



Table No.1

Expected and reported AFP cases, 2013

Sub Region	Country	Population <15 years *	Expected AFP cases	Reported AFP cases 2013/01-22
AND	BOL	3,620,000	36	22
	COL	12,899,289	129	52
	ECU	4,306,000	43	1
	PER	8,342,000	83	33
	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	5
	HND	3,155,746	32	20
	NIC	2,018,000	20	3
	PAN	999,000	10	4
SLV	SLV	2,339,000	23	5
	CAR	CAR	2,019,000	20
LAC	CUB	1,900,000	19	4
	DOM	3,307,000	33	9
	HTI	4,058,000	41	3
MEX	MEX	34,024,293	340	181
NOA	CAN	5,686,000	57	4
	USA	60,921,000	609	0
SOC	ARG	10,162,000	102	59
	CHL	3,863,000	39	35
	PRY	2,000,000	20	7
	URY	772,000	8	1
Total		231,326,328	2313	493

*As reported by countries

Table No.2

AFP cases under investigation, 2013

Country	Total 2012	Cum. 2013	Week									
			1-14	15	16	17	18	19	20	21	22	
BOL	5	12	8	0	2	2	0	0	0	0	0	0
COL	0	11	2	0	1	0	1	2	2	2	2	1
ECU	8	1	1	0	0	0	0	0	0	0	0	0
PER	2	12	6	1	2	1	1	0	0	1	0	0
VEN	0	5	5	0	0	0	0	0	0	0	0	0
BRA	0	19	19	0	0	0	0	0	0	0	0	0
CRI	0	3	3	0	0	0	0	0	0	0	0	0
GTM	0	0	0	0	0	0	0	0	0	0	0	0
HND	0	9	1	0	0	2	1	1	2	2	0	0
NIC	0	3	1	0	0	0	1	0	1	0	0	0
PAN	0	4	1	0	0	2	1	0	0	0	0	0
SLV	1	5	5	0	0	0	0	0	0	0	0	0
CUB	0	4	3	0	0	0	0	1	0	0	0	0
DOM	1	1	1	0	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	3	0	0	0	0	0	0	0	0	0
MTQ	0	0	0	0	0	0	0	0	0	0	0	0
MEX	34	56	20	1	4	5	4	6	4	7	5	5
CAN	0	0	0	0	0	0	0	0	0	0	0	0
ARG	0	9	3	1	2	1	2	0	0	0	0	0
CHL	0	27	16	1	3	2	0	2	1	2	0	0
PRY	10	7	6	0	1	0	0	0	0	0	0	0
URY	0	0	0	0	0	0	0	0	0	0	0	0
Total	61	191	104	4	15	15	11	12	10	14	6	6

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 (2012/23 - 2013/22)					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	46	1.27	89	89	--	0	0	44	1.22	87	93	--
	COL	0	0	109	0.85	39	39	95	0	0	124	0.96	46	88	91
	ECU	0	0	6	0.14	17	17	0	0	0	25	0.58	44	80	40
	PER	0	0	79	0.95	70	70	--	0	0	99	1.19	73	73	--
	VEN	0	0	52	0.62	83	83	26	0	0	79	0.94	86	81	61
BRA	BRA	0	0	285	0.58	66	66	0	0	0	500	1.01	84	75	0
CAP	CRI	0	0	20	1.75	35	35	0	0	0	23	2.01	48	91	0
	GTM	0	0	24	0.41	7	7	7	0	0	47	0.80	15	79	5
	HND	0	0	46	1.46	74	74	79	0	0	59	1.88	100	90	93
	NIC	0	0	22	1.09	68	68	84	0	0	31	1.54	81	87	100
	PAN	0	0	10	1.00	90	90	44	0	0	8	0.80	100	100	22
SLV	0	0	34	1.45	83	83	0	0	0	51	2.18	75	98	0	
CAR	CAR	0	0	3	0.15	60	60	100	0	0	5	0.25	81	100	100
LAC	CUB	0	0	13	0.68	93	93	--	0	0	20	1.05	100	90	100
	DOM	0	0	32	0.97	13	13	92	0	0	38	1.15	11	87	63
	HTI	0	0	3	0.07	0	0	72	0	0	3	0.07	50	100	85
MEX	MEX	0	0	592	1.74	61	61	--	0	0	594	1.75	60	79	--
NOA	CAN	0	0	22	0.39	0	0	--	0	0	34	0.60	0	0	--
	USA	0	0	NR	NR	NR	NR	NR	0	0	NR	NR	NR	NR	NR
SOC	ARG	0	0	165	1.62	47	47	100	0	0	175	1.72	47	78	100
	CHL	0	0	93	2.41	85	85	99	0	0	99	2.56	95	77	99
	PRY	0	0	24	1.20	63	63	0	0	0	21	1.05	67	81	0
	URY	0	0	1	0.13	0	0	0	0	0	2	0.26	0	50	0
Total §		0	0	1681	0.99	60	75	-	0	0	2081	1.22	67	79	-

+ 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 2012/23 - 2013/22

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	2	0	0	0	0	3	24	1	11	28	28	100
	HND	46	8	1	0	0	0	5	32	0	14	37	37	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	22	0	2	0	0	0	5	15	0	25	20	20	100
	PAN	10	4	0	0	0	0	2	4	0	33	6	6	100
	SLV	1	1	0	0	0	0	0	0	0	0	0	0	0
CDC	GTM	24	7	0	0	0	0	0	17	0	0	17	7	29
	PRY	11	1	0	0	0	0	0	10	0	0	10	10	0
	SLV	27	22	0	0	0	0	0	5	0	0	5	1	0
F13	PER	2	0	1	0	0	0	0	1	0	0	1	1	100
F10	BRA	225	12	7	1	1	0	20	184	0	10	205	187	83
	PER	69	6	0	0	0	0	8	55	0	13	63	63	84
IEC	BRA	31	4	1	0	0	0	1	25	0	4	26	20	65
INDRE	MEX	593	113	14	1	3	0	20	441	1	5	465	464	88
INH	VEN	36	0	0	0	0	0	0	36	0	0	36	34	29
INS	COL	97	0	1	0	0	0	8	88	0	8	96	96	93
	CRI	38	0	5	0	0	0	2	31	0	6	33	33	91
	ECU	5	1	2	0	0	0	0	2	0	0	2	1	0
IPK	CUB	13	4	0	0	0	0	0	9	0	0	9	9	100
ISP	CHL	83	0	1	0	0	0	4	78	0	5	82	82	76
MAL	ARG	171	0	22	0	19	0	8	122	0	18	149	147	85
	BOL	47	17	0	2	0	0	1	27	0	4	28	28	29
	PRY	1	0	0	0	0	0	0	1	0	0	1	1	100
	URY	1	1	0	0	0	0	0	0	0	0	0	0	0
(no lab. name)	CAN	22	16	0	0	0	0	0	6	0	0	6	0	0
	DOM	1	1	0	0	0	0	0	0	0	0	0	0	0
	NIC	16	1	15	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		1650	235	73	5	23	0	88	1224	2	8	1337	1285	83

... 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 2012/23 - 2013/22

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						
F10	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
INS	COL	0	0	0	1	0	0	0	0	0	0	0	1	1	100	100	100
ISP	CHL	0	1	0	0	0	0	0	0	0	0	0	1	1	0	100	100
MAL	ARG	19	9	11	7	0	0	0	0	0	0	0	19	19	26	100	100
	BOL	0	1	1	0	0	0	0	0	0	0	0	2	2	0	0	50
Total		23	12	15	12	0	0	0	0	0	0	1	29	29	24	86	97