



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



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

Vol. 4 No. 28

*Weekly Bulletin for the week*  
*ending 18 July 1998*

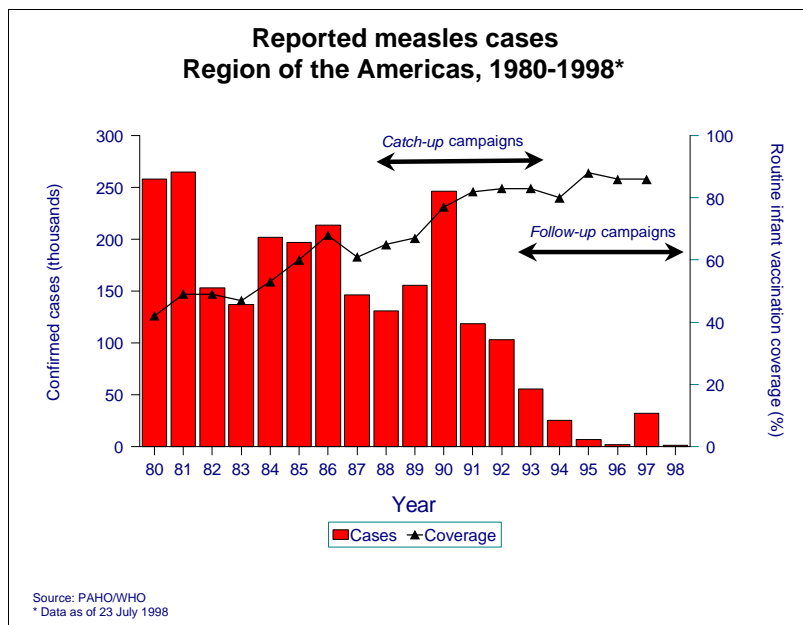


Table No. 1  
 Classification of Suspected Measles Cases  
 for the period: 98/01 - 98/28

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed			Confirmed Cases 1997		
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 28	Total	
AND	BOL	53	14	3	0	27	0	9	9	0	8	
	COL	199	31	5	10	148	4	1	5	39	43	
	ECU	133	13	19	0	101	0	0	0	0	0	
	PER	89	18	1	0	70	0	0	0	30	95	
	VEN	452	27	95	19	308	3	0	3	19	27	
BRA	BRA	4,559	2,750	...	...	966	45	798	843	1,444	30,758	
CAP	COR	43	24	...	...	19	0	0	0	0	26	
	ELS	98	6	6	0	86	0	0	0	0	0	
CAR	GUT	28	5	1	0	22	0	0	0	6	8	
	HON	103	7	13	6	76	0	1	1	4	5	
	NIC	496	6	112	1	377	0	0	0	0	0	
	PAN	33	6	0	6	21	0	0	0	0	0	
	CAR	CAR	297	33	66	19	178	0	1	1	2	2
	LAC	CUB	199	39	...	...	160	0	0	0	0	0
		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	0	28	
NOA	CAN	8	...	...	...	...	...	8	8	565	570	
	USA	39	...	...	...	...	...	39	39	73	138	
SOC	ARG	1,062	133	...	...	345	7	577	584	11	125	
	CHI	156	88	2	0	66	0	0	0	0	58	
	PAR	40	20	3	0	15	0	2	2	19	198	
	URU	1	0	0	0	1	0	0	0	2	2	
TOTAL		8,262	3,285	360	61	3,061	59	1,436	1,495	2,286	32,208	

... No report received

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Table No. 2

Measles Suspect Cases Under Investigation for the period: 98/01 - 98/28

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
AND	BOL	0	14	0	0	3	0	5	3	1	1	1	...
	COL	0	31	4	5	3	6	5	7	0	0	1	0
	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
BRA	VEN	0	27	0	4	2	2	0	15	1	0	3	0
	BRA	20,339	2,750	...	...	...	...	...	...	...	...	...	...
	CAP	1	24	...	...	...	...	...	...	...	...	...	...
	ELS	0	6	0	2	0	0	0	4	0	...	...	...
CAR	GUT	0	5	0	2	3	0	0	0	0	0	...	...
	HON	0	7	0	0	0	0	0	4	2	1	0	0
	NIC	0	6	0	0	0	0	0	4	2	0	0	0
	PAN	0	6	0	1	1	1	3	0	0	0	0	0
	LAC	0	33	1	0	0	2	4	4	6	10	6	0
	CUB	0	39	...	...	...	...	...	...	...	...	...	...
	DOR	0	10	...	...	...	...	...	...	...	...	...	...
	FGU	0	...	...	...	...	...	...	...	...	...	...	...
	GUA	0	...	...	...	...	...	...	...	...	...	...	...
	HAI	0	...	...	...	...	...	...	...	...	...	...	...
MEX	MAR	0	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	...	...	...	...	...	...	...	...	...	...
	MEX	0	55	4	10	14	16	10	1	0	0	0	0
	NOA	0	...	...	...	...	...	...	...	...	...	...	...
SOC	USA	0	...	...	...	...	...	...	...	...	...	...	...
	ARG	0	133	...	...	...	...	...	...	...	...	...	...
	CHI	0	88	11	14	13	13	13	13	4	4	2	1
	PAR	0	20	0	0	0	1	6	8	1	1	2	1
URU	0	0	0	0	0	0	0	0	0	0	0	0	
TOTAL		20,340	3,285	25	41	44	41	47	70	20	20	18	3

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

Table No. 3

Measles Surveillance Indicators for the period: 98/01 - 98/28

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	76
	COL	93	71	28	70	69
	ECU	...	92	47	95	81
	PER	...	97	48	94	24
BRA	VEN	85	90	51	93	75
	BRA	...	...	...	...	...
	CAP	...	...	...	...	...
	ELS	...	95	42	95	93
CAR	GUT	...	93	25	96	73
	HON	83	93	65	99	47
	NIC	98	100	74	100	91
	PAN	...	100	36	91	30
	LAC	99	95	32	88	98
	CUB	97	...	...	...	...
	DOR	58	...	...	...	...
	FGU	...	...	...	...	...
	GUA	...	...	...	...	...
	HAI	...	...	...	...	...
MEX	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
	MEX	...	100	35	65	41
	NOA	...	...	...	...	...
SOC	USA	...	...	...	...	...
	ARG	99	...	...	...	...
	CHI	100	95	60	79	13
	PAR	...	98	58	93	9
URU	...	100	100	100	0	
TOTAL		91	93	51	90	75

... No report received