



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

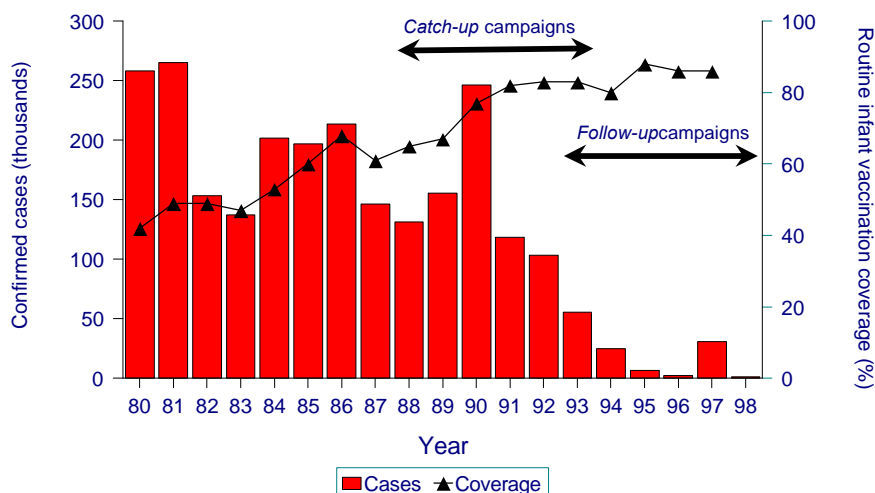


Vol. 4 No. 21

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

*Weekly Bulletin for the week*  
*ending 30 May 1998*

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



Source: PAHO/WHO  
 \*Coverage for children at one year of age  
 # Data as of 4 June 1998

Table No. 1  
 Classification of Suspected Measles Cases  
 for the period: 98/01 - 98/21

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed			Confirmed Cases 1997		
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 21	Total	
AND	BOL	23	3	3	0	17	0	0	0	0	8	
	COL	99	13	2	1	75	7	1	8	38	43	
	ECU	81	6	8	0	67	0	0	0	0	0	
	PER	57	8	1	0	47	0	1	1	24	95	
	VEN	346	45	74	18	208	1	0	1	17	27	
BRA	BRA	3,804	2,641	...	...	484	36	643	679	219	29,653	
	CAP	34	23	...	...	11	0	0	0	0	26	
CAR	ELS	48	2	6	0	40	0	0	0	0	0	
	GUT	28	5	1	0	22	0	0	0	6	8	
	HON	49	5	5	1	38	0	0	0	4	5	
	NIC	319	0	107	1	211	0	0	0	0	0	
	PAN	33	6	0	6	21	0	0	0	0	0	
	CAR	246	14	63	19	150	0	0	0	2	2	
	LAC	CUB	86	39	...	...	47	0	0	0	0	0
		DOR	52	13	...	...	39	0	0	0	0	1
	MEX	FGU	...	...	...	...	...	...	...	...	...	0
		GUA	3	0	...	...	3	0	0	0	72	116
HAI		...	...	...	...	...	...	...	...	...	0	
MAR		...	...	...	...	...	...	...	...	...	0	
PUR		0	0	...	...	0	0	0	0	0	0	
MEX		102	44	34	0	24	0	0	0	4	28	
NOA		CAN	10	1	...	...	0	0	9	9	526	570
SOC	USA	16	...	...	...	...	...	16	16	45	138	
	ARG	962	499	...	...	149	6	308	314	11	125	
	CHI	119	63	2	0	54	0	0	0	0	58	
	PAR	26	4	2	0	18	0	2	2	1	198	
	URU	1	0	0	0	1	0	0	0	0	2	
<b>TOTAL</b>		<b>6,544</b>	<b>3,434</b>	<b>308</b>	<b>46</b>	<b>1,726</b>	<b>50</b>	<b>980</b>	<b>1,030</b>	<b>969</b>	<b>31,103</b>	

... No report received

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

**Weekly Bulletin for the week**  
**ending 30 May 1998**

**Vol. 4 No. 21**

Table No. 2

Measles Suspect Cases Under Investigation for the period: 98/01 - 98/21

Region	Country	Pending cases from 1997	Cumulative 1998	Week of Rash Onset									
				1-4	5-8	9-12	13-16	17	18	19	20	21	
AND	BOL	0	3	0	0	3	0	0	0	0	0	0	
	COL	0	13	5	2	3	3	0	0	0	0	...	
	ECU	0	6	1	3	2	0	0	0	0	0	0	
	PER	0	8	2	1	3	2	0	0	0	0	...	
BRA	VEN	0	45	3	4	10	16	1	7	3	1	0	
	BRA	22,435	2,641	...	...	...	...	...	...	...	...	...	
	CAP	1	23	...	...	...	...	...	...	...	...	...	
	ELS	0	2	0	2	0	0	0	0	0	0	...	
CAR	GUT	0	5	0	2	3	0	0	0	0	0	...	
	HON	0	5	2	1	2	0	0	0	0	0	0	
	NIC	0	0	0	0	0	0	0	0	0	0	0	
	PAN	0	6	0	1	1	1	2	1	0	0	0	
	LAC	CAR	0	14	0	0	2	2	1	3	4	1	1
	CUB	0	39	...	...	...	...	...	...	...	...	...	
	DOR	4	13	...	...	...	...	...	...	...	...	...	
	FGU	0	...	...	...	...	...	...	...	...	...	...	
	GUA	0	0	...	...	...	...	...	...	...	...	...	
	HAI	0	...	...	...	...	...	...	...	...	...	...	
MEX	MAR	0	...	...	...	...	...	...	...	...	...	...	
	PUR	0	0	...	...	...	...	...	...	...	...	...	
	NOA	MEX	0	44	0	4	7	2	2	1	3	2	23
	CAN	0	4	...	...	...	...	...	...	...	...	...	
SOC	USA	0	...	...	...	...	...	...	...	...	...	...	
	ARG	0	499	...	...	...	...	...	...	...	...	...	
	CHI	0	63	7	15	12	13	2	1	4	4	5	
	PAR	0	4	0	0	0	0	0	0	2	1	1	
	URU	0	0	0	0	0	0	0	0	0	0	0	
TOTAL		22,440	3,438	20	35	48	39	8	13	16	9	30	

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

Table No. 3

Measles Surveillance Indicators for the period: 98/01 - 98/21

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	91	43	100	35	
	COL	95	71	10	30	86	
	ECU	...	89	47	94	82	
	PER	...	98	46	95	28	
BRA	VEN	85	91	54	95	74	
	BRA	...	...	...	...	...	
	CAP	...	...	...	...	...	
	ELS	...	96	40	94	91	
CAR	GUT	...	93	25	96	73	
	HON	83	92	71	98	52	
	NIC	97	100	75	100	92	
	PAN	...	100	36	91	30	
	LAC	CAR	99	96	33	91	98
	CUB	97	...	...	...	...	
	DOR	58	...	...	...	...	
	FGU	...	...	...	...	...	
	GUA	...	...	...	...	...	
	HAI	...	...	...	...	...	
MEX	MAR	...	...	...	...	...	
	PUR	...	...	...	...	...	
	NOA	MEX	...	...	...	...	
	CAN	...	...	...	...	...	
SOC	USA	...	...	...	...	...	
	ARG	99	...	...	...	...	
	CHI	100	94	54	80	7	
	PAR	...	96	62	92	2	
	URU	...	100	100	100	0	
TOTAL		93	93	50	89	77	

... No report received