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PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE
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Vol. 5 No. 12

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

Weekly Bulletin for the week
ending 27 March 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 - 99/12

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed Cases 1999			Confirmed Cases 1998	
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 12	Total
AND	BOL	179	49	0	0	20	4	106	110	0	1,004
	COL	32	26	0	0	6	0	0	0	9	104
	ECU	58	3	25	0	30	0	0	0	0	0
	PER	85	8	14	0	63	0	0	0	0	10
	VEN	64	25	1	0	38	0	0	0	2	4
BRA	BRA	1,400	998	121	...	238	33	10	43	357	2,135
	CAP	82	60	...	...	22	0	0	0	0	20
CAR	ELS	12	0	0	0	12	0	0	0	0	0
	GUT	5	2	2	0	1	0	0	0	1	1
	HON	19	0	6	0	13	0	0	0	0	0
	NIC	97	0	50	0	47	0	0	0	0	0
	PAN	19	7	0	2	10	0	0	0	0	0
	LAC	CAR	50	30	2	0	18	0	0	0	1
	CUB	0	0	0	0	0	0	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	MEX	2	2	0	0	0	0	0	0	0	0
	CAN	3	...	...	...	...	...	3	3	5	12
NOA	USA	11	...	...	...	...	...	11	11	7	89
	ARG	79	...	...	...	...	...	79	79	116	9,469
SOC	CHI	84	28	6	0	25	0	25	25	0	4
	PAR	22	0	0	3	19	0	0	0	3	70
	URU	9	0	0	0	0	0	9	9	0	2
TOTAL		2,424	1,306	227	5	567	37	282	319	505	12,940

... No report received

**Division of Vaccines and Immunization
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Table No. 2
Measles Suspect Cases Under Investigation for the period: 99/01 - 99/12

Region	Country	Pending cases from 1998	Cumulative 1999	Week of Rash Onset					
				1-4	5-8	9	10	11	12
AND	BOL	13	49	27	9	2	9	2	...
	COL	129	26	16	10	...	...	...	...
	ECU	2	3	1	1	1	0	0	...
	PER	0	8	2	1	1	2	2	...
	VEN	2	25	6	17	2	...	...	...
BRA	BRA	6,186	998	...	...	...	...	...	...
	CAP	COR	0	60	...	...	...	...	...
		ELS	0	0	0	0	...	...	...
		GUT	1	2	...	...	1	...	1
HON		12	0	0	0	0	0	0	
CAR	NIC	0	0	0	0	...	...	...
	PAN	1	7	4	1	0	2	0	
	LAC	CAR	0	30	7	18	2	2	1
		CUB	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	2	0	1	1	...	...
	NOA	CAN	0	...	...	...	...	...
USA		0	...	...	...	...	...
SOC	ARG	0	...	...	...	...	...
	CHI	0	28	12	8	1	3	2	
	PAR	0	0	0	0	...	...	...
	URU	3	0	...	...	...	...	...
TOTAL		6,354	1,306	85	79	11	18	8	2

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

Table No. 3
Measles Surveillance Indicators for the period: 99/01 - 99/12

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	79	80	73	
	COL	54	91	28	78	55	
	ECU	89	95	53	76	91	
	PER	102	95	65	91	92	
	VEN	89	95	73	89	49	
BRA	BRA	...	...	...	...	...
	CAP	COR
		ELS	100	100	8	25	67
		GUT	...	100	0	0	...
		HON	99	95	95	89	41
	NIC	99	96	60	75	77	
	PAN	100	89	0	84	63	
	CAR	CAR	99	96	42	62	97
		LAC	CUB	97
	DOR		100	92	44	96	0
FGU	...		...	...	...	...
GUA	...		...	...	...	...
HAI	92	100	0	50	100		
MAR	...	...	...	...	...
PUR	...	...	...	...	...
MEX	MEX	94	50	100	100	0	
	NOA	CAN
USA		...	...	...	...	...
SOC	ARG	...	...	...	...	...
	CHI	99	100	49	75	96	
	PAR	99	100	18	64	68	
	URU	...	100	44	100	100	
TOTAL		93	97	58	78	72	

... No report received