



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



Vol. 4 No. 27

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

*Weekly Bulletin for the week
ending 11 July 1998*

Confirmed measles cases, 1998



1 dot = 1 case by state or province

Table No. 1
Classification of Suspected Measles Cases
for the period: 98/01 - 98/27

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed			Confirmed Cases 1997	
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 27	Total
AND	BOL	53	15	3	0	26	0	9	9	0	8
	COL	185	35	4	9	134	2	1	3	39	43
	ECU	109	11	12	0	86	0	0	0	0	0
	PER	89	18	1	0	70	0	0	0	30	95
	VEN	432	23	92	19	295	3	0	3	19	27
BRA	BRA	4,559	2,750	...	...	966	45	798	843	1,441	30,758
	CAP	43	24	...	...	19	0	0	0	0	26
CAR	ELS	96	5	6	0	85	0	0	0	0	0
	GUT	28	5	1	0	22	0	0	0	6	8
	HON	101	7	13	6	74	0	1	1	4	5
	NIC	490	0	112	1	377	0	0	0	0	0
	PAN	33	6	0	6	21	0	0	0	0	0
LAC	CAR	282	18	66	19	178	0	1	1	2	2
	CUB	199	39	...	...	160	0	0	0	0	0
SOC	DOR	61	10	...	...	51	0	0	0	0	1
	FGU	...	...	...	...	...	...	...	...	0	0
	GUA	...	...	...	...	...	...	...	...	72	116
	HAI	...	...	...	...	...	...	...	...	0	0
	MAR	...	...	...	...	...	...	...	...	0	0
	PUR	0	0	...	...	0	0	0	0	0	0
	MEX	MEX	113	55	34	0	24	0	0	0	12	28
NOA	CAN	8	...	...	...	...	...	8	8	563	570
	USA	37	...	...	...	...	...	37	37	71	138
SOC	ARG	1,062	133	...	...	345	7	577	584	11	125
	CHI	135	77	2	0	56	0	0	0	0	58
	PAR	39	19	3	0	15	0	2	2	10	198
	URU	1	0	0	0	1	0	0	0	2	2
TOTAL		8,202	3,258	350	60	3,043	57	1,434	1,491	2,282	32,208

... No report received

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Table No. 2

Measles Suspect Cases Under Investigation for the period: 98/01 - 98/27

Region	Country	Pending cases from 1997	Cumulative 1998	Week of Rash Onset											
				1-4	5-8	9-12	13-16	17-20	21	22	23	24	25	26	27
AND	BOL	0	15	0	0	4	0	5	3	0	0	0	1	1	1
	COL	0	35	4	5	4	6	6	1	4	3	2	0	0	0
	ECU	0	11	1	3	2	0	0	0	0	1	0	2	2	...
	PER	0	18	4	0	3	0	1	1	1	0	3	3	2	...
	VEN	0	23	0	4	2	1	0	2	1	9	3	0	0	1
BRA	BRA	19,702	2,750	...	...	...	...	...	...	...	...	...	...	...	...
	CAP	1	24	...	...	...	...	...	...	...	...	...	...	...	...
	ELS	0	5	0	1	0	0	0	3	0	1	0	0	...	...
	GUT	0	5	0	2	3	0	0	0	0	0	0	0	0	...
	HON	0	7	0	0	0	0	0	0	0	0	4	2	1	0
CAR	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	PAN	0	6	0	1	1	1	3	0	0	0	0	...	...	...
	CAR	0	18	1	0	0	2	3	0	0	1	1	6	4	0
	LAC	0	39	...	...	...	...	...	...	...	...	...	...	...	...
	DOR	0	10	...	...	...	...	...	...	...	...	...	...	...	...
MEX	FGU	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	MAR	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	...	...	...	...	...	...	...	...	...	...	...	...
NOA	MEX	0	55	4	10	14	16	10	1	0	0	0	0	0	0
	CAN	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	USA	0	...	...	...	...	...	...	...	...	...	...	...	...	...
SOC	ARG	0	133	...	...	...	...	...	...	...	...	...	...	...	...
	CHI	0	85	11	19	11	14	13	8	2	1	5	1	...	...
	PAR	0	19	0	0	0	1	6	2	2	3	1	1	1	2
	URU	0	0	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL		19,703	3,258	25	45	44	41	47	21	10	19	19	16	11	4

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

Table No. 3

Measles Surveillance Indicators for the period: 98/01 - 98/27

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	98	42	87	57
	COL	94	70	28	68	70
	ECU	...	90	47	94	80
	PER	...	97	48	94	24
	VEN	85	90	51	93	76
BRA	BRA	...	...	...	...	...
	CAP	...	...	...	...	...
	ELS	...	95	43	96	93
	GUT	...	93	25	96	73
	HON	83	93	66	99	47
CAR	NIC	98	100	74	100	92
	PAN	...	100	36	91	30
	CAR	99	96	33	93	98
	LAC	97	...	...	...	...
	DOR	58	...	...	...	...
MEX	FGU	...	...	...	...	...
	GUA	...	...	...	...	...
	HAI	...	...	...	...	...
	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
NOA	MEX	...	...	...	...	...
	CAN	...	...	...	...	...
	USA	...	...	...	...	...
SOC	ARG	99	...	...	...	...
	CHI	100	95	54	80	8
	PAR	...	97	56	92	8
	URU	...	100	100	100	0
TOTAL		91	93	52	91	75

... No report received