



Table No.1

Expected and reported AFP cases, 2013

Sub Region	Country	Population <15 years *	Expected AFP cases	Reported AFP cases 2013/01-17
AND	BOL	3,620,000	36	19
	COL	13,074,000	131	32
	ECU	4,306,000	43	1
	PER	8,342,000	83	29
	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	12
	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	2
	DOM	3,307,000	33	6
	HTI	4,058,000	41	1
MEX	MEX	34,024,293	340	135
NOA	CAN	5,686,000	57	1
	USA	60,921,000	609	0
SOC	ARG	10,162,000	102	49
	CHL	3,863,000	39	29
	PRY	2,000,000	20	7
	URY	772,000	8	0
Total		231,501,039	2,315	379

*As reported by countries

Table No.2

AFP cases under investigation, 2013

Country	Total 2012	Cum. 2013	Week										
			1-9	10	11	12	13	14	15	16	17		
BOL	8	19	13	0	3	0	2	0	0	1	0		
COL	2	5	0	0	0	0	0	1	3	1	0		
ECU	8	1	1	0	0	0	0	0	0	0	0		
PER	5	24	16	3	1	1	0	2	1	0	0		
VEN	0	5	2	0	1	1	1	0	0	0	0		
BRA	0	19	16	0	1	2	0	0	0	0	0		
CRI	0	4	1	2	1	0	0	0	0	0	0		
GTM	1	4	3	1	0	0	0	0	0	0	0		
HND	0	1	0	0	0	0	1	0	0	0	0		
NIC	0	1	0	1	0	0	0	0	0	0	0		
PAN	0	1	0	0	1	0	0	0	0	0	0		
SLV	1	5	3	0	2	0	0	0	0	0	0		
CUB	0	2	1	0	0	1	0	0	0	0	0		
DOM	9	6	5	0	1	0	0	0	0	0	0		
GLP	0	0	0	0	0	0	0	0	0	0	0		
GUF	0	0	0	0	0	0	0	0	0	0	0		
HTI	0	1	0	1	0	0	0	0	0	0	0		
MTQ	0	0	0	0	0	0	0	0	0	0	0		
MEX	45	50	23	5	2	3	5	3	2	6	1		
CAN	0	0	0	0	0	0	0	0	0	0	0		
ARG	1	17	6	1	1	0	2	3	2	2	0		
CHL	1	23	7	4	1	2	3	1	1	3	1		
PRY	10	7	5	1	0	0	0	0	0	1	0		
URY	2	0	0	0	0	0	0	0	0	0	0		
Total	93	195	102	19	15	10	14	10	9	14	2		

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 (2012/18 - 2013/17)					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	47	1.30	90	89	--	0	0	45	1.24	87	93	...
	COL	0	0	103	0.79	30	81	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	71	65	--	0	0	100	1.20	72	71
	VEN	0	0	59	0.70	83	80	34	0	0	79	0.94	86	81	61
BRA	BRA	0	0	335	0.68	70	74	0	0	0	502	1.01	83	74	96
CAP	CRI	0	0	21	1.84	43	86	0	0	0	23	2.01	43	91	0
	GTM	0	0	31	0.53	6	87	7	0	0	47	0.80	15	79	5
	HND	0	0	41	1.30	93	90	88	0	0	59	1.88	100	90	93
	NIC	0	0	24	1.19	79	88	94	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	42	1.80	82	88	0	0	0	50	2.18	77	100	0	
CAR	CAR	0	0	3	0.15	60	100	125	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	32	0.97	3	84	86	0	0	38	1.15	3	87	63
	HTI	0	0	2	0.05	50	100	81	0	0	3	0.07	50	100	85
MEX	MEX	0	0	599	1.76	60	73	--	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	157	1.54	48	75	114	0	0	168	1.65	48	79	100
	CHL	0	0	98	2.54	87	71	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	1752	1.03	62	75	-	0	0	2067	1.23	64	80	-

+ Taken within 14 days of onset of paralysis

... - No data
NR - No reporting

CAR includes reports from all CAREC member countries

§ Excluding USA

Only data for AFP cases in children < 15 years shown



Table No.1
Virus isolation results and indicators, last 52 weeks
Epidemiological weeks 2012/18 - 2013/17

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	31	15	1	0	0	0	2	13	0	13	15	15	100
	HND	41	0	1	0	0	0	6	34	0	15	40	40	100
	HTI	2	2	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	29	4	0	0	0	0	4	21	0	16	25	15	13
	PRY	11	1	0	0	0	0	0	10	0	0	10	10	0
	SLV	35	23	0	0	0	0	0	12	0	0	12	1	0
FIO	BRA	263	12	7	1	1	0	25	217	0	11	243	222	81
	PER	76	18	1	0	0	0	8	49	0	14	57	57	81
IEC	BRA	37	4	1	0	0	0	1	31	0	3	32	26	65
INDRE	MEX	600	104	15	1	3	0	21	455	1	5	480	479	86
INH	VEN	43	0	0	0	0	0	0	43	0	0	43	40	30
INP	PER	1	0	0	0	0	0	0	1	0	0	1	1	100
INS	COL	94	0	0	0	0	0	9	84	1	10	94	94	95
	CRI	41	0	5	0	0	0	2	34	0	6	36	36	89
	ECU	6	1	3	0	0	0	0	2	0	0	2	1	0
IPK	CUB	14	1	0	0	0	0	0	13	0	0	13	13	100
ISP	CHL	88	0	1	0	0	0	4	81	2	5	87	87	71
MAL	ARG	157	0	18	0	18	0	10	111	0	20	139	135	85
	BOL	48	27	0	1	0	0	2	18	0	10	20	20	40
	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	0	11	0	8	12	10	50
Total		1718	241	70	4	22	0	102	1275	4	9	1403	1335	81

... 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 2012/18 - 2013/17

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						
CAR	DOM	0	0	1	0	0	0	0	0	0	0	0	1	1	0	100	100
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	13	11	0	0	0	0	0	0	2	26	26	15	89	100