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PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE
WORLD HEALTH ORGANIZATION

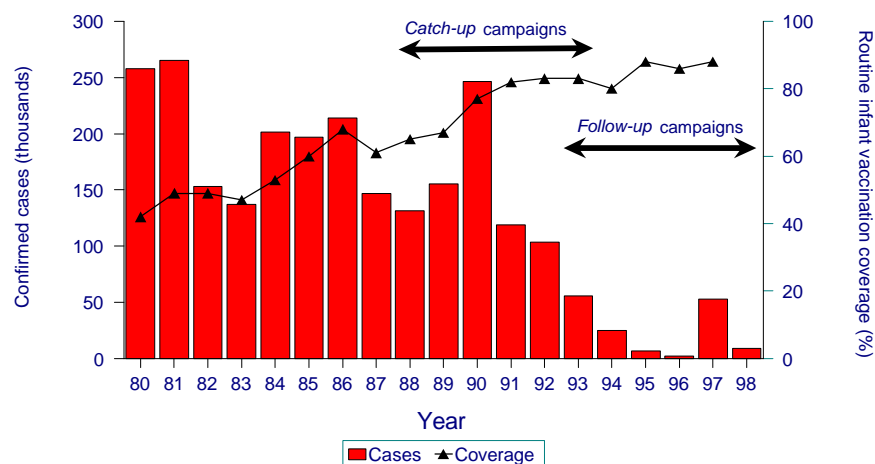


Vol. 4 No. 42

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

Weekly Bulletin for the week
ending 24 October 1998

Reported measles cases
Region of the Americas, 1980-1998*



Source: PAHO/WHO
 * Data as of 24 October 1998

Table No. 1
 Classification of Suspected Measles Cases
 for the period: 98/01 - 98/42

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed Cases 1998			Confirmed Cases 1997		
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 42	Total	
AND	BOL	438	77	3	0	116	0	242	242	3	7	
	COL	427	65	15	25	310	10	2	12	58	67	
	ECU	189	6	30	0	153	0	0	0	0	0	
	PER	161	59	1	0	101	0	0	0	63	95	
	VEN	578	16	130	20	408	4	0	4	22	27	
BRA	BRA	8,783	4,196	...	...	3,026	264	1,297	1,561	17,215	52,284
CAP	COR	87	34	...	...	53	0	0	0	10	26
	ELS	183	0	16	12	155	0	0	0	0	0	
	GUT	142	5	35	1	100	1	0	1	8	8	
	HON	138	2	48	13	75	0	0	0	5	5	
CAR	NIC	791	0	213	1	577	0	0	0	0	0	
	PAN	80	0	3	6	71	0	0	0	0	0	
	CAR	426	16	93	32	284	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	0
		GUA	5	4	0	1	1	72	116
	MEX	HAI	0	0
MAR		...	...	...	...	...	...	...	...	0	0
PUR		0	0	...	...	...	...	...	...	0	0
MEX		143	30	71	0	42	0	0	0	0	0	
NOA	CAN	14	...	...	...	...	3	11	14	577	579
	USA	75	...	...	...	...	...	75	75	117	138
SOC	ARG	6,901	196	...	...	...	...	6,705	6,705	23	125
	CHI	368	99	21	0	248	0	0	0	50	58	
	PAR	465	349	8	0	44	0	64	64	97	121	
	URU	3	1	0	0	1	0	1	1	2	2	
TOTAL		20,780	5,215	705	122	6,057	282	8,399	8,681	18,325	53,661	

... No report received

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Table No. 2

Measles Suspect Cases Under Investigation for the period: 98/01 - 98/42

Re-gion	Coun-try	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	33-36	37	38	39	40	41	42	
AND	BOL	0	77	...	0	0	0	2	...	1	16	34	14	3	7	...	...	...
	COL	4	65	5	5	9	4	10	9	6	4	6	1	1	0	3	2	0	
	ECU	1	6	...	3	2	...	...	...	...	...	1	...	...	...	...	...	...
	PER	0	59	3	...	2	...	2	5	7	5	27	2	6	...	...	...	...
	VEN	0	16	0	1	0	1	0	1	2	3	4	...	3	0	1	0	...	
BRA CAP	BRA	0	4,196	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	COR	0	34	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	ELS	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	GUT	1	5	0	0	0	0	0	0	2	3	...	...	...	...	...	...	...
	HON	0	2	...	...	0	0	...	0	...	0	...	0	1	0	0	1	0
	NIC	0	0	0	0	0	0	0	0	0	0	0	0	...	...	...	...	...
	PAN	0	0	...	...	...	...	...	...	...	...	0	0	0	...	...	...	...
	CAR	0	16	0	0	0	0	0	0	0	0	4	2	2	1	7	0	0	
	LAC	CUB	0	58	0	0	0	0	0	0	0	0
		DOR	0	6	0	0	0	0	3	3	0
FGU		0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
GUA		0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
HAI		0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MAR		0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
PUR		0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX NOA		MEX	201	30	0	0	3	5	11	2	2	1	4	0	0	2	0	0	...
		CAN	0
		USA	0
SOC	ARG	0	196	0	0	0	0	...	...	...	...	...	...	...	...	...	...	...
	CHI	0	99	0	0	0	3	1	2	6	20	18	3	5	13	11	12	5	
	PAR	6	349	0	0	0	1	7	6	4	7	114	60	33	23	38	30	26	
	URU	1	1	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...
	TOTAL		215	5,215	8	9	16	14	33	25	30	62	216	82	54	46	60	45	31

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

Table No. 3

Measles Surveillance Indicators for the period: 98/01 - 98/42

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	67	92	79	
	COL	91	67	40	62	59	
	ECU	...	92	55	96	90	
	PER	...	97	50	96	25	
	VEN	85	89	53	94	85	
BRA CAP	BRA	...	...	...	...	...
	COR	...	...	...	...	...
	ELS	100	98	35	94	85	
	GUT	72	96	29	97	88	
	HON	94	97	83	99	81	
	NIC	98	99	78	100	85	
	PAN	95	100	26	88	69	
	CAR	99	96	43	93	100	
	LAC	CUB	97
		DOR	65	90	86	75	...
FGU		...	...	...	...	...
GUA		...	...	...	...	...
HAI		...	...	...	...	...
MAR		...	...	...	...	...
PUR		...	...	...	...	...
MEX NOA		MEX	93	99	50	87	57
		CAN
		USA
SOC	ARG	99	...	...	...	...
	CHI	100	98	63	88	41	
	PAR	100	98	58	97	33	
	URU	...	100	67	100	33	
TOTAL		92	94	57	91	73	

... No report received