



PAN AMERICAN HEALTH ORGANIZATION
PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE
WORLD HEALTH ORGANIZATION

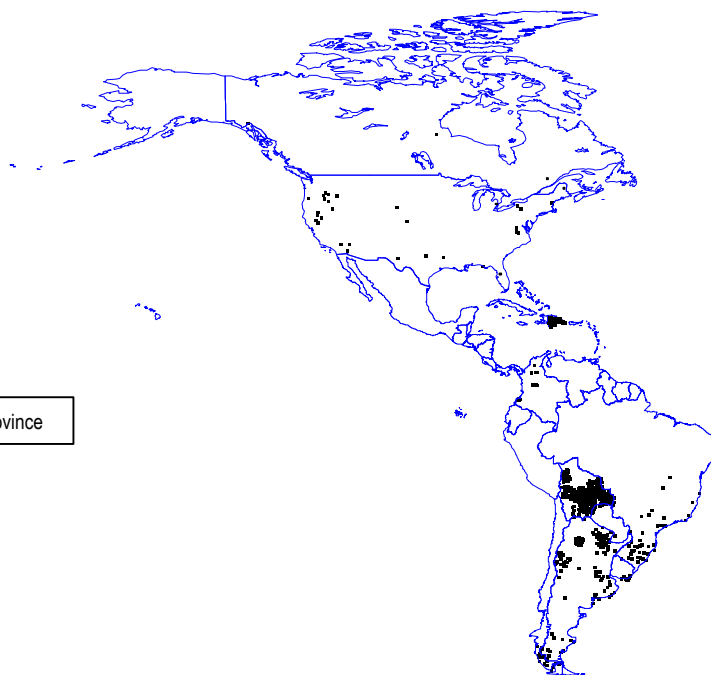


Vol. 5 No. 17

Division of Vaccines and Immunization
Expanded Program on Immunization
Measles Surveillance in the Americas

Weekly Bulletin for the week
ending 1 May 1999

Confirmed measles cases, 1999



1 dot = 1 case by state or province

Table No. 1
 Classification of Suspected Measles Cases
 for the period: 99/01 - 99/17

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed Cases 1999			Confirmed Cases 1998	
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 17	Total
AND	BOL	568	60	1	0	72	6	429	435	0	1,004
	COL	199	48	4	0	138	3	6	9	29	104
	ECU	59	3	25	0	31	0	0	0	0	0
	PER	99	4	15	0	80	0	0	0	0	10
	VEN	64	25	1	0	38	0	0	0	3	4
BRA CAP	BRA	2,324	1,841	128	...	299	36	20	56	624	2,135
	COR	128	65	...	...	63	0	0	0	0	20
	ELS	12	0	0	0	12	0	0	0	0	0
	GUT	36	17	4	0	15	0	0	0	1	1
	HON	44	0	11	0	33	0	0	0	0	0
	NIC	156	0	86	0	70	0	0	0	0	0
	PAN	33	1	0	3	29	0	0	0	0	0
	CAR	75	18	7	0	50	0	0	0	0	1
LAC	CUB	260	236	...	...	24	0	0	...	0	0
	DOR	109	65	0	0	5	0	39	39	2	10
	FGU	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	2
	HAI	3	3	0	0	0	0	0	0	3	3
	MAR	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	0
	MEX	11	6	0	0	5	0	0	0	0	0
	NOA	CAN	3	...	...	...	...	3	3	11	12
	USA	27	...	...	...	...	...	27	27	13	89
SOC	ARG	133	...	...	...	...	...	133	133	180	9,469
	CHI	100	34	6	0	35	0	25	25	0	4
	PAR	32	0	0	3	29	0	0	0	3	70
	URU	9	0	0	0	0	0	9	9	0	2
TOTAL		4,484	2,426	288	6	1,028	45	691	736	869	12,940

**Division of Vaccines and Immunization
Expanded Program on Immunization
Measles Surveillance in the Americas**

**Weekly Bulletin for the week
ending 1 May 1999**

Vol. 5 No. 17

Table No. 2
Measles Suspect Cases Under Investigation for the period: 99/01 - 99/17

Region	Country	Pending cases from 1998	Cumulative 1999	Week of Rash Onset							
				1-4	5-8	9-12	13	14	15	16	17
				AND	BOL	0	60	6	4	10	18	20	2
	COL	26	48	16	9	15	1	3	2	1	1
	ECU	2	3	1	1	1	0	0	0	...	...
	PER	0	4	1	0	2	1	0	0	...	...
	VEN	2	25	6	17	2	...	...	...	...	...
BRA	BRA	0	1,841	...	...	...	...	...	...	...	...
CAP	COR	0	65	...	...	...	...	...	...	...	...
	ELS	0	0	0	0	...	...	...	...	...	...
	GUT	1	17	...	...	2	0	10	5	0	...
	HON	12	0	0	0	0	0	0	0	0	0
	NIC	0	0	0	0	0	0	0	0	0	0
	PAN	1	1	...	...	0	...	1	...	...	...
CAR	CAR	0	18	1	1	14	1	1	...	...	...
LAC	CUB	0	236	0	0	0	0	0	0	...	...
	DOR	5	65	9	12	...	...	...	...	...	...
	FGU	0	...	...	...	...	...	...	...	...	...
	GUA	0	...	...	...	...	...	...	...	...	...
	HAI	0	3	1	1	0	...	...	...	...	...
	MAR	0	...	...	...	...	...	...	...	...	...
	PUR	0	...	...	...	...	...	...	...	...	...
MEX	MEX	0	6	0	0	1	2	1	1	1	...
NOA	CAN	0	...	...	...	...	...	...	...	...	...
	USA	0	...	...	...	...	...	...	...	...	...
SOC	ARG	0	...	...	...	...	...	...	...	...	...
	CHI	4	34	7	7	10	2	3	2	1	2
	PAR	0	0	0	0	...	...	...	...	...	...
	URU	3	0	...	...	...	...	...	...	...	...
TOTAL		56	2,426	42	48	53	11	29	28	23	5

... No report received through the Measles Elimination Surveillance System

Table No. 3
Measles Surveillance Indicators for the period: 99/01 - 99/17

Region	Country	% Sites Reporting Weekly	% Cases Investigated ≤48 Hours	% Cases W/Complete Inves. Form	% Cases W/Adequate Sample	% Lab. Results ≤7 Days
AND	BOL	...	99	86	92	80
	COL	70	71	53	86	52
	ECU	91	93	68	100	86
	PER	100	96	71	99	96
	VEN	89	95	73	89	47
BRA	BRA	...	...	...	...	...
CAP	COR	...	...	...	...	...
	ELS	100	100	8	25	67
	GUT	100	86	50	78	75
	HON	99	98	84	95	82
	NIC	99	96	79	100	88
	PAN	100	100	0	94	73
CAR	CAR	96	95	52	75	98
LAC	CUB	98	...	...	...	...
	DOR	100	92	44	96	0
	FGU	...	...	...	...	...
	GUA	...	...	...	...	...
	HAI	92	100	0	50	...
	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
MEX	MEX	94	91	100	100	36
NOA	CAN	...	...	...	...	...
	USA	...	...	...	...	...
SOC	ARG	...	...	...	...	...
	CHI	99	99	43	71	93
	PAR	99	100	16	75	33
	URU	...	100	44	100	100
TOTAL		91	94	68	89	77

... No report received