



World Health Organization – Regional Office for Eastern Mediterranean

AFP SURVEILLANCE

22-Sep-14

Week 38, ending 21 September 2014

Number 833

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

Country	Reported AFP cases by week of onset - Week (38/14)/ Ending on : 21/09/2014														
	Total AFP 2012	Total AFP 2013	Total AFP to date, 2014	W 27 06 Jul 14	W 28 13 Jul 14	W 29 20 Jul 14	W 30 27 Jul 14	W 31 03 Aug 14	W 32 10 Aug 14	W 33 17 Aug 14	W 34 24 Aug 14	W 35 31 Aug 14	W 36 07 Sept 14	W 37 14 Sept 14	W 38 21 Sept 14
Afghanistan	1829	1897	1634	44	35	38	29	54	49	42	38	42	46	14	0
Bahrain	19	12	14	0	0	0	0	0	0	0	1	0	0	0	
Djibouti	6	7	2	0	0	0	0	0	0	0	0	0	0	1	
Egypt	1022	1007	714	21	11	14	5	16	20	31	25	22	19	14	3
Iran	689	708	534	11	7	11	8	20	10	9	13	10	14	4	
Iraq	467	444	435	8	8	10	10	5	8	12	8	6	1	3	
Jordan ****	34	35	27	0	0	1	0	2	0	0	0	0			
Kuwait	36	39	18	2	1	1	0	0	0	0	1	1	0	0	0
Lebanon ****	24	33	28	1	0	0	1	2	1	0	1	1	1	1	
Libya	42	58	30	1	0	0	0	0	1	0	0	0	0		
Morocco	81	106	77	0	5	0	1	1	0	2	0	1	2		
Oman	31	20	17	0	0	1	1	2	0	1	0	1	0	0	
Pakistan	5036	4789	3224	90	89	78	77	71	74	75	72	46	59	20	
Palestine ****	21	38	15	1	1	0	0	0	1	0	1	0	0	0	0
Qatar	13	8	5	1	0	0	0	0	0	0	0	0	0	0	0
Saudi Arabia	227	220	138	2	4	4	2	4	2	1	4	1	0	1	0
Somalia	148	546	298	2	6	8	4	8	6	13	5	1	0	0	
Sudan	384	410	311	9	7	8	8	12	15	10	12	12	10	8	
South Sudan	326	294	South Sudan has now moved to the African Region starting October 2013												
Syria ****	109	180	168	4	4	2	1	1	1	5	1	8	5	1	
Tunisia	61	43	30	2	0	1	0	2	0	1	0	0	2	0	
U.A.E	40	31	15	1	1	0	1	0	0	1	0	1	1	0	0
Yemen	475	614	369	6	7	5	1	9	17	9	11	14	4	2	0
Total EMR	11120	11539	8103	206	186	182	149	209	205	212	193	167	164	69	3

No data = No report received

Table 2: Confirmed polio cases by month of onset

Country	Total year 2012	Total year 2013	21/09		Confirmed polio cases by month of onset											
			2013	2014	October 2013	November 2013	December 2013	January 2014	February 2014	March 2014	April 2014	May 2014	June 2014	July 2014	August 2014	September 2014
Afghanistan	37	14	8	10	0	3	2	2	1	0	1	2	2		1	1
Bahrain	0	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	0	0			
Iran	0	0	0	0	0	0	0	0	0	0	0	0	0			
Iraq	0	0	0	2	0	0	0	0	1	0	1	0	0	0		
Jordan ****	0	0	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	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		
Pakistan	58	93	44	166	14	10	17	17	18	14	17	16	18	30	34	2
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	0	0		
Somalia	0	194	186	5	2	2	1	0	0	0	0	2	2	0	1	
Sudan	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
South Sudan	0	0	0	0	South Sudan has now moved to the African Region starting October 2013											
Syria ****	0	35	2	1	15	9	3	1	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		
Total EMR	95	336	240	184	31	24	23	20	20	14	19	20	22	30	36	3

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



Table 3: Investigation of AFP cases with paralysis onset in 2013 & 2014 up to Week (38/14)/ Ending on : 21/09/2014)

COUNTRY	2013											2014											Latest line List Date		
	AFP									Specimen	Wild isolates ****		AFP									Specimen		Wild isolates ****	
	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
		Total Confirmed Polio Cases *	Polio Compatible	Pending Classification	Discarded (non polio AFP)	VDPV				Discarded (non polio AFP)					VDPV	Discarded (non polio AFP)	VDPV	Discarded (non polio AFP)	VDPV						
Afghanistan	1897	14	4	0	1875	4	9.9	0	0	93.0	14	0	1634	10	0	136	1488	0	11.9	9	1	93.5	10	0	21/09/2014
Bahrain	12	0	0	0	12	0	4.4	0	0	91.7	0	0	14	0	0	1	13	0	7.1	0	0	100.0	0	0	18/09/2014
Djibouti	7	0	0	2	5	0	2.4	2	0	85.7	0	0	2	0	0	2	0	0	0.9	1	0	50.0	0	0	14/09/2014
Egypt	1007	0	0	0	1007	0	3.0	0	0	92.5	0	0	714	0	0	76	637	1	2.9	1	0	91.6	0	0	18/09/2014
Iran	708	0	0	0	707	1	4.0	0	0	95.8	0	0	534	0	0	111	423	2	4.1	0	0	96.6	0	0	20/09/2014
Iraq	444	0	0	0	444	0	3.1	0	0	84.2	0	0	435	2	0	22	411	0	4.1	3	0	88.7	2	0	19/09/2014
Jordan	35	0	0	0	35	0	1.4	0	0	91.4	0	0	27	0	0	4	23	0	1.5	0	0	100.0	0	0	04/09/2014
Kuwait	39	0	0	0	39	0	5.1	0	0	94.9	0	0	18	0	0	1	17	0	3.0	0	0	100.0	0	0	21/09/2014
Lebanon	33	0	0	0	33	0	2.2	0	0	45.5	0	0	28	0	0	13	15	0	2.1	4	0	64.3	0	0	20/09/2014
Libya	58	0	0	0	58	0	2.8	0	0	93.1	0	0	30	0	0	4	26	0	2.0	0	0	100.0	0	0	13/09/2014
Morocco	106	0	0	0	106	0	1.0	0	0	73.6	0	0	77	0	0	32	45	0	1.0	21	1	66.2	0	0	12/09/2014
Oman	20	0	0	0	20	0	2.5	0	0	95.0	0	0	17	0	0	1	16	0	3.0	0	0	88.2	0	0	14/09/2014
Pakistan	4789	93	23	0	4625	48	6.0	0	0	88.8	93	0	3224	166	1	276	2760	22	5.4	97	11	90.6	166	0	20/09/2014
Palestine	38	0	0	0	38	0	2.2	0	0	94.7	0	0	15	0	0	4	11	0	1.2	0	0	93.3	0	0	21/09/2014
Qatar	8	0	0	0	8	0	3.4	0	0	100.0	0	0	5	0	0	1	4	0	2.3	0	0	100.0	0	0	21/09/2014
Saudi Arabia	220	0	0	0	220	0	2.4	0	0	96.4	0	0	138	0	0	21	117	0	2.1	0	0	96.4	0	0	21/09/2014
Somalia	546	194	15	0	336	1	6.4	0	0	86.8	194	0	298	5	0	20	273	0	7.2	4	0	96.3	5	0	20/09/2014
Sudan	410	0	0	0	409	1	2.6	0	0	97.6	0	0	311	0	0	28	283	0	2.6	0	0	96.8	0	0	18/09/2014
South Sudan	294	0	0	0	294	0	3.5	0	0	93.5	0	0	South Sudan has now moved to the African Region starting October 2013											02/07/2014	
Syria	180	35	12	0	133	0	1.7	0	0	67.2	35	0	168	1	0	9	158	0	3.0	0	0	91.1	1	0	18/09/2014
Tunisia	43	0	0	0	43	0	1.6	0	0	74.4	0	0	30	0	0	4	26	0	1.6	0	0	80.0	0	0	19/09/2014
U.A.E	31	0	0	0	31	0	3.1	0	0	100.0	0	0	15	0	0	2	13	0	1.9	0	0	100.0	0	0	21/09/2014
Yemen	614	0	0	0	613	1	5.1	0	0	91.4	0	0	369	0	0	38	331	0	4.2	0	0	95.9	0	0	21/09/2014
EMR	11539	336	54	2	11091	56	4.6	2	0	90.2	336	0	8103	184	1	806	7090	25	4.4	140	13	92.1	184	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 <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 & P3 from 2 contacts P1 & P3



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Table 4: Investigation of contacts of AFP cases with paralysis onset in 2014 up to Week (38/14/ Ending on : 21/09/2014)

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	1634	106	87.7	87.7	727	95.9	67.7	31.3	26.1	5.0	0	0.0		0	0
Bahrain	14	0			0						0			0	0
Djibouti	2	1	100.0	0.0	1	0.0	100.0				0			0	0
Egypt	714	67	68.7	68.7	254	82.7	52.0	98.7	13.0	0.4	0	0.0		0	0
Iran	534	18	100.0	94.4	101	71.3	36.6	63.4	2.0	5.9	0	0.0		0	0
Iraq	435	49	73.5	49.0	188	63.8	12.2	78.5	10.7	4.5	1	0.6		0	0
Jordan	27	0			0						0			0	0
Kuwait	18	0			28	35.7	100.0	100.0	10.0	5.0	0	0.0		0	0
Lebanon	28	10	80.0	70.0	22	27.3	81.8	27.3	9.1	9.1	0	0.0		0	0
Libya	30	0			0						0			0	0
Morocco	77	26	38.5	38.5	55	38.2	60.0	55.3	2.1	0.0	0	0.0		0	0
Oman	17	2	0.0	0.0	32	84.4	68.8	100.0	21.9	6.3	0	0.0		0	0
Pakistan	3224	303	70.6	64.4	829	87.6	54.8	66.5	24.9	5.9	5	0.6	3	1	0
Palestine	15	1	0.0	0.0	0						0			0	0
Qatar	5	0			0						0			0	0
Saudi Arabia	138	5	100.0	80.0	16	75.0	18.8	100.0	0.0	0.0	0	0.0		0	0
Somalia	298	11	90.9	90.9	875	91.0	96.5	22.4	9.0	4.7	0	0.0		0	0
Sudan	311	10	60.0	60.0	131	81.7	65.6	36.9	9.7	3.9	0	0.0		0	0
South Sudan							South Sudan has now moved to the African Region starting October 2013								
Syria	168	15	73.3	26.7	241	28.2	87.6	49.8	2.1	3.4	0	0.0		0	0
Tunisia	30	6	16.7	0.0	10	30.0	60.0	80.0	10.0	0.0	0	0.0		0	0
U.A.E.	15	0			0						0			0	0
Yemen	369	15	93.3	93.3	816	55.4	79.3	12.1	11.5	2.8	0	0.0		0	0
Grand Total 2014	8103	645	73.3	66.7	4326	76.9	70.2	41.9	15.3	4.3	6	0.1	3	1	0
Grand Total 2013	11539	1148	77.5	72.1	8052	79.5	73.6	37.8	17.1	5.9	316	4.3	2	57	20

* Eligible refers to AFP cases with inadequate stool specimens

Number and distribution by district of -ve index AFP cases identified wild P1 by contact in EMR, 2014: Non

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

Last wild contacts in EMR, 01/01/2013-21/09/2014

Year	Country	Data	Date of Most Recent stool collection
		Count of wild contacts	
2013	Syria	3	04/02/14
	Afghanistan	1	01/01/14
	Pakistan	7	21/12/13
	Somalia	305	30/11/13
2013 Total		316	04/02/14
2014	Pakistan	5	26/07/14
	IRQ	1	26/02/14
2014 Total		6	26/07/14

P1		Count	First case	Last case
COUNTRY	PROVINCE	DISTRICT		
PAK	KHYBER PAKHTOON	BANNU	1	03/03/14
PAK Total			1	03/03/14
Grand Total			1	03/03/14



Table 5: Laboratory investigation of AFP cases with paralysis onset in 2014 up to Week (38/14)/ Ending on : 21/09/2014)

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			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	1570	98	10	291	1146	23	2	10	53			20			48		1			18%	97%	92%	98%	22/09/14	
Bahrain	PNL Oman	14			5	9															36%	100%		93%	21/09/14	
Djibouti	NPL Kenya	2					1	1																	14/09/14	
Egypt***	RRL Egypt	694	22	6	105	515	25	21		13			6	1		11		3	1		15%	99%	96%	100%	18/09/14	
Iran	NPL Iran	519	8		12	498	1			3	1		1	1		2					2%	100%	100%	99%	20/09/14	
Iraq	NPL Iraq, RRL Egypt	434	24		60	343	6	1	2	9			3			14					13%	100%	100%	86%	20/09/14	
Jordan	NPL Jordan, RRL Tunisia	30			2	27	1														9%	100%			20/09/14	
Kuwait	RRL Kuwait	20				11		9													4%	100%		100%	14/09/14	
Lebanon	RRL Egypt	28	1			24	2	1					1								3%	100%	100%	92%	18/09/14	
Libya	RRL Tunisia	30			2	28															7%	100%		97%	19/09/14	
Morocco	NPL Morocco, RRL Tunisia	64	2		4	56	2			2			2			2					5%	100%	50%	94%	19/09/14	
Oman	NPL Oman	17			3	14															18%	100%		100%	21/09/14	
Pakistan	RRL Pakistan	3505	335	33	721	2235	179	5	165	86			51	20		90		4	5		20%	97%	93%	97%	22/09/14	
Palestine & UNRWA		15			2	13															13%	0%		100%	21/09/14	
Qatar	NPL Oman	5				5															0%	100%		100%	21/09/14	
Saudi Arabia	NPL Saudi Arabia, NPL Oman	140	1		4	125	5	5								1					3%	99%	100%	100%	22/09/14	
Somalia	NPL Kenya	298	29		28	225		16	5	16						17					10%	7%		92%	20/09/14	
Sudan	NPL Sudan, RRL Egypt	309	3		44	235	21	6					4			1		1			13%	94%	100%	100%	21/09/14	
South Sudan	NPL Kenya																								02/07/14	
		South Sudan has now moved to the African Region starting October 2013																								
Syria	NPL Syria, RRL Tunisia	164	14		2	143	4	1	1	3			6			8		3			2%	99%	100%	65%	18/09/14	
Tunisia	RRL Tunisia	29			1	26	2														6%	100%		100%	19/09/14	
U.A.E	NPL Oman	13				13															0%	100%		85%	21/09/14	
Yemen	RRL Egypt	372	19	3	59	251	23	15		12			7			11			1		14%	96%	100%	99%	18/09/14	
Total EMR 2014		8272	556	52	1345	5942	295	83	183	197	1		101	22		205		7	10	2	2	15%	94%	93%	98%	
Total EMR 2013		11357	826	56	1815	8656		2	271	285			145	56		275	1	4	16	12		15%	92%	98%	96%	

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

** This indicator reflects surveillance and laboratory activities

Total wild P1 cases for Syria in 2013 is 35 cases. Table (5) in Poliofax reflecting lab data shows only 27 wild cases as the over 8 cases were cross notified and not processed in National Polio Lab of Syria



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*** Environmental surveillance initiated in **Egypt** in September 2000.

Result	2010	2011	2012	2013	2014
Negative	183	178	196	304	250
Pending					24
Wild			2		
VDPVP2			7	3	1
VDPVP1			1		1
Sabin	233	270	205	165	16
Total	416	448	411	472	292

YEA	Province	Site	Count	First date	Last Date	
2013	VDPVP2	CAIRO	AL HAGGANA 2	1	08/01/13	08/01/13
		FAYOUM	FAYOUM CITY	1	14/04/13	14/04/13
		MINYA	AQURQAS	1	04/03/13	04/03/13
	VDPVP2 Total			3	08/01/13	14/04/13
2014	VDPVP2	GIZA	AL WASLA	1	04/03/14	04/03/14
		VDPVP2 Total			1	04/03/14
	VDPVP1	QALUBIA	BENHA	1	20/04/14	20/04/14
	VDPVP1 Total			1	20/04/14	20/04/14

Environmental surveillance initiated in **Pakistan** in Augu

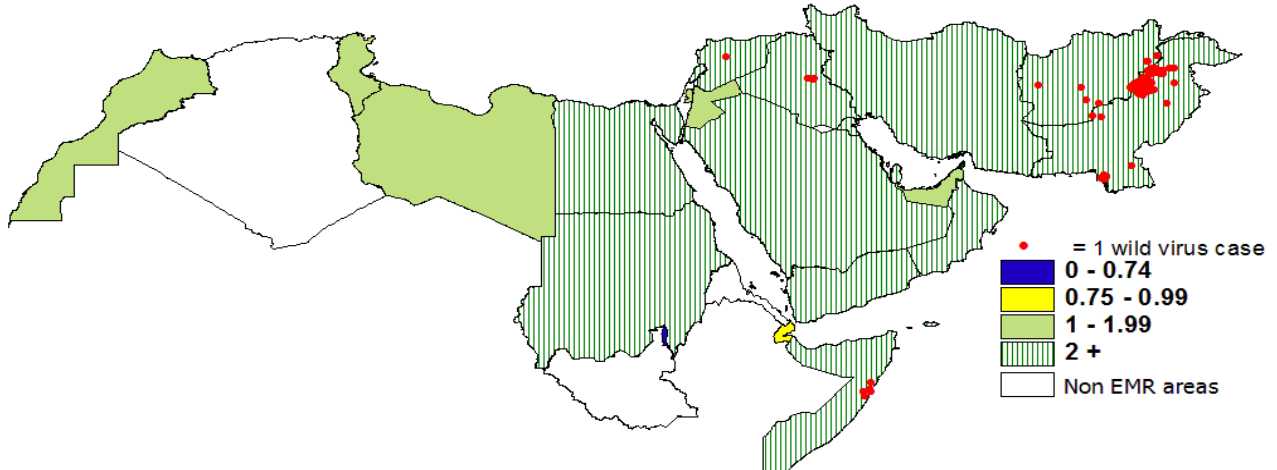
Status	2009	2010	2011	2012	2013	2014
Negative	27	77	68	150	265	217
pending						31
Wild	18	79	136	89	66	64
Grand Total	45	156	204	239	331	312

Year	SITEDIST	SITENAME	Count Wild	First date	Last date
2014	KHI.BALDIA TOWN	SAJJAN GOTH	2	27/01/2014	17/07/2014
		BALDIA COMPOSITE	2	08/01/2014	08/05/2014
	KHI.GADAP TOWN	COMPOSITE SAMPLE	6	10/01/2014	10/07/2014
		SOHRAB GOTH	4	22/01/2014	21/08/2014
	KHI.GULSHAN-E-IQ	CHAKORA NULLA	4	04/02/2014	05/08/2014
		RASHID MINHAS RD LAY	7	17/01/2014	16/07/2014
	LAHORE	GULSHAN RAVI STATION	2	05/05/2014	05/08/2014
		OUTFALL STATION	12	12/04/2014	12/08/2014
	PESHAWAR	LARA MA	4	25/01/2014	24/06/2014
		SHAHEEN TOWN	6	10/01/2014	11/08/2014
	RAWALPINDI	SAFDAR ABAD	2	28/01/2014	11/08/2014
		DHOKE DALLAL	1	21/05/2014	21/05/2014
	QUETTA	JATAK KILLI & TAKHTHANI BY PASS	3	31/03/2014	08/08/2014
		SUR PUL	2	20/03/2014	20/06/2014
MULTAN	ALI TOWN	1	19/07/2014	19/07/2014	
SUKKUR	MIANI PUMPING STATION	1	05/06/2014	05/06/2014	
HYDERABAD	TULSIDAS PUMPING STATION	4	06/05/2014	06/08/2014	
JACOBABAD	SADDAR PUMPING STATION	1	15/08/2014	15/08/2014	
2014 Total			64	08/01/2014	21/08/2014

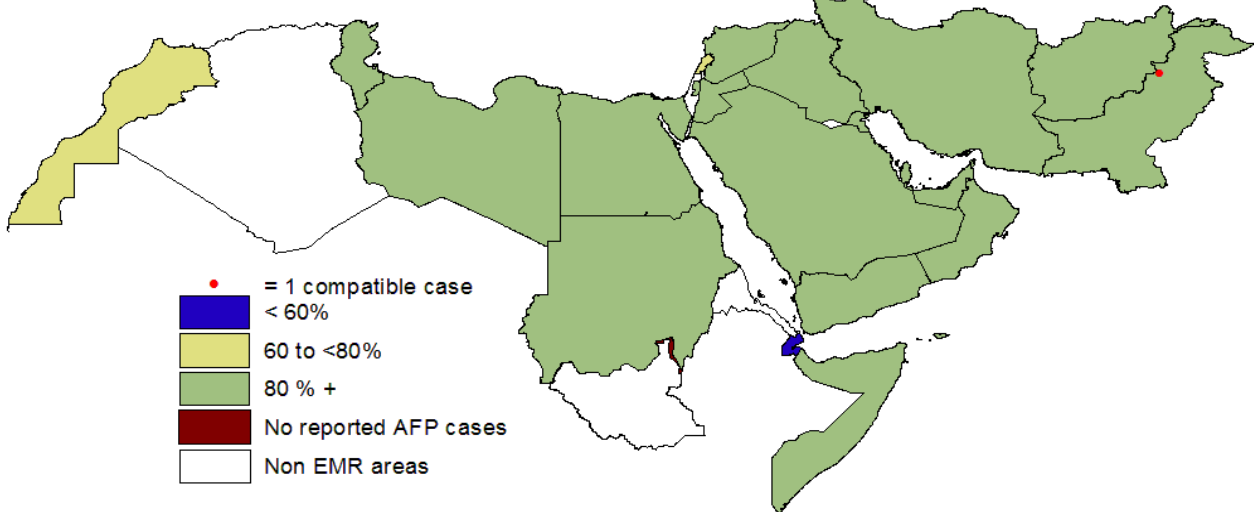
Environmental Surveillance in Palestine 2013-2014					
Year	Result	Site	Count	First Date	Last Date
2013	Wild P1	Gaza Rafah - Tel Sultan	4	18/08/13	17/11/13
		West Bank - Tulkarem	1	30/06/13	30/06/13
		West Bank - Hebron	1	01/09/13	01/09/13
		West Bank - Salfit	1	01/09/13	01/09/13
2014	Wild P1	Gaza Rafah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



Non polio AFP rate and wild virus in EMR, 01/01/2014 - 21/09/2014



Percent of AFP cases with adequate samples and compatible cases in EMR, 01/01/2014 - 21/09/2014

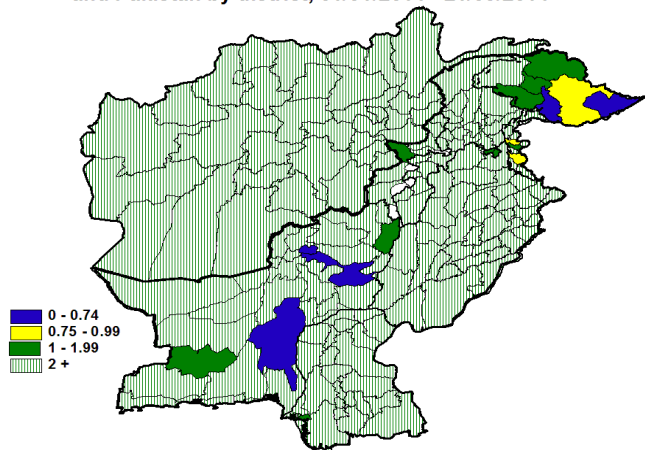


Wild polio cases by country and date of onset of paralysis in EMR, 2013-2014

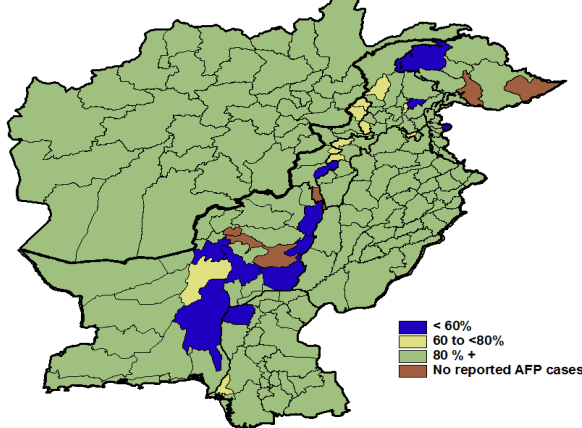
Year	COUNTRY	P1			Total Count	Total First Case	Total Last Case
		Count	First Case	Last Case			
2013	AFG	14	31/01/13	20/12/13	14	31/01/13	20/12/13
	PAK	93	14/01/13	31/12/13	93	14/01/13	31/12/13
	SOM	194	17/04/13	20/12/13	194	17/04/13	20/12/13
	SYR	35	14/07/13	28/12/13	35	14/07/13	28/12/13
2013 Total		336	14/01/13	31/12/13		14/01/13	31/12/13
2014	AFG	10	14/01/14	01/09/14	10	14/01/14	01/09/14
	IRQ	2	10/02/14	07/04/14	2	10/02/14	07/04/14
	PAK	166	03/01/14	02/09/14	166	03/01/14	02/09/14
	SOM	5	11/05/14	11/08/14	5	11/05/14	11/08/14
	SYR	1	21/01/14	21/01/14	1	21/01/14	21/01/14
2014 Total		184	03/01/14	02/09/14		03/01/14	02/09/14



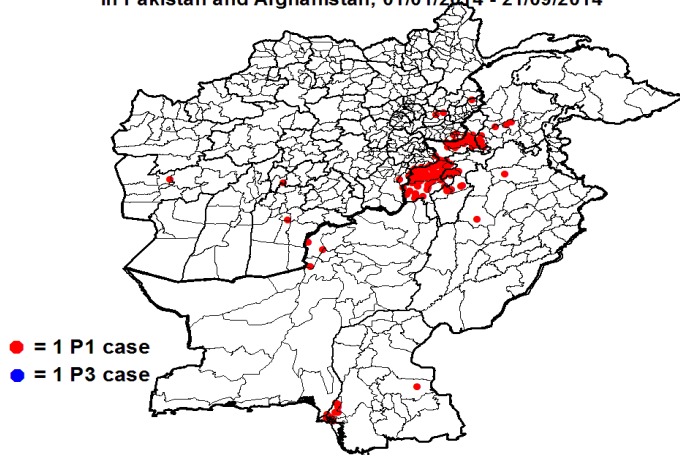
Non polio AFP rate in Afghanistan by province and Pakistan by district, 01/01/2014 - 21/09/2014



Percent of AFP cases with adequate samples in Afghanistan by province and Pakistan by district, 01/01/2014 - 21/09/2014



Wild virus cases by type and district in Pakistan and Afghanistan, 01/01/2014 - 21/09/2014



Wild polio cases by district and date of onset of paralysis in Pakistan, 2014

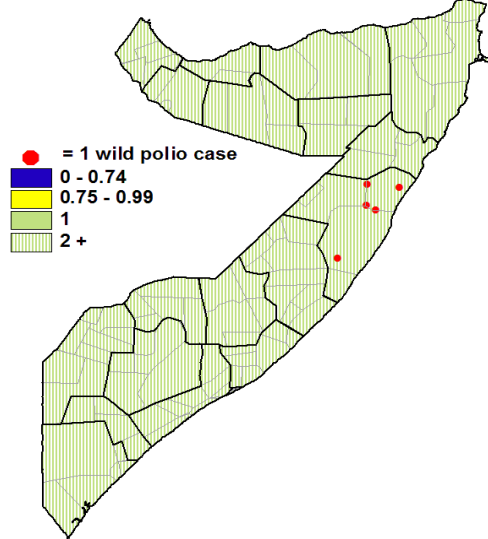
PROVINCE	DISTRICT	P1		
		Count	First case	Last case
FATA	KHYBER	34	12/01/14	02/09/14
	WAZIR-N	67	03/01/14	01/09/14
	WAZIR-S	15	12/02/14	28/08/14
	FR BANNU	2	14/02/14	02/05/14
BALOCHISTAN	KABDULAH	2	02/07/14	26/08/14
	QUETTA	1	03/08/14	03/08/14
KHYBER PAKHTOON	PESHAWAR	9	31/01/14	25/08/14
	BUNIR	2	17/08/14	22/08/14
	TANK	3	29/07/14	18/08/14
	LAKKIMRWT	2	24/06/14	06/08/14
	BANNU	12	26/01/14	30/07/14
	MARDAN	1	15/06/14	15/06/14
SINDH	KHIORANGI	2	30/03/14	17/08/14
	KHIGADAP	6	26/03/14	16/08/14
	KHILANDHI	2	06/06/14	08/07/14
	SANGHAR	1	24/06/14	24/06/14
	KHINORTH	1	20/06/14	20/06/14
	KHISITE	1	04/05/14	04/05/14
	KHIBALDIA	1	10/02/14	10/02/14
PUNJAB	BHAKKAR	1	16/08/14	16/08/14
	CHAKWAL	1	07/07/14	07/07/14
Grand Total		166	03/01/14	02/09/14

Wild polio cases by district and date of onset of paralysis in Afghanistan, 2014

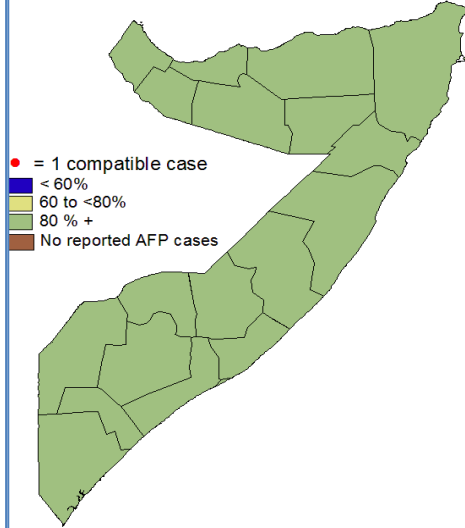
PROVINCE	DISTRICT	P1		
		Count	First case	Last case
KANDAHAR	KANDAHAR	1	01/09/14	01/09/14
PAKTIKA	BERMEL	1	23/08/14	23/08/14
KHOST	TEREZAYI	1	17/06/14	17/06/14
FARAH	KHAK-E-SAFED	1	03/06/14	03/06/14
URUZGAN	DEHRAWUD	1	20/05/14	20/05/14
NANGARHAR	ACHIN	1	15/05/14	15/05/14
	MUHMAND DARA	1	25/02/14	25/02/14
LAGHMAN	ALINGAR	2	14/01/14	06/04/14
KUNAR	GHAZIABAD	1	31/01/14	31/01/14
Grand Total		10	14/01/14	01/09/14



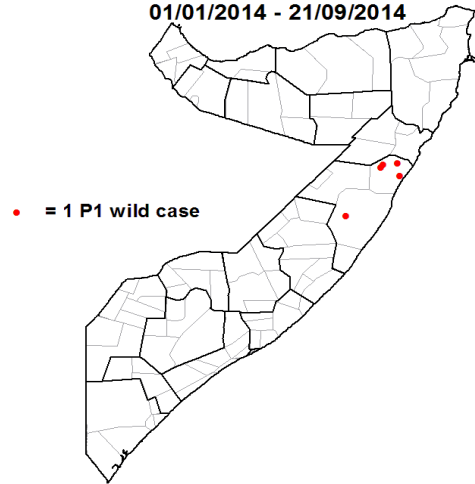
Non polio AFP rate in Somalia by province, 01/01/2014 - 21/09/2014



Percent of AFP cases with adequate samples and compatible cases in Somalia by province, 01/01/2014 - 21/09/2014



P1 wild polio virus cases by district in Somalia, 01/01/2014 - 21/09/2014



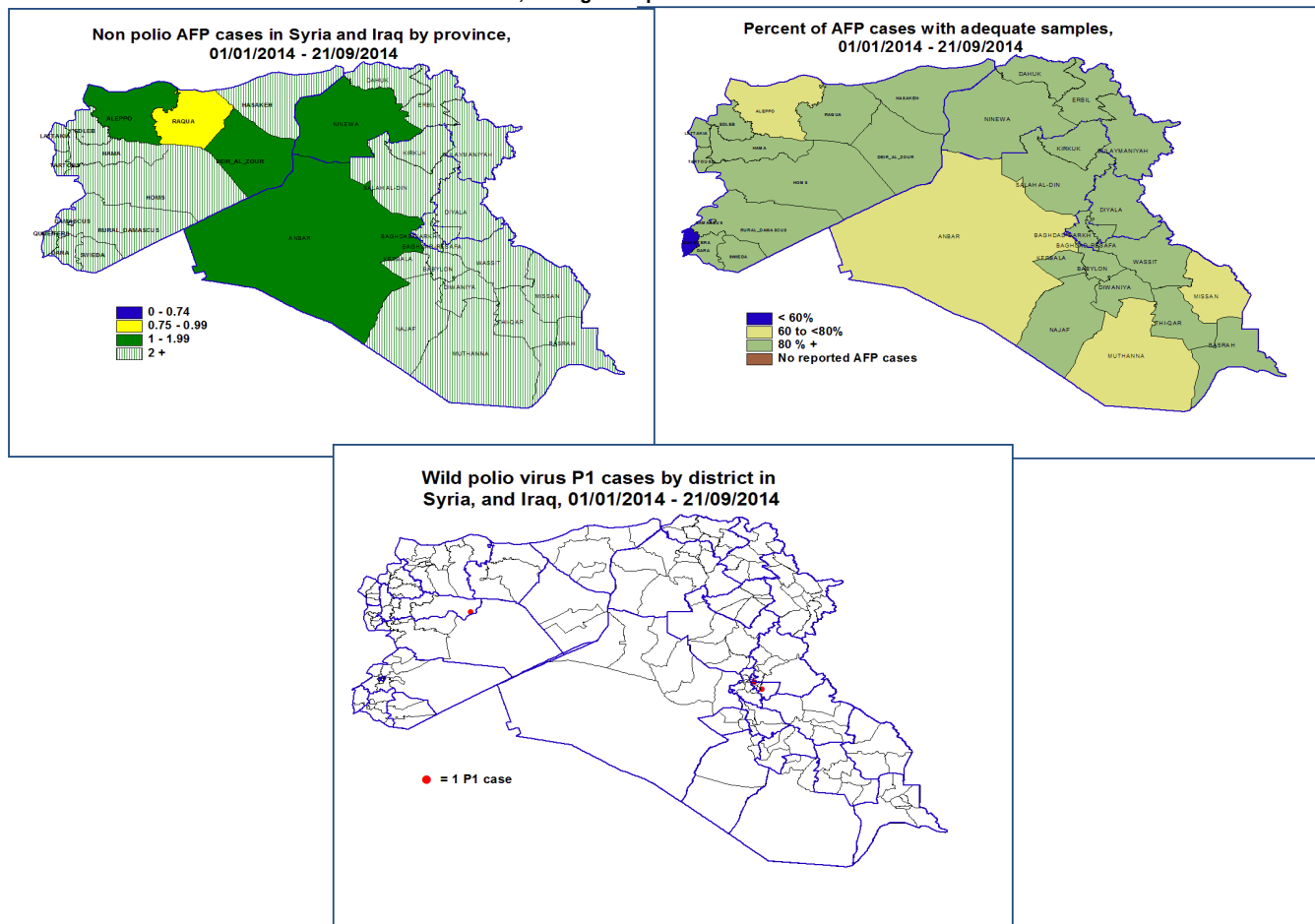
Wild polio cases by district and date of onset of paralysis in Somalia, 2014

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



World Health Organization – Regional Office for Eastern Mediterranean
AFP SURVEILLANCE
Week 38, ending 21 September 2014

22-Sep-14
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Wild polio cases by district and date of onset of paralysis in 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 , 2013-2014

Year	COUNTRY	PROVINCE	DISTRICT	cVDP2			cVDP3		
				Count	First Case	Last Case	Count	First Case	Last Case
2013	AFG	KANDAHAR	SHAHWALIKOT	1	13/03/13	13/03/13			
		HILMAND	NAD-E-ALI	2	22/01/13	20/02/13			
	AFG Total			3	22/01/13	13/03/13			
	PAK	FATA	WAZIR-N	41	10/04/13	30/12/13			
			MOHMAND	1	13/07/13	13/07/13			
		SINDH	KHIGADAP	4	21/02/13	03/07/13			
		BALOCHISTAN	MASTUNG	1	27/06/13	27/06/13			
			JAFARABAD	1	11/01/13	11/01/13			
	PAK Total			48	11/01/13	30/12/13			
	SOM	LOWER SHABELLE	AFGOI	1	09/01/13	09/01/13			
SOM Total			1	09/01/13	09/01/13				
YEM	SAADAH	SAHAR				1	12/07/13	12/07/13	
YEM Total						1	12/07/13	12/07/13	
2013 Total				52	09/01/13	30/12/13	1	12/07/13	12/07/13
2014	PAK	FATA	KHYBER	1	23/06/14	23/06/14			
			FR BANNU	8	24/01/14	27/05/14			
			WAZIR-N	7	03/01/14	12/04/14			
		KHYBER PAKHTOON	LAKKIMRWT	1	08/05/14	08/05/14			
			BANNU	1	03/05/14	03/05/14			
	PAK Total			18	03/01/14	23/06/14			
2014 Total				18	03/01/14	23/06/14			

In 2013, 1 AFP case in Somalia was identified as VDPV by contact
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 and cVDPV2. The case is classified as wild and reflected in page 2 table (3), pages 6 & 7 of poliofax. Accordingly final number of cVDPV cases in Pakistan in 2014 is (19)