



Table No.1

Expected and reported AFP cases, 2013

Sub Region	Country	Population <15 years *	Expected AFP cases	Reported AFP cases 2013/01-16
AND	BOL	3,620,000	36	18
	COL	13,074,000	131	24
	ECU	4,306,000	43	1
	PER	8,342,000	83	29
	VEN	8,439,000	84	16
BRA	BRA	49,477,000	495	10
CAP	CRI	1,142,000	11	5
	GTM	5,877,000	59	4
	HND	3,155,746	32	12
	NIC	2,018,000	20	0
	PAN	999,000	10	1
SLV	SLV	2,339,000	23	5
	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	126
NOA	CAN	5,686,000	57	1
	USA	60,921,000	609	0
SOC	ARG	10,162,000	102	43
	CHL	3,863,000	39	26
	PRY	2,000,000	20	7
	URY	772,000	8	0
Total		231,501,039	2,315	336

*As reported by countries

Table No.2

AFP cases under investigation, 2013

Country	Total 2012	Cum. 2013	Week												
			1-8	9	10	11	12	13	14	15	16				
BOL	8	18	12	1	0	3	0	2	0	0	0	0	0	0	
COL	1	8	0	0	1	2	3	2	0	0	0	0	0	0	
ECU	8	1	1	0	0	0	0	0	0	0	0	0	0	0	
PER	4	14	6	1	2	1	1	0	2	1	0	0	0	0	
VEN	0	5	2	0	0	1	1	1	0	0	0	0	0	0	
BRA	2	10	6	4	0	0	0	0	0	0	0	0	0	0	
CRI	0	4	1	0	2	1	0	0	0	0	0	0	0	0	
GTM	1	4	3	0	1	0	0	0	0	0	0	0	0	0	
HND	0	1	0	0	0	0	0	1	0	0	0	0	0	0	
NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
PAN	0	1	0	0	0	1	0	0	0	0	0	0	0	0	
SLV	1	5	3	0	0	2	0	0	0	0	0	0	0	0	
CUB	0	1	1	0	0	0	0	0	0	0	0	0	0	0	
DOM	9	6	5	0	0	1	0	0	0	0	0	0	0	0	
GLP	0	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	0	
HTI	0	1	0	0	1	0	0	0	0	0	0	0	0	0	
MTQ	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MEX	56	45	18	5	5	2	3	5	3	2	2	2	2	2	
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
ARG	1	12	5	1	1	1	0	2	1	1	0	0	0	0	
CHL	1	21	8	0	4	1	2	3	1	1	1	1	1	1	
PRY	10	7	3	2	1	0	0	0	0	0	0	0	0	1	
URY	2	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	104	164	74	14	18	16	10	16	7	5	4				

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 (2012/17 - 2013/16)					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	48	1.33	90	90	...	0	0	45	1.24	87	93	...
	COL	0	0	93	0.71	31	80	94	0	0	116	0.89	38	88	91
	ECU	0	0	8	0.19	13	63	2	0	0	25	0.58	44	80	40
	PER	0	0	87	1.04	70	67	...	0	0	100	1.20	72	71	...
	VEN	0	0	63	0.75	84	79	36	0	0	79	0.94	86	81	61
BRA	BRA	0	0	597	1.21	84	73	0	0	0	502	1.01	83	74	96
CAP	CRI	0	0	22	1.93	45	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	42	1.33	93	90	90	0	0	59	1.88	100	90	93
	NIC	0	0	23	1.14	83	87	96	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	64	100	100	0	0	5	0.25	80	100	100
LAC	CUB	0	0	14	0.74	100	79	...	0	0	20	1.05	100	90	100
	DOM	0	0	32	0.97	3	84	85	0	0	38	1.15	3	87	63
	HTI	0	0	2	0.05	50	100	83	0	0	3	0.07	50	100	85
MEX	MEX	0	0	597	1.75	59	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	153	1.51	48	76	100	0	0	168	1.65	48	79	100
	CHL	0	0	95	2.46	86	72	99	0	0	99	2.56	95	77	99
	PRY	0	0	25	1.25	60	76	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	2005	1.18	67	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 2012/17 - 2013/16

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	15
	HND	42	0	1	0	0	0	6	35	0	15	41	41	41
	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	24
	PAN	9	1	0	0	0	0	2	6	0	25	8	8	8
	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	2
	PRY	12	1	0	0	0	0	1	10	0	9	11	11	0
	SLV	35	23	0	0	0	0	0	12	0	0	12	1	0
FIO	BRA	265	8	6	1	1	0	25	224	0	10	250	227	183
	PER	78	9	0	0	0	0	10	59	0	14	69	69	56
IEC	BRA	36	0	1	0	0	0	1	34	0	3	35	29	19
INDRE	MEX	597	99	18	1	2	0	21	455	1	5	479	478	413
INH	VEN	47	0	0	0	0	0	0	47	0	0	47	44	14
INP	PER	1	0	0	0	0	0	0	1	0	0	1	1	0
INS	COL	83	0	0	0	0	0	7	75	1	8	83	83	78
	CRI	43	0	5	0	0	0	2	36	0	5	38	38	32
	ECU	7	1	4	0	0	0	0	2	0	0	2	1	0
IPK	CUB	13	0	0	0	0	0	0	13	0	0	13	13	13
ISP	CHL	85	0	1	0	0	0	4	78	2	5	84	84	60
MAL	ARG	156	0	18	0	18	0	10	110	0	20	138	134	116
	BOL	49	26	0	1	0	0	2	20	0	9	22	22	9
	PRY	1	0	0	0	0	0	0	1	0	0	1	1	1
(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	17	1	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	13	1	0	0	0	0	1	11	0	8	12	10	5
Total		1710	215	72	4	21	0	103	1291	4	9	1419	1349	1089

... 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 2012/17 - 2013/16

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	6	6	33	83	100
INDRE	MEX	2	0	1	1	0	0	0	0	0	0	0	2	2	0	50	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	0	100
Total		21	11	13	10	0	0	0	0	0	0	2	28	28	18	89	100