



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

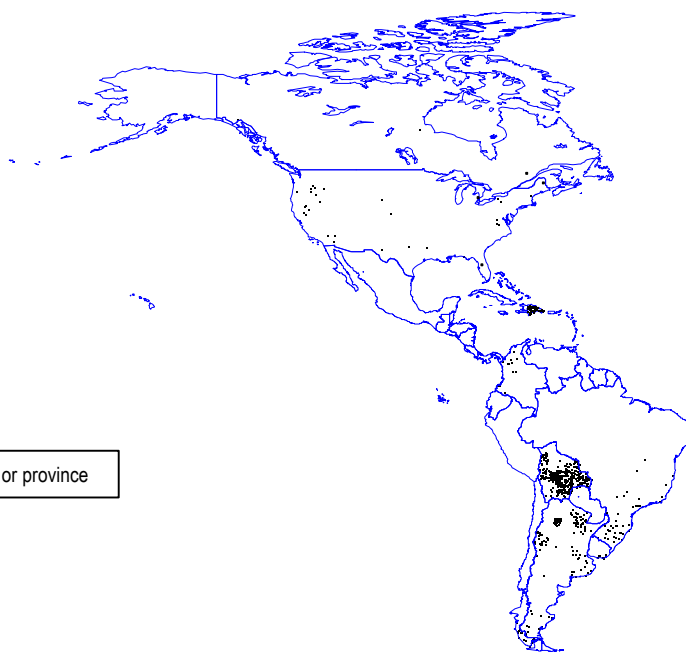


Vol. 5 No. 20

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

*Weekly Bulletin for the week
ending 22 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 - 99/20

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed Cases 1999			Confirmed Cases 1998		
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 20	Total	
AND	BOL	695	124	1	0	81	6	483	489	6	1,004	
	COL	271	52	4	0	203	4	8	12	40	104	
	ECU	139	4	47	0	88	0	0	0	0	0	
	PER	114	1	18	0	95	0	0	0	0	10	
	VEN	174	27	18	6	123	0	0	0	3	4	
BRA	BRA	3,197	2,158	352		606	50	31	81	654	2,135	
CAP	COR	172	120	...	...	52	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	
CAR	HON	57	1	11	1	44	0	0	0	0	0	
	NIC	252	0	147	4	101	0	0	0	0	0	
	PAN	33	1	0	3	29	0	0	0	0	0	
	CAR	91	22	8	1	60	0	0	0	0	1	
LAC	CUB	260	236	...	...	24	0	0	0	0	0
	DOR	470	28	114	0	272	0	56	56	2	10	
	FGU	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	2
	HAI	9	0	0	0	9	0	0	0	3	3	
	MAR	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	0
	MEX	MEX	11	6	0	0	5	0	0	0	0	0
	NOA	CAN	3	3	3	9	12
		USA	27	27	27	16	89
SOC	ARG	133	...	...	...	...	...	133	133	278	9,435
	CHI	118	46	7	0	40	0	25	25	0	4	
	PAR	79	16	0	3	60	0	0	0	3	70	
	URU	9	0	0	0	0	0	9	9	0	4	
TOTAL		6,362	2,859	731	18	1,919	60	775	835	1,015	12,908	

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Table No. 2

Measles Suspect Cases Under Investigation for the period: 99/01 - 99/20

Region	Country	Pending cases from 1998	Cumulative 1999	Week of Rash Onset							
				1-4	5-8	9-12	13-16	17	18	19	20
AND	BOL	0	124	...	...	3	38	31	21	29	2
	COL	0	52	15	7	12	6	2	2	5	3
	ECU	0	4	1	1	0	2	0	0	...	...
	PER	0	1	0	0	1	0	0	0	...	...
	VEN	0	27	2	3	8	4	1	3	6	...
BRA CAP	BRA	6,186	2,158	123	121	116	23	1	...	1	...
	COR	0	120	...	...	...	...	...	...	...	...
	ELS	0	0	0	0	...	...	...	...	...	...
	GUT	0	17	...	...	2	15	...	...	...	...
	HON	0	1	0	0	0	0	0	0	1	0
	NIC	0	0	0	0	0	0	0	0	0	...
	PAN	0	1	...	...	0	1	...	...	...	...
	CAR	0	22	0	1	9	9	3	0	...	...
	LAC	CUB	0	236	0	0	0	0	...	...	...
	DOR	1	28	7	17	4	0	0	0	0	
	FGU	0	...	...	...	...	...	...	...	...
	GUA	0	...	...	...	...	...	...	...	...
	HAI	0	0	1	1	0	0	0	0	...	
	MAR	0	...	...	...	...	...	...	...	...
	PUR	0	...	...	...	...	...	...	...	...
MEX NOA	MEX	0	6	0	0	1	5	...	...	...	...
	CAN	0	0	...	...	...	...	...	...	...	...
	USA	0	0	...	...	...	...	...	...	...	...
SOC	ARG	0	0	...	...	...	...	...	...	...	...
	CHI	0	46	7	8	11	12	3	3	1	1
	PAR	0	16	0	0	2	14	...	...	...	...
	URU	0	0	...	...	...	...	...	...	...	...
TOTAL		6,187	2,859	156	159	169	129	41	29	43	6

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

Table No. 3

Measles Surveillance Indicators for the period: 99/01 - 99/20

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	84	91	68
	COL	85	71	54	88	66
	ECU	92	92	58	99	85
	PER	100	96	74	99	99
	VEN	89	91	83	97	74
BRA CAP	BRA	...	68	18	69	0
	COR	...	...	...	...	...
	ELS	100	100	8	25	67
	GUT	100	86	50	81	75
	HON	99	98	86	98	72
	NIC	99	96	78	100	83
	PAN	100	100	0	94	73
	CAR	97	96	52	78	99
	LAC	CUB	98
	DOR	100	92	41	97	0
	FGU	...	...	...	...	...
	GUA	...	...	...	...	...
	HAI	93	100	0	...	...
	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
MEX NOA	MEX	94	91	100	100	36
	CAN	...	...	...	...	...
	USA	...	...	...	...	...
SOC	ARG	...	...	...	...	...
	CHI	99	99	41	67	89
	PAR	99	99	9	86	21
	URU	...	100	44	100	100
TOTAL		124	86	51	86	48

... No report received