



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

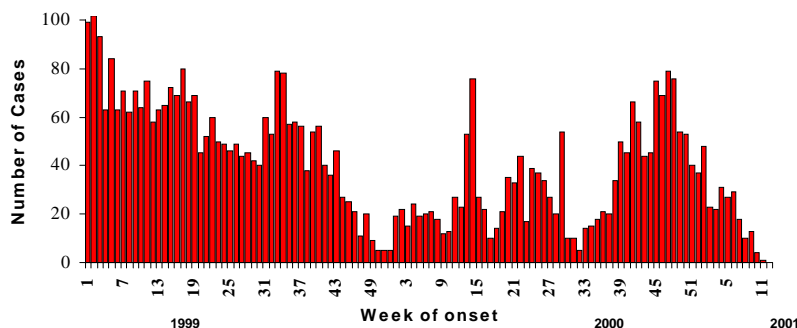


Vol. 7 No. 12

*Division of Vaccines and Immunization*  
*Expanded Program on Immunization*  
*Measles Surveillance in the Americas*

*Weekly Bulletin for the week*  
*ending 24 March 2001*

Confirmed measles cases by week of onset  
 Region of the Americas, 1999-2001\*



Source: Country Reports

\* Data as of 24 March 2001.

Table No. 1  
**Classification of Suspected Measles & Rubella Cases**  
**for the period between weeks 01 to 12, 2001**

Subregion and Country		Reported Cases 2001		Measles Confirmed 2001			Measles Confirmed 2000		Year/Week of Last Confirmed Case	Rubella Confirmed 2001			Diagnosis of Discarded Cases 2001	
		Total	Under Inv.	Clinic.	Lab.	Total	Week 1-12	Total		Clinic.	Lab.	Total	Dengue	Other
AND	BOL	95	1	0	0	0	37	122	00/40	0	15	15	0	79
	COL	133	1	0	0	0	0	1	00/25	0	6	6	0	126
	ECU	449	4	0	0	0	0	0	96/52	16	142	158	10	277
	PER	485	31	0	0	0	0	1	00/13	0	173	173	0	281
	VEN	199	32	0	0	0	0	22	00/45	0	9	9	15	143
BRA	BRA	6534	2716	0	0	0	16	36	00/50	103	636	739	1	3078
	CAP													
	COR	29	11	0	0	0	0	0	00/23	0	13	13	0	5
	ELS	15	0	0	0	0	0	0	96/11	0	0	0	0	15
	GUT	51	6	0	0	0	0	0	98/05	0	7	7	0	38
	HON	57	2	0	0	0	0	0	97/29	0	2	2	11	42
	NIC	109	0	0	0	0	0	0	94/14	0	16	16	7	86
	PAN	54	1	0	0	0	0	0	99/25	0	0	0	3	50
CAR	CAR	65	13	0	0	0	0	0	98/23	0	0	0	0	52
	LAC													
	CUB	224	125	0	0	0	0	0	0	0	0	0	0	99
	DOR	220	5	0	64	64	109	246	01/10	0	4	4	0	147
	FGU	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	162	0	7	129	136	34	992	01/10	0	0	0	0	26
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	0	0	0	0	0	...	0	0	0	0	0
MEX	MEX	1	0	0	0	0	0	28	00/31	0	0	0	0	1
	NOA													
	CAN	12	...	0	12	12	...	206	01/05	...	...	...	...	...
	USA	22	...	0	22	22	15	85	01/09	0	2	2	...	...
SOC	ARG	77	1	0	0	0	6	6	00/11	0	1	1	0	75
	CHI	26	4	0	0	0	0	0	99/52	0	0	0	0	22
	PAR	34	0	0	0	0	0	0	98/44	0	2	2	0	32
	URU	1	1	0	0	0	...	...	99/03	0	0	0	0	0
Total		9054	2954	7	227	234	217	1745	---	119	1028	1147	47	4674

... No report received

Table No. 2  
**Measles Suspected Cases Under Investigation for the period between weeks 01 to 12, 2001**

Region	Country	Pending cases from	Cumulative	Week of Rash Onset								
				2000	2001	1-4	5-8	9	10	11	12	Unknown
AND	BOL	0	1	0	0	1	...	...	...	...		
	COL	0	1	0	1	0	0	0	0	0		
	ECU	0	3	0	0	0	2	1	0	0		
	PER	109	3	1	2	0	0	0	0	0		
	VEN	0	15	6	7	1	...	...	...	...	1	
BRA	BRA	203	780	...	...	...	...	...	...	...	780	
	CAP	0	2	...	...	...	...	...	...	...	2	
CAR	ELS	0	0	0	0	...	...	...	...	...		
	GUT	0	6	...	1	...	...	...	...	5		
	HON	0	2	0	0	0	1	0	0	1		
	NIC	0	0	0	0	0	0	0	0	0		
	PAN	0	1	0	1	0	0	0	0	0		
	CAR	0	12	1	6	3	1	1	0	0		
	LAC	CUB	0	125	...	...	...	...	...	...	...	
		DOR	19	5	4	...	1	...	...	...	...	
		FGU	0	0	...	...	...	...	...	...	...	
		GUA	0	0	...	...	...	...	...	...	...	
HAI		2	0	...	...	...	...	...	...	...		
MAR		0	0	...	...	...	...	...	...	...		
PUR		0	0	...	...	...	...	...	...	...		
MEX		121	0	...	...	...	...	...	...	...		
NOA	CAN	0	0	...	...	...	...	...	...	...		
	USA	0	0	...	...	...	...	...	...	...		
SOC	ARG	16	1	0	1	0	0	0	0	0		
	CHI	1	4	0	1	1	1	1	0	0		
	PAR	0	0	0	0	0	0	0	...	...		
	URU	0	0	...	...	...	...	...	...	...		
<b>TOTAL</b>		<b>471</b>	<b>961</b>	<b>12</b>	<b>20</b>	<b>7</b>	<b>5</b>	<b>3</b>	<b>6</b>	<b>783</b>		

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

Table No. 3  
**Measles Surveillance Indicators for the period between weeks 01 to 12, 2001**

Region	Country	% Sites Reporting Weekly	% Cases Adeq. Invest.	% Cases Adeq. Sample	% Lab. Recvd. <=5 days	% Lab. Result <=4 days	Number of Active Municipalities	
AND	BOL	96	81	100	67	74	0	
	COL	86	50	100	73	68	0	
	ECU	97	39	99	91	94	0	
	PER	96	44	100	100	90	0	
	VEN	91	91	99	25	88	0	
BRA	BRA	87	20	75	58	80	0	
	CAP	...	0	0	...	...	0	
CAR	ELS	61	0	100	100	70	0	
	GUT	...	57	96	61	88	0	
	HON	87	100	98	40	93	0	
	NIC	99	62	99	71	82	0	
	PAN	83	43	100	68	55	0	
	CAR	99	52	67	28	95	0	
	LAC	CUB	99	100	100	100	0	0
		DOR	0	56	84	57	88	19
		FGU	...	...	...	...	...	0
		GUA	...	...	...	...	...	0
HAI		...	0	100	84	72	13	
MAR		...	...	...	...	...	0	
PUR		...	...	...	...	...	0	
MEX		...	...	...	...	...	0	
NOA	CAN	...	...	...	...	...	3	
	USA	...	...	...	...	...	0	
SOC	ARG	92	34	97	80	89	0	
	CHI	94	81	100	73	92	0	
	PAR	83	35	91	68	91	0	
	URU	43	100	100	100	0	0	
<b>Total and Average</b>		<b>82</b>	<b>52</b>	<b>90</b>	<b>71</b>	<b>74</b>	<b>35</b>	

... No report received