



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

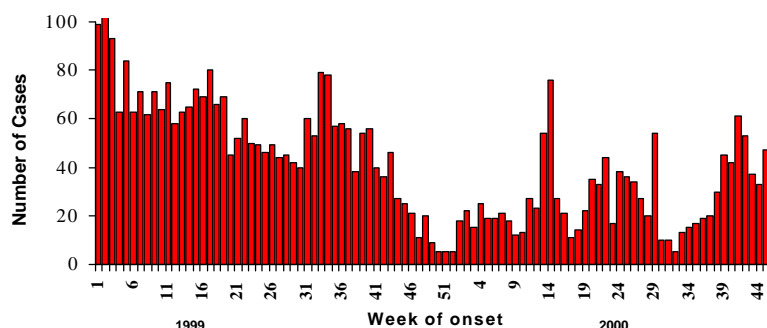


Vol. 6 No. 46

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

**Weekly Bulletin for the week**  
**ending 18 November 2000**

Confirmed measles cases by week of onset  
 Region of the Americas, 1999-2000\*



Source: Country Reports

\* Data as of November 18, 2000 - For 101 cases (Canada) the date of report was used instead.

Table No. 1  
**Classification of Suspected Measles & Rubella Cases**  
 for the period between weeks 01 to 46, 2000

Site		Reported Cases 2000		Measles Confirmed 2000			Measles Confirmed 1999		Rubella Confirmed 2000			Diagnosis of Discarded Cases 2000		
		Total	Under Inv.	Clinic.	Lab.	Total	Week 1-46	Total	Clinic.	Lab.	Total	Dengue	Other	
AND	BOL	1291	9	60	61	121	1431	1441	15	347	362	6	793	
	COL	1464	1	0	0	0	44	37	4	124	132	25	1310	
	ECU	1030	20	0	0	0	0	0	11	395	406	7	597	
	PER	3521	1282	0	1	1	13	12	0	953	953	2	1282	
	VEN	1046	17	0	17	17	0	0	0	111	111	11	888	
BRA	BRA	40296	7403	3	32	35	629	797	2814	6239	9053	...	17936	
	COR	201	91	1	0	1	23	23	4	21	25	0	80	
CAP	ELS	601	0	0	0	0	0	0	0	52	52	37	512	
	GUT	877	5	0	0	0	0	0	1	274	275	1	595	
	HON	500	9	0	0	0	0	0	19	178	197	49	245	
	NIC	484	0	0	0	0	0	0	0	100	100	37	344	
	PAN	118	6	0	0	0	15	0	0	0	0	6	106	
	CAR	304	17	0	0	0	0	0	0	7	7	30	249	
	LAC	CUB	1632	376	0	0	0	0	0	0	0	0	0	1256
		DOR	3106	260	9	191	200	245	274	14	787	801	0	1845
		FGU	...	...	...	...	...	...	0	...	...	...	...	...
		GUA	...	...	...	...	...	...	0	...	...	...	...	...
HAI		724	2	13	568	581	0	0	0	19	19	0	122	
MAR		...	...	...	...	...	...	0	...	...	...	...	...	
PUR		0	0	0	0	0	0	0	0	0	0	0	0	
MEX	MEX	1308	915	0	28	28	0	0	0	90	90	0	275	
	NOA	194	...	...	194	194	20	29	...	...	...	...	...	
SOC	USA	77	...	...	77	77	92	100	...	148	148	...	...	
	ARG	636	36	0	6	6	302	313	0	11	11	0	567	
	CHI	91	15	0	0	0	29	31	0	3	3	0	73	
	PAR	54	0	0	0	0	0	0	0	11	11	0	42	
	URU	1	0	0	0	0	34	34	0	0	0	0	1	
Total		59556	10464	86	1175	1261	2877	3091	2882	9870	12756	211	29118	

... No report received

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

**Vol. 6 No. 46**

**Weekly Bulletin for the  
week  
Ending 18 November 2000**

Table No. 2  
**Measles Suspected Cases Under Investigation for the period between weeks 01 to 46, 2000**

Region	Country	Pending cases from 1999	Cumulative 2000	Week of Rash Onset																	Unk
				1-4	5-8	9-12	13-16	17-20	21-24	25-28	29-32	33-36	37-40	41	42	43	44	45	46		
AND	BOL	0	9	0	0	0	0	0	0	0	0	2	4	0	0	1	...	...	2	...	
	COL	0	2	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	...
	ECU	0	15	0	1	0	0	0	0	0	0	0	0	0	0	9	3	0	0	0	2
	PER	0	84	1	1	2	2	1	1	1	3	8	46	7	4	5	1	1	1	0	0
	VEN	0	16	0	0	0	0	0	0	0	0	0	0	0	1	0	1	5	9	...	
BRA CAP	BRA	0	7403	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	COR	0	11	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	...	8	
	ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	...	
	GUT	0	5	0	0	0	1	0	0	0	0	0	1	...	...	...	1	2	...	...	
	HON	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0
CAR LAC	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	PAN	0	6	0	0	0	0	0	0	0	0	0	1	0	0	1	2	2	0	...	
	CAR	0	17	0	0	1	1	1	0	2	1	2	2	6	0	...	...	...	...	1	
	CUB	0	376	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	DOR	0	206	0	1	0	2	0	0	2	11	137	51	2	...	...	...	...	...	...	
MEX NOA	FGU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	GUA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	HAI	0	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	...	1	
	MAR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	PUR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
SOC	MEX	0	79	2	4	17	4	4	8	5	19	12	3	...	...	...	...	...	...	1	
	CAN	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	USA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	ARG	0	36	0	2	3	1	1	8	2	12	2	3	0	1	0	0	1	...		
	CHI	0	15	0	0	0	0	0	0	0	0	0	1	2	1	4	0	3	4	...	
TOTAL	0	8283	3	9	23	11	7	18	11	41	40	194	67	19	13	5	17	15	12		

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

Table No. 3  
**Measles Surveillance Indicators for the period between weeks 01 to 46, 2000**

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	92	55	89	69	73	1
	COL	87	48	97	72	78	0
	ECU	96	46	98	80	80	0
	PER	100	56	96	90	75	0
	VEN	40	92	95	27	89	2
BRA CAP	BRA	84	46	64	29	27	2
	COR	...	...	...	...	...	0
	ELS	50	4	94	89	79	0
	GUT	93	52	99	66	71	0
	HON	100	87	98	27	73	0
CAR LAC	NIC	100	66	97	60	59	0
	PAN	86	42	87	78	74	0
	CAR	100	61	92	35	95	0
	CUB	...	...	...	...	...	0
	DOR	49	61	97	49	38	10
MEX NOA	FGU	...	...	...	...	...	0
	GUA	...	...	...	...	...	0
	HAI	...	1	19	76	52	15
	MAR	...	...	...	...	...	0
	PUR	...	...	...	...	...	0
SOC	MEX	91	67	91	72	18	0
	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
	ARG	100	22	90	...	64	0
	CHI	100	65	95	58	86	0
TOTAL	93	60	89	66	66	0	
TOTAL	...	...	...	...	...	0	
Total and Average		87	54	89	64	67	33

... No report received

Issues of measles surveillance bulletin can be accessed at: