



## World Health Organization – Regional Office for Eastern Mediterranean

## AFP SURVEILLANCE

26-Jan-15

Week 04, ending 25 January 2015

Number 851

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

Country	Reported AFP cases by week of onset - Week (04/15) / Ending on : 25/01/15														
	Total AFP 2013	Total AFP 2014	Total AFP to date, 2015	W 45 09 Nov 14	W 46 16 Nov 14	W 47 23 Nov 14	W 48 30 Nov 14	W 49 07 Dec 14	W 50 14 Dec 14	W 51 21 Dec 14	W 52 28 Dec 14	W 01 04 Jan 15	W 02 11 Jan 15	W 03 18 Jan 15	W 04 25 Jan 15
Afghanistan	1897	2415	97	42	45	44	39	56	46	50	47	47	40	24	
Bahrain	12	16	0	0	0	0	0	0	1	0					
Djibouti	7	3	0	0	0	0	0	0	1	0	0	0	0	0	
Egypt	1007	1000	50	21	22	15	19	27	22	22	29	16	21	14	1
Iran	708	752	22	9	14	12	16	15	19	13	9	10	11	5	
Iraq	444	589	24	11	16	13	14	4	9	10	8	11	12	6	
Jordan ****	35	62	0	0	4	6	2	3	2	4	0	1			
Kuwait	39	32	1	2	1	0	0	2	2	0	0	2	0	0	
Lebanon ****	33	49	1	1	0	2	1	1	1	2	4	2	1		
Libya	58	43	4	0	0	1	1	0	1	0	0	3	0	1	
Morocco	106	104	3	2	2	2	4	2	3	1	0	2	1	1	
Oman	20	34	0	0	0	3	1	0	2	2	1	0	0	0	
Pakistan	4790	5085	26	103	131	81	77	74	60	68	31	21	15	1	
Palestine ****	38	21	4	2	1	0	0	1	0	0	0	0	4	0	
Qatar	8	7	1	0	0	0	0	0	0	0	0	1	0	0	
Saudi Arabia	220	226	0	9	6	10	4	8	3	5	8	3	0		
Somalia	546	420	3	5	9	8	11	5	6	4	11	1	2	0	
Sudan	410	442	4	7	4	9	3	9	2	10	12	3	1	0	
Syria ****	180	276	3	1	1	3	5	4	2	3	5	3	3	0	
Tunisia	43	44	3	0	0	0	0	1	1	2	0	1	0	2	
U.A.E	31	25	2	1	2	0	0	1	0	1	0	2	1	0	
Yemen	614	577	27	12	17	7	16	12	13	13	16	8	11	10	
<b>Total EMR</b>	<b>11540</b>	<b>12222</b>	<b>275</b>	<b>228</b>	<b>275</b>	<b>216</b>	<b>213</b>	<b>225</b>	<b>196</b>	<b>210</b>	<b>181</b>	<b>137</b>	<b>123</b>	<b>64</b>	<b>1</b>

No data = No report received

Totals of the year 2013 include South Sudan that has now moved to the African Region starting October 2013

Table 2: Confirmed polio cases by month of onset

Country	Total year 2013	Total year 2014	25/01		Confirmed polio cases by month of onset											
			2014	2015	February 2014	March 2014	April 2014	May 2014	June 2014	July 2014	August 2014	September 2014	October 2014	November 2014	December 2014	January 2015
Afghanistan	14	28	1	0	1	0	1	2	2	0	1	7	7	4	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	0	
Egypt	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		
Iraq	0	2	0	0	1	0	1	0	0	0	0		0			
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	
Lebanon ****	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		
Morocco	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	
Pakistan	93	305	13	3	18	14	17	16	18	30	40	49	30	43	13	3
Palestine ****	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			
Somalia	194	5	0	0	0	0	0	2	2	0	1		0	0		
Sudan	0	0	0	0	0	0	0	0	0	0	0		0	0	0	
Syria ****	35	1	1	0	0	0	0	0	0	0	0		0	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>336</b>	<b>341</b>	<b>15</b>	<b>3</b>	<b>20</b>	<b>14</b>	<b>19</b>	<b>20</b>	<b>22</b>	<b>30</b>	<b>42</b>	<b>56</b>	<b>37</b>	<b>47</b>	<b>14</b>	<b>3</b>

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



Table 3: Investigation of AFP cases with paralysis onset in 2014 & 2015 up to Week (04/15) / Ending on : 25/01/15

COUNTRY	2014												2015												Latest line List Date
	AFP									Specimen	Wild cases ****		AFP									Specimen	Wild cases ****		
	Total AFP cases onset 2014	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		% with *** adequate specimens	Wild P1 Poliovirus	Wild P3 Poliovirus	Total AFP cases onset 2015	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	
		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	2415	28	4	61	2322	0	12.6	9	0	92.8	28	0	97	0	0	92	5	0	7.5	0	0	95.9	0	0	22/01/15
Bahrain	16	0	0	1	15	0	5.9	0	0	100.0	0	0	0	0	0	0	0	0	0.0	0	0		0	0	24/01/15
Djibouti	3	0	0	3	0	0	1.0	2	1	66.7	0	0	0	0	0	0	0	0	0.0	0	0		0	0	21/12/14
Egypt	1000	0	0	29	970	1	2.9	1	0	93.4	0	0	50	0	0	50	0	0	2.1	0	0	52.0	0	0	24/01/15
Iran	752	0	0	74	676	2	4.2	0	0	95.9	0	0	22	0	0	22	0	0	1.8	0	0	100.0	0	0	24/01/15
Iraq	589	2	0	13	574	0	4.0	4	0	88.8	2	0	24	0	0	20	4	0	2.4	0	0	95.8	0	0	22/01/15
Jordan	62	0	0	28	34	0	2.5	3	0	95.2	0	0	0	0	0	0	0	0	0.0	0	0		0	0	06/01/15
Kuwait	32	0	0	0	32	0	3.8	0	0	93.8	0	0	1	0	0	1	0	0	1.7	0	0	100.0	0	0	18/01/15
Lebanon	49	0	0	15	34	0	2.6	4	0	67.3	0	0	1	0	0	1	0	0	0.8	0	0	0.0	0	0	17/01/15
Libya	43	0	0	2	41	0	2.1	0	0	95.3	0	0	4	0	0	4	0	0	2.8	0	0	100.0	0	0	24/01/15
Morocco	104	0	0	25	79	0	1.0	20	1	70.2	0	0	3	0	0	3	0	0	0.4	0	0	0.0	0	0	23/01/15
Oman	34	0	0	1	33	0	4.3	0	0	94.1	0	0	0	0	0	0	0	0	0.0	0	0		0	0	19/01/15
Pakistan	5085	305	26	193	4536	26	6.1	125	29	89.0	305	0	26	3	0	22	1	0	0.4	0	0	96.2	3	0	24/01/15
Palestine	21	0	0	1	20	0	1.2	0	0	90.5	0	0	4	0	0	4	0	0	3.3	0	0	100.0	0	0	22/01/15
Qatar	7	0	0	0	7	0	2.3	0	0	100.0	0	0	1	0	0	1	0	0	4.9	0	0	100.0	0	0	18/01/15
Saudi Arabia	226	0	0	51	175	0	2.5	0	0	97.8	0	0	0	0	0	0	0	0	0.0	0	0		0	0	16/01/15
Somalia	420	5	0	8	407	0	7.4	4	0	96.7	5	0	3	0	0	3	0	0	0.8	0	0	100.0	0	0	22/01/15
Sudan	442	0	0	22	420	0	2.7	0	0	97.1	0	0	4	0	0	4	0	0	0.4	0	0	100.0	0	0	18/01/15
Syria	276	1	2	8	265	0	3.6	1	0	86.2	1	0	3	0	0	3	0	0	0.6	0	0	100.0	0	0	24/01/15
Tunisia	44	0	0	2	41	0	1.7	0	0	81.8	0	0	3	0	0	3	0	0	1.7	0	0	100.0	0	0	23/01/15
U.A.E	25	0	0	2	23	0	2.4	0	0	92.0	0	0	2	0	0	2	0	0	2.9	0	0	50.0	0	0	20/01/15
Yemen	577	0	0	47	530	0	4.8	0	0	95.1	0	0	27	0	0	27	0	0	3.1	0	0	100.0	0	0	24/01/15
EMR	12222	341	32	586	11234	29	5.0	173	31	91.3	341	0	275	3	0	262	10	0	1.7	0	0	87.3	3	0	
2013	11540	336	55	2	11091	56	4.6	2	0	90.1	336	0													

\* 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 <15 years

Totals of the year 2013 include South Sudan that has now moved to the African Region starting October 2013

\*\*\* 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



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Table 4: Investigation of contacts of AFP cases with paralysis onset in 2015 up to Week (04/15) / Ending on : 25/01/15

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	97	4	25.0	25.0	36	97.2	86.1				0			0	0
Bahrain											0				0
Djibouti											0				0
Egypt	50	24	0.0	0.0	0						0			0	0
Iran	22	0			0						0			0	0
Iraq	24	1	0.0	0.0	3	66.7	0.0				0			0	0
Jordan											0				0
Kuwait	1	0			0						0			0	0
Lebanon	1	1	0.0	0.0	0						0			0	0
Libya	4	0			0						0			0	0
Morocco	3	3	0.0	0.0	0						0			0	0
Oman											0				0
Pakistan	26	1	0.0	0.0	0						0			0	0
Palestine	4	0			0						0			0	0
Qatar	1	0			0						0			0	0
Saudi Arabia											0				0
Somalia	3	0			9	77.8	100.0	0.0	0.0	100.0	0	0.0		0	0
Sudan	4	0			0						0			0	0
Syria	3	0			6	16.7	50.0				0			0	0
Tunisia	3	0			0						0			0	0
U.A.E.	2	1	0.0	0.0	0						0			0	0
Yemen	27	0			58	58.6	91.4				0			0	0
Grand Total 2015	275	35	2.9	2.9	112	70.5	85.7	0.0	0.0	100.0	0	0.0		0	0
Grand Total 2014	12222	1076	75.5	68.9	7056	77.1	71.4	40.1	17.4	4.5	18	0.3	4	7	2

\* 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, 01/01/2014 - 25/01/2015

Year	Country	Count of wild contacts	Date of Most Recent stool collection
2014	Pakistan	13	29/12/14
	Afghanistan	4	13/11/14
	IRQ	1	26/02/14
<b>2014 Total</b>		<b>18</b>	<b>29/12/14</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
AFG	NANGARHAR	BEHSUD	1	21/10/14	21/10/14
		KANDAHAR	1	02/09/14	02/09/14
		SPINBOLDAK	1	19/10/14	19/10/14
<b>AFG Total</b>			<b>3</b>	<b>02/09/14</b>	<b>21/10/14</b>
PAK	BALOCHISTAN	QUETTA	1	30/08/14	30/08/14
		PESHAWAR	1	16/09/14	16/09/14
		NOWSHERA	1	21/12/14	21/12/14
		BANNU	1	03/03/14	03/03/14
<b>PAK Total</b>			<b>4</b>	<b>03/03/14</b>	<b>21/12/14</b>



**Table 5: Laboratory investigation of AFP cases with paralysis onset in 2015 up to Week (04/15) / Ending on : 25/01/15**

Country	Polio laboratories  Sequencing performed by CDC and RIVM 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			Disordant 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	94			1	11	82														8%	100%		100%	23/01/2015	
Bahrain	PNL Oman																								12/01/2015	
Djibouti	NPL Kenya																								21/12/2014	
Egypt***	RRL Egypt	22			5	11	6														18%	100%		100%	24/01/2015	
Iran	NPL Iran	40				12	28														0%	100%		100%	24/01/2015	
Iraq	PNLIraq, RRL Egypt	24			2	3	19														36%	100%			22/01/2015	
Jordan	PNL Jordan, RRL Tunisia	3				2	1														14%	100%			22/01/2015	
Kuwait	RRL Kuwait																								18/12/2014	
Lebanon	RRL Egypt																								24/01/2015	
Libya	RRL Tunisia	2					2																		23/01/2015	
Morocco	PNL Morocco, RRL Tunisia	1					1														0%				23/01/2015	
Oman	NPL Oman																				0%				12/01/2015	
Pakistan	RRL Pakistan	148	9		11	14	115		3	1			1			2		2			26%	100%	100%	100%	23/01/2015	
Palestine & UNRWA		4					3	1																	22/01/2015	
Qatar	NPL Oman	1					1																		12/01/2015	
Saudi Arabia	PNL Saudi Arabia, NPL Oman	15					14	1																	22/01/2015	
Somalia	NPL Kenya	3					1	2																	22/01/2015	
Sudan	PNL Sudan, RRL Egypt																								21/12/2014	
Syria	PNL Syria, RRL Tunisia																								27/11/2014	
Tunisia	RRL Tunisia	2					2														0%				23/01/2015	
U.A.E	NPL Oman																								12/01/2015	
Yemen	RRL Egypt	9					9																		24/01/2015	
<b>Total EMR 2015</b>		<b>368</b>	<b>9</b>		<b>19</b>	<b>53</b>	<b>284</b>	<b>4</b>	<b>3</b>	<b>1</b>		<b>1</b>		<b>2</b>		<b>2</b>				<b>16%</b>	<b>100%</b>	<b>100%</b>	<b>100%</b>			
<b>Total EMR 2014</b>		<b>12226</b>	<b>948</b>	<b>92</b>	<b>2183</b>	<b>8895</b>	<b>76</b>	<b>30</b>	<b>334</b>	<b>336</b>	<b>1</b>	<b>166</b>	<b>25</b>	<b>340</b>		<b>4</b>	<b>18</b>	<b>3</b>		<b>16%</b>	<b>94%</b>	<b>95%</b>	<b>97%</b>			

\* 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	2015
Negative	183	178	196	304	374	2
Pending					6	18
Wild			2			
VDPVP2			7	3	1	
VDPVP1			1		1	
Sabin	233	270	205	165	16	
Total	416	448	411	472	398	20

Year	Province	Site	Count	First date	Last Date
2014	GIZA	AL WASLA	1	04/03/14	04/03/14
VDPVP2 Total			1	04/03/14	04/03/14
	QALUBIA	BENHA	1	20/04/14	20/04/14
VDPVP1 Total			1	20/04/14	20/04/14

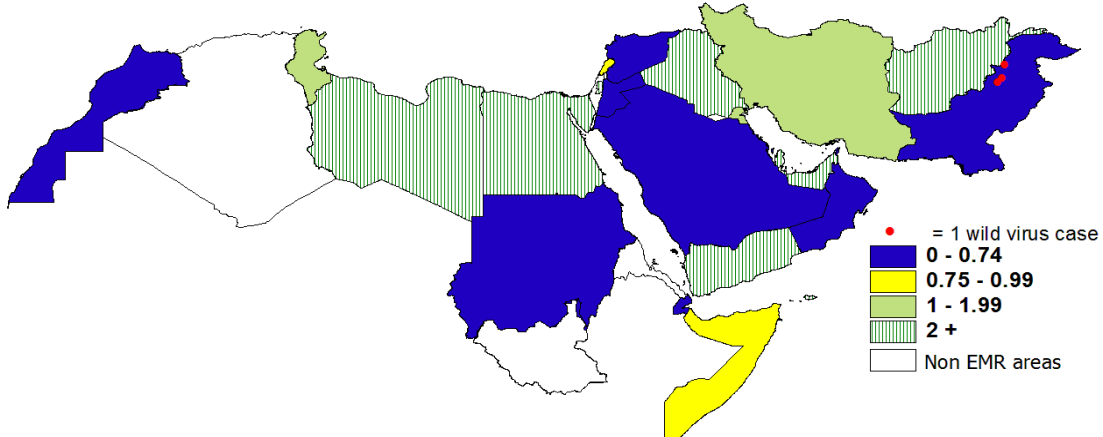
Environmental surveillance initiated in **Pakistan** in 2009 and **Afghanistan** in 2014 showed the following:

COUNTRY1	Status	2009	2010	2011	2012	2013	2014	2015
AFG	Negative						9	79
	pending							2
	Wild						16	
AFG Total							9	95
PAK	Negative	27	77	68	150	256	267	4
	pending							25
	Wild	18	79	136	89	66	105	1
PAK Total		45	156	204	239	322	372	30

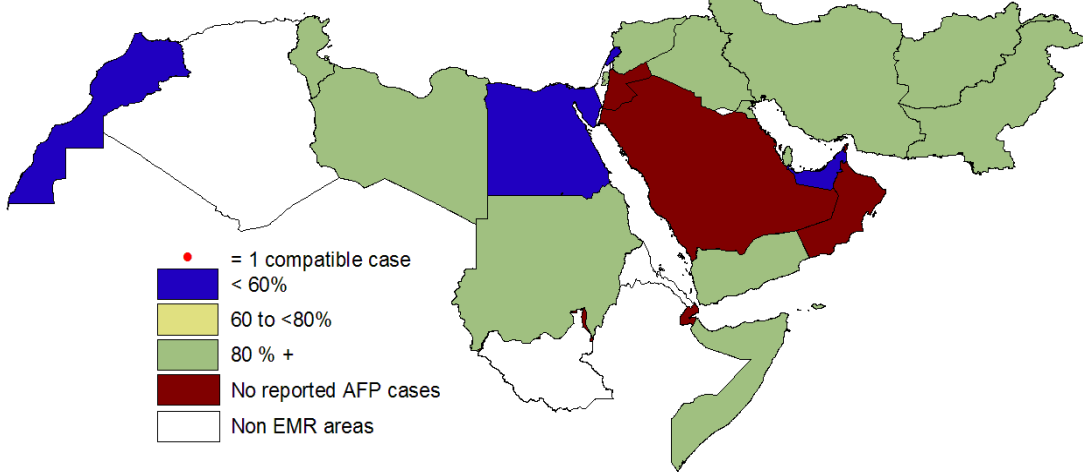
Year	COUNTR	SITEDIST	SITENAME	Count	Wild	First date	Last date	
2014	AFG	KANDAHAR	KHANDAK	4		25/08/2014	22/11/2014	
			RAROBAT	5		21/07/2014	26/12/2014	
		HILMAND	BOLAN BRIDGE	2		20/10/2014	22/11/2014	
			RADIO MAHALLIE	2		20/10/2014	22/11/2014	
			ZARAT BAGH	1		22/11/2014	22/11/2014	
	NANGARHAR	SANGI QALA	2		20/07/2014	23/11/2014		
	AFG Total				16		20/07/2014	26/12/2014
	PAK	KHI.BALDIA TOWN	SAJAN GOTH	2		27/01/2014	17/07/2014	
			BALDIA COMPOSITE	5		08/01/2014	04/12/2014	
		KHI.GADAP TOWN	COMPOSITE SAMPLE	9		10/01/2014	11/12/2014	
SOHRAB GOTH			6		22/01/2014	21/11/2014		
KHI.GULSHAN-E-IQBAL TOWN		CHAKORA NULLA	4		04/02/2014	05/08/2014		
		RASHID MINHAS RD LAY	8		17/01/2014	16/12/2014		
		GULSHAN RAVI STATION	3		05/05/2014	05/12/2014		
LAHORE		MULTAN ROAD STATION	1		18/11/2014	18/11/2014		
		OUTFALL STATION	14		12/04/2014	12/11/2014		
		LARA MA	6		25/01/2014	24/11/2014		
PESHAWAR		SHAAHEEN TOWN	10		10/01/2014	10/12/2014		
		RAWALPINDI	SAFDAR ABAD	4		28/01/2014	10/12/2014	
DHOKE DALLAL			4		21/05/2014	10/12/2014		
QUETTA		JAM-E-SALFIA	3		12/10/2014	12/12/2014		
		JATAK KILLI & TAKHTHANI BY PASS	4		31/03/2014	28/08/2014		
	SUR PUL	4		20/03/2014	20/12/2014			
MULTAN	ALI TOWN	1		19/07/2014	19/07/2014			
	KOTLA ABDUL FATAH	1		29/09/2014	29/09/2014			
SUKKUR	MAKKA PUMPING STATION	1		03/12/2014	03/12/2014			
	MIANI PUMPING STATION	1		05/06/2014	05/06/2014			
HYDERABAD	TULSIDAS PUMPING STATION	5		06/05/2014	03/09/2014			
JACOBABAD	SADDAR PUMPING STATION	4		15/08/2014	09/12/2014			
KABDULLAH	ARMY KAZIBA	3		01/10/2014	01/12/2014			
	HADI PACKET	2		15/10/2014	15/11/2014			
PAK Total				105		08/01/2014	20/12/2014	
2014 Total				121		08/01/2014	26/12/2014	
2015	PAK	PESHAWAR	LARA MA	1		03/01/2015	03/01/2015	
			PAK Total				1	
2015 Total				1		03/01/2015	03/01/2015	



**Non polio AFP rate and wild virus in EMR,  
01/01/2015 - 25/01/2015**



**Percent of AFP cases with adequate samples and compatible cases in EMR,  
01/01/2015 - 25/01/2015**



**Wild polio cases by country and date of onset of paralysis in EMR, 2014-2015**

Year	COUNTRY	P1			Total
		Count	First Case	Last Case	
2014	AFG	28	14/01/14	04/12/14	28
	IRQ	2	10/02/14	07/04/14	2
	PAK	305	03/01/14	26/12/14	305
	SOM	5	11/05/14	11/08/14	5
	SYR	1	21/01/14	21/01/14	1
2014 Total		341	03/01/14	26/12/14	341
2015	PAK	3	03/01/15	07/01/15	3
2015 Total		3	03/01/15	07/01/15	3

Last reported wild Polio P3 from Pakistan with date of onset 18/04/2012



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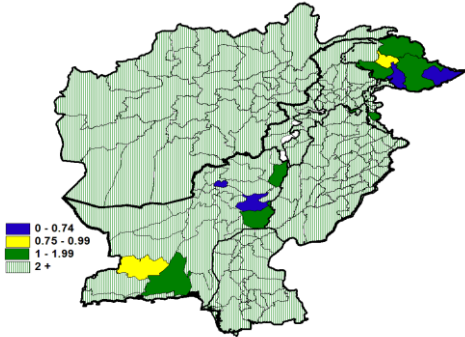
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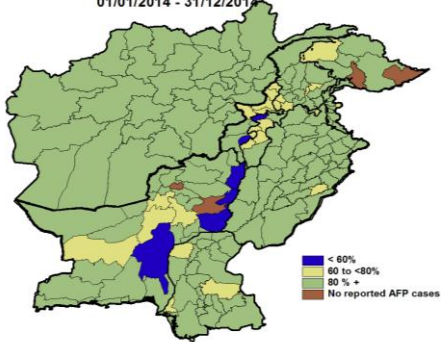
## Wild Polio cases by district and date of onset of paralysis Afghanistan 2014

PROVINCE	DISTRICT	P1			
		Count	First case	Last case	
KANDAHAR	PANJWAYI	3	18/09/14	04/12/14	
	SPINBOLDAK	2	19/10/14	26/11/14	
	KANDAHAR	5	01/09/14	05/11/14	
	ZHERAY	1	20/10/14	20/10/14	
	ARGHANDAB (K)	1	04/10/14	04/10/14	
	SHAHWALIKOT	1	23/09/14	23/09/14	
HILMAND	GARMSER	1	17/11/14	17/11/14	
	NAHR-E-SARAJ	1	15/10/14	15/10/14	
ZABUL	QALAT	1	22/10/14	22/10/14	
NANGARHAR	BEHSUD	1	21/10/14	21/10/14	
	ACHIN	1	15/05/14	15/05/14	
	MUHMAND DARA	1	25/02/14	25/02/14	
PAKTIKA	BERMEL	2	23/08/14	29/09/14	
GHAZNI	GIRO	1	27/09/14	27/09/14	
KHOST	TEREZAYI	1	17/06/14	17/06/14	
FARAH	KHAK-E-SAFED	1	03/06/14	03/06/14	
URUZGAN	DEHRAWUD	1	20/05/14	20/05/14	
LAGHMAN	ALINGAR	2	14/01/14	06/04/14	
KUNAR	GHAZIABAD	1	31/01/14	31/01/14	
Grand Total		28	14/01/14	04/12/14	

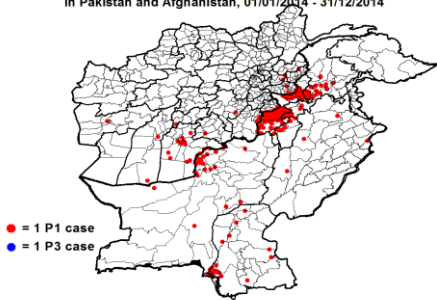
Non polio AFP rate in Afghanistan by province and Pakistan by district, 01/01/2014 - 31/12/2014



Percent of AFP cases with adequate samples in Afghanistan by province and Pakistan by district, 01/01/2014 - 31/12/2014



Wild virus cases by type and district in Pakistan and Afghanistan, 01/01/2014 - 31/12/2014



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

PROVINCE	DISTRICT	P1				
		Count	First case	Last case		
BALOCHISTAN	JAFARABAD	1	26/12/14	26/12/14		
	KABDULAH	13	02/07/14	18/12/14		
	CHAGHAI	1	13/12/14	13/12/14		
	PISHIN	1	26/11/14	26/11/14		
	NSIRABAD	1	20/11/14	20/11/14		
	QUETTA	5	03/08/14	11/11/14		
	KSAIFULAH	1	06/11/14	06/11/14		
	KHUZZAR	1	23/10/14	23/10/14		
	ZHOB	1	29/09/14	29/09/14		
	KHYBER PAKHTOON	NOWSHERA	4	06/09/14	21/12/14	
		PESHAWAR	29	31/01/14	02/12/14	
		KOHAT	1	19/11/14	19/11/14	
		SWAT	2	03/11/14	14/11/14	
TANK		7	29/07/14	03/11/14		
KARAK		1	02/11/14	02/11/14		
CHARSADA		1	16/10/14	16/10/14		
MARDAN		5	15/06/14	10/10/14		
LAKKIMRWT		3	24/06/14	22/09/14		
BUNIR		3	17/08/14	13/09/14		
TORGHAR		1	06/09/14	06/09/14		
BANNU	11	26/01/14	30/07/14			
SINDH	NFEROZ	1	21/12/14	21/12/14		
	LARKANA	1	04/12/14	04/12/14		
	SANGHAR	2	24/06/14	29/11/14		
	SHIKARPUR	1	28/10/14	28/10/14		
	KHISITE	2	04/05/14	26/10/14		
	KHIBINQASIM	2	30/08/14	22/10/14		
	BADIN	1	13/10/14	13/10/14		
	KHIKORANGI	2	27/09/14	01/10/14		
	DADU	1	26/09/14	26/09/14		
	KHIGADAP	10	26/03/14	20/09/14		
	KHILIAQAT	1	01/09/14	01/09/14		
	KHIORANGI	2	30/03/14	17/08/14		
	KHILANDHI	2	06/06/14	08/07/14		
	KHINORTH	1	20/06/14	20/06/14		
	KHIBALDIA	1	10/02/14	10/02/14		
	PUNJAB	DGKHAN	1	20/12/14	20/12/14	
SHEIKUPURA		1	18/09/14	18/09/14		
BHAKKAR		1	16/08/14	16/08/14		
CHAKWAL		1	07/07/14	07/07/14		
FATA	KHYBER	76	12/01/14	17/12/14		
	FR BANNU	9	14/02/14	22/11/14		
	WAZIR-S	23	12/02/14	14/11/14		
	WAZIR-N	70	03/01/14	16/09/14		
Grand Total		305	03/01/14	26/12/14		



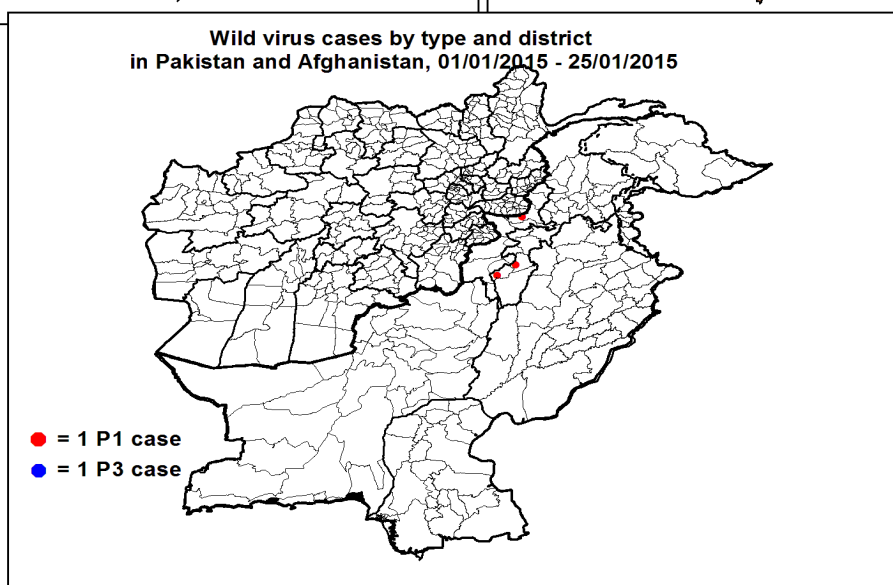
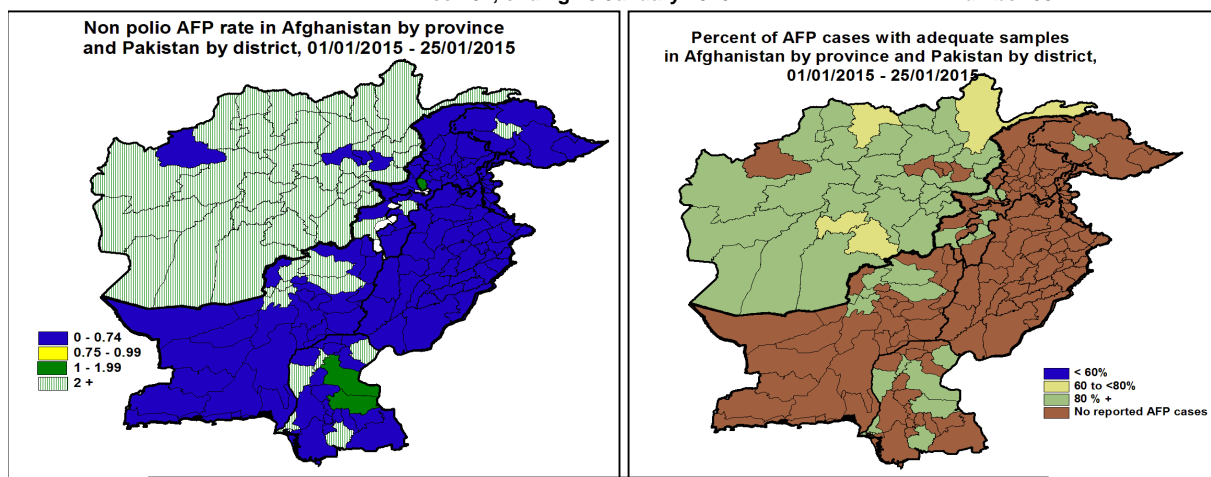
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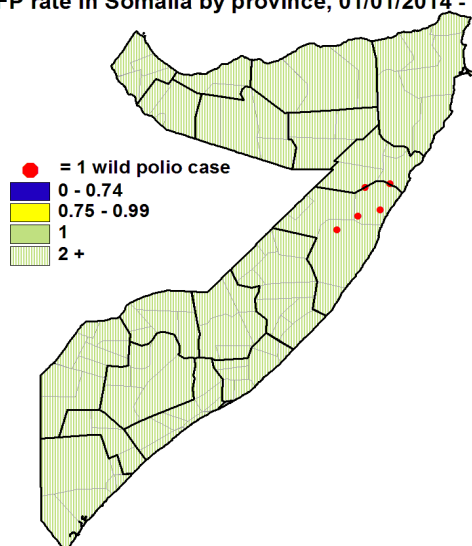
Wild Polio cases by district and date of onset of paralysis, Pakistan 2015

PROVINCE	DISTRICT	P1		
		Count	First case	Last case
KHYBER PAKHTOON	LAKKIMRWT	1	07/01/15	07/01/15
	TANK	1	03/01/15	03/01/15
FATA	KHYBER	1	05/01/15	05/01/15
Grand Total		3	03/01/15	07/01/15

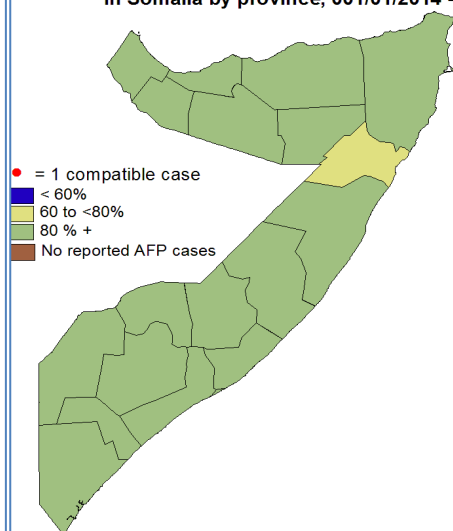




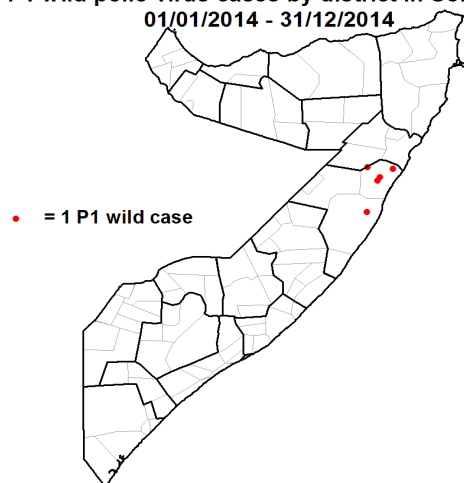
Non polio AFP rate in Somalia by province, 01/01/2014 - 31/12/2014



Percent of AFP cases with adequate samples and compatible cases in Somalia by province, 001/01/2014 - 31/12/2014

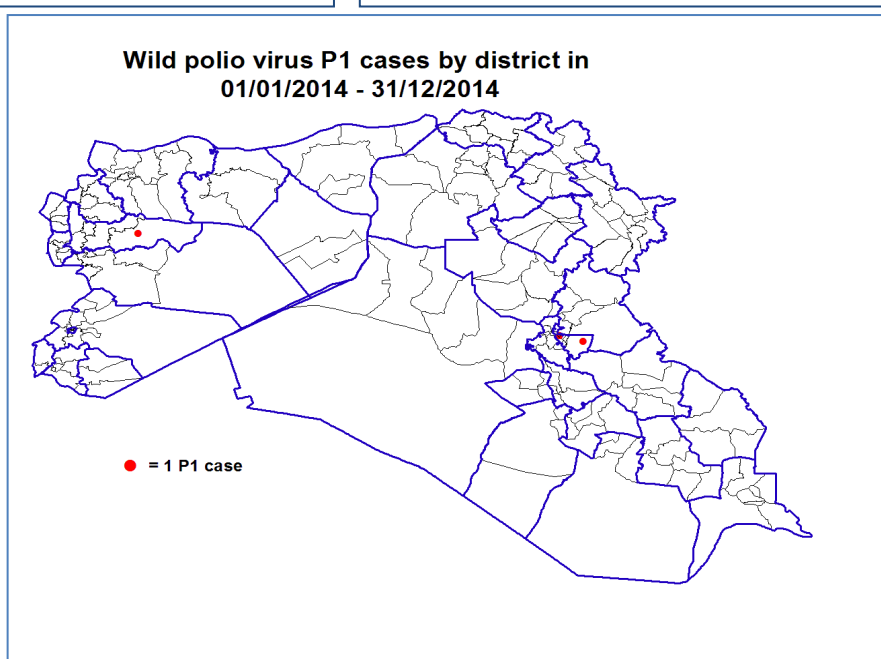
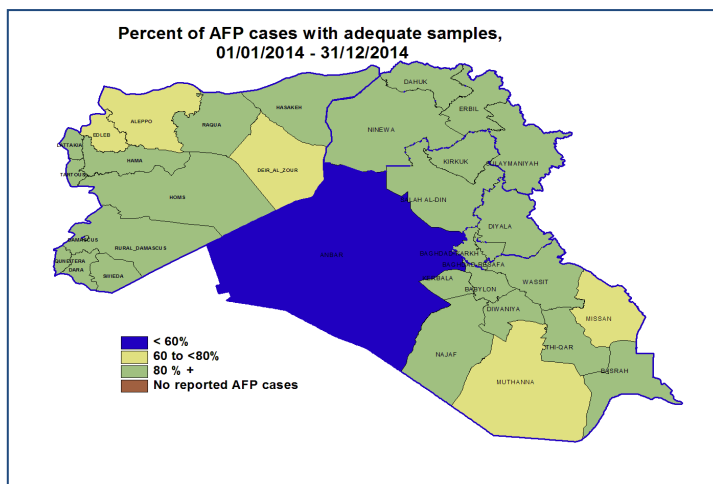
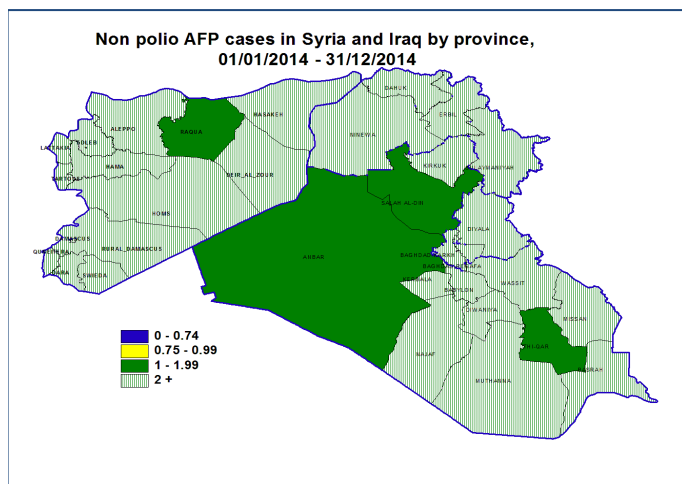


P1 wild polio virus cases by district in Somalia, 01/01/2014 - 31/12/2014



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

Year	PROVINCE	DISTRICT	Count	First case	Last case
2014	MUDUG	HOBYO	1	11/08/14	11/08/14
		JARIBAN	4	11/05/14	03/06/14
2014 Total			5	11/05/14	11/08/14



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

COUNTRY	PROVINCE	DISTRICT	P1		
			Count	First case	Last case
IRQ	BAGHDAD-RESAFA	MADA'IN	1	07/04/14	07/04/14
		SHA'B	1	10/02/14	10/02/14
IRQ Total			2	10/02/14	07/04/14
SYR	HAMA	SALAMEYEH	1	21/01/14	21/01/14
SYR Total			1	21/01/14	21/01/14
Grand Total			3	21/01/14	07/04/14



### Circulating VDPV cases and date of onset of paralysis in EMR countries by districts 2014-2015

Year	COUNTRY	PROVINCE	DISTRICT	cVDPV2				
				Count	First Case	Last Case		
2014	PAK	SINDH	KHIGADAP	1	13/12/14	13/12/14		
		FATA	KHYBER	3	27/05/14	15/11/14		
			FR BANNU	8	24/01/14	27/05/14		
			WAZIR-N	7	03/01/14	12/04/14		
		KHYBER PAKHTOON	PESHAWAR	1	01/08/14	01/08/14		
			LAKKIMRWT	1	08/05/14	08/05/14		
			BANNU	1	03/05/14	03/05/14		
		PAK Total				22	03/01/14	13/12/14

In 2014, 1 AFP case in Pakistan was identified as VDPV by contact

In 2014, 1 AFP case in Pakistan from Khyber district, FATA province with date of onset 27/05/2014 was identified as WPV1 & cVDPV2. The case is classified as wild and reflected in page -2- table (3), pages 6 & 7 of the polio fax. Accordingly final number of cVDPV cases in Pakistan for 2014 is (22)