



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



Vol. 4 No. 30

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

Weekly Bulletin for the week
ending 1 August 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 - 98/30

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed			Confirmed Cases 1997	
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 30	Total
AND	BOL	89	33	3	0	32	0	21	21	1	7
	COL	235	42	5	12	169	5	2	7	50	43
	ECU	133	13	19	0	101	0	0	0	0	0
	PER	89	18	1	0	70	0	0	0	35	95
	VEN	473	30	99	19	322	3	0	3	20	27
BRA	BRA	5,220	3,187	...	...	1,188	45	800	845	1,742	30,635
CAP	COR	46	27	...	...	19	0	0	0	0	26
	ELS	116	12	10	2	92	0	0	0	0	0
	GUT	62	1	10	0	50	1	0	1	6	8
CAR	HON	111	3	28	12	68	0	0	0	5	5
	NIC	615	0	113	1	501	0	0	0	0	0
	PAN	33	6	0	6	21	0	0	0	0	0
	CAR	317	53	66	19	178	0	1	1	2	2
	LAC	CUB	199	39	160	0	0	0	0	0
LAC	DOR	62	7	0	4	51	0	0	0	0	1
	FGU	...	...	...	...	...	...	...	...	0	0
	GUA	4	0	...	...	3	0	1	1	72	116
	HAI	...	...	...	...	...	...	...	...	0	0
	MAR	...	...	...	...	...	...	...	...	0	0
	PUR	0	0	...	...	0	0	0	0	0	0
	MEX	MEX	120	38	52	0	30	0	0	0	0	28
NOA	CAN	8	1	...	...	...	...	7	7	567	570
	USA	40	...	...	...	...	...	40	40	80	138
SOC	ARG	1,273	142	38	...	399	7	687	694	12	125
	CHI	158	88	2	0	68	0	0	0	4	58
	PAR	45	25	3	0	15	0	2	2	27	198
	URU	1	0	0	0	1	0	0	0	2	2
TOTAL		9,449	3,765	449	75	3,538	61	1,561	1,622	2,625	32,084

... No report received

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Table No. 2

Measles Suspect Cases Under Investigation for the period: 98/01 - 98/30

Region	Country	Pending cases from 1997	Cumulative 1998	Week of Rash Onset												
				1-4	5-8	9-12	13-16	17-20	21-24	25	26	27	28	29	30	
AND	BOL	0	33	0	0	2	0	5	7	1	0	2	12	4	...	
	COL	0	42	4	4	2	5	10	9	2	1	3	0	1	1	
	ECU	0	13	1	3	2	0	0	2	0	1	3	1	...	...
	PER	0	18	4	0	3	0	1	5	3	2	0	0	0	...	
	VEN	0	30	0	4	2	1	0	8	1	1	3	2	5	3	
BRA CAP	BRA	20,339	3,187	...	...	...	...	...	...	...	...	...	...	...	...
	COR	1	27	...	...	...	...	...	...	...	...	...	...	...	...
	ELS	0	12	0	2	0	0	0	10	0	0	0	0	0	...	
	GUT	0	1	0	0	0	0	0	0	1	0	0	0	0	...	
	HON	0	3	0	0	0	0	0	1	0	0	0	1	1	0	
	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	0	0	0	
	CAR LAC	CAR	0	53	1	0	0	2	6	7	9	11	9	3	4	1
		CUB	0	39
		DOR	0	4	4	0	0	0	0	0	0	0	0	0	0	0
FGU		0	...	...	...	...	...	...	...	...	...	...	...	...	...
GUA		0	0	...	...	...	...	...	...	...	...	...	...	...	...
HAI		0	...	...	...	...	...	...	...	...	...	...	...	...	...
MAR		0	...	...	...	...	...	...	...	...	...	...	...	...	...
PUR		0	0	...	...	...	...	...	...	...	...	...	...	...	...
MEX NOA		MEX	0	38	3	3	8	12	8	2	1	0	1	0	0	0
		CAN	0	1
	USA	0	...	...	...	...	...	...	...	...	...	...	...	...	...
SOC	ARG	0	142	...	...	...	...	...	...	...	...	...	...	...	...
	CHI	0	88	11	14	13	13	13	13	4	4	2	1	0	...	
	PAR	0	25	0	0	0	1	6	8	1	1	2	4	2	0	
	URU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL		20,340	3,762	28	31	33	35	52	72	23	21	25	24	17	5	

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

Table No. 3

Measles Surveillance Indicators for the period: 98/01 - 98/30

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	39	82	64	
	COL	92	69	31	73	67	
	ECU	...	92	47	95	81	
	PER	...	97	48	94	24	
	VEN	85	90	51	93	75	
BRA CAP	BRA	...	...	...	...	...
	COR	...	...	...	...	...
	ELS	...	97	39	96	93	
	GUT	...	95	32	98	68	
	HON	83	96	80	99	45	
	NIC	98	99	76	100	84	
	PAN	...	100	36	91	30	
	CAR LAC	CAR	99	95	32	95	98
		CUB	97
		DOR	51	90	90	100	0
FGU		...	...	...	...	...
GUA		...	...	...	...	...
HAI		...	...	...	...	...
MAR		...	...	...	...	...
PUR		...	...	...	...	...
MEX NOA		MEX	93	100	43	78	63
		CAN
	USA	...	...	...	...	...
SOC	ARG	99	...	...	...	...
	CHI	100	95	59	78	13	
	PAR	...	98	58	93	9	
	URU	...	100	100	100	0	
TOTAL		92	93	52	92	74	

... No report received