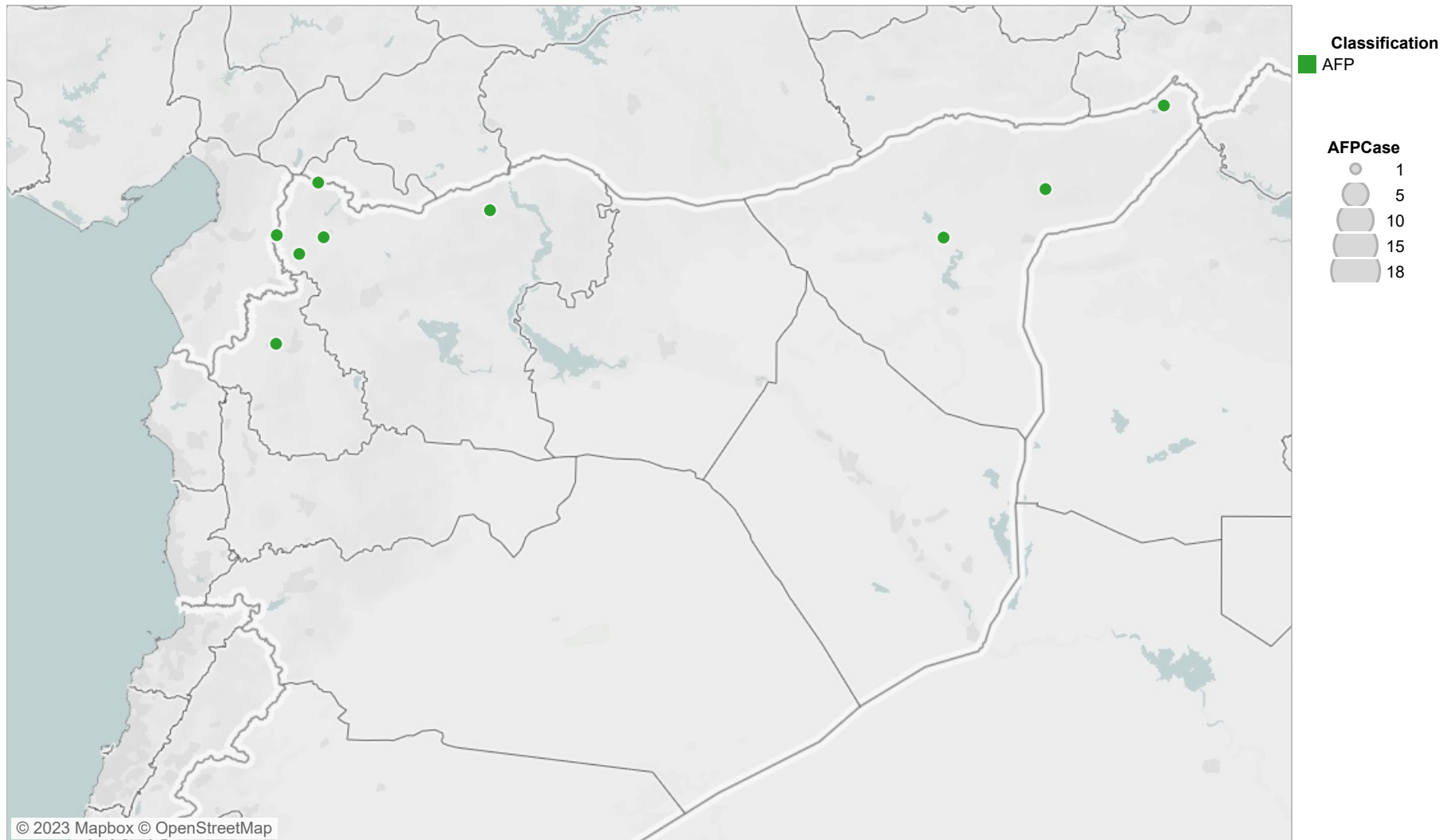
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Cases Distribution 2022



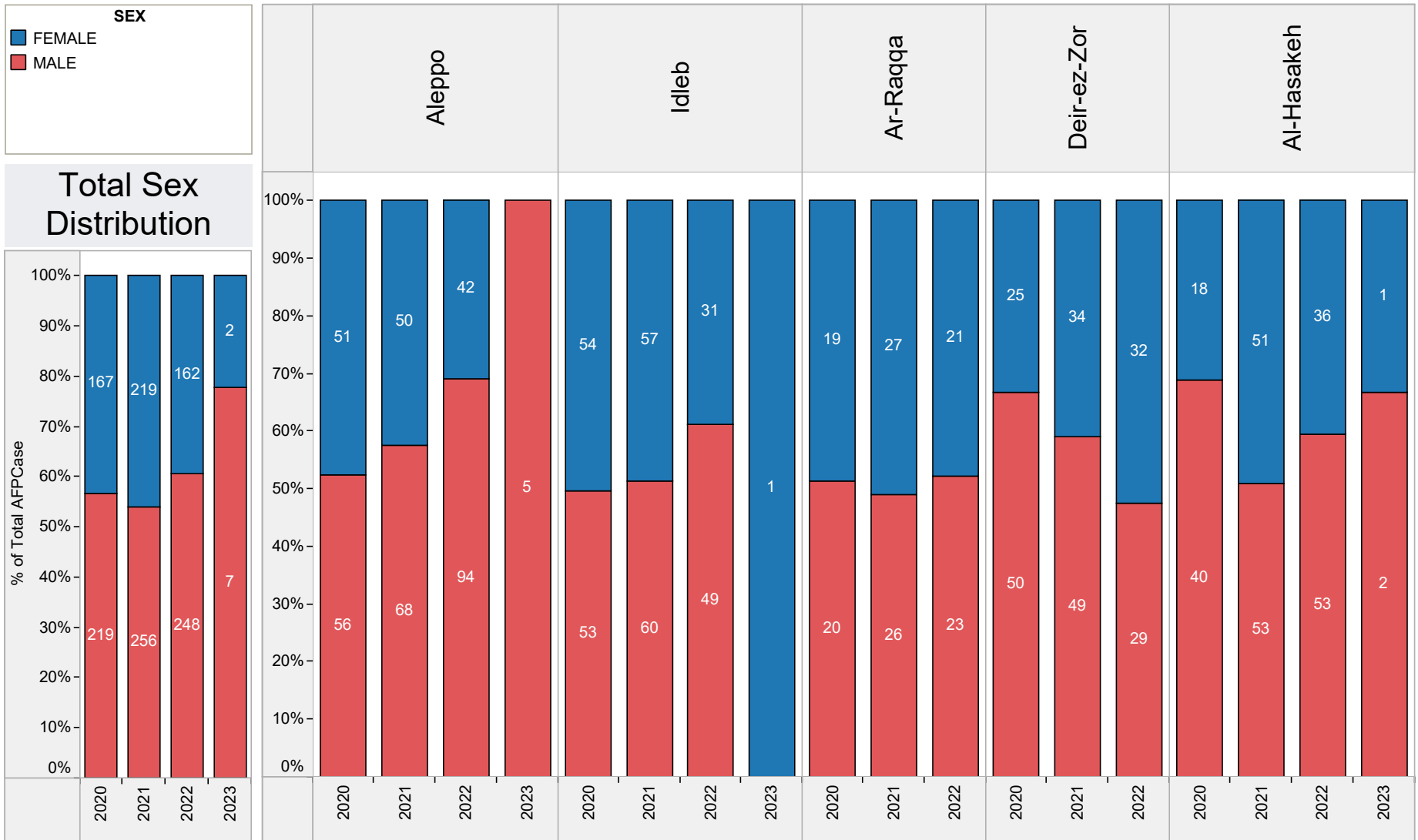
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Cases Distribution 2023



Epi Week 1 - Between 1/1/2023 and 1/7/2023

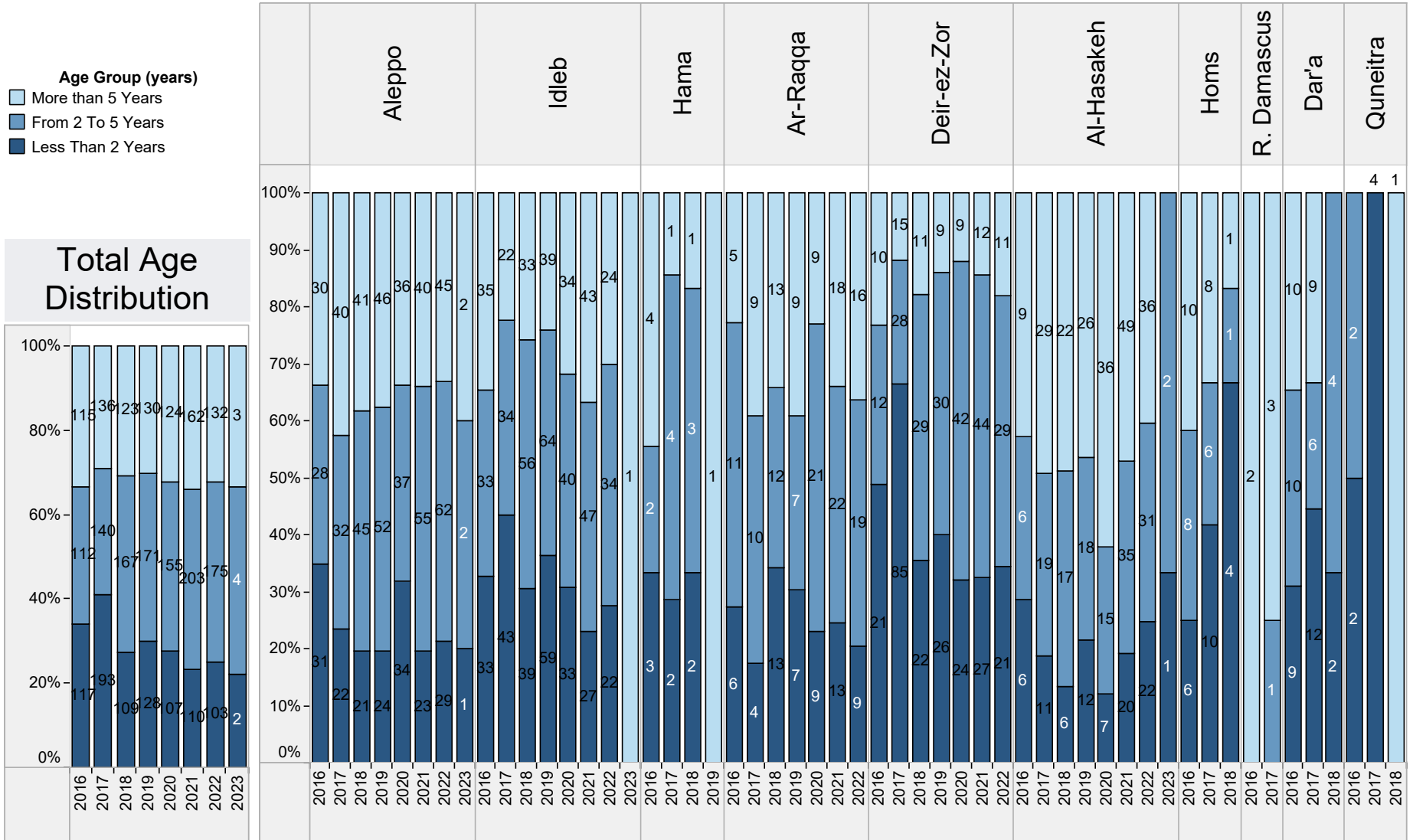
Sex Distribution



Epi Week 1 - Between 1/1/2023 and 1/7/2023

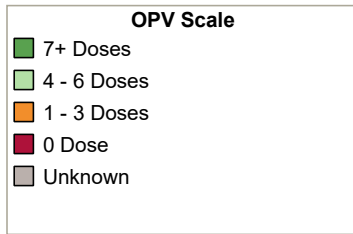
Accute Flaccid Paralysis (AFP) Surveillance Weekly Bulletin

Age Distribution

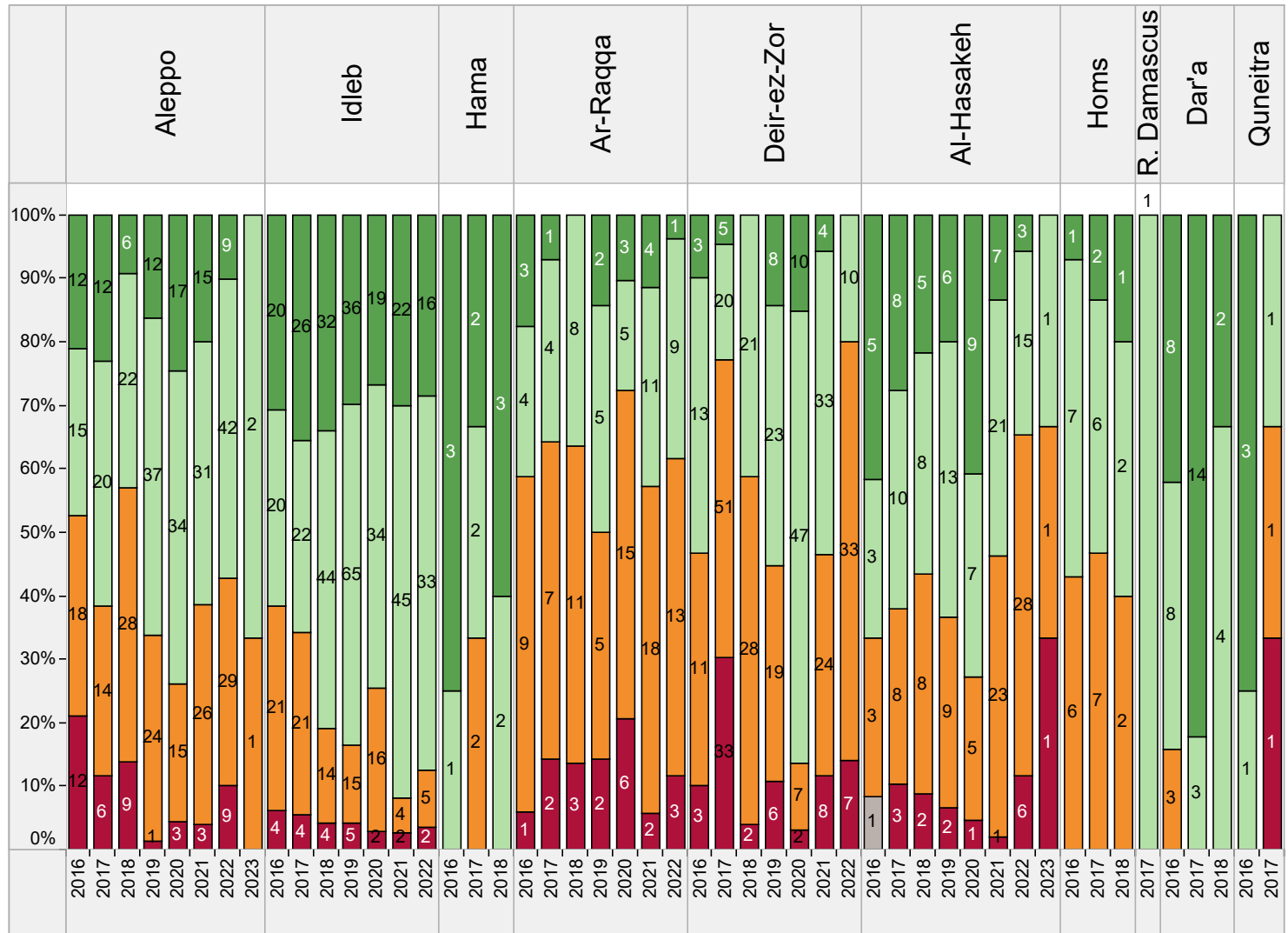
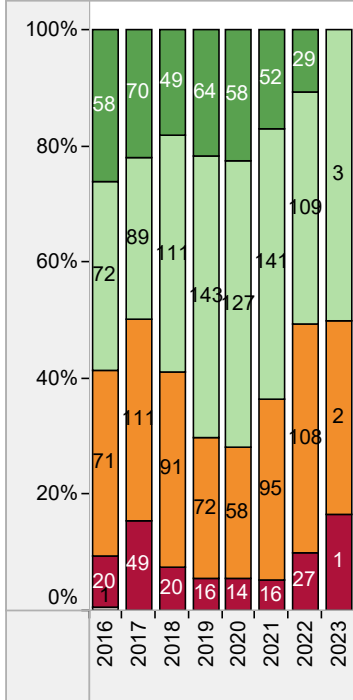


Epi Week 1 - Between 1/1/2023 and 1/7/2023

OPV Vaccination Status, 6-59 Months

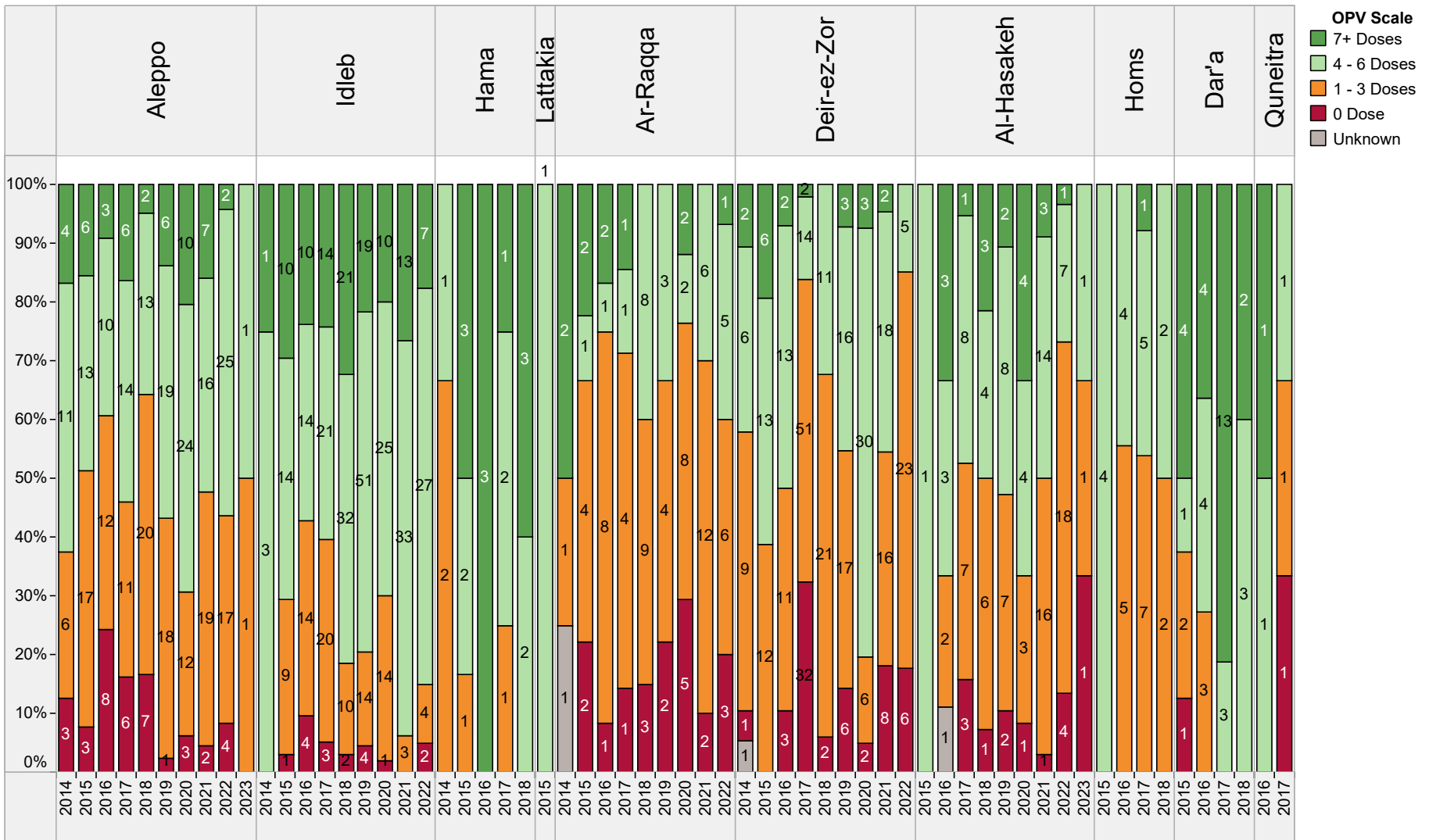


Total OPV



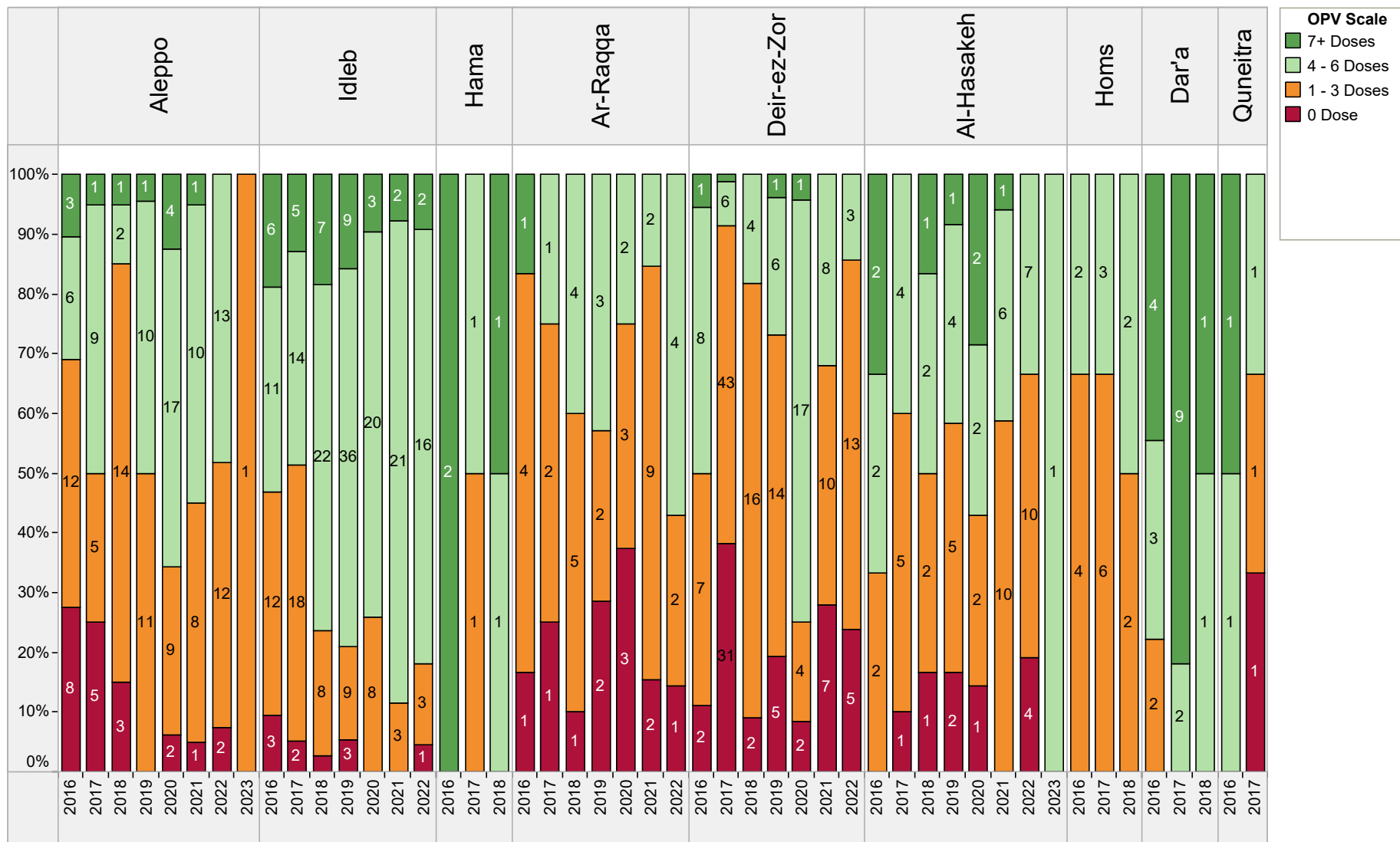
Epi Week 1 - Between 1/1/2023 and 1/7/2023

OPV Vaccination Status 6 - 35 Months



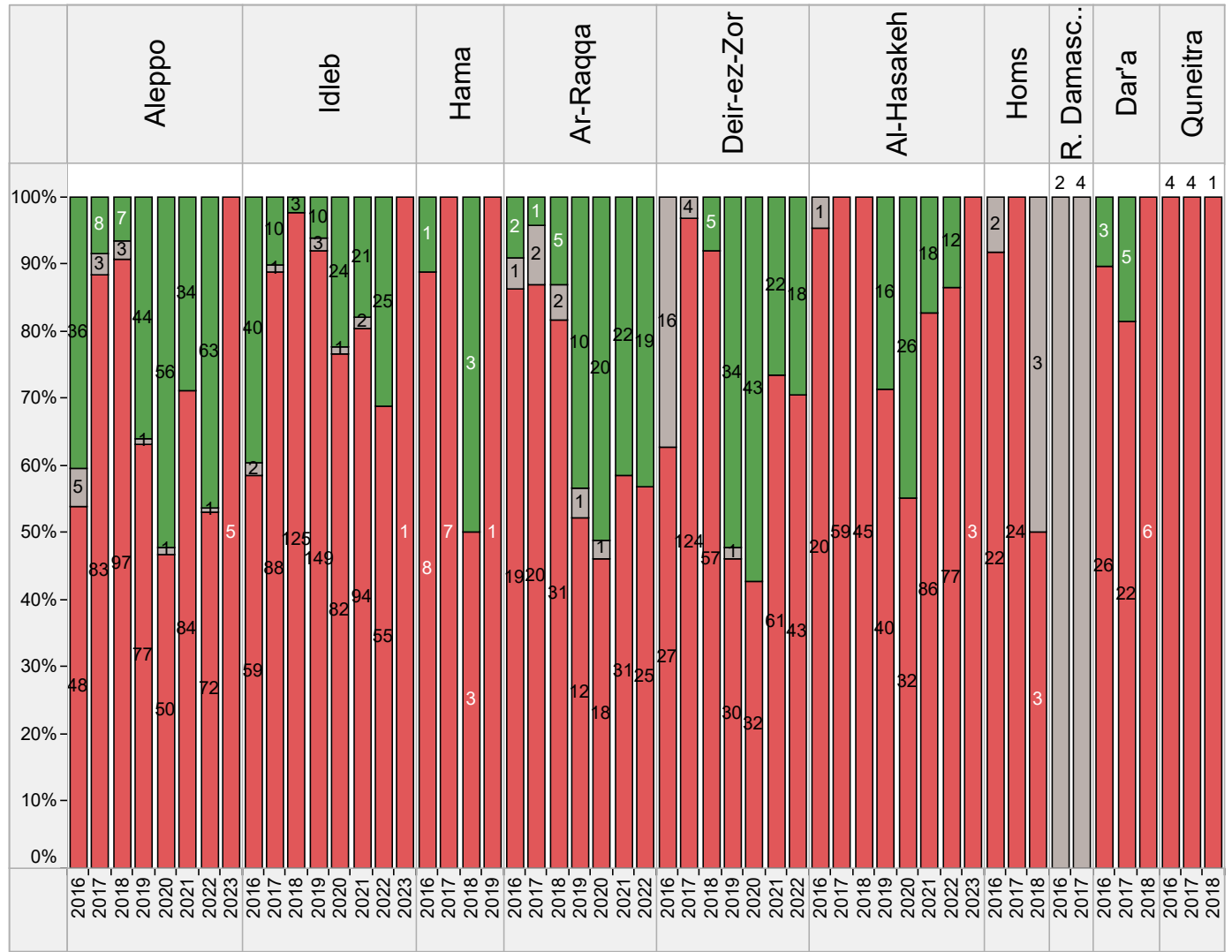
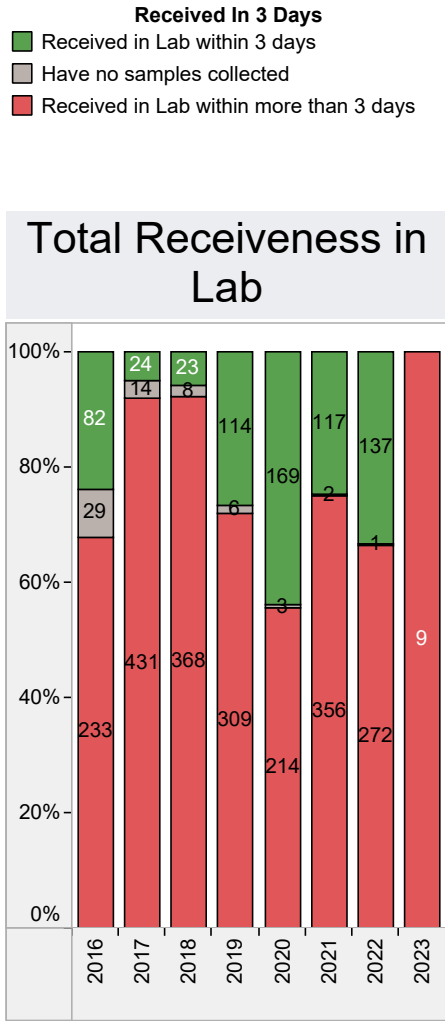
Epi Week 1 - Between 1/1/2023 and 1/7/2023

OPV Vaccination Status 6 - 23 Months



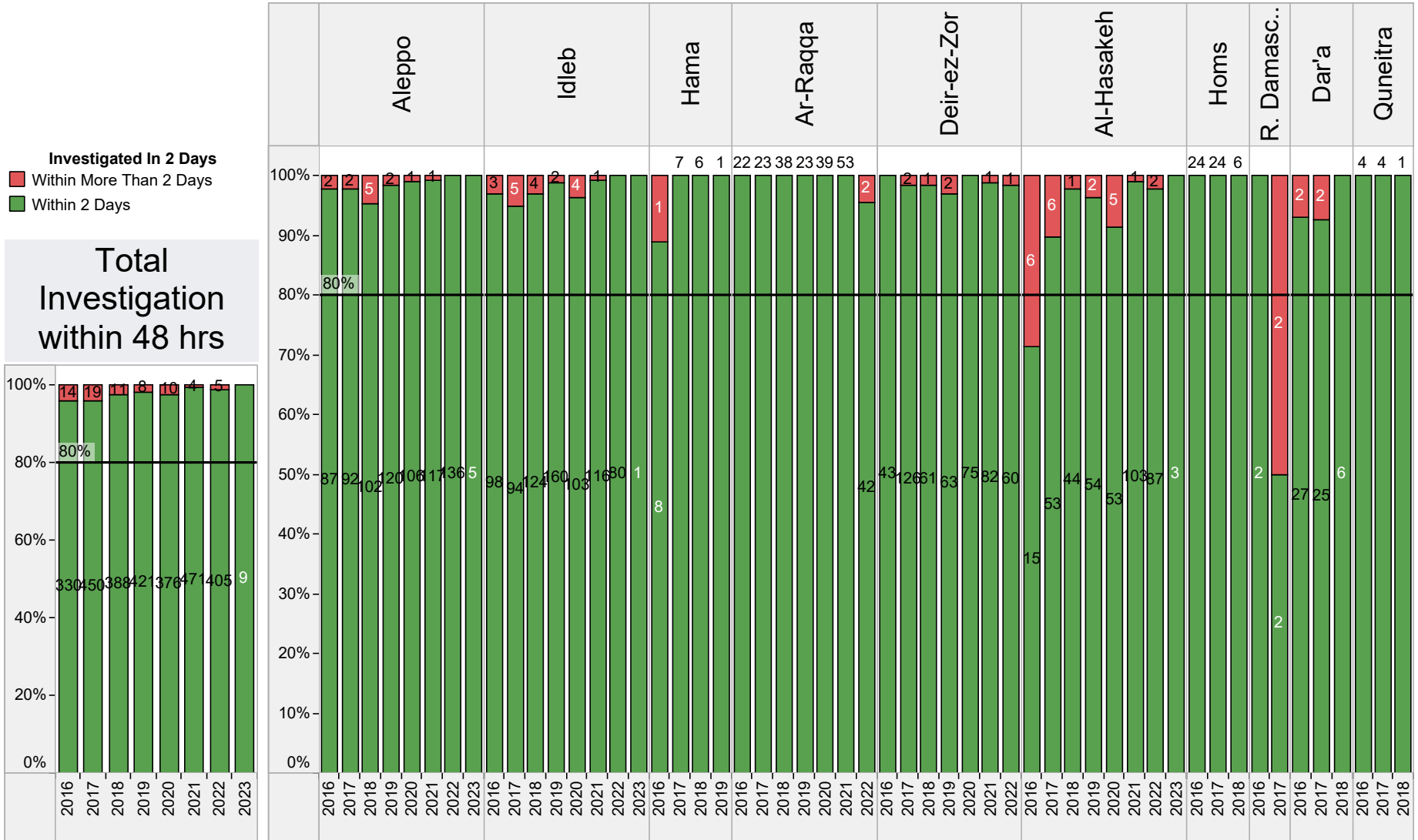
Epi Week 1 - Between 1/1/2023 and 1/7/2023

Receiveness in Lab



Epi Week 1 - Between 1/1/2023 and 1/7/2023

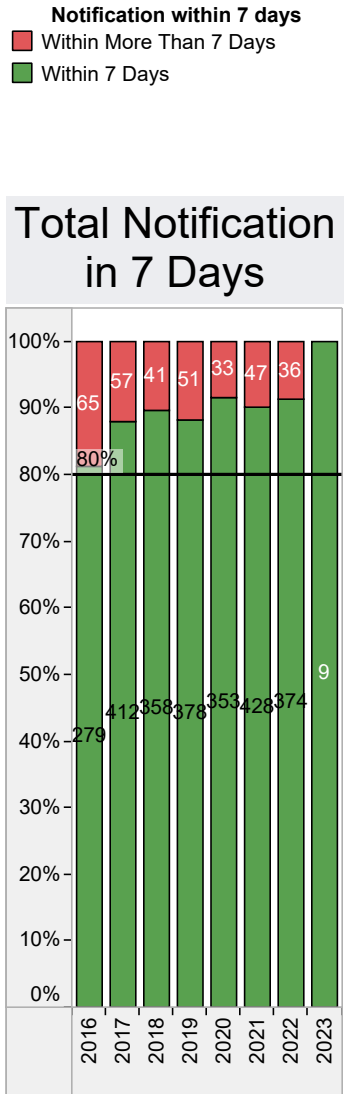
Investigation within 48 Hours



Epi Week 1 - Between 1/1/2023 and 1/7/2023

Accute Flaccid Paralysis (AFP) Surveillance Weekly Bulletin

Notification within 7 Days



Epi Week 1 - Between 1/1/2023 and 1/7/2023