



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



Vol. 5 No. 15

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

Weekly Bulletin for the week
ending 17 April 1999

Confirmed measles cases, 1999



Table No. 1
 Classification of Suspected Measles Cases
 for the period: 99/01 - 99/15

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed Cases 1999			Confirmed Cases 1998		
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 15	Total	
AND	BOL	201	51	0	0	24	4	122	126	0	1,004	
	COL	87	25	2	0	58	2	0	2	23	104	
	ECU	58	3	25	0	30	0	0	0	0	0	
	PER	87	3	15	0	69	0	0	0	0	10	
	VEN	64	25	1	0	38	0	0	0	3	4	
BRA	BRA	2,324	1,841	128	...	299	36	20	56	357	2,135	
CAP	COR	120	94	...	...	26	0	0	0	0	20
	ELS	12	0	0	0	12	0	0	0	0	0	
	GUT	22	2	4	0	16	0	0	0	1	1	
	HON	26	0	11	0	15	0	0	0	0	0	
	NIC	128	0	66	0	62	0	0	0	0	0	
	PAN	22	3	0	3	16	0	0	0	0	0	
	CAR	CAR	70	20	5	0	45	0	0	0	0	1
		LAC	CUB	144	144	0	0	0	0	0
	LAC	DOR	109	65	0	0	5	0	39	39	2	10
		FGU
GUA		...	...	...	...	...	...	...	...	...	2
HAI		3	3	...	...	...	0	0	0	3	3
MAR		...	...	...	...	...	...	...	...	...	...
PUR		...	...	...	...	...	...	...	...	...	0
MEX		MEX	4	2	0	0	2	0	0	0	0	0
		NOA	CAN	3	3	3	7	12
NOA		USA	20	20	20	13	89
		SOC	ARG	79	79	79	123	9,469
CHI	91		31	6	0	29	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		3,715	2,312	263	6	775	42	317	359	535	12,940	

... No report received

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

**Weekly Bulletin for the week
Ending 17 April 1999**

Vol. 5 No. 15

Table No. 2

Measles Suspect Cases Under Investigation for the period: 99/01 - 99/15

Region	Country	Pending cases from 1998	Cumulative 1999	Week of Rash Onset									
				1-4	5-8	9	10	11	12	13	14	15	
AND	BOL	13	51	27	9	...	2	4	7	2	...	...
	COL	30	25	13	5	1	4	2	0	0	...	...
	ECU	2	3	1	1	1	0	0	...	...	...	...
	PER	0	3	1	0	0	0	1	1	...	...	...
	VEN	2	25	6	17	2	...	...	...	...	...	...
BRA CAP	BRA	6,186	1,841	...	...	...	...	...	...	...	...	...
	COR	0	94	...	...	...	...	...	...	...	...	...
	ELS	0	0	0	0	...	...	...	...	...	...	...
	GUT	1	2	...	...	1	...	1	...	...	...	...
	HON	12	0	0	0	0	0	0	0	0	0	0	
	NIC	0	0	0	0	0	0	0	0	...	...	...
	PAN	1	3	...	...	1	0	0	...	2	...	...
	CAR LAC	CAR	0	20	1	3	1	7	4	4	0
		CUB	0	144	0	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 NOA		MEX	0	2	0	1	0	...	1
		CAN	0	0
SOC	USA	0	0	...	...	...	...	...	...	...	...	...
	ARG	0	0	...	...	...	...	...	...	...	...	...
	CHI	0	31	11	8	2	2	2	3	2	1	...	
	PAR	0	0	0	0	...	...	...	...	...	...	...
	URU	3	0	...	...	...	...	...	...	...	...	...
TOTAL		6,255	2,312	70	57	9	15	14	15	7	1	0	

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

Table No. 3

Measles Surveillance Indicators for the period: 99/01 - 99/15

Region	Country	% Sites Reporting Weekly	% Cases Investigated ≤48 Hours	% Cases W/Complete Inves. Form	% Cases W/Adequate Sample	% Lab. Results ≤7 Days	
AND	BOL	...	100	71	71	73	
	COL	62	78	55	84	73	
	ECU	89	95	71	76	87	
	PER	102	95	100	99	97	
	VEN	89	95	94	89	47	
BRA CAP	BRA	...	...	...	...	...
	COR	...	...	...	...	...
	ELS	100	100	25	25	67	
	GUT	...	77	73	64	50	
	HON	99	96	100	92	82	
	NIC	99	96	98	100	87	
	PAN	100	100	45	91	64	
	CAR LAC	CAR	98	94	64	81	98
		CUB	98
		DOR	100	92	96	96	0
FGU		...	...	...	...	...
GUA		...	...	...	...	...
HAI		92	100	100	50	...	
MAR		...	...	...	...	...
PUR		...	...	...	...	...
MEX NOA		MEX	94	75	100	100	50
		CAN
SOC	USA	...	...	...	...	...
	ARG	...	...	...	...	...
	CHI	99	99	56	72	95	
	PAR	99	100	69	75	33	
	URU	...	100	89	100	100	
TOTAL		92	95	76	82	79	

... No report received