



Table No.1

Expected and reported AFP cases, 2013

Sub Region	Country	Population <15 years *	Expected AFP cases	Reported AFP cases 2013/01-19
AND	BOL	3,620,000	36	19
	COL	12,899,289	129	41
	ECU	4,306,000	43	1
	PER	8,342,000	83	32
	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	15
	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	148
NOA	CAN	5,686,000	57	0
	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		231,326,328	2313	411

*As reported by countries

Table No.2

AFP cases under investigation, 2013

Country	Total 2012	Cum. 2013	Week												
			1-11	12	13	14	15	16	17	18	19				
BOL	8	19	16	0	2	0	0	0	1	0	0	0	0		
COL	1	8	1	0	0	0	1	4	1	1	0	0	0		
ECU	8	1	1	0	0	0	0	0	0	0	0	0	0		
PER	4	13	6	0	0	1	2	2	1	1	0	0	0		
VEN	0	5	3	1	1	0	0	0	0	0	0	0	0		
BRA	0	19	17	2	0	0	0	0	0	0	0	0	0		
CRI	0	4	4	0	0	0	0	0	0	0	0	0	0		
GTM	1	4	4	0	0	0	0	0	0	0	0	0	0		
HND	0	4	0	0	1	0	0	0	0	2	1	0	0		
NIC	0	1	1	0	0	0	0	0	0	0	0	0	0		
PAN	0	1	1	0	0	0	0	0	0	0	0	0	0		
SLV	1	5	5	0	0	0	0	0	0	0	0	0	0		
CUB	0	3	1	1	1	0	0	0	0	0	0	0	0		
DOM	9	6	6	0	0	0	0	0	0	0	0	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	3	2	0	0	1	0	0	0	0	0	0	0		
MTQ	0	0	0	0	0	0	0	0	0	0	0	0	0		
MEX	38	50	25	2	4	3	1	4	6	3	2	0	0		
CAN	0	0	0	0	0	0	0	0	0	0	0	0	0		
ARG	1	18	8	0	2	3	2	2	1	0	0	0	0		
CHL	1	23	11	2	3	1	1	3	2	0	0	0	0		
PRY	10	7	6	0	0	0	0	1	0	0	0	0	0		
URY	2	0	0	0	0	0	0	0	0	0	0	0	0		
Total	84	194	118	8	14	9	7	17	13	6	2	0	0		

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 (2012/20 - 2013/19)					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	106	0.82	29	29	94	0	0	122	0.94	39	86	91
	ECU	0	0	7	0.16	14	14	1	0	0	25	0.58	44	80	40
	PER	0	0	84	1.01	73	73	--	0	0	99	1.19	73	73	--
	VEN	0	0	54	0.64	83	83	31	0	0	79	0.94	86	81	61
BRA	BRA	0	0	316	0.64	68	68	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	25	0.43	7	7	7	0	0	47	0.80	15	79	5
	HND	0	0	42	1.33	83	83	84	0	0	59	1.88	100	90	93
	NIC	0	0	23	1.14	78	78	90	0	0	31	1.54	81	87	100
	PAN	0	0	8	0.80	100	100	44	0	0	8	0.80	100	100	22
SLV	0	0	41	1.75	81	81	0	0	0	51	2.18	75	98	0	
CAR	CAR	0	0	3	0.15	60	60	100	0	0	5	0.25	80	100	100
LAC	CUB	0	0	12	0.63	92	92	--	0	0	20	1.05	100	90	100
	DOM	0	0	31	0.94	3	3	89	0	0	38	1.15	3	87	63
	HTI	0	0	3	0.07	0	0	78	0	0	3	0.07	50	100	85
MEX	MEX	0	0	595	1.75	60	60	--	0	0	594	1.75	60	79	--
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	154	1.52	48	48	100	0	0	168	1.65	48	79	100
	CHL	0	0	96	2.49	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	0	--	--	--	0	0	0	2	0.26	0	50	0
Total §		0	0	1708	1.00	61	75	-	0	0	2071	1.21	68	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 2012/20 - 2013/19

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	42	3	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	26	3	0	0	0	0	5	18	0	22	23	23	100
	PAN	8	1	0	0	0	0	2	5	0	29	7	7	100
	SLV	1	1	0	0	0	0	0	0	0	0	0	0	0
CDC	GTM	23	4	0	0	0	0	1	18	0	5	19	9	22
	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
FI3	PER	2	0	1	0	0	0	0	1	0	0	1	1	100
FIO	BRA	249	12	7	1	1	0	22	206	0	10	229	211	82
	PER	75	7	0	0	0	0	10	58	0	15	68	68	84
IEC	BRA	33	4	1	0	0	0	1	27	0	4	28	22	68
INDRE	MEX	596	107	15	1	3	0	19	450	1	5	473	472	87
INH	VEN	38	0	0	0	0	0	0	38	0	0	38	36	28
INS	COL	94	0	0	0	0	0	8	85	1	9	94	94	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	12	3	0	0	0	0	0	9	0	0	9	9	100
ISP	CHL	86	0	1	0	0	0	4	80	1	5	85	85	73
MAL	ARG	153	0	18	0	18	0	9	108	0	20	135	131	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	14	0	0	0	0	0	5	0	0	5	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	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		1667	242	69	4	22	0	92	1235	3	8	1352	1293	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 2012/20 - 2013/19

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						
FI3	PER	0	0	1	0	0	0	0	0	0	0	0	1	--	--	--	--
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	0	100
Total		22	11	13	11	0	0	0	0	0	0	2	26	25	15	85	100