



Table No.1

Expected and reported AFP cases, 2013

Sub Region	Country	Population <15 years *	Expected AFP cases	Reported AFP cases 2013/01-18
AND	BOL	3,620,000	36	19
	COL	13,074,000	131	38
	ECU	4,306,000	43	1
	PER	8,342,000	83	31
	VEN	8,439,000	84	16
BRA	BRA	49,477,000	495	24
CAP	CRI	1,142,000	11	5
	GTM	5,877,000	59	4
	HND	3,155,746	32	14
	NIC	2,018,000	20	1
	PAN	999,000	10	1
SLV	SLV	2,339,000	23	5
	CAR	CAR	2,019,000	20
LAC	CUB	1,900,000	19	3
	DOM	3,307,000	33	6
	HTI	4,058,000	41	3
MEX	MEX	34,024,293	340	144
NOA	CAN	5,686,000	57	1
	USA	60,921,000	609	0
SOC	ARG	10,162,000	102	50
	CHL	3,863,000	39	30
	PRY	2,000,000	20	7
	URY	772,000	8	0
Total		231,501,039	2,315	403

*As reported by countries

Table No.2

AFP cases under investigation, 2013

Country	Total 2012	Cum. 2013	Week										
			1-10	11	12	13	14	15	16	17	18		
BOL	8	19	13	3	0	2	0	0	1	0	0	0	
COL	2	8	1	1	0	0	0	2	3	1	0	0	
ECU	8	1	1	0	0	0	0	0	0	0	0	0	
PER	4	12	5	1	0	0	1	2	2	1	0	0	
VEN	0	5	2	1	1	1	0	0	0	0	0	0	
BRA	0	19	16	1	2	0	0	0	0	0	0	0	
CRI	0	4	3	1	0	0	0	0	0	0	0	0	
GTM	1	4	4	0	0	0	0	0	0	0	0	0	
HND	0	3	0	0	0	1	0	0	0	2	0	0	
NIC	0	1	1	0	0	0	0	0	0	0	0	0	
PAN	0	1	0	1	0	0	0	0	0	0	0	0	
SLV	1	5	3	2	0	0	0	0	0	0	0	0	
CUB	0	3	1	0	1	1	0	0	0	0	0	0	
DOM	9	6	5	1	0	0	0	0	0	0	0	0	
GLP	0	0	0	0	0	0	0	0	0	0	0	0	
GUF	0	0	0	0	0	0	0	0	0	0	0	0	
HTI	0	3	2	0	0	0	1	0	0	0	0	0	
MTQ	0	0	0	0	0	0	0	0	0	0	0	0	
MEX	40	53	26	2	2	4	3	2	5	6	3	3	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	
ARG	1	18	7	1	0	2	3	2	2	1	0	0	
CHL	1	23	10	1	2	3	1	1	3	2	0	0	
PRY	10	7	6	0	0	0	0	0	1	0	0	0	
URY	2	0	0	0	0	0	0	0	0	0	0	0	
Total	87	195	106	16	8	14	9	9	17	13	3	3	

Table No.3

Confirmed and compatible polio cases, and AFP surveillance indicators, 2012 - 2013

Sub Region	Country	Polio 2013		AFP Cases and indicators, last 52 weeks (2012/19 - 2013/18)					Polio 2012		AFP Cases and indicators, 2012 (2012/01 - 2012/52)				
		Confirmed	Compatible	Cases	Rate	% Inv. <48 hrs.	% Adeq. spec.*	% Sites reporting	Confirmed	Compatible	Cases	Rate	% Inv. <48 hrs.	% Adeq. spec.*	% Sites reporting
AND	BOL	0	0	45	1.24	89	89	--	0	0	45	1.24	87	93	...
	COL	0	0	107	0.82	29	79	94	0	0	116	0.89	38	88	91
	ECU	0	0	7	0.16	14	71	1	0	0	25	0.58	44	80	40
	PER	0	0	84	1.01	74	67	--	0	0	100	1.20	72	71
	VEN	0	0	55	0.65	82	80	32	0	0	79	0.94	86	81	61
BRA	BRA	0	0	328	0.66	70	73	0	0	0	502	1.01	83	74	96
CAP	CRI	0	0	19	1.66	37	89	0	0	0	23	2.01	43	91	0
	GTM	0	0	26	0.44	7	88	7	0	0	47	0.80	15	79	5
	HND	0	0	41	1.30	88	90	86	0	0	59	1.88	100	90	93
	NIC	0	0	24	1.19	79	88	92	0	0	31	1.54	81	87	100
	PAN	0	0	9	0.90	100	100	44	0	0	8	0.80	100	100	22
SLV	0	0	41	1.75	81	88	0	0	0	50	2.18	77	100	0	
CAR	CAR	0	0	3	0.15	60	100	122	0	0	5	0.25	80	100	100
LAC	CUB	0	0	15	0.79	94	80	--	0	0	20	1.05	100	90	100
	DOM	0	0	31	0.94	3	84	89	0	0	38	1.15	3	87	63
	HTI	0	0	3	0.07	0	33	80	0	0	3	0.07	50	100	85
MEX	MEX	0	0	601	1.77	60	74	--	0	0	594	1.75	57	84	...
NOA	CAN	0	0	19	0.33	0	0	--	0	0	32	0.56	0	0	...
	USA	0	0	NR	NR	NR	NR	NR	0	0	NR	NR	NR	NR	NR
SOC	ARG	0	0	156	1.54	48	74	112	0	0	168	1.65	48	79	100
	CHL	0	0	97	2.51	86	72	99	0	0	99	2.56	95	77	99
	PRY	0	0	24	1.20	63	75	0	0	0	21	1.05	67	81	0
	URY	0	0	0	--	--	--	0	0	0	2	0.26	0	50	0
Total §		0	0	1735	1.02	61	75	-	0	0	2067	1.23	64	80	-

+ Taken within 14 days of onset of paralysis

... - No data

CAR includes reports from all CAREC member countries

§ Excluding USA

NR - No reporting

Only data for AFP cases in children < 15 years shown



Table No.1
Virus isolation results and indicators, last 52 weeks
Epidemiological weeks 2012/19 - 2013/18

Lab.	Country	Number of specimens from AFP cases	Virus Isolation Test											
			Pending results			With results					% Positive specimens for NPEV	Timing of isolation results		
			Not yet in lab.	Received ≤14 Days	Received >14 Days	Only poliovirus	Poliovirus & NPEV	Only NPEV	Negative	Inadequate		Total specimens with results	Total with reception & result dates	% Results ≤ 14 days
CAR	DOM	30	15	0	0	0	0	2	13	0	13	15	15	100
	HND	41	2	1	0	0	0	5	33	0	13	38	38	100
	HTI	3	3	0	0	0	0	0	0	0	0	0	0	0
	JAM	2	0	1	1	0	0	0	0	0	0	0	0	0
	NIC	27	3	0	0	0	0	5	19	0	21	24	24	100
	PAN	9	1	0	0	0	0	2	6	0	25	8	8	100
	SLV	1	1	0	0	0	0	0	0	0	0	0	0	0
CDC	GTM	24	4	0	0	0	0	2	18	0	10	20	10	20
	PRY	11	1	0	0	0	0	0	10	0	0	10	10	0
	SLV	34	23	0	0	0	0	0	11	0	0	11	1	0
INP	PER	1	0	0	0	0	0	0	1	0	0	1	1	100
FIO	BRA	257	12	7	1	1	0	24	212	0	11	237	217	257
	PER	76	7	0	0	0	0	10	59	0	14	69	69	76
IEC	BRA	36	4	1	0	0	0	1	30	0	3	31	25	36
INDRE	MEX	602	105	20	1	3	0	19	453	1	5	476	475	602
INH	VEN	39	0	0	0	0	0	0	39	0	0	39	37	39
INS	COL	95	0	0	0	0	0	9	85	1	9	95	95	95
	CRI	36	0	5	0	0	0	2	29	0	6	31	31	90
	ECU	6	1	3	0	0	0	0	2	0	0	2	1	0
IPK	CUB	15	3	0	0	0	0	0	12	0	0	12	12	100
ISP	CHL	87	0	1	0	0	0	4	81	1	5	86	86	72
MAL	ARG	155	0	18	0	18	0	10	109	0	20	137	133	85
	BOL	46	27	0	1	0	0	1	17	0	6	18	18	44
	PRY	1	0	0	0	0	0	0	1	0	0	1	1	100
(no lab. name)	CAN	19	10	0	0	0	0	0	9	0	0	9	0	0
	DOM	1	1	0	0	0	0	0	0	0	0	0	0	0
	NIC	18	2	16	0	0	0	0	0	0	0	0	0	0
	PRY	10	10	0	0	0	0	0	0	0	0	0	0	0
	VEN	13	1	0	0	0	0	1	11	0	8	12	10	50
Total		1695	236	73	4	22	0	97	1260	3	9	1382	1317	82

... No data

Only stool specimens from AFP cases < 15 years shown

Table No.2
Status of Intratypic Differentiation (ITD) testing for specimens with isolated poliovirus, last 52 weeks
Epidemiological weeks 2012/19 - 2013/18

Lab.	Country	Number of poliovirus Isolated	Poliovirus Intratypic Differentiation Results										ITD Indicators				
			Sabin			VDPV			Wild			Pending ITD results	Number of specimens with ITD results	ITD Results w/ reception or detection and results dates	% ITD results ≤ 7 days of reception or detection	% ITD results ≤ 45 days of onset of paralysis	% ITD results ≤ 60 days of onset of paralysis
			P1	P2	P3	P1	P2	P3	P1	P2	P3						
FIO	BRA	1	1	2	2	0	0	0	0	0	0	1	3	3	33	67	100
INDRE	MEX	3	0	1	2	0	0	0	0	0	0	0	3	3	0	67	100
ISP	CHL	0	1	0	0	0	0	0	0	0	0	0	1	1	0	100	100
MAL	ARG	18	8	9	7	0	0	0	0	0	0	1	17	17	18	100	100
	BOL	0	1	0	0	0	0	0	0	0	0	0	1	1	0	-	100
Total		22	11	12	11	0	0	0	0	0	0	2	25	25	15	89	100