



Table No.1

Expected and reported AFP cases, 2013

Sub Region	Country	Population <15 years *	Expected AFP cases	Reported AFP cases 2013/01-12
AND	BOL	3,620,000	36	6
	COL	13,074,000	131	14
	ECU	4,306,000	43	0
	PER	8,342,000	83	15
	VEN	8,439,000	84	4
BRA	BRA	49,477,000	495	10
CAP	CRI	1,142,000	11	3
	GTM	5,877,000	59	2
	HND	3,155,746	32	11
	NIC	2,018,000	20	0
	PAN	999,000	10	0
SLV	SLV	2,339,000	23	0
	CAR	CAR	2,019,000	20
LAC	CUB	1,900,000	19	1
	DOM	3,307,000	33	6
	HTI	4,058,000	41	1
MEX	MEX	34,024,293	340	96
NOA	CAN	5,686,000	57	1
	USA	60,921,000	609	0
SOC	ARG	10,162,000	102	24
	CHL	3,863,000	39	17
	PRY	2,000,000	20	6
	URY	772,000	8	0
Total		231,501,039	2315	217

*As reported by countries

Table No.2

AFP cases under investigation, 2013

Country	Total 2012	Cum. 2013	Week											
			1-4	5	6	7	8	9	10	11	12			
BOL	8	6	6	0	0	0	0	0	0	0	0	0	0	
COL	1	5	0	0	0	2	1	2	0	0	0	0	0	
ECU	8	0	0	0	0	0	0	0	0	0	0	0	0	
PER	16	14	11	1	1	1	0	0	0	0	0	0	0	
VEN	0	4	2	2	0	0	0	0	0	0	0	0	0	
BRA	2	10	2	1	0	1	2	4	0	0	0	0	0	
CRI	1	2	0	0	0	1	0	0	0	0	1	0	0	
GTM	1	2	2	0	0	0	0	0	0	0	0	0	0	
HND	0	5	1	1	0	2	0	1	0	0	0	0	0	
NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	
PAN	0	0	0	0	0	0	0	0	0	0	0	0	0	
SLV	0	0	0	0	0	0	0	0	0	0	0	0	0	
CUB	0	1	1	0	0	0	0	0	0	0	0	0	0	
DOM	9	6	2	1	1	0	1	0	0	0	1	0	0	
GLP	0	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	0	
HTI	0	1	0	0	0	0	0	0	0	1	0	0	0	
MTQ	0	0	0	0	0	0	0	0	0	0	0	0	0	
MEX	61	43	10	3	4	4	3	6	6	5	2	0	0	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	
ARG	2	10	6	2	0	1	1	0	0	0	0	0	0	
CHL	1	17	6	0	2	1	4	0	3	0	1	0	0	
PRY	10	6	1	0	0	1	1	2	1	0	0	0	0	
URY	2	0	0	0	0	0	0	0	0	0	0	0	0	
Total	122	132	50	11	8	14	13	15	11	7	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 (2012/13 - 2013/12)					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	40	1.10	85	93	--	0	0	45	1.24	87	93	--
	COL	0	0	99	0.76	36	85	93	0	0	116	0.89	38	88	91
	ECU	0	0	12	0.28	17	67	6	0	0	25	0.58	44	80	40
	PER	0	0	80	0.96	70	68	--	0	0	100	1.20	72	71	--
	VEN	0	0	62	0.73	84	77	42	0	0	79	0.94	86	81	61
BRA	BRA	0	0	375	0.76	76	75	96	0	0	502	1.01	83	74	96
CAP	CRI	0	0	22	1.93	36	86	0	0	0	23	2.01	43	91	0
	GTM	0	0	35	0.60	6	86	5	0	0	47	0.80	15	79	5
	HND	0	0	47	1.49	100	89	81	0	0	59	1.88	100	90	93
	NIC	0	0	25	1.24	84	88	86	0	0	31	1.54	81	87	100
	PAN	0	0	8	0.80	100	100	30	0	0	8	0.80	100	100	22
SLV	0	0	39	1.67	85	103	0	0	0	50	2.14	77	100	0	
CAR	CAR	0	0	3	0.15	69	133	109	0	0	5	0.25	80	160	138
LAC	CUB	0	0	17	0.89	100	82	--	0	0	20	1.05	100	90	100
	DOM	0	0	35	1.06	3	83	80	0	0	38	1.15	3	87	63
	HTI	0	0	4	0.10	50	75	73	0	0	3	0.07	50	100	85
MEX	MEX	0	0	595	1.75	55	80	--	0	0	594	1.75	57	84	--
NOA	CAN	0	0	20	0.35	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	149	1.47	47	82	92	0	0	168	1.65	48	79	119
	CHL	0	0	94	2.43	94	72	99	0	0	99	2.56	95	77	99
	PRY	0	0	24	1.20	63	79	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	1786	1.06	61	79	-	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 2012/13 - 2013/12

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	34	15	1	0	0	0	4	14	0	22	18	18	100
	HND	46	3	1	0	0	0	5	37	0	12	42	42	100
	HTI	5	4	0	0	0	0	0	1	0	0	1	1	0
	JAM	2	0	1	1	0	0	0	0	0	0	0	0	0
	NIC	29	3	0	0	0	0	5	21	0	19	26	26	100
	PAN	8	0	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	35	4	0	0	0	0	6	25	0	19	31	21	10
	PRY	12	1	0	0	0	0	1	10	0	9	11	11	0
	SLV	38	23	0	0	0	0	0	15	0	0	15	2	0
FIO	PER	1	0	0	0	0	0	0	1	0	0	1	1	100
	BRA	295	9	6	1	2	0	27	250	0	10	279	255	80
	PER	72	19	1	0	0	0	7	45	0	13	52	52	79
IEC	BRA	42	0	1	0	0	0	1	40	0	2	41	35	60
INDRE	MEX	596	98	11	1	1	0	23	461	1	5	486	485	85
INH	ECU	1	0	1	0	0	0	0	0	0	0	0	0	0
	VEN	56	0	0	0	0	0	0	56	0	0	56	53	40
INS	COL	92	0	1	0	0	0	6	84	1	7	91	91	91
	CRI	42	0	3	0	0	0	2	37	0	5	39	39	85
	ECU	10	0	4	0	0	0	1	5	0	17	6	5	20
IPK	CUB	16	0	0	0	0	0	0	16	0	0	16	16	100
ISP	ARG	2	0	1	0	0	0	0	1	0	0	1	1	100
	CHL	86	0	1	0	0	0	4	78	3	5	85	85	67
MAL	ARG	151	0	18	0	15	0	9	109	0	18	133	129	87
	BOL	41	14	0	1	0	0	4	22	0	15	26	26	38
	PRY	1	0	0	0	0	0	0	1	0	0	1	1	100
(no lab. name)	CAN	20	11	0	0	0	0	0	9	0	0	9	0	0
	CRI	3	2	1	0	0	0	0	0	0	0	0	0	0
	DOM	1	1	0	0	0	0	0	0	0	0	0	0	0
	HND	1	1	0	0	0	0	0	0	0	0	0	0	0
	NIC	19	3	16	0	0	0	0	0	0	0	0	0	0
	PRY	9	9	0	0	0	0	0	0	0	0	0	0	0
	VEN	1	1	0	0	0	0	0	0	0	0	0	0	0
Total		1768	222	68	4	18	0	107	1344	5	8	1474	1403	79

... 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 2012/13 - 2013/12

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	2	1	2	2	0	0	0	0	0	0	2	3	3	33	67	100
INDRE	MEX	1	0	0	1	0	0	0	0	0	0	0	1	1	0	100	100
INS	COL	0	1	0	0	0	0	0	0	0	0	0	1	1	0	100	100
ISP	ARG	0	1	1	0	0	0	0	0	0	0	0	1	1	0	100	100
	CHL	0	1	0	0	0	0	0	0	0	0	0	1	1	0	100	100
MAL	ARG	15	7	8	6	0	0	0	0	0	0	0	15	15	13	100	100
	BOL	0	1	0	0	0	0	0	0	0	0	0	1	1	0	-	100
Total		18	12	12	9	0	0	0	0	0	0	2	24	24	13	92	100