



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

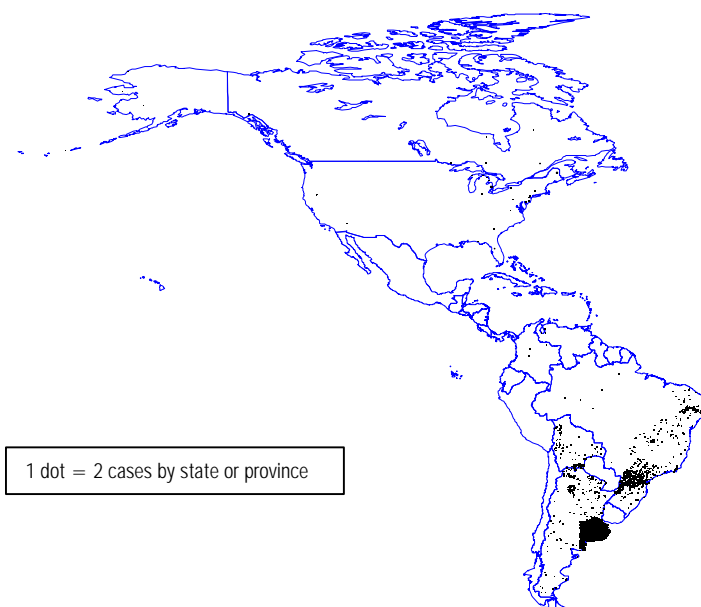


Vol. 4 No. 38

*Special Program for Vaccines and Immunization  
Expanded Program on Immunization  
Measles Surveillance in the Americas*

*Weekly Bulletin for the week  
ending 26 September 1998*

**Confirmed measles cases, 1998**



1 dot = 2 cases by state or province

Table No. 1  
Classification of Suspected Measles Cases  
for the period: 98/01 - 98/38

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed			Confirmed Cases 1997		
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 38	Total	
AND	BOL	387	70	3	0	104	0	210	210	1	7	
	COL	413	58	15	26	301	12	1	13	55	67	
	ECU	183	8	27	0	148	0	0	0	0	0	
	PER	161	59	1	0	101	0	0	0	54	95	
	VEN	556	19	122	20	391	4	0	4	22	27	
BRA	BRA	8,417	4,459	...	...	2,595	71	1,292	1,363	9,051	52,184	
CAP	COR	65	29	...	...	36	0	0	0	2	26	
	ELS	150	13	11	5	121	0	0	0	0	0	
	GUT	104	5	24	1	73	1	0	1	8	8	
	HON	136	2	31	14	89	0	0	0	5	5	
CAR	NIC	736	0	201	1	534	0	0	0	0	0	
	PAN	67	10	5	7	45	0	0	0	0	0	
	CAR	361	36	81	19	224	0	1	1	2	2	
	LAC	CUB	312	58	0	0	254	0	0	0	0	0
		DOR	71	6	18	12	35	0	0	0	1	1
		FGU	...	...	...	...	...	...	...	...	...	0
		GUA	5	0	...	...	4	0	1	1	72	116
	HAI	...	...	...	...	...	...	...	...	0	0	
MAR	...	...	...	...	...	...	...	...	0	0		
PUR	0	0	...	...	...	...	...	...	0	0		
MEX	MEX	131	32	63	0	36	0	0	0	0	0	
NOA	CAN	14	...	...	...	...	3	11	14	577	579	
	USA	57	...	...	...	...	...	57	57	107	138	
SOC	ARG	6,901	1,052	...	...	...	...	5,849	5,849	18	125	
	CHI	270	108	7	0	155	0	0	0	37	59	
	PAR	175	149	9	0	15	0	2	2	71	121	
	URU	3	1	0	0	1	0	1	1	2	2	
TOTAL		19,675	6,174	618	105	5,262	91	7,425	7,516	10,085	53,562	

... No report received

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Table No. 2

Measles Suspect Cases Under Investigation for the period: 98/01 - 98/38

Re-gion	Country	Pending cases from 1997	Cumulative 1998	Week of Rash Onset														
				1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33	34	35	36	37	38	
				AND	BOL	0	70	...	0	0	1	2	...	1	16	5	7	13
	COL	4	58	5	5	8	5	10	9	8	3	1	1	0	2	1	0	
	ECU	1	8	...	3	...	...	...	...	...	...	1	...	...	1	...	1	
	PER	0	59	3	...	2	...	2	5	7	5	4	7	12	4	2	6	
	VEN	0	19	0	1	0	1	0	1	2	5	2	2	0	2	...	3	
BRA	BRA	1,448	4,459	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
CAP	COR	0	29	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	ELS	1	13	...	2	...	...	...	10	...	...	...	1	...	...	...	...	
	GUT	1	5	0	0	0	0	0	0	2	3	...	...	...	...	...	...	
	HON	0	2	...	...	0	0	...	2	...	0	...	...	...	...	0	0	
	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	...
	PAN	0	10	...	...	...	...	...	...	1	4	1	1	...	1	0	2	
CAR	CAR	0	36	1	1	0	0	1	0	1	23	4	1	4	0	...	...	
LAC	CUB	0	58	0	0	0	0	...	...	0	0	0	0	0	0	0	0	...
	DOR	0	6	0	0	0	0	...	...	...	3	0	0	3	0	0	...	
	FGU	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	GUA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	HAI	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	MAR	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	PUR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
MEX	MEX	201	32	0	0	7	5	7	2	3	2	0	4	0	2	...	...	
NOA	CAN	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	USA	0	1052	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
SOC	ARG	0	108	0	0	0	0	...	...	...	...	...	...	...	...	...	...	
	CHI	1	149	1	0	8	6	8	8	14	17	9	13	11	8	5	...	
	PAR	15	1	0	0	0	1	7	6	4	8	9	25	57	24	8	...	
	URU	1	1	...	...	...	...	...	...	...	...	...	...	1	...	...	...	
TOTAL		1,673	6,174	10	12	27	19	37	43	43	89	36	62	101	55	30	12	

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

Table No. 3

Measles Surveillance Indicators for the period: 98/01 - 98/38

Region	Country	% Sites Reporting Weekly	% Cases Investigated ≤48 Hours	% Cases W/Complete Inves. Form	% Cases W/Adequate Sample	% Lab. Results ≤7 Days
AND	BOL	83	99	65	91	78
	COL	91	70	36	59	70
	ECU	...	92	46	96	89
	PER	...	97	50	96	25
	VEN	85	90	51	93	72
BRA	BRA	...	...	...	...	...
CAP	COR	...	...	...	...	...
	ELS	...	97	37	95	84
	GUT	72	94	27	96	76
	HON	89	97	79	99	46
	NIC	98	99	77	100	80
	PAN	95	99	33	90	51
CAR	CAR	99	96	34	95	98
LAC	CUB	97	...	...	...	...
	DOR	65	90	86	75	...
	FGU	...	...	...	...	...
	GUA	...	...	...	...	...
	HAI	...	...	...	...	...
	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
MEX	MEX	93	99	47	85	59
NOA	CAN	...	...	...	...	...
	USA	...	...	...	...	...
SOC	ARG	99	...	...	...	...
	CHI	100	97	62	87	27
	PAR	100	94	48	94	10
	URU	...	100	67	100	33
TOTAL		92	93	55	90	70

... No report received