



Poliovirus Surveillance in the Americas

Table No.1
Status of Case Stool Sample Analysis
Last 52 Weeks (2004/04- 2005/03)

Lab.	Country	Total*	WITHOUT RESULTS			ENTEROVIRUS ISOLATION					
			Not yet in lab.	<28 days	>28 Days	% Isolation	Negative	Other Enterovirus	Poliovirus		Wild
				Pending	Vaccine						
BEL	BRA	41	18	0	0	13.0	20	2	0	1	0
CAR	BLZ	1	0	0	0	0.0	1	0	0	0	0
	DOR	19	0	0	0	10.5	17	2	0	0	0
	GUY	8	1	0	0	0.0	7	0	0	0	0
	HAI	10	3	0	0	14.3	6	1	0	0	0
	HON	64	6	2	0	16.1	47	9	0	0	0
	JAM	4	2	0	0	0.0	2	0	0	0	0
	STV	1	0	0	0	0.0	1	0	0	0	0
	SUR	2	0	0	0	50.0	1	1	0	0	0
TRT	3	0	0	0	0.0	3	0	0	0	0	
FIO	BRA	322	29	0	8	15.4	241	32	0	12	0
	PER	79	17	0	0	18.0	50	11	0	1**	0
INC	ELS	34	0	0	0	20.6	27	7	0	0	0
	GUT	95	0	1	13	9.9	73	8	0	0	0
	NIC	23	1	0	0	18.2	18	4	0	0	0
	PAN	10	0	0	0	10.0	9	1	0	0	0
INDRE	MEX	382	0	1	19	15.2	307	54	0	1	0
INH	VEN	120	0	3	0	8.5	107	10	0	0	0
INS	COL	180	0	6	0	11.5	154	20	0	0	0
	ECU	15	1	0	0	14.3	12	2	0	0	0
ISP MAL	CHI	70	0	0	0	12.9	61	8	0	1	0
	ARG	116	0	6	2	9.3	98	4	0	6	0
	BOL	79	6	0	0	24.7	55	10	0	8	0
	PAR	33	1	0	2	26.7	22	3	0	5	0
	URU	2	0	0	0	0.0	2	0	0	0	0
TOTAL		1713	85	19	44	14.3	1341	189	0	35	0

* Each sample relates to an individual

Case samples only

** Sabin-derived

Table No.2
Status of Poliovirus Pending Intratypic Differentiation
Last 52 Weeks (2004/04- 2005/03)

LAB	COUNTRY	POLIOVIRUS												TOTAL
		NOT YET IN LAB				IN LAB < 4 Weeks				IN LAB > 4 Weeks				
		P1	P2	P3	MIX	P1	P2	P3	MIX	P1	P2	P3	MIX	
TOTAL		0	0	0	0	0	0	0	0	0	0	0	0	0

Case samples only



Acute Flaccid Paralysis Surveillance

Vol. 20, No. 3

Table No.1
CASES OF ACUTE FLACCID PARALYSIS UNDER INVESTIGATION
BY WEEK OF REPORT

SITE	TOTAL	CUM.	Week		
	2004	2005	1	2	3
ARG	13	8	3	2	3
BOL	5	1	0	1	0
BRA	139	0	0	0	0
CAN	0	0	0	0	0
CAR	11	1	1	0	0
CHI	32	4	3	1	0
COL	3	3	0	2	1
COR	1	0	0	0	0
CUB	10	0	0	0	0
DOR	1	0	0	0	0
ECU	10	1	0	0	1
ELS	15	0	0	0	0
GUT	14	0	0	0	0
HAI	6	0	0	0	0
HON	4	6	2	3	1
MEX	75	3	3	0	0
NIC	7	3	0	1	2
PAN	1	0	0	0	0
PAR	7	2	0	2	0
PER	17	0	0	0	0
URU	0	0	0	0	0
USA	0	0	0	0	0
VEN	1	2	2	0	0
Total	372	34	14	12	8

Table No.2
CASES OF AFP REPORTED, RATE PER 100,000 <15 yrs.,
% INVESTIGATED WITHIN 48 hrs., % WITH 1 ADEQUATE
SAMPLE AND % OF SITES REPORTING WEEKLY

SITE	Total 2004		Last 52 weeks (2004/04- 2005/03)				
	CASES	RATE	CASES	RATE	% INV. <48 hrs.	%1 Sample+	% Sites Reporting
ARG	129	1.26	123	1.21	87	68	74
BOL	80	2.25	79	2.22	90	82	0
BRA	452	0.87	417	0.81	98	73	91
CAN	NR	NR	NR	NR	NR	NR	NR
CAR	28	1.27	25	1.13	92	48	98
CHI	81	1.88	81	1.88	95	81	97
COL	197	1.41	183	1.31	79	83	92
COR	1	0.08	0	0.00	0	0	55
CUB	10	0.22	7	0.16	100	86	99
DOR	25	0.82	26	0.85	88	69	74
ECU	22	0.51	22	0.51	95	59	90
ELS	55	2.37	49	2.11	98	86	74
GUT	102	2.24	96	2.11	88	83	0
HAI	17	0.53	17	0.53	65	29	0
HON	65	2.39	65	2.39	92	95	93
MEX	449	1.38	427	1.31	95	79	96
NIC	30	1.29	32	1.38	100	100	100
PAN	13	1.34	13	1.34	92	85	91
PAR	35	1.67	35	1.67	91	77	90
PER	84	0.98	78	0.91	91	90	0
URU	4	0.49	2	0.24	100	50	42
USA	NR	NR	NR	NR	NR	NR	NR
VEN	128	1.54	122	1.47	89	89	0
Total§	2007	1.20	1899	1.13	92	79	94

Table No.3
CONFIRMED POLIO CASES
BY WEEK OF ONSET

SITE	TOTAL 2004	AS OF WEEK 3	
		2004	2005
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	0	0	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	0	0	0
HAI	0	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	0	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
Total	0	0	0

Table No.4
POLIO COMPATIBLE CASES
BY WEEK OF ONSET

SITE	TOTAL 2004	AS OF WEEK 3	
		2004	2005
ARG	0	0	0
BOL	0	0	0
BRA	0	0	0
CAN	0	0	0
CAR	0	0	0
CHI	0	0	0
COL	0	0	0
COR	0	0	0
CUB	0	0	0
DOR	0	0	0
ECU	0	0	0
ELS	0	0	0
GUT	1	0	0
HAI	4	0	0
HON	0	0	0
MEX	0	0	0
NIC	0	0	0
PAN	0	0	0
PAR	0	0	0
PER	0	0	0
URU	0	0	0
USA	0	0	0
VEN	0	0	0
Total	5	0	0

+ Taken within 14 days of onset of paralysis
§ Excluding Canada and USA

NR - No reporting

CAR includes reports from all CAREC member countries

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