



**World Health  
Organization**

**Weekly  
AFP Surveillance Update  
Pakistan**

**Week 04** (*Ended on 27<sup>th</sup> January, 2018*)

***National Surveillance Cell***

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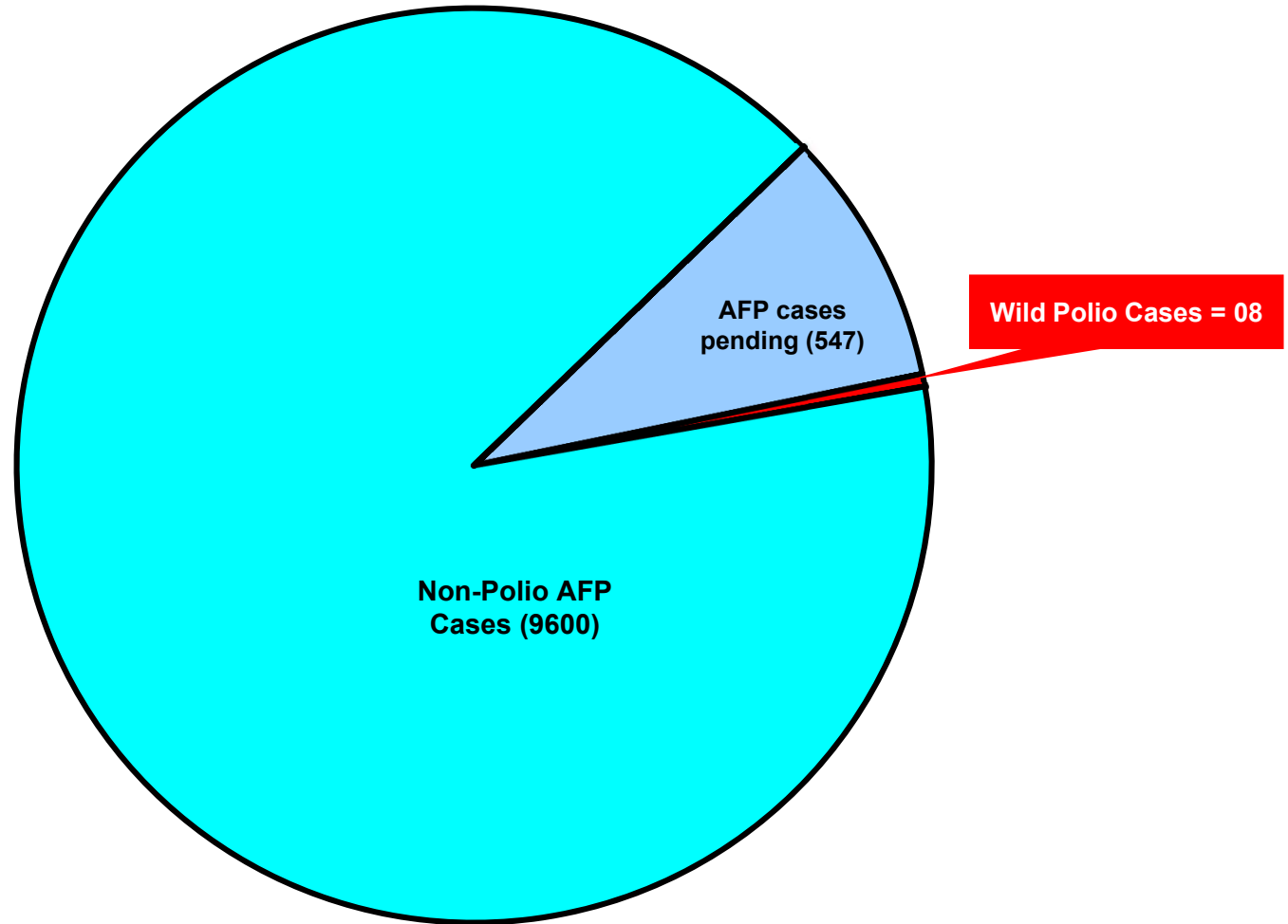
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AFP Surveillance



<http://www.emro.who.int/pak/information-resources>

# AFP Case Profile, 2017\*



**Total AFP Cases Reported = 10155**  
^ 528 Inadequate cases not due for FUP  
^ 19 cases Pending in the Lab  
^ 275 AFP Cases pending for classification by ERC

\* Afp.rec Data as of 29-01-2018

## Table 1.1: List of Confirmed Polio Cases, Pakistan 2017\* (1/1)

S.NO.	PROVINCE/ REGION	DISTRICT	TEHSIL	EPID NO.	SEX	AGE (m)	DATE ONSET OF PARALYSIS	NO. OPV DOSES (based on parents recall)		FEVER	Asymetric Paralysis	Rapid Progression	REFUSAL	WPV TYPE	GENETICS
								Routine	SIA's						Cluster
01	PUNJAB	LODHRAN	DUNYAPUR	PB/64/17/008	M	4	28-Jan-17	2	5	Y	Y	Y	N	NSL1	R4B1C2
02	GBALTISTAN	DIAMIR	THORE HUDUR	GB/31/17/002	M	12	13-Feb-17	0	0	Y	Y	Y	N	NSL1	R4B5C4
03	BALUCHISTAN	KABDULAH	CHAMAN	BN/14/17/024	M	18	11-June-17	0	3	Y	Y	Y	N	NSL1	R4B5C3
04	SINDH	KHGIQBAL	G-IQBAL	SD/65/17/018	M	7	11-Aug-17	3	1	Y	N	Y	N	NSL1	R4B5C4
05	KPAKHTUNKHWA	LAKKIMRWT	LAKKIMRWT	KP/62/17/025	F	24	21-Aug-17	3	7+	Y	Y	Y	N	NSL1	R4B1C1
06	SINDH	KHIGADAP	GADAP	SD/63/17/051	M	5	09-Nov-17	0	3	Y	Y	Y	Y	NSL1	R4B5C4
07	BALUCHISTAN	ZHOB	ZHOB	BN/21/17/019	M	24	15-Nov-17	0	0	N	Y	N	Y	NSL1	R4B5C4
08	BALUCHISTAN	KABDULAH	GULISTAN	BN/14/17/045	M	12	13-Nov-17	0	0	Y	Y	Y	Y	NSL1	R4B5C4

\* Afp.rec Data as of 29-01-2018

# Table 3: Urgent/ITD Pending Cases (1/1)

Basic information										OPV doses				Urgent		Prov	Lab update			Remarks	
S. #	District	Tier	Tehsil	Union council	Epid number	Date of Onset	Age (M)	Sex	Date of 1st stool	Stool Adeq	RI	SAs	Last 6 SAs	Last dose	Field	NSC	Diagnosis	Lab No.	Days	Culture update	Remarks
																			Inoc		
<b>Isolates pending for ITSD</b>																					
1	CHARSADDA		TANGI	DHAKKI	KP/31/18/010	12-Jan-18	48	F	17-Jan-18	Y	3	7+	6	18-Dec-17	N	N	UNNOTICED TRAUMA	365	4	L20B+	
2	PAKPATTAN		PAKPATTAN	UC-17	PB/66/18/003	09-Jan-18	28	F	16-Jan-18	Y	3	7+	6	16-Jan-18	N	N	MYOSITIS / ARTHRITIS	325	6	L20B+	
3	MUZFARGARH	2	KOT ADDU	547/TDA	PB/83/18/011	15-Jan-18	16	F	17-Jan-18	Y	3	UK	6	20-Dec-17	N	N	CVA	341	4	L20B+	
4	GUJRAT	4	KHARIAN	WARAICHAN	PB/23/18/010	15-Jan-18	17	F	17-Jan-18	Y	3	6	6	20-Nov-17	N	N	ARTHRALGIA	362	4	L20B+	
5	KASUR	4	PATTOKI	HUNGRAI	PB/32/17/109-C2		54	M	18-Jan-18	-	-	-		20-Nov-17	N	#	*	14360	6	L20B+	
6	KASUR	4	#	#	PB/32/18/007	11-Jan-18	58	F	17-Jan-18	Y	#	#		20-Nov-17	N	#	*	366	4	L20B+	
7	KHANEWAL	4	KABIR WALA	URBAN-1	PB/62/18/003	15-Jan-18	36	M	16-Jan-18	Y	3	7+	6	21-Nov-17	N	N	ARTHRITIS	372	4	L20B+	
8	SAHIWAL	4	SAHIWAL	UC-43	PB/65/18/005	11-Jan-18	36	F	16-Jan-18	Y	3	7+	6	20-Nov-18	N	N	MYOSITIS	310	6	L20B+	
9	SIALKOT	4	SIALKOT	CHRIND	PB/25/18/006	14-Jan-18	49	F	17-Jan-18	Y	3	7+	6	20-Nov-17	N	N	MYOSITIS	349	4	L20B+	
<b>Reported urgent (by field / NSC criteria)</b>																					
10	KASUR	4	PATTOKI	HUNGRAI	PB/32/17/109	24-Dec-17	48	M	02-Jan-18	Y	3	7+	6	20-Nov-17	N	N	R. TRANSVERSE MYELITIS / SPINAL		24	UP	Index of C-2

\* New addition    § New results    #Data not available    ¥ NSC Criteria = Fever, Rapid Progress, Age < 48 months and OPV Doses < 7    UP = Under process  
 Urgent (Field/NSC) / Inadequate specimens / Age 12-35 months / Zero OPV dose    Pending for genomic sequencing

# Point in time comparison of Polio Cases by Province/Region 2016 - 2017\*

Region/ Province	No. of polio cases		No. of infected districts/towns		Most recent polio case
	2016	2017	2016	2017	
<b>Khyber Pakhtunkhwa</b>	08	01	06	01	21-Aug-17
<b>Sindh</b>	08	02	05	02	09-Nov-17
<b>Balochistan</b>	02	03	02	02	15-Nov-17
<b>G-Baltistan</b>	0	01	0	01	13-Feb-17
<b>Punjab</b>	0	01	0	01	28-Jan-17
<b>FATA / FR Areas</b>	02	0	01	0	27-Jul -16
<b>Pakistan</b>	<b>20</b>	<b>08</b>	<b>14</b>	<b>07</b>	<b>15-Nov-17</b>

Fifteen additional district / town declared infected based on environmental samples in 2017

\* Afp.rec Data as of 29-01-2018



## Table 2: LAB Update 2017\*

Month of Onset	AFP Cases	No virus isolated	Cases Under Process		Isolated Viruses from stools						
			Culture	ITD	Vaccine viruses		NPEV		Wild	Results within 14 days	
			n	n	n	n	n	%	n	%	n
January-17	751	595	0	0	56	7	99	13%	1	750	100%
February-17	774	621	0	0	44	6	108	14%	1	773	100%
March-17	831	643	0	0	53	6	135	16%	0	831	100%
April-17	819	585	0	0	47	6	187	23%	0	815	100%
May-17	912	687	0	0	50	5	175	19%	0	900	99%
June-17	672	460	0	0	17	3	194	29%	1	610	91%
July-17	895	575	0	0	23	3	297	33%	0	895	100%
August-17	857	543	0	0	20	2	292	34%	2	855	100%
September-17	850	495	0	0	68	8	287	34%	0	850	100%
October-17	891	607	0	0	58	7	226	25%	0	891	100%
November-17	801	504	0	0	62	8	232	29%	3	798	100%
December-17	898	603	125	1	40	4	130	14%	0	773	86%
<b>Total-2017</b>	<b>9951</b>	<b>6918</b>	<b>125</b>	<b>1</b>	<b>538</b>	<b>5</b>	<b>2362</b>	<b>24%</b>	<b>8</b>	<b>9488</b>	<b>95%</b>
January -18	462	84	371	8	1	0	6	1%	0	91	20%
<b>Total-2018</b>	<b>462</b>	<b>84</b>	<b>371</b>	<b>8</b>	<b>1</b>	<b>0</b>	<b>6</b>	<b>1%</b>	<b>0</b>	<b>0</b>	<b>0%</b>

\*Data as of 29-01-2018

# Environmental Sampling Results, 2016-18\*

DISTRICT	2016					2017					2018					Last
	TOTAL	WILD				TOTAL	WILD				TOTAL	WILD				
		n	GRAB	BMFS	TOTAL		n	GRAB	BMFS	TOTAL		n	GRAB	BMFS	TOTAL	
			n	n	n			%	n	n			n	%	n	
LAHORE	62	2	1	3	5%	63	1		1	2%	1			0	0%	18-Dec-17
MULTAN	36	2		2	6%	36	1		1	3%	1			0	0%	9-Jan-17
DGKHAN	33	1		1	3%	36			0	0%	1			0	0%	12-May-16
RAWALPINDI	25	3	1	4	16%	26	6	2	8	31%	1			0	0%	10-Oct-17
FAISALABAD	36	1	1	2	6%	23			0	0%	1			0	0%	2-Jul-16
SARGODHA *	1			0		12			0	0%				0		
BAHAWALPUR *	1			0		12			0	0%				0		
CDA	12			0	0%	12	5		5	42%				0		10-Jul-17
KHIGIQBAL	25	1	1	2	8%	26	5	1	6	23%				0		10-Oct-17
KHIGADAP	36	4		4	11%	36	21		21	58%	2			0	0%	12-Dec-17
KHIBALDIA	23	1		1	4%	12	2		2	17%	1			0	0%	3-Nov-17
KHILANDHI	6	1		1	17%	12	7		7	58%	1	1		1	100%	10-Jan-18
KHIKORANGI *	1			0		12	1		1	8%				0		16-Oct-17
KHISITE *	1			0		12	5		5	42%	1	1		1	100%	1-Jan-18
SUKKUR	27	2	1	3	11%	32	1	1	2	6%	1			0	0%	19-Sep-17
HYDERABAD	18	1		1	6%	12			0	0%				0		5-Jan-16
JACOBABAD	16		3	3	19%	15	3	1	4	27%	1			0	0%	13-Dec-17
SANGHAR *	1			0		12			0	0%	1			0	0%	
DADU *	1			0		12			0	0%	1			0	0%	
KAMBAR *				0		12	1		1	8%				0		15-Aug-17
PESHAWAR	39	9	1	10	26%	27	6	2	8	30%	1	1		1	100%	10-Jan-18
DIKHAN	46	1		1	2%	23			0	0%	2			0	0%	16-Jul-16
BANNU *	1			0		12			0	0%				0		
KOHAT *	1			0		10			0	0%	1	1		1	100%	5-Jan-18
CHARSADA *	1			0		12			0	0%				0		
MARDAN *	1			0		12			0	0%				0		
NOWSHERA *				0		12			0	0%				0		
KABDULAH	24	6		6	25%	24	13		13	54%	1	1		1	100%	1-Jan-18
QUETTA	58	14		14	24%	49	11	1	12	24%	1			0	0%	20-Dec-17
PISHIN	8	4		4	50%	12	5		5	42%	1			0	0%	2-Oct-17
KHUZDAR *	1			0		12			0	0%				0		
LORALAI *	1			0		12	3		3	25%				0		17-Nov-17
ZHOB *	1			0		12	1		1	8%				0		18-Dec-17
<b>PAKISTAN</b>	<b>543</b>	<b>53</b>	<b>9</b>	<b>62</b>	<b>11%</b>	<b>654</b>	<b>98</b>	<b>8</b>	<b>106</b>	<b>16%</b>	<b>21</b>	<b>5</b>	<b>0</b>	<b>5</b>	<b>24%</b>	<b>10-Jan-18</b>

\* New addition in Env Surveillance Network

New Env Positive Samples

\* Data as of January 29, 2018



## WPV and cVDPV Cases by District in 2017

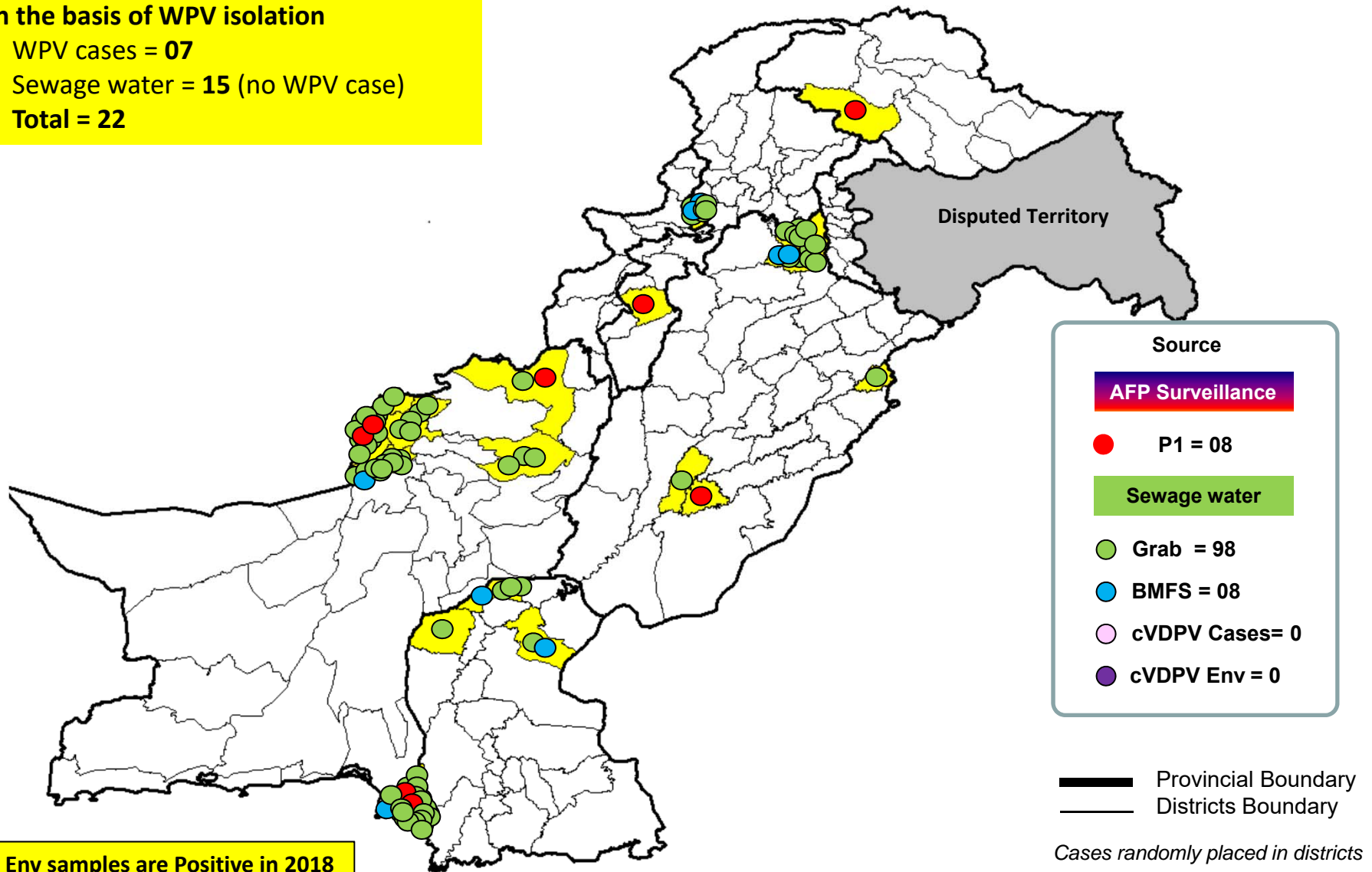
PROVINCE	DISTRICT	WPV Cases		cVDPV Cases	
		Onset of Last Case	Cases	Onset of Last Case	Cases
KPAKHTUNKHWA	LAKKIMRWT	21-Aug	1		
<b>Total</b>		<b>21-Aug</b>	<b>01</b>		
SINDH	KHIGADAP	09-Nov	1		
	KHIGIQBAL	11-Aug	1		
<b>Total</b>		<b>09-Nov</b>	<b>02</b>		
BALOCHISTAN	ZHOB	15-Nov	1		
	KABDULAH	13-Nov	2		
<b>Total</b>		<b>15-Nov</b>	<b>03</b>		
G-Baltistan	DIAMIR	13-Feb	1		
<b>Total</b>		<b>13-Feb</b>	<b>01</b>		
PUNJAB	LODHRAN	28-Jan	1		
<b>Total</b>		<b>28-Jan</b>	<b>01</b>		
<b>PAKISTAN</b>		<b>15-Nov</b>	<b>08</b>		

## Map 2: Wild Polio virus isolates and cVDPV, 2017\*

### Infected districts/Towns/Agencies/Areas

#### On the basis of WPV isolation

- WPV cases = 07
- Sewage water = 15 (no WPV case)
- Total = 22

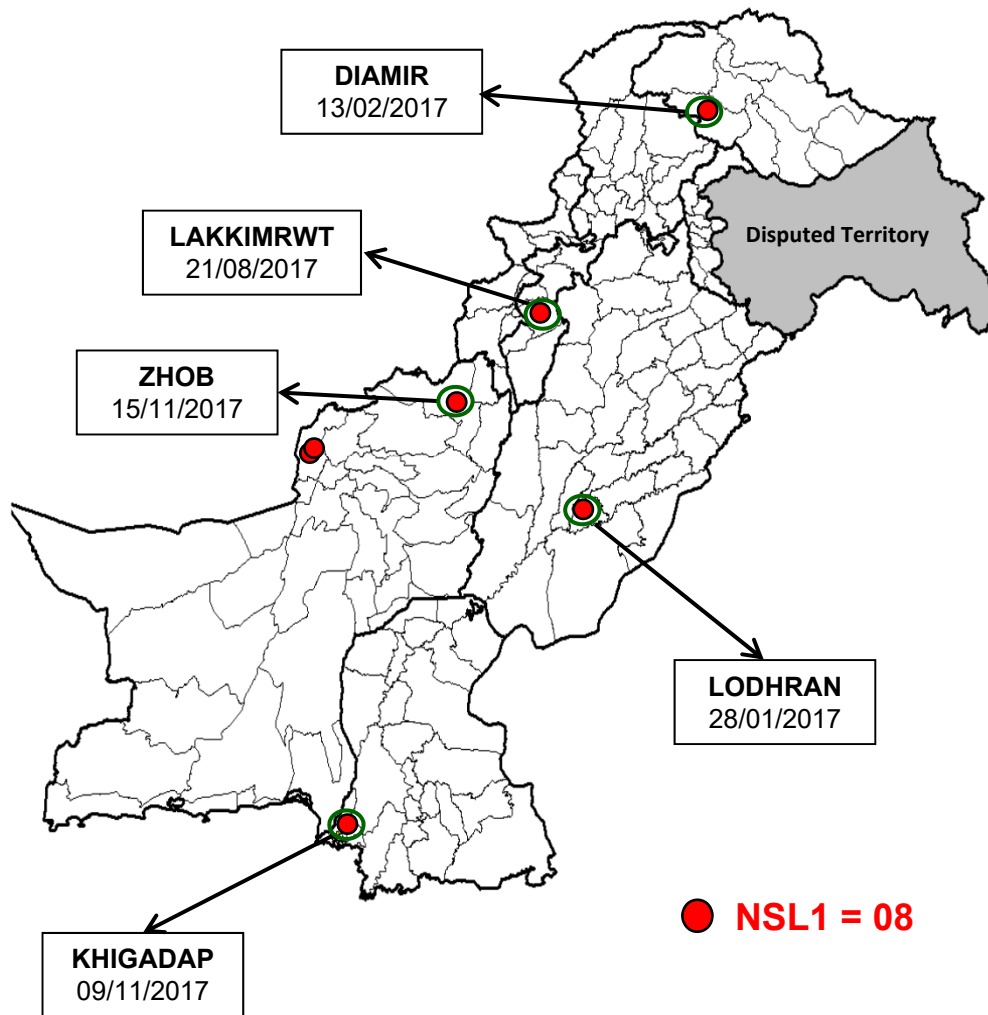


Five Env samples are Positive in 2018  
KHISITE, KHILANDHI, Kabdulah, Kohat, Peshawar

\* Afp.rec Data as of 29-01-2018

# Map1: Distribution of Wild Polio Cases Pakistan 2017\*

Districts/Towns with Wild Polio Cases = 08



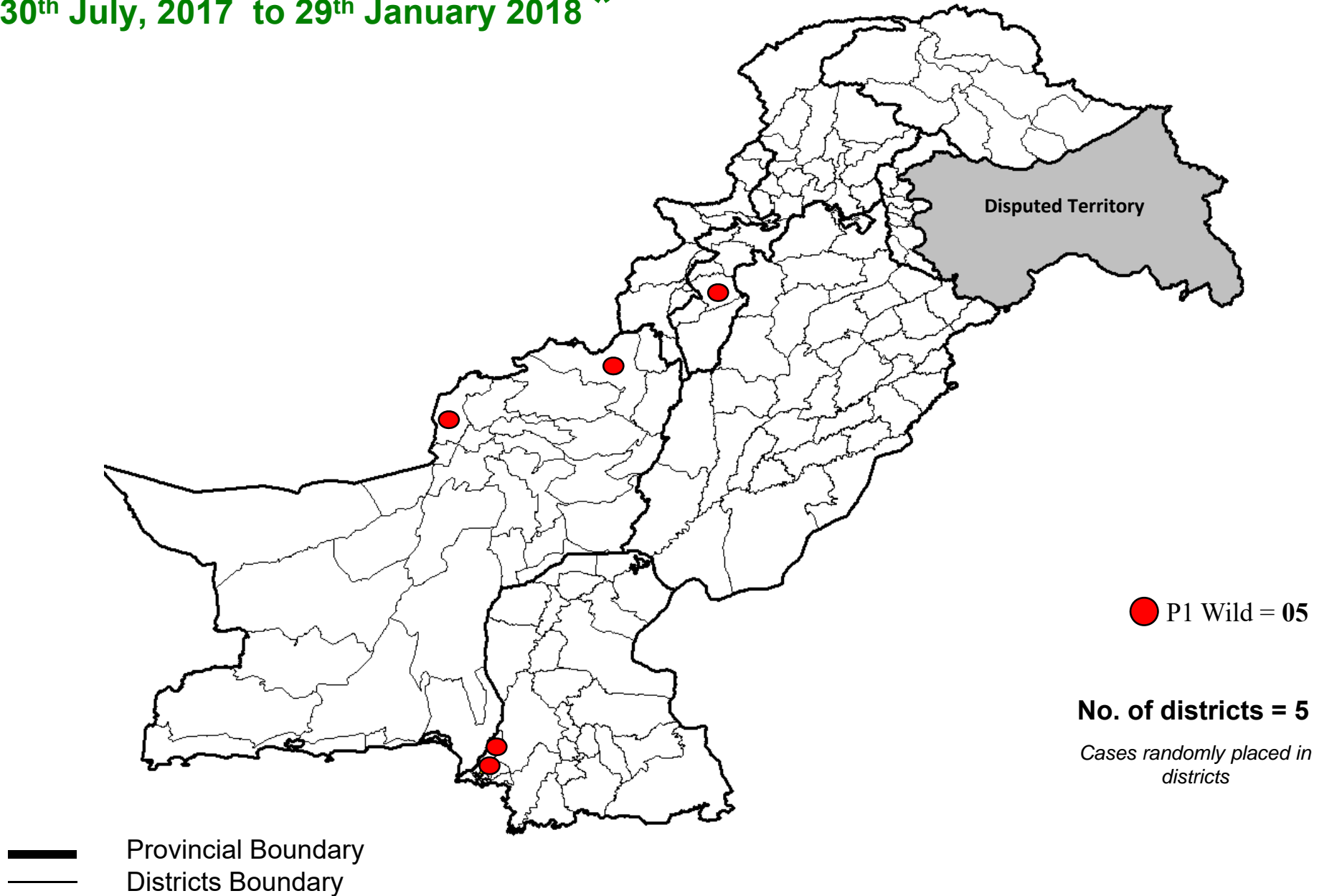
Province/ Country	Date of Last Case		Number of cases 2017	
	P1	P3	P1	P3
FATA	Jul, 2016	Apr, 2012	-	-
KHYBER-PAKHTUNKHWA	Aug, 2017	Oct, 2010	01	-
SINDH	Nov, 2017	Jan, 2010	02	-
BALUCHISTAN	Nov, 2017	Apr, 2010	03	-
PUNJAB	Jan, 2017	Jun, 2010	01	-
AJK	Jun, 2000	Jun, 2000	-	-
GILGIT-BALTISTAN	Feb, 2017	-	01	-
ISLAMABAD	Sep, 2008	Sep, 2008	-	-
<b>PAKISTAN</b>	<b>Nov, 2017</b>	<b>Apr, 2012</b>	<b>08</b>	<b>-</b>

○ District with last polio case in province  
 Provincial Boundary  
 Districts Boundary  
 Cases randomly placed in districts

\* Afp.rec Data as of 29-01-2018

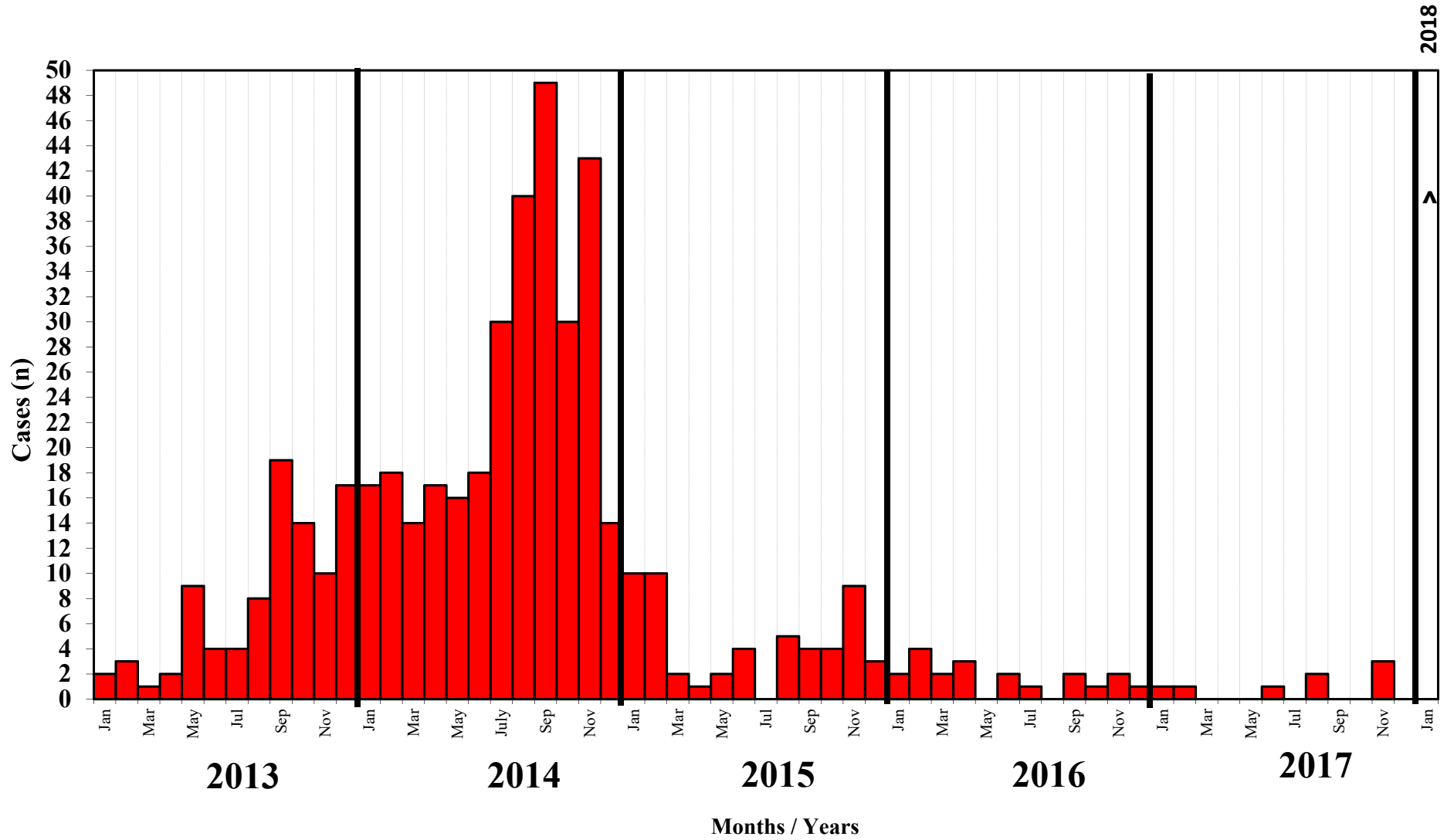
## Map 3: Wild Polio cases in the last 6 months

30<sup>th</sup> July, 2017 to 29<sup>th</sup> January 2018 \*



\* Afp.rec Data as of 29-01-2018

# Confirmed Polio Cases 2013-2018\*

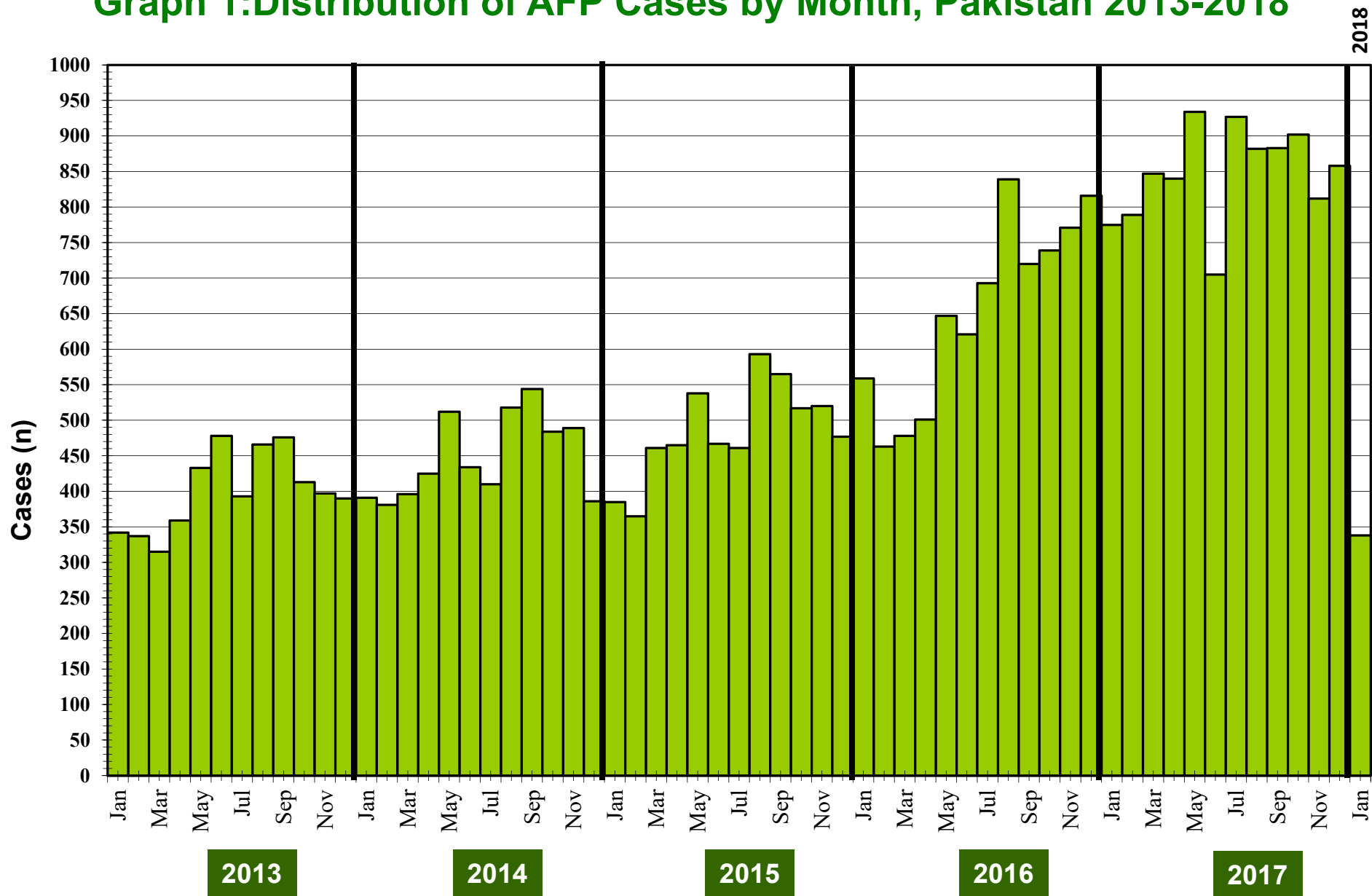


■ NSL1

^ Data incomplete

\* Afp.rec Data as of 29-01-2018

# Graph 1: Distribution of AFP Cases by Month, Pakistan 2013-2018\*



\* Afp.rec Data as of 29-01-2018

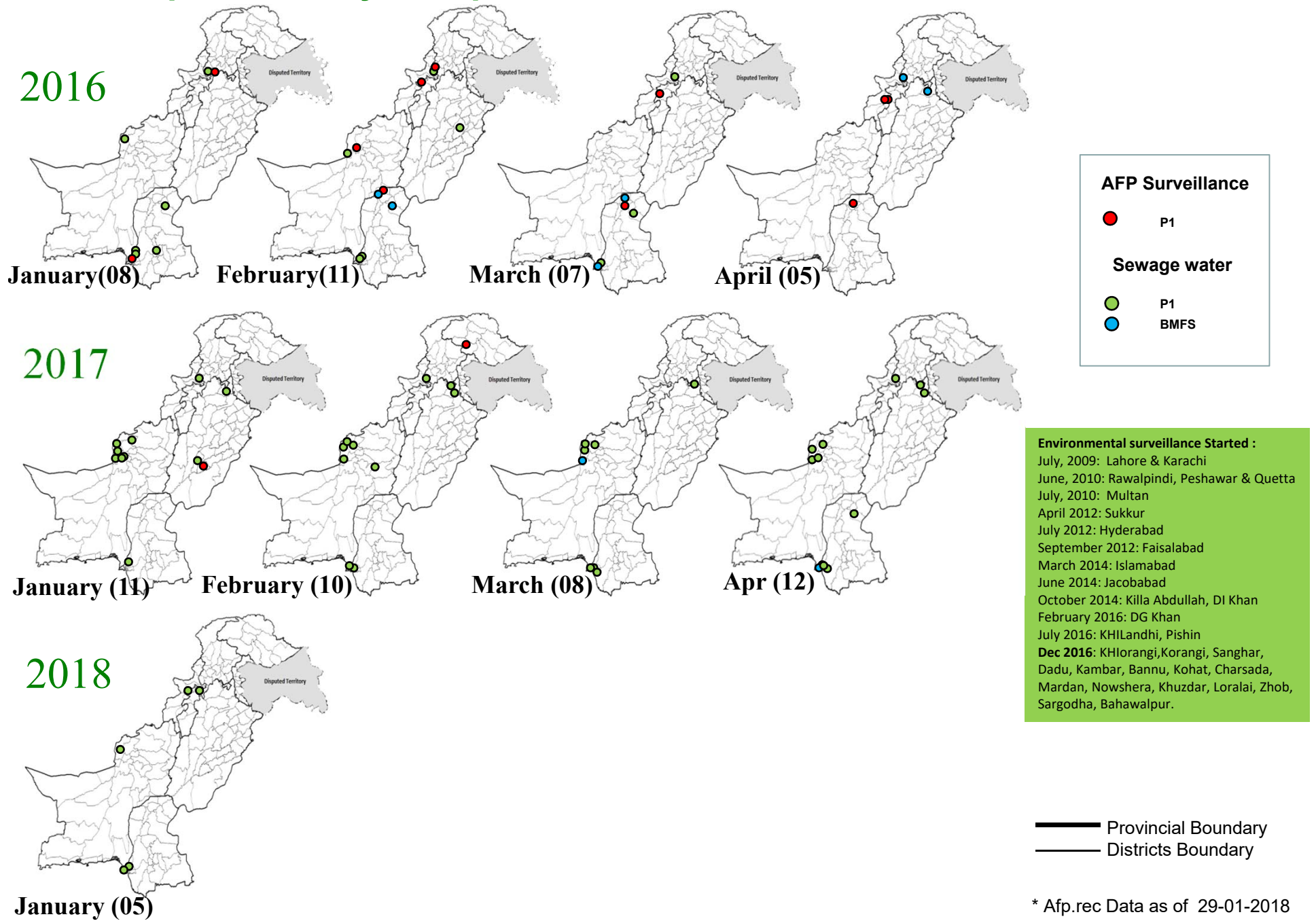
**Table 4: Distribution of AFP Cases By Week of Onset <sup>^</sup>  
Pakistan- 2017-2018\* [Week number / Ending on]**

<b>PROVINCE</b>	<b>W 41 15 Oct 2017</b>	<b>W 42 21 Oct 2017</b>	<b>W 43 28 Oct 2017</b>	<b>W 44 04 Nov 2017</b>	<b>W 45 11 Nov 2017</b>	<b>W 46 18 Nov 2017</b>	<b>W 47 25 Nov 2017</b>	<b>W 48 03 Dec 2017</b>	<b>W 49 09 Dec 2017</b>	<b>W 50 16 Dec 2017</b>	<b>W 51 23 Dec 2017</b>	<b>W 52 30 Dec 2017</b>	<b>W 01 06 Jan 2017</b>	<b>W 02 13 Jan 2017</b>	<b>W 03 20 Jan 2017</b>
<b>PUNJAB</b>	73	86	70	55	62	84	73	82	86	118	103	66	80	57	18
<b>SINDH</b>	39	38	50	48	36	58	51	33	32	46	41	25	27	21	
<b>FATA</b>	11	10	9	7	11	15	16	12	11	9	15	6	12	16	17
<b>BALUCHISTAN</b>	8	11	12	7	11	10	11	1	14	10	11	5	15	6	1
<b>AJK</b>	5	9	3	5	4	4	1	5	3	1	2	7	4	1	
<b>GILGIT BILTISTAN</b>	4		1			2	1		1	1	3	2		3	
<b>ISLAMABAD</b>	5	3	3	3	4		1		1	2	8	3	1	2	
<b>KPAKHTUNKHWA</b>	47	46	52	54	42	39	46	34	36	62	40	25	35	20	2
<b>PAKISTAN</b>	<b>192</b>	<b>203</b>	<b>200</b>	<b>179</b>	<b>170</b>	<b>212</b>	<b>200</b>	<b>167</b>	<b>184</b>	<b>249</b>	<b>223</b>	<b>139</b>	<b>174</b>	<b>126</b>	<b>38</b>

\* Afp.rec & Afplab.rec: Data as of 29-01-2018

<sup>^</sup> MMWR Epidemiological Weeks

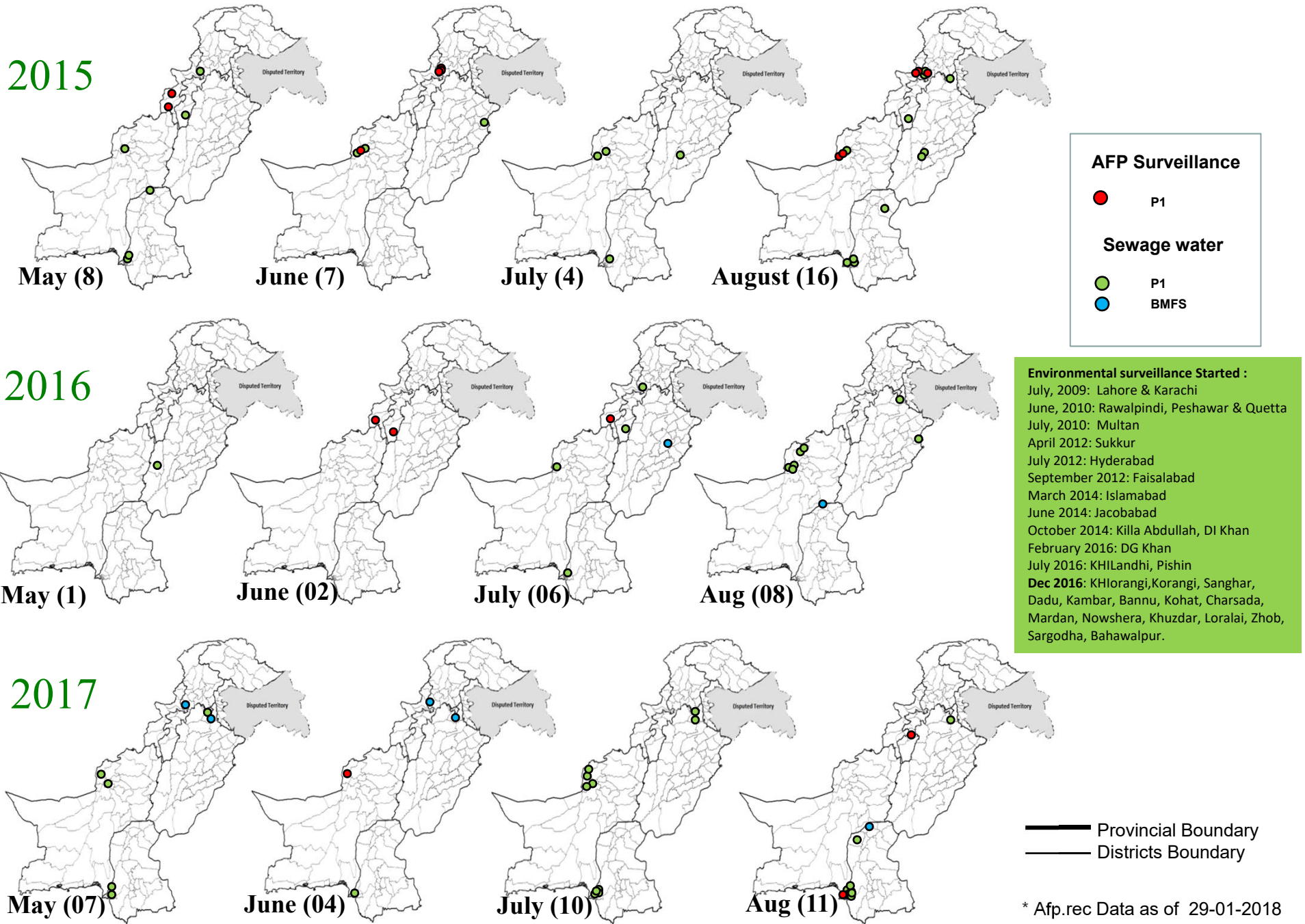
# Map 4: Monthly Comparison of Polio Cases/Isolates 2016-2018\*



\* Afp.rec Data as of 29-01-2018

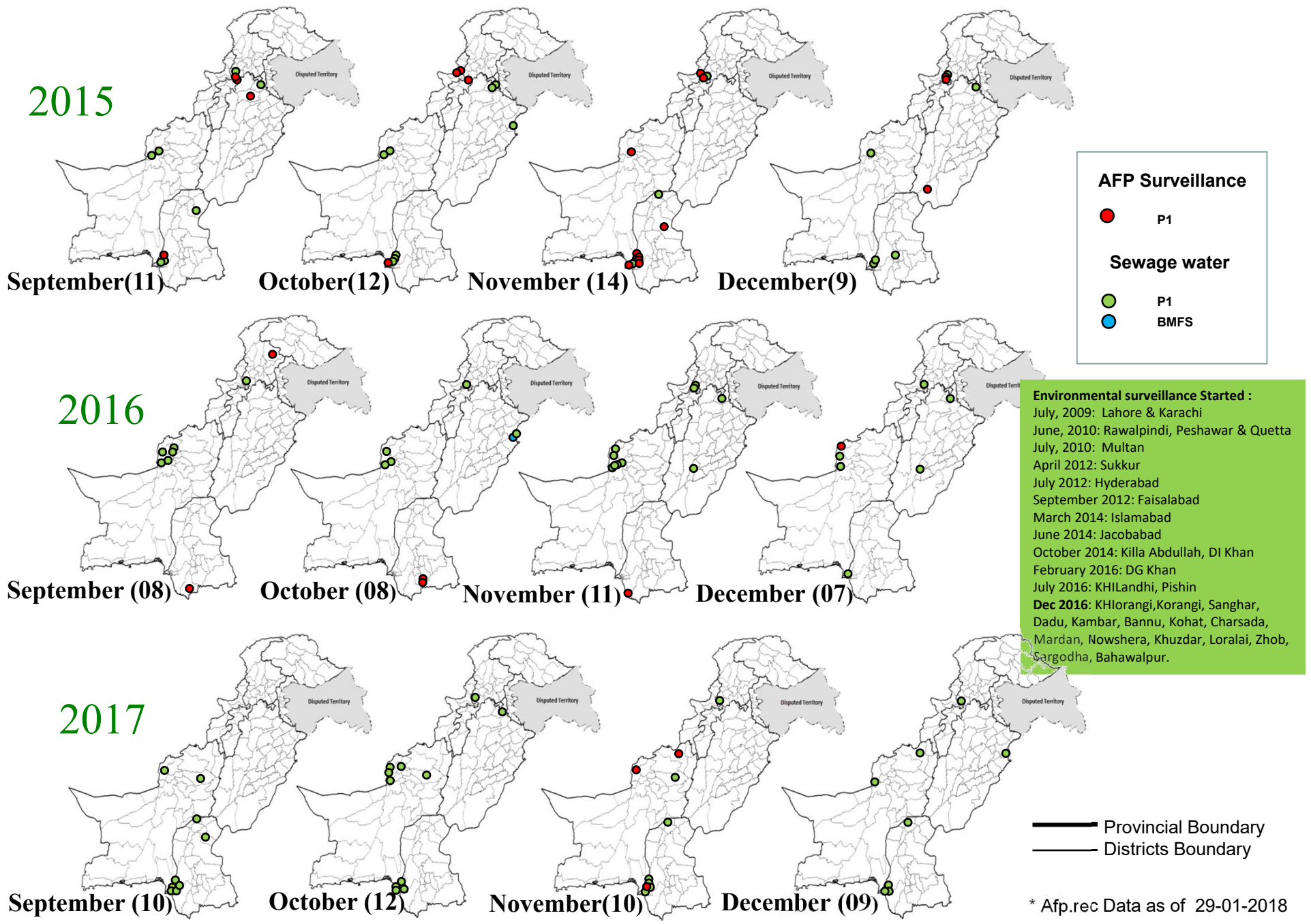


# Map 4.1: Monthly Comparison of Polio Cases/Isolates 2015-2017\*



\* Afp.rec Data as of 29-01-2018

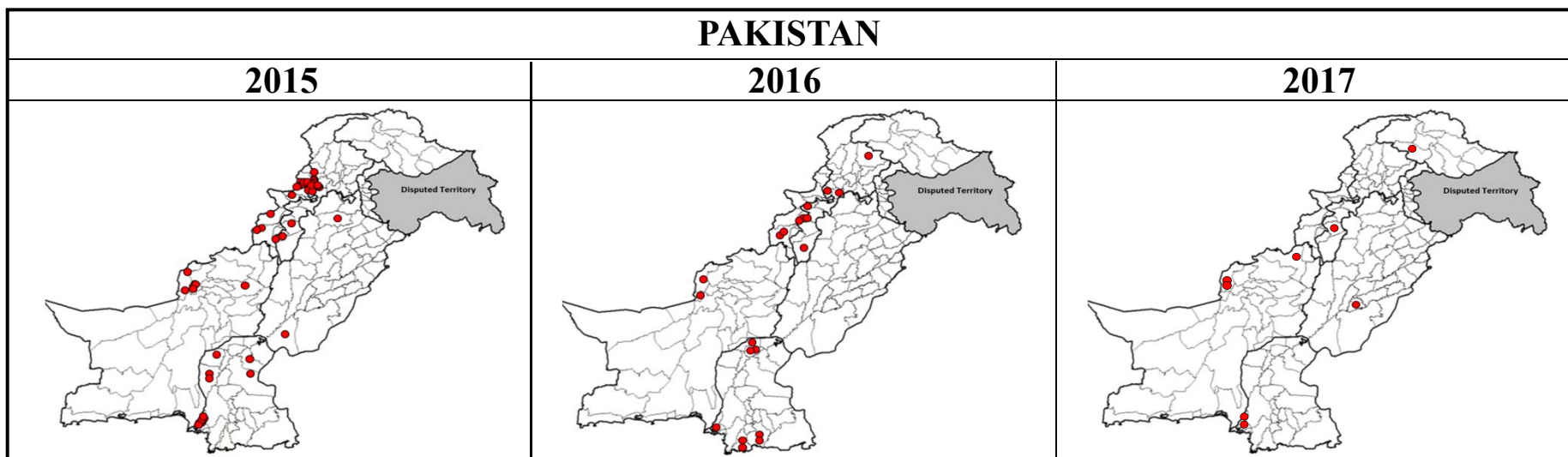
# Map 4.2: Monthly Comparison of Polio Cases/Isolates 2015-2017\*



\* Afp.rec Data as of 29-01-2018

# Table 5: Polio Eradication Update, Pakistan 2015-2017\*

Province/Region	Polio 1		
	2015	2016	2017
FATA	16	02	-
KP	17	08	01
SINDH	12	08	02
PUNJAB	02	-	01
BALUCHISTAN	07	02	03
AJK	-	-	-
Gilgit-Baltistan	-	-	01
ISLAMABAD	-	-	-
<b>PAKISTAN</b>	<b>54</b>	<b>20</b>	<b>08</b>

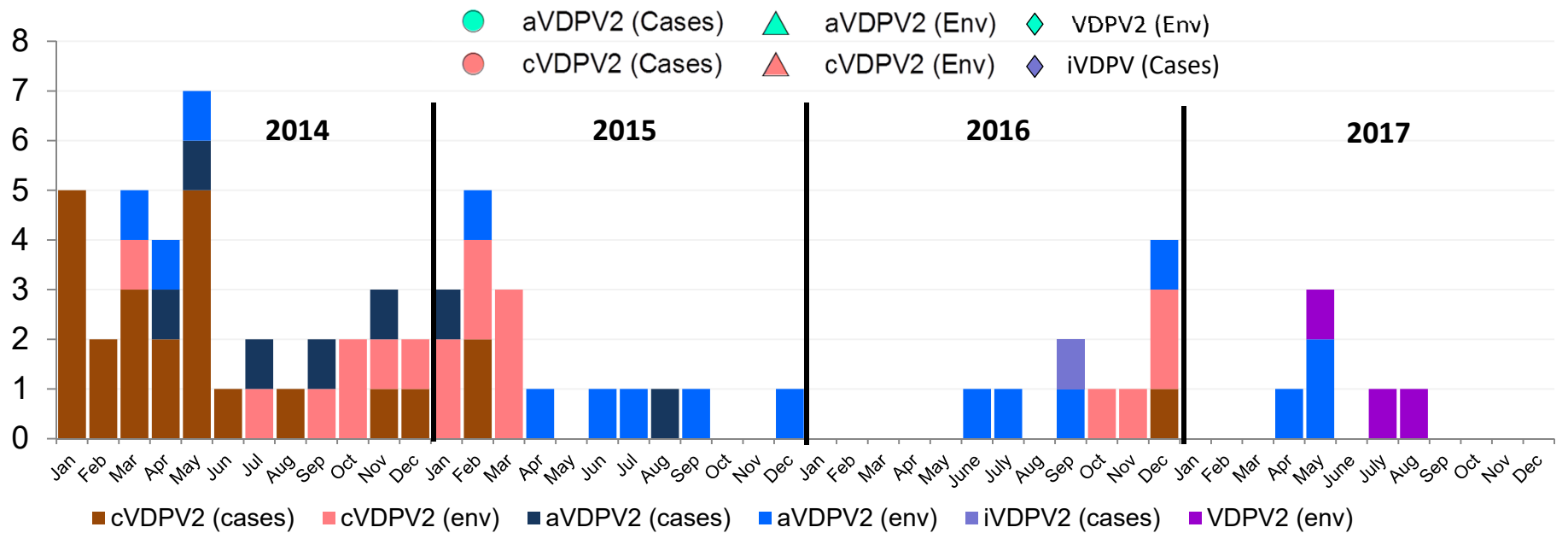
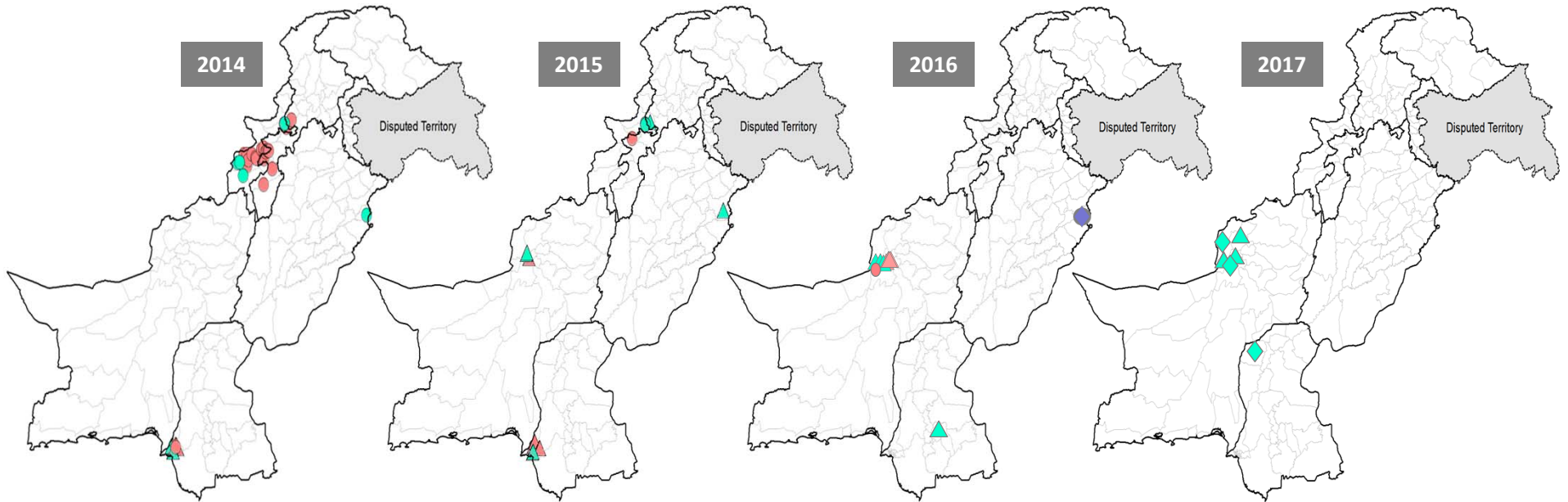


\* Afp.rec Data as of 29-01-2018

# VDPV2 isolates, 2013 to 2017\*

DISTRICT	2013		2014				2015				2016						2017					
	aVDPV-2 cVDPV-2		aVDPV-2 cVDPV-2		aVDPV-2 cVDPV-2		aVDPV-2 cVDPV-2		iVDPV-2 cVDPV-2		VDPV 2		aVDPV-2 iVDPV-2		cVDPV-2 VDPV 2							
	Cases	Env	Cases	Env	Cases	Env	Cases	Env	Cases	Env	Cases	Env	Cases	Env	Cases	Env	Cases	Env	Cases	Env		
JAFARABAD	1																					
MASTUNG	1																					
PISHIN																			1			
QUETTA					2	1			3				1	4					2		1	
KABDULAH																					1	
<b>BALOCHISTAN</b>	<b>2</b>				<b>2</b>	<b>1</b>			<b>3</b>				<b>1</b>	<b>4</b>				<b>3</b>		<b>2</b>		
FR BANNU				8																		
KHYBER			1	2	1	1																
MOHMAND	1																					
WAZIR-N	41		2	7																		
WAZIR-S			1																			
<b>FATA</b>	<b>42</b>		<b>4</b>	<b>17</b>	<b>1</b>	<b>1</b>																
BANNU				1																		
HANGU						1																
LAKKIMRWT				1																		
PESHAWAR				1	1																	
<b>KPAKHTUNKHWA</b>				<b>3</b>	<b>1</b>	<b>1</b>																
LAHORE			1		1					1												
<b>PUNJAB</b>			<b>1</b>		<b>1</b>					<b>1</b>												
KAMBAR																					1	
KHIGADAP	4	2		2	1	7					6											
KHIGIQBAL				1				2														
KHIGULBERG					1																	
HYDERABAD										1												
<b>SINDH</b>	<b>4</b>	<b>2</b>	<b>3</b>	<b>1</b>	<b>7</b>	<b>1</b>	<b>2</b>	<b>6</b>	<b>1</b>												<b>1</b>	
<b>PAKISTAN</b>	<b>48</b>	<b>2</b>	<b>5</b>	<b>3</b>	<b>21</b>	<b>7</b>	<b>2</b>	<b>6</b>	<b>2</b>	<b>7</b>	<b>4</b>	<b>1</b>	<b>1</b>	<b>4</b>				<b>3</b>		<b>3</b>		

# VDPV isolates (Cases + ES), 2014 – 2017\*



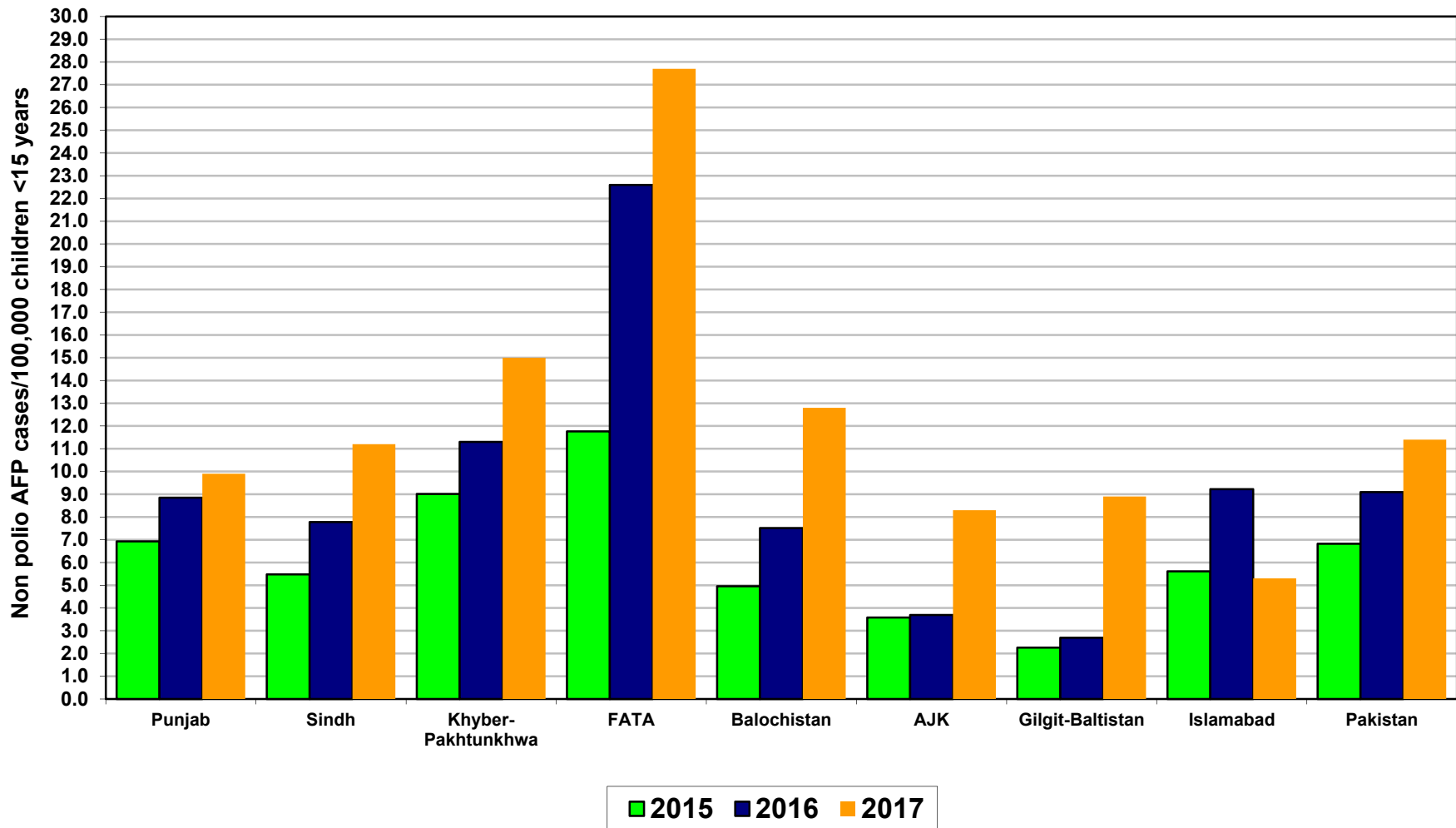
\* Afp.rec Data as of 29-01-2018

**Table 6: Vaccination status of non polio AFP cases age 6-59 months 2015-2017\***

REGION	0 dose			1-2 doses			3 doses			4-6 doses			7+ doses		
	15	16	17	15	16	17	15	16	17	15	16	17	15	16	17
Central Punjab	0%	0%	0%	0%	0%	0%	0%	1%	1%	3%	3%	3%	96%	97%	96%
North Punjab	0%	0%	0%	0%	0%	0%	1%	0%	1%	3%	2%	2%	95%	98%	97%
South Punjab	0%	0%	0%	0%	0%	0%	1%	0%	0%	2%	2%	2%	97%	98%	97%
<b>PUNJAB</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>1%</b>	<b>3%</b>	<b>2%</b>	<b>2%</b>	<b>96%</b>	<b>97%</b>	<b>97%</b>
Karachi	2%	0%	0%	3%	1%	1%	1%	1%	1%	5%	5%	7%	89%	93%	92%
North Sindh	0%	0%	0%	1%	0%	0%	1%	0%	0%	8%	5%	3%	90%	94%	97%
South Sindh	0%	0%	0%	1%	1%	0%	1%	1%	1%	7%	6%	4%	91%	92%	95%
<b>SINDH</b>	<b>0%</b>	<b>0%</b>	<b>0%</b>	<b>1%</b>	<b>1%</b>	<b>0%</b>	<b>1%</b>	<b>1%</b>	<b>0%</b>	<b>7%</b>	<b>5%</b>	<b>4%</b>	<b>90%</b>	<b>93%</b>	<b>95%</b>
Central Khyber Pakhtunkhwa	1%	0%	0%	1%	0%	0%	1%	0%	0%	3%	1%	1%	94%	99%	98%
North Khyber Pakhtunkhwa	1%	1%	0%	1%	1%	1%	1%	0%	1%	4%	2%	4%	94%	96%	94%
South Khyber Pakhtunkhwa	1%	0%	0%	1%	1%	2%	2%	1%	2%	11%	1%	4%	83%	96%	92%
<b>Khyber Pakhtunkhwa</b>	<b>1%</b>	<b>0%</b>	<b>0%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>0%</b>	<b>1%</b>	<b>5%</b>	<b>1%</b>	<b>3%</b>	<b>91%</b>	<b>97%</b>	<b>96%</b>
<b>FATA</b>	<b>3%</b>	<b>0%</b>	<b>0%</b>	<b>3%</b>	<b>2%</b>	<b>0%</b>	<b>4%</b>	<b>1%</b>	<b>1%</b>	<b>7%</b>	<b>10%</b>	<b>8%</b>	<b>84%</b>	<b>88%</b>	<b>91%</b>
Rest of Balochistan	11%	7%	0%	9%	7%	9%	2%	2%	4%	25%	23%	14%	54%	62%	73%
North Balochistan	11%	0%	0%	14%	3%	6%	0%	3%	2%	17%	10%	10%	57%	83%	82%
Quetta Block	3%	1%	0%	15%	1%	2%	9%	4%	3%	12%	10%	7%	61%	83%	87%
<b>BALUCHISTAN</b>	<b>9%</b>	<b>2%</b>	<b>0%</b>	<b>12%</b>	<b>3%</b>	<b>4%</b>	<b>3%</b>	<b>3%</b>	<b>3%</b>	<b>19%</b>	<b>13%</b>	<b>9%</b>	<b>56%</b>	<b>80%</b>	<b>83%</b>
<b>PAKISTAN</b>	<b>1%</b>	<b>0%</b>	<b>0%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>1%</b>	<b>5%</b>	<b>4%</b>	<b>4%</b>	<b>92%</b>	<b>95%</b>	<b>95%</b>

\* Afp.rec Data as of 29-01-2018

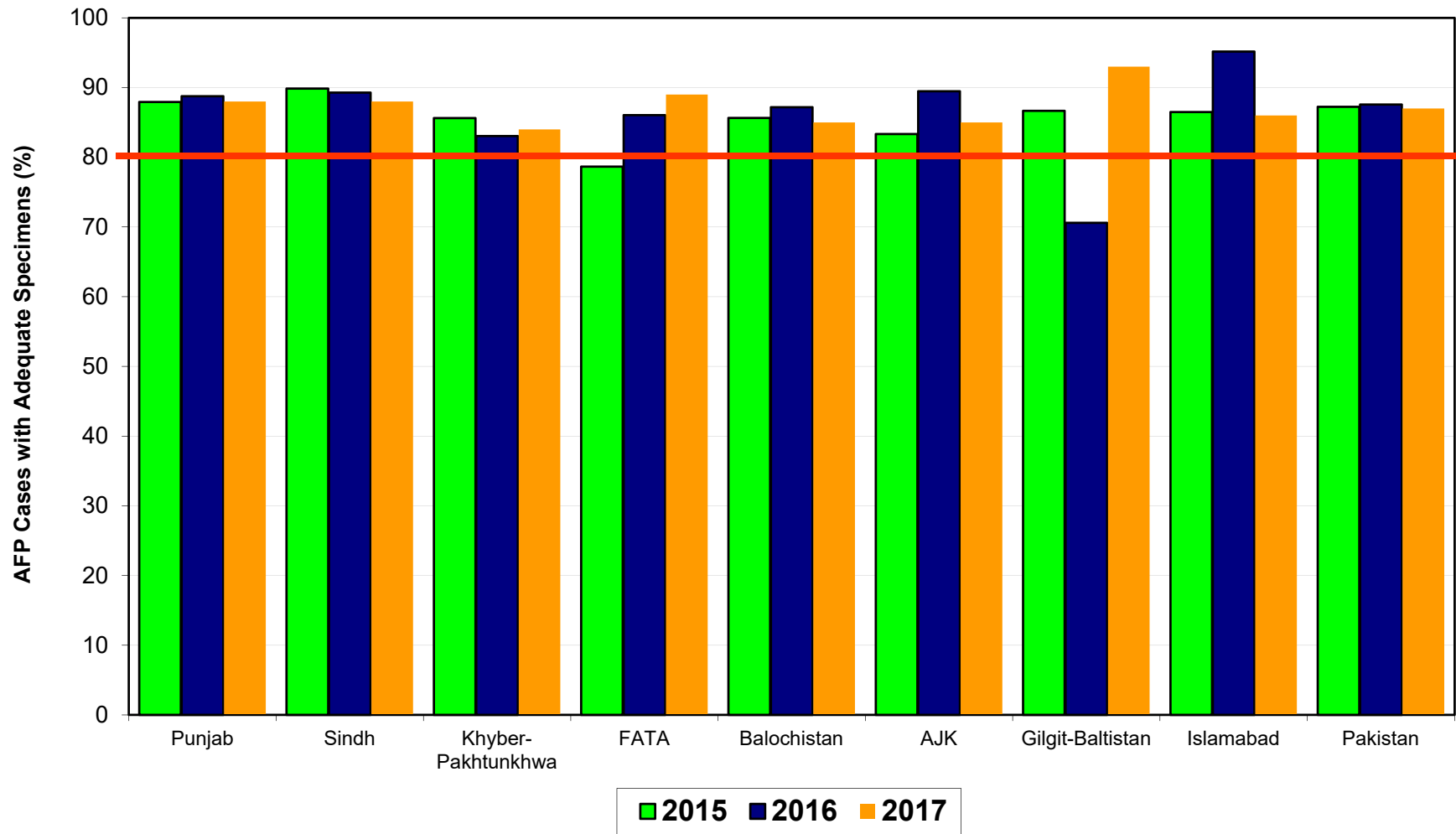
# Non Polio AFP Rate By Province/Regions, 2015-2017\*



Minimum Target Non-Polio AFP Rate for Tier-1 and Tier-2 districts is 6/100000 < 15 years of the age  
 Minimum Target Non-Polio AFP Rate for Tier-3 and Tier-4 districts is 3/100000 < 15 years of the age

\* Afp.rec Data as of 29-01-2018

# Percent AFP Cases with Adequate Specimens By Province/Regions, 2015-2017\*

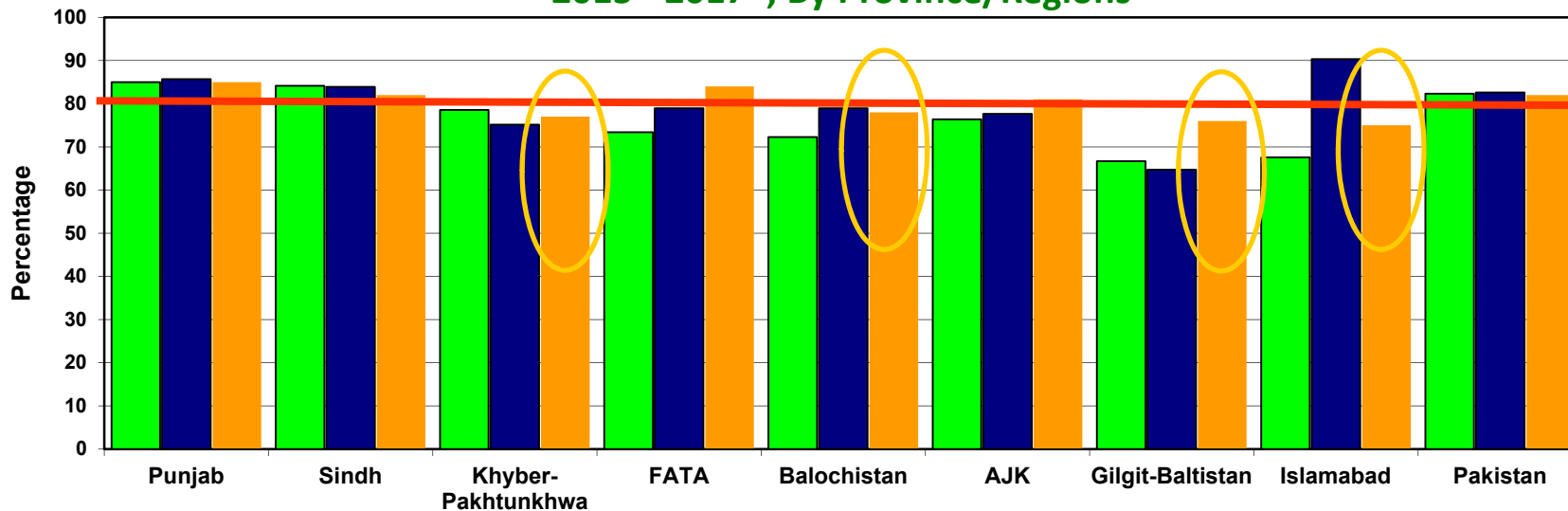


\* Afp.rec Data as of 29-01-2018

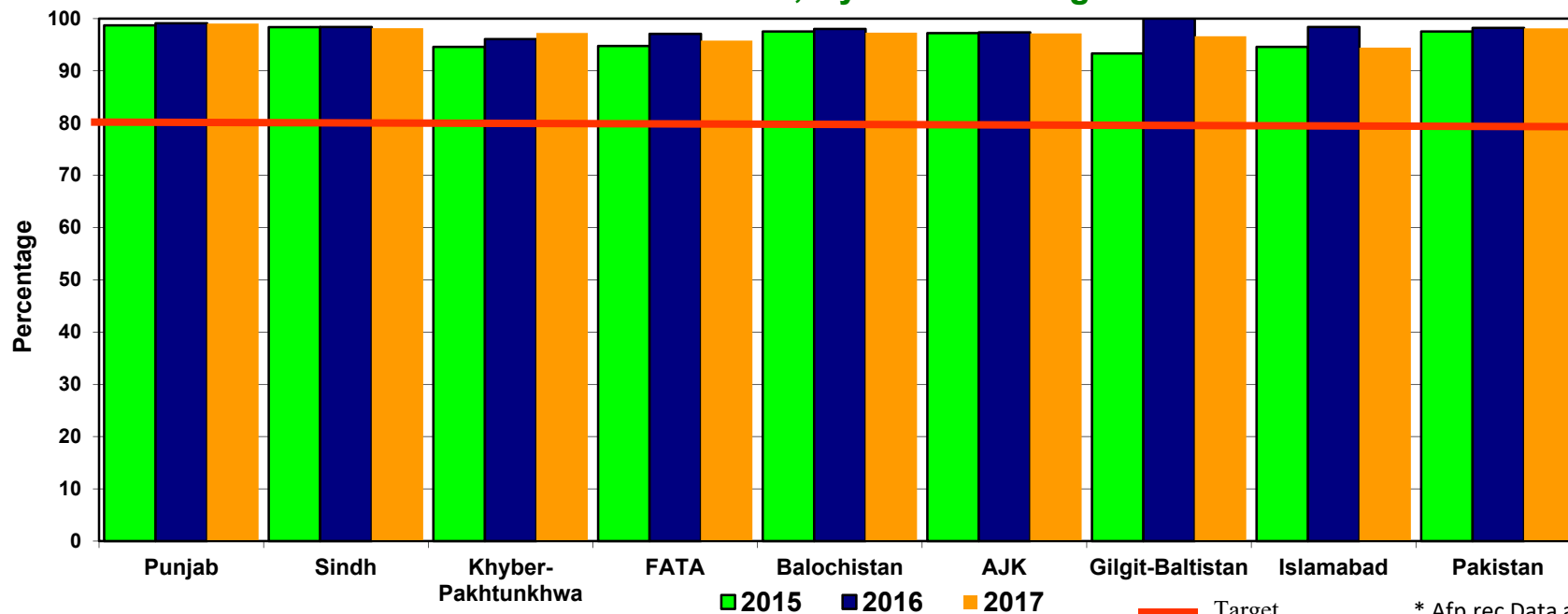
— Target Adequate Sample cases = 80%



**Graph 5: Percent AFP Cases Notified within 07 days of paralysis onset  
2015 - 2017\*; By Province/Regions**



**Graph 6: Percent AFP Cases Investigated within 48 hours of notification  
2015 ~ 2017\*; By Province/Regions**

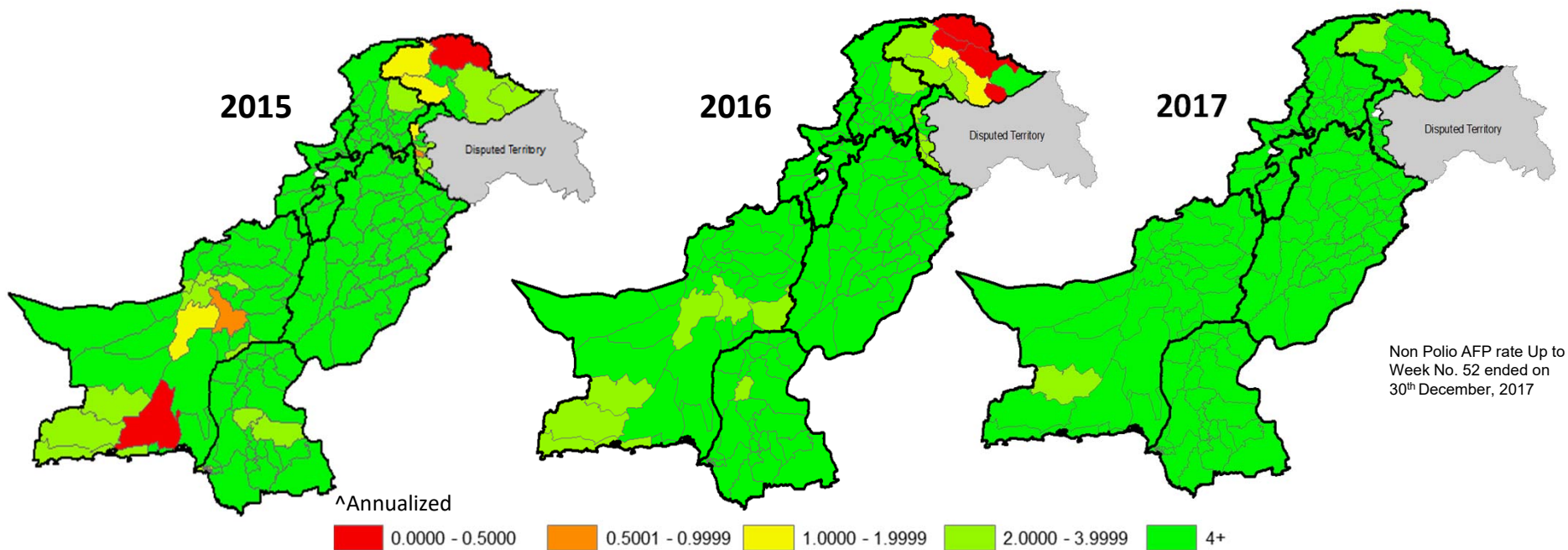


■ 2015 ■ 2016 ■ 2017

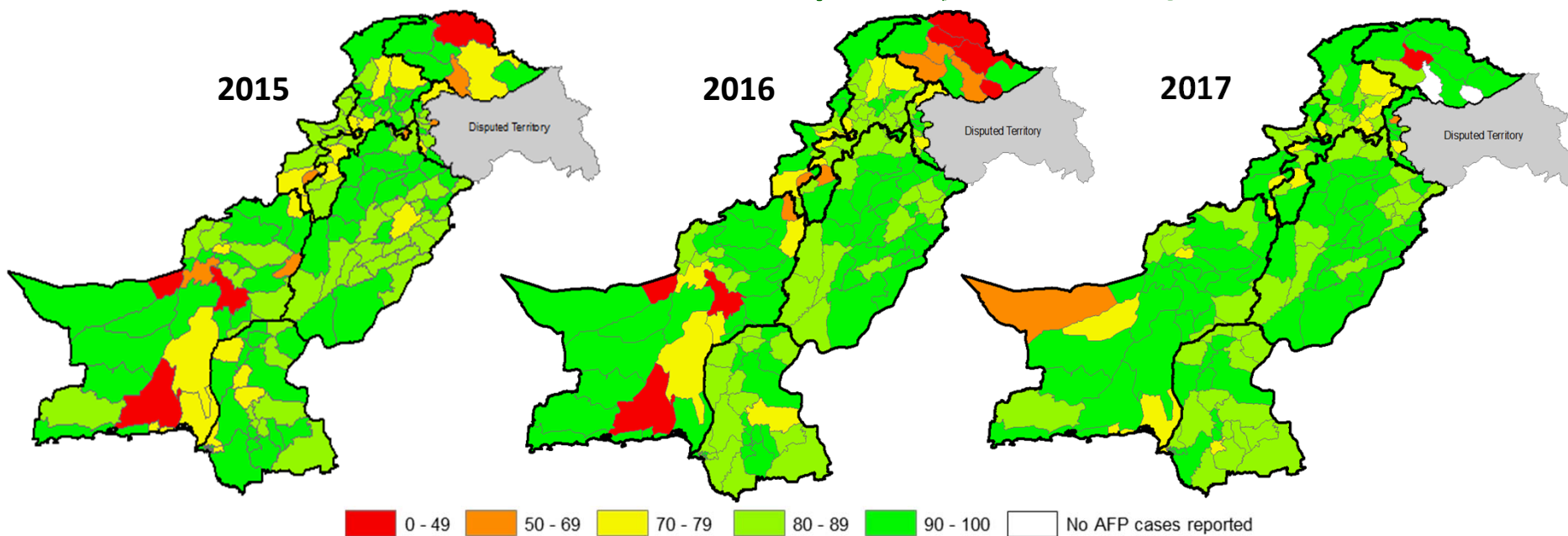
— Target

\* Afp.rec Data as of 29-01-2018

## Non-Polio ^ AFP Rate by District



## Percent AFP Cases with Adequate Specimens, by District



**Table 7.3: AFP CASES PENDING FOR CLASSIFICATION  
WITH DATE OF ONSET MORE THAN 90 DAYS\* 2017 (1/7)**

S. No	DISTRICT	TEHSIL	EPID	SEX	AGE	DONSET	DOSESE	DSTOOL1	DSTOOL2	LAB	FEVER	ASVM	PROG	FUP	PEND (DAYS)
1	BADIN	TLHAR	SD/23/17/067	F	13	03-10-17	7+	22-11-17	23-11-17	EV	UK	UK	UK		118
2	BHAKKAR	BHAKKAR	PB/44/17/035	M	168	24-07-17	7+	12-08-17	13-08-17	NVI	Y	N	Y	Y	189
3	CDA	CDA	IB/01/17/023	M	48	28-07-17	7+	17-08-17	18-08-17	NVI	UK	UK	UK		185
4	CDA	CDA	IB/01/17/024	M	21	08-08-17	7+	23-08-17	24-08-17	NVI	UK	UK	UK		174
5	DIRUPPER	DIR	KP/25/17/034	M	36	12-09-17	7+	08-10-17	09-10-17	EV	UK	UK	UK		139
6	DIRUPPER	DIRUPPER	KP/25/17/038	M	7	30-10-17	7+	16-11-17	17-11-17	NVI	UK	UK	UK		91
7	FR BANNU	FR BANNU	FT/59/17/013	M	108	17-04-17	7+	23-05-17	24-05-17		UK	UK	UK		287
8	GUJRANWALA	GUJRANWALA	PB/21/17/197	M	72	19-10-17	7+	04-11-17	05-11-17	NVI	UK	UK	UK		102
9	ICT	ICT	IB/02/17/032	M	74	29-06-17	7+	23-08-17	25-08-17	NVI	UK	UK	UK		214
10	ICT	ICT	IB/02/17/052	M	100	02-10-17	7+	07-11-17	09-11-17	EV	UK	UK	UK		119
11	ICT	ICT	IB/02/17/051	F	18	20-10-17	7+	08-11-17	10-11-17	EV	UK	UK	UK		101
12	KARAK	KARAK	KP/51/17/071	F	5	19-10-17	7+	02-11-17	03-11-17	VACC	UK	UK	UK		102
13	KHIBINQASIM	BINQASIM	SD/62/17/043	F	18	10-10-17	7+	24-12-17	25-12-17	NVI	UK	UK	UK		111
14	KHIGADAP	GADAP	SD/63/17/053	M	36	16-10-17	7+	16-11-17	18-11-17	VACC	UK	UK	UK		105
15	KHIORANGI	ORANGI	SD/75/17/033	F	34	30-09-17	7+	27-11-17	29-11-17	EV	UK	UK	UK		121
16	LAHORE	LAHORE	PB/31/17/275	M	4	21-10-17	7+	20-12-17	21-12-17	NVI	UK	UK	UK		100
17	MALAKAND	MALAKAND	KP/20/17/042	M	19	07-09-17	7+				UK	UK	UK		144
18	MBDIN	MBDIN	PB/24/17/052	F	60	25-08-17	7+	LATE NOTIFIED			Y	N	N	Y	157
19	MIANWALI	MIANWALI	PB/43/17/044	M	120	13-07-17	7+	28-07-17	29-07-17	EV	UK	UK	UK		200
20	MIANWALI	MIANWALI	PB/43/17/082	M	36	07-08-17	7+	LATE NOTIFIED			Y	Y	Y		175
21	MUZFARGARH	MUZFARGARH	PB/83/17/233	F	120	15-10-17	7+	17-11-17	19-11-17	NVI	UK	UK	UK		106
22	PAKPATTEN	PAKPATTEN	PB/66/17/073	M	18	28-10-17	7+	14-11-17	16-11-17	NVI	UK	UK	UK		93
23	RAJANPUR	RAJANPUR	PB/82/17/120	F	58	26-09-17	7+	28-10-17	30-10-17	VACC	UK	N	Y		125
24	RAJANPUR	RAJANPUR	PB/82/17/133	M	13	25-10-17	7+	26-11-17	27-11-17	EV	UK	UK	UK		96
25	SKARDU	SKARDU	GB/21/17/003	M	72	04-01-17	7+	17-05-17		NVI	UK	UK	UK		390
26	SUKKUR	SALEH PAT	SD/41/17/076	M	24	29-10-17	7+	LATE NOTIFIED			Y	Y	Y		92
27	BAHWALNAGAR	BAHAWALNAGAR	PB/73/17/050	M	60	01-07-17	7+	LATE NOTIFIED			N	Y	Y		212
28	BAHWALNAGAR	MINCHANABA	PB/73/17/069	M	27	03-09-17	7+	19-09-17	21-09-17	NVI	Y	Y	Y		148
29	BAHWALNAGAR	MINCHANABA	PB/73/17/072	M	48	15-09-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	136
30	BAHWALNAGAR	BAHAWALNAGAR	PB/73/17/080	F	46	18-10-17	7+	LATE NOTIFIED			Y	Y	Y		103
31	BAHWALNAGAR	BAHAWALNAGAR	PB/73/17/081	F	24	11-10-17	7+	27-10-17	30-10-17	NVI	N	N	N		110
32	BAHWALNAGAR	CHISHTIAN	PB/73/17/104	M	120	14-10-17	7+	LATE NOTIFIED			UK	UK	UK		107
33	BHAKKAR	BHAKKAR	PB/44/17/043	M	96	07-09-17	7+	23-09-17	24-09-17	NVI	N	N	Y	Y	144
34	CHAKWAL	CHAKWAL	PB/13/17/040	M	66	16-08-17	7+	25-08-17	08-09-17	NVI	Y	N	Y	Y	166
35	CHAKWAL	CHAKWAL	PB/13/17/047	M	12	03-07-17	7+	03-10-17	05-10-17	NVI	Y	Y	UK	Y	210
36	CHINIOT	CHINIOT	PB/54/17/045	M	48	09-10-17	7+	23-10-17		EV	Y	Y	Y		112
37	DGKHAN	DG KHAN	PB/81/17/129	F	120	02-08-17	7+	LATE NOTIFIED			Y	Y	Y		180
38	DGKHAN	DG KHAN	PB/81/17/146	M	120	27-08-17	7+	11-09-17	23-09-17	NVI	N	N	Y	Y	155
39	DGKHAN	TAUNSA	PB/81/17/148	M	9	07-08-17	7+	07-09-17	08-09-17	EV	Y	Y	Y	Y	175
40	DGKHAN	DG KHAN	PB/81/17/175	M	18	20-07-17	7+	LATE NOTIFIED			Y	Y	Y	Y	193
41	DGKHAN	DG KHAN	PB/81/17/178	M	20	09-08-17	7+	LATE NOTIFIED			Y	N	Y	Y	173
42	DGKHAN	DG KHAN	PB/81/17/181	M	30	08-10-17	7+	26-10-17	27-10-17	NVI	N	N	Y		113

\* Afp.rec Data as of 29-01-2018

€ Based on recall of parents

60 days Follow-up not done

FUP = Residual Weakness at 60 days follow up.

**Table 7.3: AFP CASES PENDING FOR CLASSIFICATION  
WITH DATE OF ONSET MORE THAN 90 DAYS\* 2017 (2/7)**

S. No	DISTRICT	TEHSIL	EPID	SEX	AGE	DONSET	DOSESE	DSTOOL1	DSTOOL2	LAB	FEVER	ASVM	PROG	FUP	PEND (DAYS)
43	DGKHAN	DG KHAN	PB/81/17/193	F	48	03-09-17	7+	LATE NOTIFIED			Y	Y	Y		148
44	DGKHAN	DG KHAN	PB/81/17/204	M	3	24-09-17	4	LATE NOTIFIED			Y	Y	Y		127
45	FAISALABAD	JARANWALA	PB/51/17/146	M	162	23-05-17	3	LATE NOTIFIED			Y	Y	UK	Y	251
46	FAISALABAD	TANDLIANWALA	PB/51/17/151	M	84	28-07-17	7+	14-08-17	16-08-17	EV	N	N	Y	Y	185
47	FAISALABAD	JARANWALA	PB/51/17/191	M	84	12-09-17	7+	LATE NOTIFIED			N	N	Y		139
48	FAISALABAD	FSD CITY	PB/51/17/198	F	108	03-09-17	7+	22-09-17	23-09-17	EV	Y	N	Y		148
49	FAISALABAD	FSD SADAR	PB/51/17/201	F	20	22-07-17	7+	LATE NOTIFIED			N	Y	UK	Y	191
50	FAISALABAD	JARANWALA	PB/51/17/203	M	39	02-09-17	7+	28-09-17	29-09-17	EV	Y	Y	Y		149
51	FAISALABAD	SAMUNDRI	PB/51/17/208	F	30	10-09-17	7+	10-10-17	11-10-17	NVI	Y	N	N		141
52	FAISALABAD	FSD SADAR	PB/51/17/209	M	11	04-08-17	7+	LATE NOTIFIED			N	Y	Y		178
53	FAISALABAD	FSD CITY	PB/51/17/215	M	166	13-10-17	7+	23-10-17		NVI	N	N	Y	DIED	108
54	GUJRANWALA	AROOP TOWN	PB/21/17/125	F	18	26-06-17	7+	01-07-17		NVI	Y	Y	Y	DIED	217
55	GUJRANWALA	K.S PUR TOWN	PB/21/17/163	M	18	02-08-17	7+	07-09-17	08-09-17	EV	Y	N	Y	Y	180
56	GUJRANWALA	WAZIRABAD TOWN	PB/21/17/164	F	144	17-08-17	7+	10-09-17	12-09-17	EV	N	Y	Y	Y	165
57	GUJRANWALA	AROOP TOWN	PB/21/17/165	F	33	01-08-17	7+	10-09-17	11-09-17	NVI	Y	N	N	Y	181
58	GUJRANWALA	WAZIRABAD TOWN	PB/21/17/171	M	96	09-08-17	7+	16-09-17	18-09-17	NVI	N	Y	Y	Y	173
59	GUJRANWALA	K.S PUR TOWN	PB/21/17/184	F	147	20-09-17	7+	15-10-17	16-10-17	NVI	Y	Y	Y		131
60	GUJRANWALA	N.VIRKAN TOWN	PB/21/17/186	M	96	28-09-17	7+	18-10-17	19-10-17	NVI	N	Y	Y		123
61	GUJRANWALA	N.VIRKAN TOWN	PB/21/17/191	M	60	19-09-17	7+	21-10-17	22-10-17	NVI	N	Y	Y		132
62	GUJRANWALA	N.VIRKAN TOWN	PB/21/17/192	M	120	15-08-17	7+	LATE NOTIFIED			Y	Y	Y		167
63	GUJRAT	KHARIAN	PB/23/17/075	M	144	06-08-17	7+	11-08-17		NVI	N	N	Y	DIED	176
64	GUJRAT	KHARIAN	PB/23/17/087	M	42	18-07-17	7+	12-09-17	13-09-17	EV	Y	Y	Y	Y	195
65	GUJRAT	KHARIAN	PB/23/17/097	M	99	11-09-17	5	06-10-17	07-10-17	NVI	N	Y	Y		140
66	GUJRAT	KHARIAN	PB/23/17/101	M	120	11-10-17	7+	26-10-17	02-11-17	NVI	N	N	Y		110
67	HAFIZABAD	PINDI BHATTIAN	PB/22/17/053	F	156	28-07-17	7+	10-08-17	12-08-17	NVI	N	N	Y	Y	185
68	HAFIZABAD	PINDI BHATTIAN	PB/22/17/060	F	36	18-08-17	7+	25-08-17		NVI	Y	N	Y	DIED	164
69	HAFIZABAD	HAFIZABAD	PB/22/17/064	F	9	17-08-17	7+	09-09-17	10-09-17	NVI	Y	Y	N	Y	165
70	HAFIZABAD	HAFIZABAD	PB/22/17/075	F	1	29-10-17	2	09-12-17	11-12-17	VACC	N	Y	Y		92
71	JHANG	JHANG	PB/53/17/069	F	60	07-08-17	7+	24-08-17	26-08-17	EV	Y	Y	Y		175
72	JHANG	18-HAZARI	PB/53/17/082	M	168	29-08-17	7+	DIED BEFORE STOOL			N	N	Y	DIED	153
73	JHANG	SHORKOT	PB/53/17/086	M	17	30-06-17	7+	LATE NOTIFIED			Y	Y	Y		213
74	JHANG	18-HAZARI	PB/53/17/091	M	70	28-10-17	7+	17-11-17		NVI	Y	N	Y		93
75	JHANG	JHANG	PB/53/17/076	M	900	26-09-17	7+	LATE NOTIFIED			Y	N	Y		125
76	JHANG	SHORKOT	PB/53/17/087	M	96	19-10-17	7+	LATE NOTIFIED			Y	Y	Y		102
77	JHELMUM	PD KHAN	PB/14/17/040	M	36	20-07-17	7+	LATE NOTIFIED			N	N	Y	Y	193
78	JHELMUM	DINA	PB/14/17/046	M	123	29-10-17	7+	18-11-17	19-11-17	NVI	Y	N	Y		92
79	KASUR	PATTOKI	PB/32/17/060	M	58	27-06-17	7+	12-07-17	15-07-17	EV	N	N	Y	Y	216
80	KASUR	CHUNIAN	PB/32/17/069	M	3	12-07-17	2	02-08-17	04-08-17	EV	N	N	Y	DIED	201
81	KASUR	PATTOKI	PB/32/17/070	M	27	30-06-17	7+	03-08-17	04-08-17	EV	Y	Y	Y	Y	213
82	KASUR	PATTOKI	PB/32/17/087	M	148	28-07-17	7+	LATE NOTIFIED			Y	N	Y		185
83	KASUR	PATTOKI	PB/32/17/090	M	14	10-07-17	7+	LATE NOTIFIED			Y	Y	Y		203
84	KHANEWAL	KABIRWALA	PB/62/17/058	F	156	02-08-17	7+	DIED BEFORE STOOL			N	N	Y	DIED	180

\* Afp.rec Data as of 29-01-2018

€ Based on recall of parents

60 days Follow-up not done

FUP = Residual Weakness at 60 days follow up.

**Table 7.3: AFP CASES PENDING FOR CLASSIFICATION  
WITH DATE OF ONSET MORE THAN 90 DAYS\* 2017 (3/7)**

S. No	DISTRICT	TEHSIL	EPID	SEX	AGE	DONSET	DOSESE	DSTOOL1	DSTOOL2	LAB	FEVER	ASVM	PROG	FUP	PEND (DAYS)
85	KHANEWAL	KABIRWALA	PB/62/17/061	F	1	01-07-17	1	11-08-17	12-08-17	NVI	N	N	Y	Y	212
86	KHANEWAL	KABIRWALA	PB/62/17/070	M	1	20-08-17	7+	13-09-17	15-09-17	NVI	N	N	N	Y	162
87	KHANEWAL	JAHANIAN	PB/62/17/091	F	46	25-10-17	7+	26-11-17	27-11-17	NVI	N	N	Y		96
88	KHUSHAB	KHUSHAB	PB/42/17/037	M	30	29-07-17	7+	LATE NOTIFIED			N	Y	UK	Y	184
89	KHUSHAB	KHUSHAB	PB/42/17/042	F	132	10-10-17	7+	LATE NOTIFIED			N	N	Y	Y	111
90	LAHORE	AZIZ BHATTI TOWN	PB/31/17/146	F	48	11-07-17	7+	25-07-17	26-07-17	NVI	Y	Y	Y	Y	202
91	LAHORE	SAMANABAD TOWN	PB/31/17/154	F	83	03-07-17	7+	DIED BEFORE STOOL			Y	N	N	DIED	210
92	LAHORE	RAVI TOWN	PB/31/17/157	M	78	28-06-17	7+	26-07-17	28-07-17	NVI	N	N	N	Y	215
93	LAHORE	DATA GUNJBUX TOWN	PB/31/17/175	M	72	26-07-17	7+	13-08-17	14-08-17	EV	N	Y	Y	Y	187
94	LAHORE	RAVI TOWN	PB/31/17/204	M	18	20-07-17	7+	LATE NOTIFIED			Y	Y	Y	Y	193
95	LAHORE	SHALIMAR TOWN	PB/31/17/205	M	203	04-09-17	7+	23-09-17	24-09-17	EV	Y	Y	Y	Y	147
96	LAHORE	NISHTER TOWN	PB/31/17/211	F	7	04-05-17	7+	LATE NOTIFIED			Y	Y	Y	Y	270
97	LAHORE	RAVI TOWN	PB/31/17/223	F	73	26-10-17	7+	28-10-17		NVI	N	N	Y	DIED	95
98	LAHORE	DATA GUNJBUX TOWN	PB/31/17/230	M	15	11-08-17	7+				Y	Y	Y	Y	171
99	LAHORE	NISHTER TOWN	PB/31/17/271	M	20	01-10-17	7+	LATE NOTIFIED			Y	Y	Y	Y	120
100	LAHORE	DATA GUNJBUX TOWN	PB/31/17/276	M	84	20-08-17	7+				Y	Y	Y	Y	162
101	LAYYAH	KAROR LAL ESAN	PB/84/17/063	M	84	02-08-17	7+	15-09-17	16-09-17	NVI	Y	Y	Y	Y	180
102	LODHRAN	LODHRAN	PB/64/17/053	F	36	26-07-17	7+	21-08-17	23-08-17	NVI	Y	N	Y	Y	187
103	IMBDIN	M.B DIN	PB/24/17/027	F	4	03-07-17	5	DIED BEFORE STOOL			N	Y	Y	DIED	210
104	IMBDIN	M.B DIN	PB/24/17/038	M	132	20-08-17	7+	DIED BEFORE STOOL			Y	Y	Y	DIED	162
105	MIANWALI	MIANWALI	PB/43/17/051	F	9	30-07-17	7+	01-08-17		NVI	Y	N	Y	DIED	183
106	MIANWALI	MIANWALI	PB/43/17/055	F	168	05-08-17	7+	LATE NOTIFIED			Y	N	N	Y	177
107	MIANWALI	MIANWALI	PB/43/17/056	F	55	06-08-17	7+	LATE NOTIFIED			Y	N	N	Y	176
108	MIANWALI	MIANWALI	PB/43/17/063	M	24	03-09-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	148
109	MULTAN	JALALPUR PIRWALA	PB/61/17/095	F	36	24-07-17	7+	27-07-17		EV	Y	N	Y	DIED	189
110	MULTAN	MULTAN URBAN	PB/61/17/103	F	42	08-08-17	7+	DIED BEFORE STOOL			N	N	Y	DIED	174
111	MULTAN	MULTAN URBAN	PB/61/17/126	M	60	25-09-17	7+	LATE NOTIFIED			Y	Y	Y	Y	126
112	MULTAN	MULTAN URBAN	PB/61/17/123	M	12	23-08-17	7+	27-09-17	29-09-17	NVI	N	Y	Y	Y	159
113	MULTAN	SHUJABAD	PB/61/17/125	M	48	24-09-17	7+	LATE NOTIFIED			Y	N	Y	Y	127
114	MUZFARGARH	ALIPUR	PB/83/17/198	M	66	10-08-17	7+	26-09-17	28-09-17	NVI	Y	Y	Y	Y	172
115	MUZFARGARH	KOT ADU	PB/83/17/178	M	21	05-08-17	7+	26-08-17	28-08-17	EV	Y	Y	Y	Y	177
116	MUZFARGARH	JATOI	PB/83/17/180	M	23	02-08-17	7+	28-08-17	29-08-17	EV	N	N	Y	Y	180
117	MUZFARGARH	JATOI	PB/83/17/182	M	36	27-07-17	7+	28-08-17	29-08-17	EV	N	Y	Y	Y	186
118	MUZFARGARH	KOT ADU	PB/83/17/194	M	49	03-09-17	7+	20-09-17	21-09-17	EV	Y	N	Y	Y	148
119	MUZFARGARH	MUZAFFARGARH	PB/83/17/197	F	18	25-08-17	7+	22-09-17	23-09-17	VACC	N	Y	Y	Y	157
120	MUZFARGARH	ALIPUR	PB/83/17/199	M	21	12-09-17	7+	27-09-17	29-09-17	NVI	Y	Y	Y	Y	139
121	MUZFARGARH	KOT ADU	PB/83/17/201	M	3	19-07-17	2	LATE NOTIFIED			N	Y	Y	Y	194
122	MUZFARGARH	MUZAFFARGARH	PB/83/17/222	M	37	06-08-17	7+	LATE NOTIFIED			Y	N	Y	Y	176
123	MUZFARGARH	MUZAFFARGARH	PB/83/17/224	M	25	26-10-17	7+	03-11-17	02-12-17	NVI	Y	N	Y	Y	95
124	NANKANASAHIB	NANKANA SAHIB	PB/35/17/060	M	21	12-08-17	7+	10-09-17	12-09-17	NVI	N	Y	Y	Y	170
125	NANKANASAHIB	NANKANA SAHIB	PB/35/17/063	M	19	04-09-17	7+	29-09-17	01-10-17	NVI	Y	Y	Y	Y	147
126	NANKANASAHIB	SANGLA HILL	PB/35/17/070	F	15	15-09-17	7+	25-10-17	27-10-17	EV	Y	Y	Y	Y	136

\* Afp.rec Data as of 29-01-2018

€ Based on recall of parents

60 days Follow-up not done

FUP = Residual Weakness at 60 days follow up.

**Table 7.3: AFP CASES PENDING FOR CLASSIFICATION  
WITH DATE OF ONSET MORE THAN 90 DAYS\* 2017 (4/7)**

S. No	DISTRICT	TEHSIL	EPID	SEX	AGE	DONSET	DOSE€	DSTOOL1	DSTOOL2	LAB	FEVER	ASVM	PROG	FUP	PEND (DAYS)
127	NAROWAL	SHAKARGARH	PB/26/17/039	F	36	05-08-17	7+	20-09-17	21-09-17	EV	Y	Y	Y	Y	177
128	NAROWAL	NAROWAL	PB/26/17/044	M	30	08-09-17	7+	10-10-17	13-10-17	EV	Y	N	Y		143
129	OKARA	DEPALPUR	PB/34/17/093	M	15	21-09-17	7+	LATE NOTIFIED			N	Y	Y		130
130	OKARA	DEPALPUR	PB/34/17/094	M	60	25-09-17	7+	LATE NOTIFIED			N	Y	Y		126
131	OKARA	OKARA	PB/34/17/103	M	48	06-10-17	7+	07-11-17	09-11-17	NVI	N	N	Y		115
132	OKARA	DEPALPUR	PB/34/17/101	M	36	01-10-17	7+	04-11-17	05-11-17	NVI	Y	Y	Y		120
133	OKARA	RENALA KHURD	PB/34/17/104	F	22	29-08-17	7+	LATE NOTIFIED			Y	Y	Y		153
134	OKARA	OKARA	PB/34/17/112	M	72	16-10-17	7+	LATE NOTIFIED			N	Y	Y		105
135	OKARA	OKARA	PB/34/17/275	M	4	21-10-17	6	LATE NOTIFIED			Y	N	Y		100
136	PAKPATTEN	PAKPATTEN	PB/66/17/044	M	17	07-07-17	7+	19-07-17	26-07-17	EV	N	Y	Y	Y	206
137	PAKPATTEN	SARIFWALA	PB/66/17/070	M	36	06-10-17	7+	27-10-17	28-10-17	EV	N	N	N		115
138	RAJANPUR	RAJHAN	PB/82/17/094	M	84	10-08-17	7+	27-08-17	28-08-17	NVI	Y	Y	Y		172
139	RAJANPUR	RAJAN PUR	PB/82/17/098	F	96	06-08-17	7+	06-09-17	07-09-17	NVI	Y	Y	Y		176
140	RAJANPUR	ROJHAN	PB/82/17/100	F	48	13-04-17	7+	LATE NOTIFIED			Y	Y	UK	Y	291
141	RAJANPUR	ROJHAN	PB/82/17/104	F	42	10-09-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	141
142	RAJANPUR	RAJAN PUR	PB/82/17/101	M	120	11-09-17	7+	30-09-17	01-10-17	NVI	Y	N	Y		140
143	RAJANPUR	JAM PUR	PB/82/17/109	M	36	25-08-17	7+	07-10-17	08-10-17	EV	N	Y	Y		157
144	RAJANPUR	ROJHAN	PB/82/17/111	M	60	30-08-17	7+	07-10-17	08-10-17	NVI	N	Y	Y		152
145	RAJANPUR	RAJAN PUR	PB/82/17/132	F	22	08-08-17	7+	LATE NOTIFIED			Y	Y	Y		174
146	RAWALPINDI	RWP CITY	PB/11/17/155	M	30	24-08-17	7+	14-09-17	15-09-17	EV	N	N	Y	Y	158
147	RAWALPINDI	RWP CANTT	PB/11/17/161	M	33	22-08-17	7+	22-09-17	24-09-17	NVI	N	N	N	DIED	160
148	RAWALPINDI	RWP CITY	PB/11/17/166	F	42	08-09-17	7+	29-09-17	30-09-17	EV	Y	N	UK		143
149	RAWALPINDI	MURREE	PB/11/17/172	M	120	03-10-17	7+	22-10-17	24-10-17	NVI	Y	Y	Y		118
150	RAWALPINDI	GUJAR KHAN	PB/11/17/174	M	144	10-10-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	111
151	RAWALPINDI	RWP RURAL	PB/11/17/175	M	38	04-08-17	6	LATE NOTIFIED			Y	Y	Y	Y	178
152	RAWALPINDI	RWP RURAL	PB/11/17/183	M	156	02-10-17	7+	21-10-17	22-10-17	NVI	Y	Y	Y		119
153	RAWALPINDI	RWP RURAL	PB/11/17/185	F	84	10-10-17	7+	21-10-17		EV	N	N	Y	DIED	111
154	RAWALPINDI	RWP RURAL	PB/11/17/197	M	100	26-10-17	7+	10-11-17	12-11-17	NVI	N	Y	Y		95
155	RYKHAN	RAHIMYAR KHAN	PB/72/17/172	M	72	22-08-17	7+	23-08-17		NVI	Y	N	Y	DIED	160
156	RYKHAN	RAHIMYAR KHAN	PB/72/17/213	M	27	01-09-17	7+	24-10-17	25-10-17	EV	Y	Y	Y		150
157	RYKHAN	LIAQUAITPUR	PB/72/17/189	M	132	16-09-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	135
158	RYKHAN	KHANPUR	PB/72/17/206	M	30	01-09-17	7+	15-10-17	16-10-17	NVI	N	Y	Y	Y	150
159	RYKHAN	KHANPUR	PB/72/17/219	F	72	27-10-17	7+	LATE NOTIFIED			Y	N	Y		94
160	SAHIWAL	SAHIWAL	PB/65/17/078	M	36	21-08-17	7+	16-09-17	18-09-17	NVI	N	Y	Y		161
161	SAHIWAL	SAHIWAL	PB/65/17/089	F	156	02-10-17	7+	20-10-17	21-10-17	NVI	Y	Y	Y		119
162	SARGODHA	SARGODHA	PB/41/17/092	M	36	21-09-17	7+	LATE NOTIFIED			Y	N	Y		130
163	SARGODHA	SAHIWAL	PB/41/17/101	M	11	13-09-17	7+	17-10-17	18-10-17	NVI	Y	Y	Y		138
164	SHEIKHUPURA	FEROZEWALA	PB/33/17/035	M	36	04-05-17	7+	LATE NOTIFIED			N	N	Y		270
165	SHEIKHUPURA	FEROZEWALA	PB/33/17/074	F	108	23-07-17	7+	24-08-17	25-08-17	NVI	Y	Y	Y	Y	190
166	SHEIKHUPURA	FEROZEWALA	PB/33/17/081	M	32	21-08-17	7+	28-09-17	29-09-17	NVI	N	Y	Y	Y	161
167	SHEIKHUPURA	MURIDKE	PB/33/17/084	M	36	20-08-17	7+	09-10-17	10-10-17	NVI	Y	N	Y	Y	162
168	SHEIKHUPURA	SHEIKHUPURA	PB/33/17/087	M	114	15-09-17	7+	19-10-17	21-10-17	NVI	N	Y	UK		136

\* Afp.rec Data as of 29-01-2018

€ Based on recall of parents

60 days Follow-up not done

FUP = Residual Weakness at 60 days follow up.

**Table 7.3: AFP CASES PENDING FOR CLASSIFICATION  
WITH DATE OF ONSET MORE THAN 90 DAYS\* 2017 (5/7)**

S. No	DISTRICT	TEHSIL	EPID	SEX	AGE	DONSET	DOSE€	DSTOOL1	DSTOOL2	LAB	FEVER	ASVM	PROG	FUP	PEND (DAYS)
169	SIALKOT	DASKA	PB/25/17/069	M	18	24-07-17	7+	06-09-17	07-09-17	NVI	Y	Y	Y	Y	189
170	SIALKOT	SIALKOT	PB/25/17/073	F	110	31-08-17	7+	12-09-17	15-09-17	NVI	N	Y	Y	Y	151
171	TT SINGH	TT SINGH	PB/52/17/072	M	6	12-07-17	7+	LATE NOTIFIED			N	Y	Y	Y	201
172	TT SINGH	KAMALIA	PB/52/17/077	F	1	29-06-17	7+	LATE NOTIFIED			N	Y	Y	Y	214
173	TT SINGH	PIR MAHAL	PB/52/17/115	M	32	10-10-17	7+	10-11-17	11-11-17	NVI	Y	Y	Y	Y	111
174	TT SINGH	GOJRA	PB/52/17/103	M	48	11-10-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	110
175	TT SINGH	PIR MAHAL	PB/52/17/109	M	82	08-08-17	7+	LATE NOTIFIED			N	Y	Y	Y	174
176	TT SINGH	PIR MAHAL	PB/52/17/111	M	21	06-10-17	7+	25-10-17	26-10-17	NVI	Y	Y	Y	Y	115
177	TT SINGH	TT SINGH	PB/52/17/113	M	27	11-10-17	7+	29-10-17	30-10-17	NVI	N	Y	Y	Y	110
178	VEHARI	VEHARI	PB/63/17/057	F	24	11-09-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	140
179	VEHARI	BUREWALA	PB/63/17/065	M	54	17-06-17	7+	LATE NOTIFIED			N	N	N	Y	226
180	VEHARI	BUREWALA	PB/63/17/066	M	132	19-10-17	7+	DIED BEFORE STOOL			N	N	N	Y	DIED 102
181	BADIN	TANDO BAGO	SD/23/17/055	F	60	03-10-17	7+	08-10-17		NVI	Y	Y	Y	DIED	118
182	GHOTKI	MIRPUR MATHELO	SD/42/17/079	M	144	14-10-17	7+	LATE NOTIFIED			Y	N	Y	Y	107
183	GHOTKI	DAHARKI	SD/42/17/087	F	15	09-10-17	7+	07-11-17	08-11-17	NVI	N	Y	Y	Y	112
184	JACOBABAD	GARHI KHAIRO	SD/53/17/073	F	24	20-10-17	7+	24-11-17	25-11-17	EV	Y	N	Y	Y	101
185	JACOBABAD	THULL	SD/53/17/077	M	27	04-10-17	7+	30-11-17	03-12-17	EV	Y	Y	Y	Y	117
186	KHAIRPUR	THARI MIR WAH	SD/43/17/112	F	60	25-10-17	7+	20-12-17	21-12-17	NVI	Y	Y	Y	Y	96
187	KHIBALDIA	BALDIA	SD/73/17/028	F	32	03-10-17	7+	20-10-17	22-10-17	EV	N	Y	N	Y	118
188	KHIGADAP	GADAP	SD/63/17/039	F	42	29-08-17	7+	19-09-17	20-09-17	EV	N	Y	Y	Y	153
189	KHIGADAP	GADAP	SD/63/17/043	F	36	10-09-17	7+	24-09-17	25-09-17	EV	Y	N	Y	Y	141
190	KHIGADAP	GADAP	SD/63/17/046	M	3	04-10-17	2	21-10-17	22-10-17	EV	Y	Y	Y	Y	117
191	KHIGADAP	GIQBAL	SD/65/17/024	F	132	30-09-17	7+	15-10-17	16-10-17	NVI	N	N	Y	Y	121
192	KHIJAMSHEED	JAMSHEED	SD/66/17/024	F	82	17-10-17	7+	03-11-17	04-11-17	NVI	N	Y	Y	Y	104
193	KHIMALIR	MALIR	SD/72/17/023	F	36	28-09-17	7+	30-10-17	31-10-17	EV	N	N	N	Y	123
194	KHINORTH	NORTH	SD/73/17/029	F	6	02-10-17	4	16-10-17	17-10-17	EV	Y	N	Y	Y	119
195	KHIORANGI	ORANGI	SD/75/17/029	M	51	20-09-17	7+	08-11-17	10-11-17	NVI	Y	N	Y	Y	131
196	MIRPURKHAS	KOT GHULAM MOHD.	SD/31/17/056	M	84	02-10-17	7+	17-10-17	18-10-17	NVI	Y	Y	Y	Y	119
197	NFEROZ	MORO	SD/45/17/040	F	2	19-09-17	2	11-10-17	14-10-17	VACC	N	N	Y	Y	132
198	SANGHAR	TANDO ADAM	SD/32/17/040	M	5	25-07-17	7+	13-08-17	15-08-17	VACC	Y	N	Y	Y	188
199	SHIKARPUR	KHANPUR	SD/52/17/061	F	48	20-09-17	7+	01-11-17	02-11-17	NVI	Y	Y	Y	Y	131
200	SHIKARPUR	LAKHI	SD/52/17/062	F	45	01-10-17	7+	03-11-17	06-11-17	EV	Y	Y	Y	Y	120
201	SHIKARPUR	GARHI YASIN	SD/52/17/055	F	72	04-10-17	7+	13-10-17	20-10-17	NVI	Y	N	Y	Y	117
202	SUJAWAL	JATI	SD/79/17/084	M	36	29-10-17	7+	11-11-17	13-11-17	EV	Y	Y	Y	Y	92
203	SUJAWAL	JATI	SD/79/17/089	M	60	23-10-17	7+	25-11-17	26-11-17	VACC	Y	N	Y	Y	98
204	SUJAWAL	JATI	SD/79/17/093	F	12	27-10-17	7+	03-12-17	04-12-17	NVI	Y	N	Y	Y	94
205	SUJAWAL	SUJAWAL	SD/79/17/094	M	42	27-10-17	7+	04-12-17	05-12-17	EV	Y	Y	Y	Y	94
206	SUJAWAL	MIRPURBATHORO	SD/79/17/097	F	13	29-10-17	7+	01-12-17	03-12-17	NVI	Y	Y	Y	Y	92
207	SUKKUR	SUKKUR CITY	SD/41/17/078	M	36	24-10-17	7+	LATE NOTIFIED			Y	Y	Y	Y	97
208	SUKKUR	NEW SUKKUR	SD/41/17/079	F	60	28-10-17	7+	LATE NOTIFIED			Y	N	Y	Y	93
209	THARPARKAR	CHACHRO	SD/33/17/057	F	120	29-10-17	7+	22-11-17	23-11-17	EV	Y	N	Y	Y	92
210	ABOTABAD	HAWALLIAN	KP/10/17/053	M	96	26-10-17	7+	LATE NOTIFIED			N	N	Y	Y	95

\* Afp.rec Data as of 29-01-2018

€ Based on recall of parents

60 days Follow-up not done

FUP = Residual Weakness at 60 days follow up.

**Table 7.3: AFP CASES PENDING FOR CLASSIFICATION  
WITH DATE OF ONSET MORE THAN 90 DAYS\* 2017 (6/7)**

S. No	DISTRICT	TEHSIL	EPID	SEX	AGE	DONSET	DOSE€	DSTOOL1	DSTOOL2	LAB	FEVER	ASVM	PROG	FUP	PEND (DAYS)
211	BANNU	BANNU	KP/61/17/046	F	168	26-10-17	7+	12-11-17	13-11-17	NVI	N	Y	Y	Y	95
212	BATAGRAM	BATTAGRAM	KP/11/17/035	F	6	08-10-17	1	08-11-17	26-11-17	NVI	Y	Y	Y	Y	113
213	BATAGRAM	BATTAGRAM	KP/11/17/033	F	20	21-10-17	7+	25-11-17	26-11-17	VACC	N	Y	Y	Y	100
214	BUNER	GAGRA	KP/22/17/050	M	36	20-10-17	7+	24-11-17	25-11-17	NVI	Y	Y	Y	Y	101
215	BUNER	DAGGAR	KP/22/17/051	M	8	08-10-17	7+	28-11-17	29-11-17	NVI	Y	Y	Y	Y	113
216	DIKHAN	DERA ISMAIL KHAN	KP/60/17/039	F	170	14-10-17	3	31-10-17	01-11-17	NVI	UK	UK	UK	Y	107
217	DIRUPPER	DIR	KP/25/17/034	M	36	12-09-17	7+	LATE NOTIFIED			Y	Y	Y	Y	139
218	DIRUPPER	DIR	KP/25/17/037	M	175	07-10-17	7+	15-11-17	16-11-17	NVI	Y	N	Y	DIED	114
219	HANGU	HANGU	KP/54/17/039	M	46	21-10-17	7+	01-11-17	22-11-17	NVI	Y	N	Y	Y	100
220	KARAK	KARAK	KP/51/17/063	M	13	25-09-17	7+	18-10-17	22-10-17	NVI	UK	UK	Y	Y	126
221	KARAK	KARAK	KP/51/17/067	F	72	06-07-17	7+	LATE NOTIFIED			N	Y	Y	Y	207
222	KOHAT	KOHAT	KP/50/17/030	F	44	21-10-17	7+	27-10-17	27-10-17	NVI	Y	N	UK	Y	100
223	KOHAT	KOHAT	KP/50/17/032	F	38	15-09-17	7+	30-10-17	31-10-17	EV	N	N	Y	Y	136
224	KOHAT	KOHAT	KP/50/17/031	M	6	24-10-17	7+	20-11-17	22-11-17	NVI	N	N	Y	Y	97
225	KOHAT	KOHAT	KP/50/17/039	F	13	25-09-17	7+	LATE NOTIFIED			N	Y	Y	Y	126
226	LAKKIMRWT	LAKKI MARWAT	KP/62/17/067	M	66	21-10-17	7+	25-11-17	26-11-17	EV	Y	Y	Y	Y	100
227	MALAKAND	BATKHELA	KP/20/17/056	F	18	05-10-17	7+	01-11-17	03-11-17	NVI	Y	N	Y	Y	116
228	MANSEHRA	MANSEHRA	KP/14/17/060	M	96	02-09-17	7+	15-10-17	16-10-17	EV	Y	N	Y	Y	149
229	NOWSHERA	NOWSHERA	KP/32/17/062	M	78	18-09-17	7+	DIED BEFORE STOOL			Y	Y	UK	DIED	133
230	NOWSHERA	NOWSHERA	KP/32/17/075	F	48	20-09-17	7+	16-11-17		NVI	N	Y	N	Y	131
231	PESHAWAR	PESHAWAR	KP/30/17/179	M	22	10-09-17	7+	27-09-17	28-09-17	NVI	N	Y	Y	Y	141
232	PESHAWAR	PESHAWAR	KP/30/17/214	M	82	16-10-17	3	05-11-17	06-11-17	EV	Y	Y	Y	Y	105
233	PESHAWAR	PESHAWAR	KP/30/17/228	F	18	25-09-17	7+	18-11-17	19-11-17	NVI	Y	Y	Y	Y	126
234	PESHAWAR	PESHAWAR	KP/30/17/247	F	7	09-07-17	4	LATE NOTIFIED			N	N	UK	Y	204
235	SHANGLA	PURAN	KP/26/17/044	M	41	15-09-17	7+	02-10-17	03-10-17	EV	N	Y	Y	Y	136
236	SHANGLA	ALPURI	KP/26/17/039	F	96	03-09-17	7+	DIED BEFORE STOOL			N	Y	UK	DIED	148
237	SWABI	RAZAR	KP/41/17/120	M	178	27-10-17	7+	20-11-17	22-11-17	NVI	Y	Y	Y	Y	94
238	BOLAN	DHADAR	BN/42/17/008	M	168	01-09-17	7+	LATE NOTIFIED			Y	Y	Y	Y	150
239	CHAGHAI	DALBANDIN	BN/13/17/007	F	14	31-08-17	7+	06-10-17	08-10-17	NVI	Y	Y	Y	Y	151
240	DBUGTI	SUI	BN/35/17/012	F	12	28-09-17	1	02-11-17	04-11-17	VACC	Y	Y	Y	Y	123
241	HARNAI	HARNAI	BN/33/17/006	M	19	20-10-17	7+	26-10-17	26-10-17	EV	Y	Y	Y	Y	101
242	JAFARABAD	SOHBAT PUR	BN/43/17/038	F	48	25-09-17	7+	03-11-17	04-11-17	NVI	Y	Y	Y	Y	126
243	JAFARABAD	SOHBAT PUR	BN/43/17/040	M	108	28-10-17	7+	11-11-17	12-11-17	VACC	Y	Y	Y	Y	93
244	KABDULAH	CHAMAN	BN/14/17/032	M	3	07-08-17	3	23-09-17	24-09-17	EV	Y	Y	N	Y	175
245	KABDULAH	CHAMAN	BN/14/17/037	F	48	02-10-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	119
246	KSAIFULAH	MUSLIM BAGH	BN/25/17/009	F	57	20-08-17	7+	22-09-17	23-09-17	EV	Y	Y	Y	Y	162
247	LORALAI	DUKKI	BN/22/17/007	F	29	08-09-17	7+	23-09-17	24-09-17	VACC	Y	Y	Y	Y	143
248	LORALAI	BORI	BN/22/17/008	M	132	25-09-17	7+	DIED BEFORE STOOL			Y	Y	Y	DIED	126
249	NSIRABAD	DM JAMALI	BN/41/17/034	F	168	29-10-17	7+	LATE NOTIFIED			Y	Y	Y	Y	92
250	NSIRABAD	DM JAMALI	BN/41/17/035	F	84	24-10-17	7+	21-11-17	22-11-17	VACC	Y	Y	Y	Y	97
251	PISHIN	KAREZAT	BN/12/17/028	F	5	24-09-17	6	16-10-17	17-10-17	NVI	Y	Y	Y	LOST	127
252	BAGH	BAGH	AI/50/17/008	M	1	26-05-17	3	DIED BEFORE STOOL			Y	N	Y	DIED	248

\* Afp.rec Data as of 29-01-2018

€ Based on recall of parents

60 days Follow-up not done

FUP = Residual Weakness at 60 days follow up.



**Table 7.3: AFP CASES PENDING FOR CLASSIFICATION  
WITH DATE OF ONSET MORE THAN 90 DAYS\* 2017 (7/7)**

S. No	DISTRICT	TEHSIL	EPID	SEX	AGE	DONSET	DOSE€	DSTOOL1	DSTOOL2	LAB	FEVER	ASVM	PROG	FUP	PEND (DAYS)			
253	BAGH	DHIR KOT	AJ/50/17/017	M	72	18-08-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	164			
254	BAGH	BAGH	AJ/50/17/024	M	32	15-09-17	7+	08-11-17	11-11-17	NVI	Y	Y	Y		136			
255	HAVELI	KHURSHIDABAD	AJ/51/17/002	M	13	18-02-17	7+	24-04-17	25-04-17	EV	N	Y	Y	Y	345			
256	HAVELI	KHURSHIDABAD	AJ/51/17/006	M	60	07-08-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	175			
257	JEHLUM VALLEY	HATTIAN BALA	AJ/90/17/001	F	156	05-03-17	3	30-03-17	31-03-17	NVI	Y	N	Y	Y	330			
258	JEHLUM VALLEY	LEEPA	AJ/90/17/005	M	174	15-06-17	7+	21-07-17	22-07-17	NVI	N	N	N	Y	228			
259	JEHLUM VALLEY	CHIKAR	AJ/90/17/008	F	30	18-09-17	7+	20-10-17	21-10-17	NVI	UK	Y	Y	Y	133			
260	KOTLI	KHUIRATTA	AJ/30/17/002	F	156	01-01-17	7+	LATE NOTIFIED			Y	Y	Y	Y	393			
261	KOTLI	FATHEH PUR	AJ/30/17/016	M	136	08-09-17	7+				LATE NOTIFIED			Y	Y	Y	Y	143
262	KOTLI	FATHEH PUR	AJ/30/17/017	F	140	10-10-17	7+							LATE NOTIFIED			Y	N
263	KOTLI	FATHEH PUR	AJ/30/17/023	F	60	20-10-17	7+	21-12-17	22-12-17	NVI	Y	Y	Y				Y	101
264	MIRPUR	MIRPUR	AJ/20/17/002	F	42	20-01-17	7+	19-02-17		NVI	Y	N	N	Y	374			
265	MIRPUR	MIRPUR	AJ/20/17/007	F	59	17-06-17	7+	DIED BEFORE STOOL			N	Y	Y	DIED	226			
266	NEELUM	SHARDA	AJ/80/17/004	F	18	05-09-17	5	30-10-17	31-10-17	NVI	N	N	Y	Y	146			
267	POONCH	HAJIRA	AJ/40/17/008	M	136	08-02-17	7+	14-03-17	15-03-17	NVI	N	N	Y	Y	355			
268	POONCH	HAJIRA	AJ/40/17/013	F	24	19-03-17	7+	28-04-17	29-04-17	NVI	Y	Y	Y	DIED	316			
269	SUDNUTI	BALOH	AJ/70/17/003	F	24	14-07-17	7+	06-08-17	07-08-17	NVI	Y	N	Y	Y	199			
270	NAGAR	NAGAR2	GB/73/17/002	M	40	15-09-17	7+	06-10-17	07-10-17	EV	N	Y	Y	Y	136			
271	ICT	ICT	IB/02/17/024	M	33	30-04-17	7+	23-05-17	25-05-17	NVI	UK	UK	Y	Y	274			
272	BAJOUR	KHAR	FT/33/17/126	M	36	25-09-17	7+	LATE NOTIFIED			Y	Y	Y	Y	126			
273	FR BANNU	FR BANNU	FT/69/17/024	M	48	22-10-17	7+	DIED BEFORE STOOL			Y	N	Y	DIED	99			
274	WAZIR-N	MIRAN SHAH	FT/64/17/035	F	15	20-09-17	7+	07-10-17	08-10-17	EV	Y	Y	Y	Y	131			
275	WAZIR-S	SARWAKAI	FT/65/17/034	F	26	10-10-17	6	LATE NOTIFIED			N	N	Y		111			

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60 days Follow-up not done

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