



AFP SURVEILLANCE

26-May-14

Week 21, ending 25 May 2014

Number 816

Table 1: Acute Flaccid Paralysis (AFP) cases by week of onset

Country	Reported AFP cases by week of onset - Week (21/14) / Ending on : 25/05/14														
	Total AFP 2012	Total AFP 2013	Total AFP to date, 2014	W 10 09 Mar 14	W 11 16 Mar 14	W 12 23 Mar 14	W 13 30 Mar 14	W 14 06 Apr 14	W 15 13 Apr 14	W 16 20 Apr 14	W 17 27 Apr 14	W 18 04 May 14	W 19 11 May 14	W 20 18 May 14	W 21 25 May 14
Afghanistan	1829	1897	917	39	45	47	46	49	46	32	46	62	53	39	4
Bahrain	19	12	9	1	0	1	0	2	0	0	1	0	0	1	0
Djibouti	6	7	0	0	0	0									
Egypt	1022	1007	404	13	26	20	17	16	18	24	18	23	26	14	
Iran	689	708	265	9	17	6	11	13	10	21	14	20	11	8	
Iraq	467	444	246	13	10	13	14	26	11	20	14	18	18	7	
Jordan ****	34	35	9	0	0	0	2	1	0	0	0	0	0		
Kuwait	36	39	10	0	0	0	0	1	2	0	1	1	1	0	0
Lebanon ****	24	33	14	2	0	0	1	3	0	1	1	0	0	1	
Libya	42	58	23	1	1	2	1	1	1	1	1	2	2	0	
Morocco	81	106	47	4	2	3	2	1	3	4	1	4	0		
Oman	31	20	5	0	0	0	0	0	0	0	0	0	1	0	
Pakistan	5036	4785	1635	81	82	100	74	75	81	126	72	86	54	20	0
Palestine ****	21	38	9	0	0	0	1	0	0	0	0	0			
Qatar	13	8	1	0	0	0	0	0	0	0	1	0	0		
Saudi Arabia	227	220	82	3	3	4	9	5	2	2	5	4	4	3	0
Somalia	148	546	174	12	16	17	11	3	6	10	8	7	5	1	
Sudan	384	410	143	3	8	16	13	11	3	5	13	3	10	4	0
South Sudan	326	295	0	South Sudan has now moved to African Region starting October 2013											
Syria ****	109	180	103	7	3	5	8	4	3	4	4	5	5	3	
Tunisia	61	43	18	1	1	0	1	1	0	1	0	1	2	2	
U.A.E	40	31	7	1	0	1	0	0	0	0	0	1	0	1	0
Yemen	475	614	242	7	13	13	18	15	13	19	6	8	11	5	0
<b>Total EMR</b>	<b>11120</b>	<b>11536</b>	<b>4363</b>	<b>197</b>	<b>227</b>	<b>248</b>	<b>229</b>	<b>227</b>	<b>199</b>	<b>270</b>	<b>206</b>	<b>245</b>	<b>203</b>	<b>109</b>	<b>4</b>

No data = No report received

Table 2: Confirmed polio cases by month of onset

Country	Total year 2012	Total year 2013	25/05		Confirmed polio cases by month of onset											
			2013	2014	June 2013	July 2013	August 2013	September 2013	October 2013	November 2013	December 2013	January 2014	February 2014	March 2014	April 2014	May 2014
Afghanistan	37	14	2	4	1	1	2	3	0	3	2	2	1		1	
Bahrain	0	0	0	0	0	0	0	0	0	0	0	0	0			
Djibouti	0	0	0	0	0	0	0	0	0	0	0	0	0			
Egypt	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Iran	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Iraq	0	0	0	2	0	0	0	0	0	0	0	0	1	0	1	
Jordan ****	0	0	0	0	0	0	0	0	0	0	0	0	0			
Kuwait	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Lebanon ****	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Libya	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Morocco	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Oman	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Pakistan	58	93	16	67	4	4	8	19	14	10	17	17	18	14	16	2
Palestine ****	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Qatar	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Saudi Arabia	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Somalia	0	194	33	0	72	45	20	7	2	2	1	0	0	0		
Sudan	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
South Sudan	0	0	0	0	0	0										
Syria ****	0	35	0	1	0	1	0	7	15	9	3	1	0	0		
Tunisia	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
U.A.E	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Yemen	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
<b>Total EMR</b>	<b>95</b>	<b>336</b>	<b>51</b>	<b>74</b>	<b>77</b>	<b>51</b>	<b>30</b>	<b>36</b>	<b>31</b>	<b>24</b>	<b>23</b>	<b>20</b>	<b>20</b>	<b>14</b>	<b>18</b>	<b>2</b>

\*\*\*\* UNRWA cases are included with those of country of residence



## World Health Organization – Regional Office for Eastern Mediterranean

## AFP SURVEILLANCE

Week 21, ending 25 May 2014

26-May-14

Number 816

Table 3: Investigation of AFP cases with paralysis onset in 2013 &amp; 2014 up to Week (21/14) / Ending on : (25/05/2014)

COUNTRY	2013											2014											Latest line List Date		
	AFP									Specimen	Wild cases ****		AFP									Specimen		Wild cases ****	
	Total AFP cases onset 2013	Case classification					Non polio AFP rate **	AFP cases pending classification > 90 days from onset of paralysis	AFP cases pending classification and lab > 90 days from onset of paralysis	% with *** adequate specimens	Wild P1 Poliovirus	Wild P3 Poliovirus	Total AFP cases onset 2014	Case classification					Annualized Non polio AFP rate **	AFP cases pending classification > 90 days from onset of paralysis	AFP cases pending classification and lab > 90 days from onset of paralysis	% with *** adequate specimens		Wild P1 Poliovirus	Wild P3 Poliovirus
		Total Confirmed Polio Cases *	Polio Compatible	Pending Classification	Discarded (non polio AFP)	VDPV								Total Confirmed Polio Cases *	Polio Compatible	Pending Classification	Discarded (non polio AFP)	VDPV							
Afghanistan	1897	14	4	0	1875	4	9.9	0	0	93.0	14	0	917	4	0	185	728	0	12.2	8	0	93.2	4	0	25/05/2014
Bahrain	12	0	0	0	12	0	4.4	0	0	91.7	0	0	9	0	0	5	4	0	8.4	0	0	100.0	0	0	25/05/2014
Djibouti	7	0	0	2	5	0	2.4	2	0	85.7	0	0	0	0	0	0	0	0	0.0	0	0		0	0	25/03/2014
Egypt	1007	0	0	0	1007	0	3.0	0	0	92.5	0	0	404	0	0	122	282	0	3.0	1	0	90.1	0	0	22/05/2014
Iran	708	0	0	0	707	1	4.0	0	0	95.8	0	0	265	0	0	109	156	0	3.7	0	0	96.6	0	0	21/05/2014
Iraq	444	0	0	0	444	0	3.1	0	0	84.2	0	0	246	2	0	63	181	0	4.2	7	0	89.8	2	0	23/05/2014
Jordan	35	0	0	0	35	0	1.4	0	0	91.4	0	0	9	0	0	4	5	0	0.9	1	0	100.0	0	0	15/05/2014
Kuwait	39	0	0	0	39	0	5.1	0	0	94.9	0	0	10	0	0	2	8	0	3.0	0	0	100.0	0	0	25/05/2014
Lebanon	33	0	0	1	32	0	2.2	1	0	45.5	0	0	14	0	0	4	10	0	1.9	0	0	71.4	0	0	24/05/2014
Libya	58	0	0	0	58	0	2.8	0	0	93.1	0	0	23	0	0	5	18	0	2.8	0	0	100.0	0	0	24/05/2014
Morocco	106	0	0	0	106	0	1.0	0	0	73.6	0	0	47	0	0	23	24	0	1.1	8	0	70.2	0	0	16/05/2014
Oman	20	0	0	0	20	0	2.5	0	0	95.0	0	0	5	0	0	1	4	0	1.6	0	0	100.0	0	0	19/05/2014
Pakistan	4785	93	23	6	4615	48	6.0	6	2	88.9	93	0	1635	67	0	209	1346	13	5.1	33	5	91.4	67	0	25/05/2014
Palestine	38	0	0	0	38	0	2.2	0	0	94.7	0	0	9	0	0	1	8	0	1.3	0	0	100.0	0	0	08/05/2014
Qatar	8	0	0	0	8	0	3.4	0	0	100.0	0	0	1	0	0	1	0	0	0.8	0	0	100.0	0	0	12/05/2014
Saudi Arabia	220	0	0	0	220	0	2.4	0	0	96.4	0	0	82	0	0	43	39	0	2.2	0	0	96.3	0	0	25/05/2014
Somalia	546	194	13	2	336	1	6.4	2	0	86.8	194	0	174	0	0	25	149	0	7.8	3	0	96.6	0	0	23/05/2014
Sudan	410	0	0	0	409	1	2.6	0	0	97.6	0	0	143	0	0	21	122	0	2.2	0	0	97.2	0	0	25/05/2014
South Sudan	295	0	0	9	286	0	3.5	9	3	93.2	0	0	South Sudan has now moved to African Region starting October 2013												21/05/2014
Syria	180	35	12	0	133	0	1.7	0	0	67.2	35	0	103	1	0	22	80	0	3.4	1	0	90.3	1	0	22/05/2014
Tunisia	43	0	0	0	43	0	1.6	0	0	74.4	0	0	18	0	0	6	12	0	1.7	0	0	88.9	0	0	23/05/2014
U.A.E	31	0	0	0	31	0	3.1	0	0	100.0	0	0	7	0	0	2	5	0	1.7	0	0	100.0	0	0	25/05/2014
Yemen	614	0	0	0	613	1	5.1	0	0	91.4	0	0	242	0	0	77	165	0	5.0	2	0	93.4	0	0	25/05/2014
EMR	11536	336	52	20	11072	56	4.6	20	5	90.2	336	0	4363	74	0	930	3346	13	4.4	64	5	92.3	74	0	
2012	11120	95	15	0	10973	40	4.5	0	0	90.6	93 #	3 #													

\* Confirmed polio cases refer to wild isolation from AFP cases or from contacts of negative index AFP cases

\*\* Non-polio AFP per 100,000 children &lt;15 years

\*\*\* Adequate here refers to two stool specimens collected at least 24 hours apart, within 14 days of paralysis onset

\*\*\*\* AFP cases co infected with P1 and P3 are counted separately as wild isolates

# In 2012, 1 AFP case in Pakistan had co infection P1 &amp; P3 from 2 contacts P1 &amp; P3



## World Health Organization – Regional Office for Eastern Mediterranean

## AFP SURVEILLANCE

Week 21, ending 25 May 2014

26-May-14

Number 816

Table 4: Investigation of contacts of AFP cases with paralysis onset in 2014 up to Week (21/14) / Ending on : (25/05/2014)

Country	No. of AFP cases	No. of eligible AFP cases for contact sampling*	% of eligible AFP cases with contact samplings	% of eligible AFP cases with 3+ contacts	Total number of Contacts**	% of contacts under 5 years	% of contacts with specimens collected within 7 days of notification of index	% Contact specimens in lab within 3 days of collection	% Contact specimens positive for NPEV	% Contact specimens positive for Sabin like virus	No. of contacts positive for wild virus	% of wild polio virus isolation from contacts	No. of Contacts positive for VDPVs	No. of -ve index AFP cases identified positive by contact	No. of district identified infected from contacts
Afghanistan	917	62	91.9	91.9	428	96.3	64.7	28.4	20.8	5.3	0	0.0		0	0
Bahrain	9	0			0						0			0	0
Djibouti											0				
Egypt	404	44	61.4	61.4	134	87.3	50.7	97.2	10.1	0.0	0	0.0		0	0
Iran	265	9	100.0	88.9	49	77.6	51.0	63.3	2.0	12.2	0	0.0		0	0
Iraq	246	25	68.0	44.0	114	60.5	10.5	71.1	9.2	2.6	1	1.3		0	0
Jordan	9	0			0						0			0	0
Kuwait	10	0			12	33.3	100.0	100.0	16.7	8.3	0	0.0		0	0
Lebanon	14	4	50.0	25.0	7	14.3	85.7	14.3	28.6	0.0	0	0.0		0	0
Libya	23	0			0						0			0	0
Morocco	47	14	28.6	28.6	24	50.0	58.3	78.3	4.3	0.0	0	0.0		0	0
Oman	5	0			0						0			0	0
Pakistan	1635	140	74.3	68.6	369	86.7	59.9	74.5	21.9	7.6	4	1.2	1	1	0
Palestine	9	0			0						0			0	0
Qatar	1	0			0						0			0	0
Saudi Arabia	82	3	33.3	33.3	3	100.0	100.0				0			0	0
Somalia	174	6	66.7	66.7	397	92.9	95.2	18.6	5.9	8.2	0	0.0		0	0
Sudan	143	4	100.0	100.0	80	82.5	63.8	28.8	11.3	5.0	0	0.0		0	0
<b>South Sudan</b>	<b>South Sudan has now moved to African Region starting October 2013</b>														
Syria	103	10	60.0	20.0	142	35.2	85.2	55.5	2.5	5.0	0	0.0		0	0
Tunisia	18	2	0.0	0.0	5	40.0	60.0	100.0	0.0	0.0	0	0.0		0	0
U.A.E.	7	0			0						0			0	0
Yemen	242	16	93.8	87.5	715	55.1	81.0	12.9	9.1	1.9	0	0.0		0	0
<b>Grand Total 2014</b>	<b>4363</b>	<b>339</b>	<b>73.7</b>	<b>67.6</b>	<b>2479</b>	<b>74.9</b>	<b>71.4</b>	<b>40.7</b>	<b>13.0</b>	<b>4.8</b>	<b>5</b>	<b>0.3</b>	<b>1</b>	<b>1</b>	<b>0</b>
<b>Grand Total 2013</b>	<b>11536</b>	<b>1148</b>	<b>77.4</b>	<b>72.1</b>	<b>8004</b>	<b>79.4</b>	<b>73.8</b>	<b>37.5</b>	<b>17.0</b>	<b>5.9</b>	<b>316</b>	<b>4.3</b>	<b>2</b>	<b>57</b>	<b>20</b>

\* Eligible refers to AFP cases with inadequate stool specimens

\*\* Total number of contacts from eligible AFP cases and from other AFP cases as per with country criteria for contact sampling

## Last wild contacts in EMRO, 01/01/2013- 25/05/2014

Year	Country	Data	Date of Most Recent stool collection
		Count of wild contacts	
2013	Syria	3	04/02/2014
	Afghanistan	1	01/01/2014
	Pakistan	7	21/12/2013
	Somalia	305	30/11/2013
	<b>2013 Total</b>		<b>316</b>
2014	Pakistan	4	11/04/2014
	IRQ	1	26/02/2014
<b>2014 Total</b>		<b>5</b>	<b>11/04/2014</b>

## Number and distribution by district of -ve index AFP cases identified as wild positive by contact in EMR, 2014

COUNTRY	PROVINCE	DISTRICT	Count	First case	Last case
PAK	KHYBER PAKHTOON	BANNU	1	03/03/2014	03/03/2014
<b>PAK Total</b>			<b>1</b>	<b>03/03/2014</b>	<b>03/03/2014</b>
<b>Grand Total</b>			<b>1</b>	<b>03/03/2014</b>	<b>03/03/2014</b>



Table 5: Laboratory investigation of AFP cases with paralysis onset in 2014 up to Week (21/14) / Ending on : (25/05/2014)

Country	Polio laboratories	AFP cases with specimens	Preliminary virus isolation results of AFP cases						Poliovirus intratypic differentiation results #									Indicators				Latest report Date					
			Referred for ITD		NPEV only	Negative	Pending		Type 1			Type 2			Type 3			Discordant pending sequence	NPEV by PCR	Non-EV	Pending ITD		% specimens positive for NPEV*	% AFP cases with culture results within 14 days	% AFP cases with ITD results within 7 days	% AFP cases with ITD results within 45 days of onset**	
			L20B+	L20B+/NPEV			received < / = 14 days	received > 14 days ago	Wild	Sabin	VDPV	Wild	Sabin	VDPV	Wild	Sabin	VDPV										
Afghanistan	RRL Pakistan	896	53	3	114	618	108			4	28			10		25							14%	100%	98%	98%	24/05/2014
Bahrain	PNL Oman	7			4	3																	57%	100%	100%		25/05/2014
Djibouti	NPL Kenya																										25/03/2014
Egypt***	RRL Egypt	395	19	5	33	265	40	33		11			5		9			3	1	2			9%	100%	95%	99%	22/05/2014
Iran	NPL Iran	263	3		3	231	23	3					1		1								1%	100%	100%	98%	17/05/2014
Iraq	RRL Egypt	247	12		35	158	33	9	2	4			2		4								16%	100%	100%	82%	24/05/2014
Jordan	RRL Tunisia	15			2	10	3																15%	100%			22/05/2014
Kuwait	RRL Kuwait	10				7		3															7%	100%		100%	11/05/2014
Lebanon	RRL Egypt	13				11		2															7%	100%		100%	22/05/2014
Libya	RRL Tunisia	18			2	14		2															13%	100%		100%	02/05/2014
Morocco	RRL Tunisia	40	2		2	33	3			2			2		2								5%	100%	50%	97%	23/05/2014
Oman	NPL Oman	5				4	1																0%	100%		100%	25/05/2014
Pakistan	RRL Pakistan	1775	178	19	280	1115	181	4	66	54			32	12	60		2	1					16%	100%	99%	98%	24/05/2014
Palestine & UNRWA		9			2	7																	22%	0%		100%	08/05/2014
Qatar	NPL Oman	2				1	1																0%	100%		100%	25/05/2014
Saudi Arabia	NPL Oman	83	1		3	62	11	6							1								3%	100%	100%	100%	25/05/2014
Somalia	NPL Kenya	174	21		9	123	4	17		14					15								6%	5%		87%	23/05/2014
Sudan	RRL Egypt	143	3		14	110	15	1					4		1			1					11%	98%	100%	100%	25/05/2014
South Sudan	NPL Kenya																										21/05/2014
<b>South Sudan has moved to AFRO Region starting October 2013</b>																											
Syria	RRL Egypt	10	2			3		5	1	2			5		9		7						0%	100%	100%	71%	05/02/2014
Tunisia	RRL Tunisia	14			1	12		1															5%	100%		100%	02/05/2014
U.A.E	NPL Oman	5				5																	0%	100%		60%	25/05/2014
Yemen	RRL Egypt	231	15	2	20	156	6	30		10			6		6					1	1		9%	100%	100%	99%	22/05/2014
Total EMR 2014		4355	309	29	524	2948	429	116	73	125			67	12	133		9	5	2	3			12%	96%	98%	98%	
Total EMR 2013		11355	826	56	1814	8654		3	271	285			146	56	275	1	3	16	12				15%	92%	98%	96%	

\* Specimens from all sources including non-AFP cases, excluding environmental samples

\*\* This indicator reflects surveillance and laboratory activities

\*\*\* Environmental surveillance initiated in Egypt in September 2000 showed the following:

Result	2010	2011	2012	2013	2014
Negative	416	448	401	417	71
Pending				52	92
Wild			2		
VDPVP2			7	3	1
VDPVP1			1		
Total	416	448	411	472	164

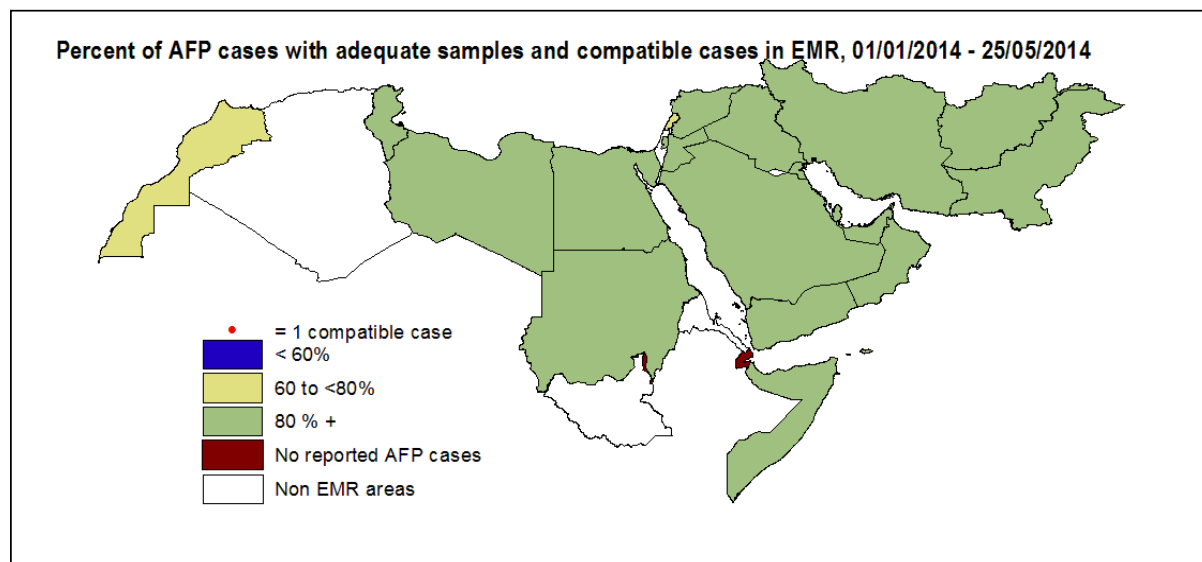
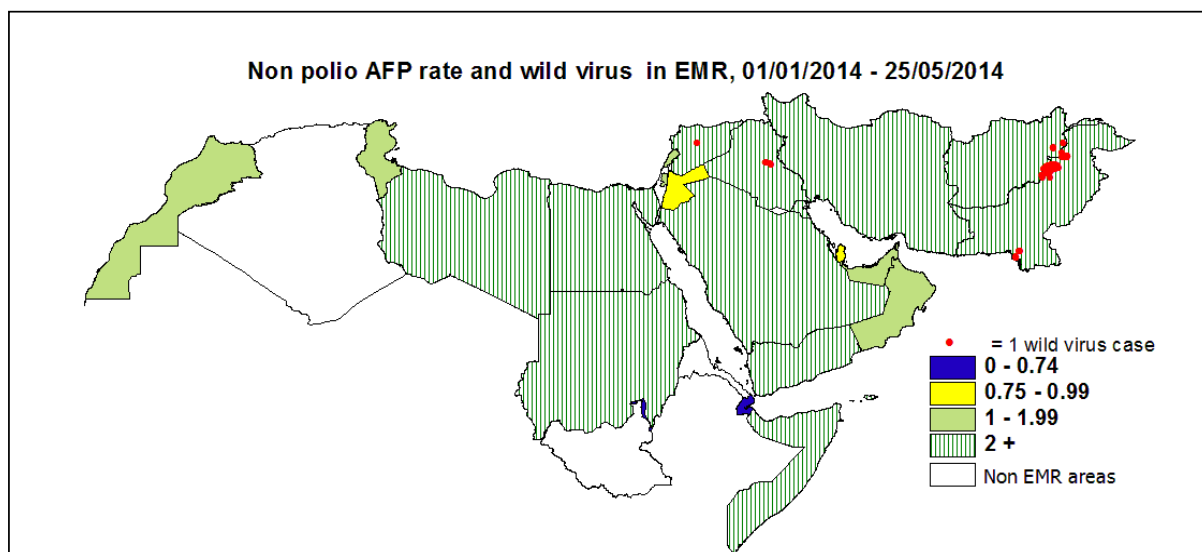
YEAR	Province	Site	Count	First date	Last Date
2013	VDPVP2	CAIRO	AL HAGGANA 2	1 08/01/2013	08/01/2013
		FAYOUM	FAYOUM CITY	1 14/04/2013	14/04/2013
		MINYA	AQUROAS	1 04/03/2013	04/03/2013
			VDPVP2 Total	3 08/01/2013	14/04/2013
2014	VDPVP2	GIZA	AL WASLA	1 04/03/2014	04/03/2014
			VDPVP2 Total	1 04/03/2014	04/03/2014

Year	Result	Site	Count	First Date	Last Date
2013	Wild P1	Gaza Rafah - Tel Sultan	4	18/08/13	17/11/13
		West Bank - Tulkarem	1	30/06/13	30/06/13
		West Bank - Hebron	1	01/09/13	01/09/13
		West Bank - Salfit	1	01/09/13	01/09/13
2014	Wild P1	Gaza Rafah - Sheik Ajlun	1	05/01/14	05/01/14

\*\*\*\*Environmental surveillance initiated in Pakistan in August 2009 showed the following:

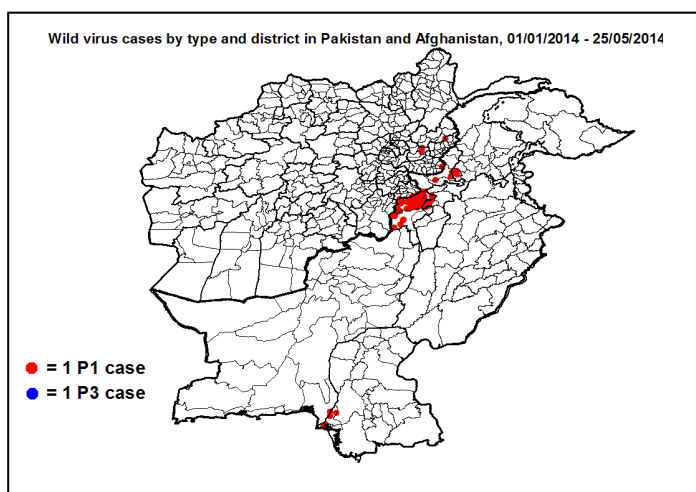
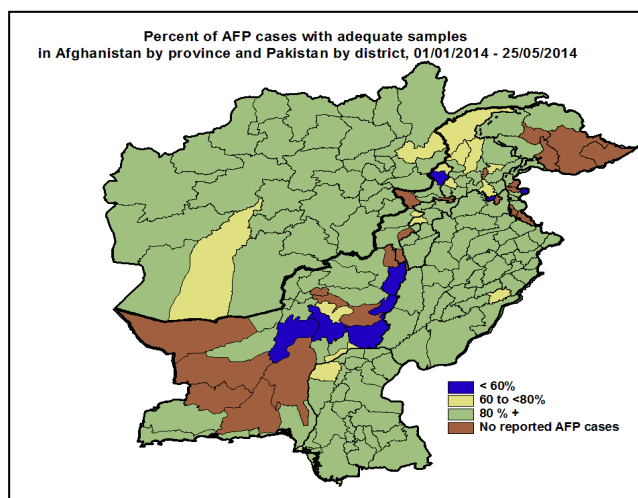
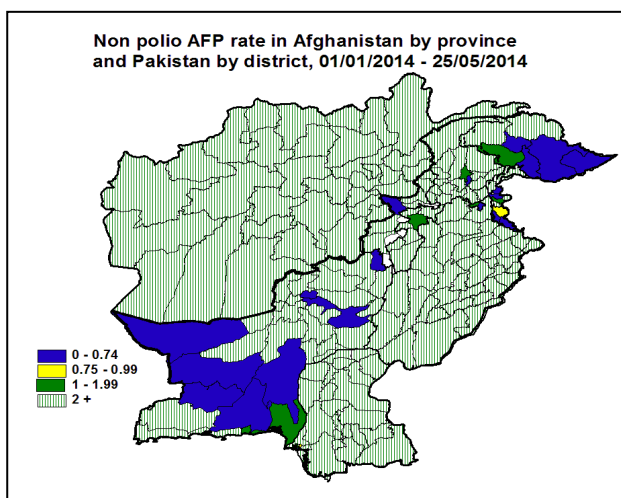
Status	2009	2010	2011	2012	2013	2014
Negative	27	77	68	150	265	112
pending						17
Wild	18	79	136	89	66	31
Grand Total	45	156	204	239	331	160

Year	SITEDIST	SITENAME	Count	Wild	First date	Last date
2014	KHI.BALDIA TOWN	SALJAN GOTH	1	1	27/01/2014	27/01/2014
	KHI.GADAP TOWN	BALDIA COMPOSITE	1	0	08/01/2014	08/01/2014
		COMPOSITE SAMPLE	4	0	10/01/2014	10/04/2014
		SOHRAB GOTH	3	2	22/01/2014	22/04/2014
	KHI.GULSHAN-E-IQBAL TOWN	CHAKORA NULLA	3	0	04/02/2014	01/04/2014
		RASHID MINHAS RD LAY	4	1	17/01/2014	15/04/2014
	LAHORE	GULSHAN RAVI STATION	1	0	05/05/2014	05/05/2014
		OUTFALL STATION	3	1	13/04/2014	12/04/2014
	PESHAWAR	LARA MA	3	2	25/01/2014	10/04/2014
		SHAHEEN TOWN	5	1	10/01/2014	10/04/2014
	RAWALPINDI	SAFDAR ABAD	1	2	28/01/2014	28/01/2014
	QUETTA	JATAK KILLI & TAKHTHANI BY PASS	1	1	31/03/2014	31/03/2014
		SUR PUL	1	0	20/03/2014	20/03/2014
2014 Total			31	8	08/01/2014	05/05/2014



**Wild polio cases by country and date of onset of paralysis in EMR, 2013-2014**

Year	COUNTRY	P1			Total Count	First Case	Last Case
		Count	First Case	Last Case			
2013	AFG	14	31/01/2013	20/12/2013	14	31/01/2013	20/12/2013
	PAK	93	14/01/2013	31/12/2013	93	14/01/2013	31/12/2013
	SOM	194	17/04/2013	20/12/2013	194	17/04/2013	20/12/2013
	SYR	35	14/07/2013	28/12/2013	35	14/07/2013	28/12/2013
<b>2013 Total</b>		<b>336</b>	<b>14/01/2013</b>	<b>31/12/2013</b>	<b>336</b>	<b>14/01/2013</b>	<b>31/12/2013</b>
2014	AFG	4	14/01/2014	06/04/2014	4	14/01/2014	06/04/2014
	IRQ	2	10/02/2014	07/04/2014	2	10/02/2014	07/04/2014
	PAK	67	03/01/2014	02/05/2014	67	03/01/2014	02/05/2014
	SYR	1	21/01/2014	21/01/2014	1	21/01/2014	21/01/2014
<b>2014 Total</b>		<b>74</b>	<b>03/01/2014</b>	<b>02/05/2014</b>	<b>74</b>	<b>03/01/2014</b>	<b>02/05/2014</b>



**Wild Polio cases by district and date of onset of paralysis, Afghanistan 2014**

PROVINCE	DISTRICT	Count	First case	Last case
LAGHMAN	ALINGAR	2	14/01/2014	06/04/2014
NANGARHAR	MUHMAND DARA	1	25/02/2014	25/02/2014
KUNAR	GHAZIABAD	1	31/01/2014	31/01/2014
Grand Total		4	14/01/2014	06/04/2014

**Wild Polio cases by district and date of onset of paralysis, Pakistan 2014**

PROVINCE	DISTRICT	Count	First case	Last case
FATA	FR BANNU	2	14/02/2014	02/05/2014
	KHYBER	2	12/01/2014	01/05/2014
	WAZIR-N	44	03/01/2014	30/04/2014
	WAZIR-S	5	12/02/2014	20/04/2014
KHYBER PAKHTOON	BANNU	5	26/01/2014	19/04/2014
	PESHAWAR	4	31/01/2014	27/03/2014
SINDH	KHIGADAP	3	26/03/2014	08/04/2014
	KHIORANGI	1	30/03/2014	30/03/2014
	KHIBALDIA	1	10/02/2014	10/02/2014
Grand Total		67	03/01/2014	02/05/2014



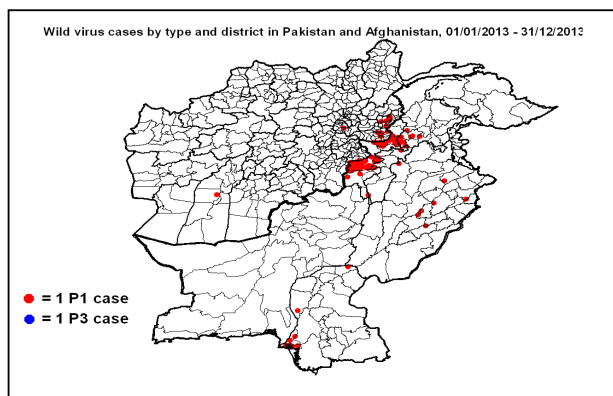
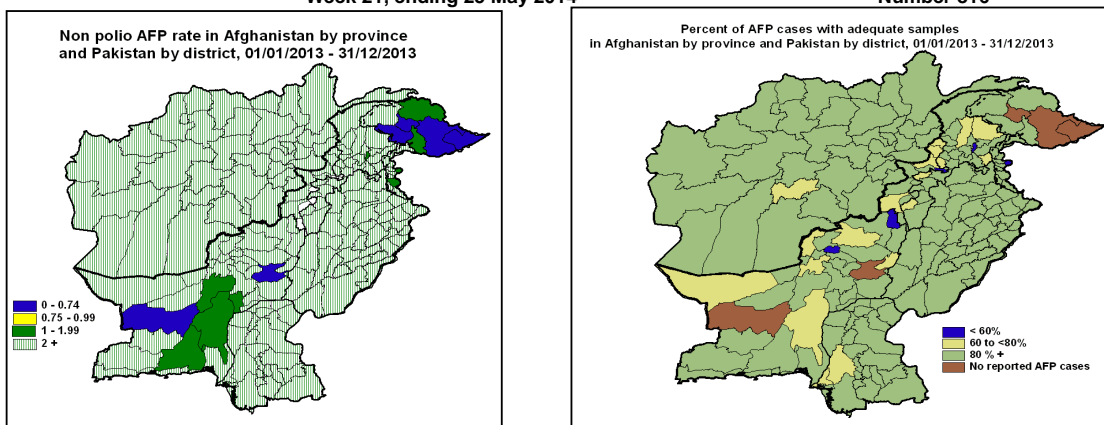
## World Health Organization – Regional Office for Eastern Mediterranean

## AFP SURVEILLANCE

Week 21, ending 25 May 2014

26-May-14

Number 816

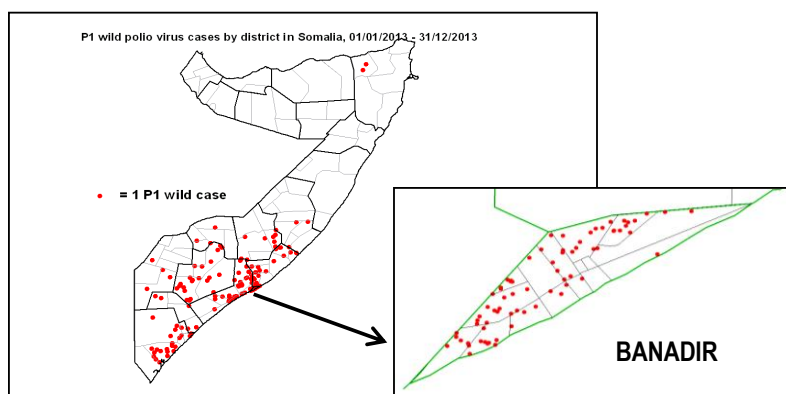
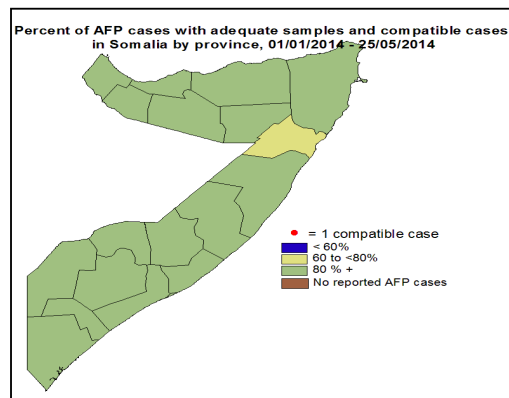
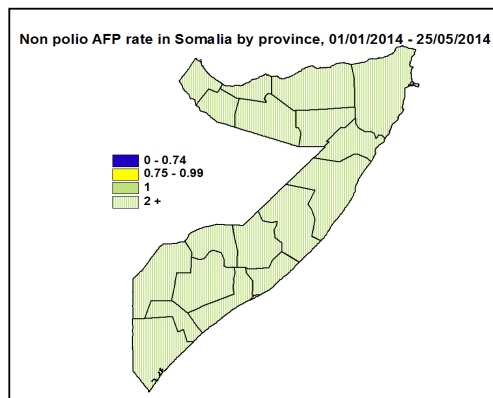


## Wild Polio cases by district and date of onset of paralysis, Afghanistan 2013

PROVINCE	DISTRICT	P1		
		Count	First case	Last case
KUNAR	WATAPUR	4	23/07/2013	20/12/2013
	CHAPADARA	1	27/09/2013	27/09/2013
	NARANG	1	19/09/2013	19/09/2013
	KHASKUNAR	1	28/03/2013	28/03/2013
HILMAND	NAD-E-ALI	1	11/12/2013	11/12/2013
KABUL	KABUL	1	24/11/2013	24/11/2013
NANGARHAR	BATIKOT	2	08/08/2013	12/11/2013
	BEHSUD	1	11/11/2013	11/11/2013
	SHINWAR	1	06/06/2013	06/06/2013
	LALPUR	1	31/01/2013	31/01/2013
<b>Grand Total</b>		<b>14</b>	<b>31/01/2013</b>	<b>20/12/2013</b>

## Wild Polio cases by district and date of onset of paralysis, Pakistan 2013

PROVINCE	DISTRICT	Count	First case	Last case
KHYBER PAKHTOON	PESHAWAR	5	30/06/2013	31/12/2013
	SWABI	1	10/09/2013	10/09/2013
	KOHAT	1	19/08/2013	19/08/2013
	MARDAN	2	12/02/2013	22/04/2013
	MALAKAND	1	08/02/2013	08/02/2013
	BANNU	1	26/01/2013	26/01/2013
SINDH	KHILANDHI	1	31/12/2013	31/12/2013
	KHIGIQBAL	1	11/12/2013	11/12/2013
	KHIBALDIA	2	09/11/2013	10/12/2013
	KHIBINQASIM	2	14/01/2013	18/10/2013
	KASHMORE	1	03/10/2013	03/10/2013
	KHIGADAP	2	09/07/2013	19/09/2013
	DADU	1	22/03/2013	22/03/2013
FATA	KHYBER	20	24/04/2013	28/12/2013
	WAZIR-N	35	24/05/2013	26/12/2013
	WAZIR-S	2	04/12/2013	16/12/2013
	FR BANNU	7	03/05/2013	04/11/2013
	FR DIKHAN	1	26/08/2013	26/08/2013
PUNJAB	TTSINGH	3	09/10/2013	12/12/2013
	SAHIWAL	1	21/10/2013	21/10/2013
	SHEIKUPURA	1	26/09/2013	26/09/2013
	MBDIN	1	26/05/2013	26/05/2013
	MIANWALI	1	07/02/2013	07/02/2013
<b>Grand Total</b>		<b>93</b>	<b>14/01/2013</b>	<b>31/12/2013</b>



### Wild Polio cases by district and date of onset of paralysis, Somalia 2013 - 2014

PROVINCE	DISTRICT	Count	First case	Last case
☐ BARI	BOSSASO	2	21/11/2013	20/12/2013
☐ GEDO	BARDERA	3	28/08/2013	26/11/2013
	BELET HAWA	1	28/06/2013	28/06/2013
☐ LOWER SHABELLE	KURTUNWAAREY	4	03/06/2013	09/10/2013
	MARKA	11	30/05/2013	30/09/2013
	WANLEWEYNE	6	08/06/2013	18/07/2013
	QORYOLEY	2	23/05/2013	08/07/2013
	AFGOI	10	12/05/2013	20/06/2013
	AWDHEEGLE	1	11/06/2013	11/06/2013
	BRAVA	1	17/05/2013	17/05/2013
☐ LOWER JUBA	AFMADOW / HAGAR	4	14/07/2013	01/10/2013
	KISMAYO	13	17/05/2013	02/09/2013
	BADADE	1	04/08/2013	04/08/2013
	JAMAAME EAST	2	26/05/2013	24/07/2013
	JAMAAME WEST	2	29/06/2013	05/07/2013
☐ HIRAN	JILIB WEST	1	28/06/2013	28/06/2013
	MAHAS	5	12/06/2013	29/09/2013
☐ BAKOOL	BULO BURTI	2	19/07/2013	02/08/2013
	WAJID	1	24/09/2013	24/09/2013
☐ BAY	EL BARDE	1	12/06/2013	12/06/2013
	BAIDOA	7	10/06/2013	19/09/2013
☐ MIDDLE JUBA	DINSOR	12	06/06/2013	18/08/2013
	BURHAKABA	4	26/04/2013	08/08/2013
	BUAALE	1	25/08/2013	25/08/2013
☐ MIDDLE SHABELLE	SALAGLE	2	07/07/2013	10/08/2013
	JILIB EAST	2	29/05/2013	02/08/2013
	JOWHAR	4	08/06/2013	14/08/2013
☐ GALGADUD	RUNINGOD	2	23/07/2013	08/08/2013
	BALAD	6	13/06/2013	07/08/2013
	ADEN YABAL	5	24/05/2013	22/07/2013
	ADALE	1	09/07/2013	09/07/2013
	MAHADAY	1	14/06/2013	14/06/2013
	GALHARERI	1	30/07/2013	30/07/2013
☐ BANADIR	EL BUR	1	14/07/2013	14/07/2013
	DHARKENLEY	6	04/05/2013	19/07/2013
	HODAN	13	17/04/2013	14/07/2013
	HELIWA	9	05/05/2013	14/07/2013
	DAYNILE	7	09/05/2013	11/07/2013
	YAQSHID	9	21/05/2013	11/07/2013
	WARDIGLEY	8	13/05/2013	30/06/2013
	WABERI	3	20/05/2013	25/06/2013
	KARAN	3	26/05/2013	09/06/2013
	HAMAR JABJAB	3	18/04/2013	08/06/2013
	MEDINA	8	12/05/2013	04/06/2013
	HAWALWADAG	1	29/05/2013	29/05/2013
	HAMARWEYNE	1	21/05/2013	21/05/2013
ABDULAZIZ	1	19/05/2013	19/05/2013	
<b>Grand Total</b>		<b>194</b>	<b>17/04/2013</b>	<b>20/12/2013</b>





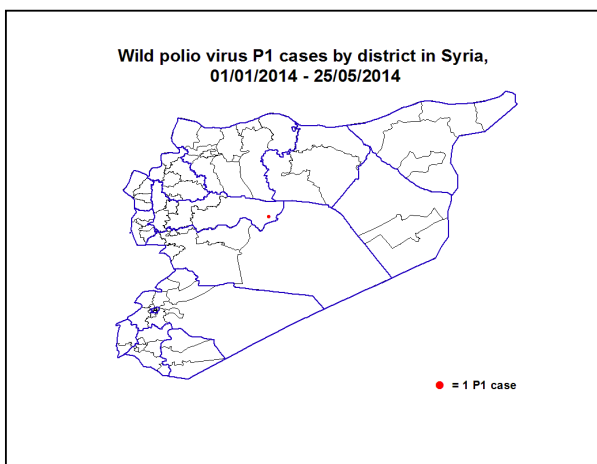
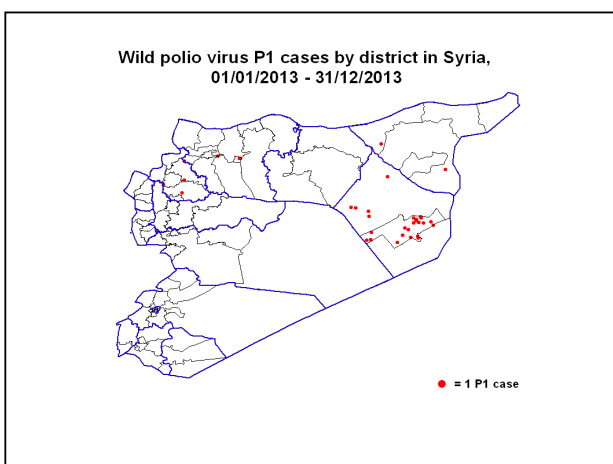
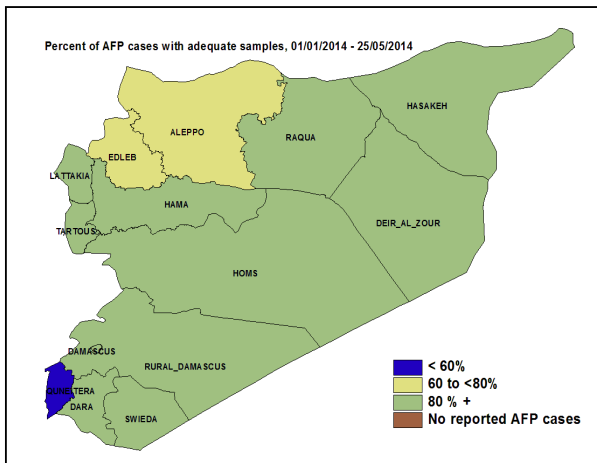
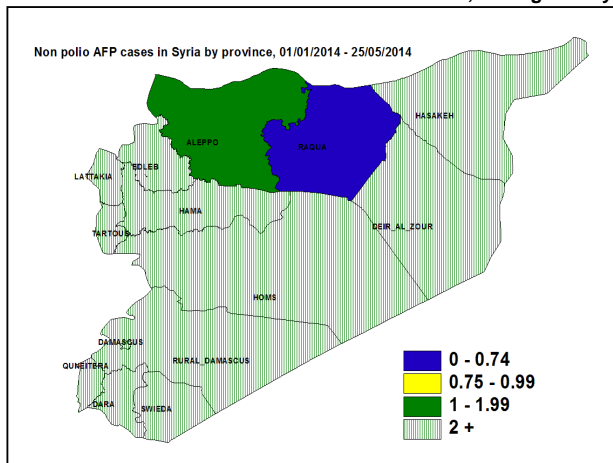
World Health Organization – Regional Office for Eastern Mediterranean

AFP SURVEILLANCE

Week 21, ending 25 May 2014

26-May-14

Number 816



**Wild Polio cases by district and date of onset of paralysis, Syria 2013 - 2014**

ONSETYR	PROVINCE	DISTRICT	P1		
			Count	First case	Last case
2013	ALEPPO	DEIR HAFER	2	19/11/2013	28/12/2013
		ALEPPOCITY	1	10/11/2013	10/11/2013
		ATAREB	1	08/11/2013	08/11/2013
		FARDOUS	1	14/07/2013	14/07/2013
	EDLEB	MARA	1	17/12/2013	17/12/2013
		ARIHA	1	10/11/2013	10/11/2013
		ADLEB	1	09/11/2013	09/11/2013
	HASAKEH	HASAKEH	1	14/12/2013	14/12/2013
		RAS,AL,IEN	1	28/11/2013	28/11/2013
	DEIR_AL_ZOUR	MAYADEEN	20	10/09/2013	14/11/2013
		DIER,ALZOUR	5	28/09/2013	14/11/2013
	2013 Total			35	14/07/2013
2014	HAMA	SALAMEYEH	1	21/01/2014	21/01/2014
2014 Total			1	21/01/2014	21/01/2014

**Total wild P1 cases for Syria in 2013 is 35 cases**  
**Table (5) in Polio Fax reflecting lab data is only showing 25 wild cases.**  
**In addition 2 cases were identified by positive contact from negative index cases.**  
**Other 8 wild cases were cross notified and not processed in National Polio Lab of Syria**



**Circulating VDPV cases and date of onset of paralysis in EMR countries by districts  
2013-2014**

Year	COUNTRY	PROVINCE	DISTRICT	cVDP2			cVDP3			
				Count	First Case	Last Case	Count	First Case	Last Case	
2013	AFG	KANDAHA	SHAHWALIKOT	1	13/03/2013	13/03/2013				
			HILMAND	2	22/01/2013	20/02/2013				
	AFG Total				3	22/01/2013	13/03/2013			
	PAK	FATA	WAZIR-N	41	10/04/2013	30/12/2013				
			MOHMAND	1	13/07/2013	13/07/2013				
		SINDH	KHIGADAP	4	21/02/2013	03/07/2013				
		BALOCHISTAN	MASTUNG	1	27/06/2013	27/06/2013				
			JAFARABAD	1	11/01/2013	11/01/2013				
	PAK Total				48	11/01/2013	30/12/2013			
	SOM	LOWER SHABELLE	AFGOI	1	09/01/2013	09/01/2013				
	SOM Total				1	09/01/2013	09/01/2013			
	YEM	SAADAH	SAHAR				1	12/07/2013	12/07/2013	
YEM Total							1	12/07/2013	12/07/2013	
2013 Total				52	09/01/2013	30/12/2013	1	12/07/2013	12/07/2013	
2014	PAK	FATA	WAZIR-N	8	03/01/2014	27/04/2014				
			FR BANNU	5	24/01/2014	01/04/2014				
	PAK Total				13	03/01/2014	27/04/2014			
2014 Total				13	03/01/2014	27/04/2014				

In 2013, 1 AFP case in Somalia was identified as VDPV by contact