



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

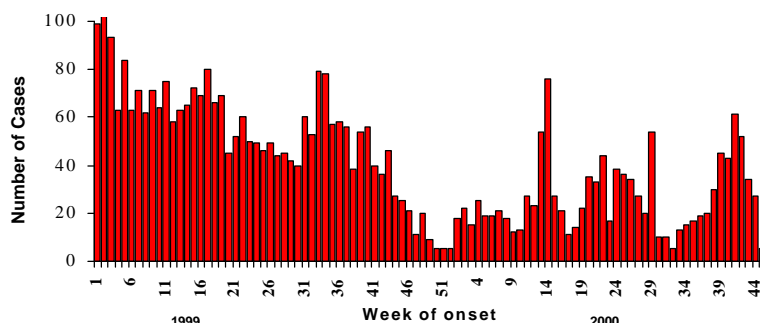


Vol. 6 No. 45

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

**Weekly Bulletin for the week**  
**ending 11 November 2000**

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



Source: Country Reports

\* Data as of November 11, 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 45, 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 1-45	Total	Clinic.	Lab.	Total	Dengue	Other		
AND	BOL	1188	9	60	61	121	1417	1441	15	323	338	6	714	
	COL	1471	4	0	0	0	44	37	4	128	132	25	1285	
	ECU	1027	17	0	0	0	0	0	11	395	406	7	597	
	PER	3107	880	0	2	2	12	12	0	942	942	2	1280	
	VEN	985	14	0	15	15	0	0	0	108	108	11	835	
BRA	BRA	38610	6839	3	32	35	302	797	2760	6090	8850	...	17093	
	CAP	COR	194	86	1	0	1	23	23	4	21	25	0	78
		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	489	0	0	0	0	0	0	19	178	197	47	245
CAR	NIC	466	0	0	0	0	0	0	0	100	100	31	332	
	PAN	115	3	0	0	0	15	0	0	0	0	6	106	
	LAC	CAR	304	17	0	0	0	0	0	0	7	7	30	249
		CUB	1632	376	0	0	0	0	0	0	0	0	0	1256
		DOR	3106	260	9	191	200	240	274	14	787	801	0	1845
MEX	FGU	...	...	...	...	...	...	0	...	...	...	...	...	
	GUA	...	...	...	...	...	...	0	...	...	...	...	...	
	HAI	667	2	13	516	529	0	0	0	19	19	0	117	
	MAR	...	...	...	...	...	...	0	...	...	...	...	...	
	PUR	0	0	0	0	0	0	0	0	0	0	0	0	
	NOA	MEX	1290	897	0	28	28	0	0	0	90	90	0	275
		CAN	194	...	...	194	194	20	29	...	...	...	...	...
SOC	USA	73	...	...	73	73	86	100	...	146	146	...	...	
	ARG	621	35	0	6	6	300	313	0	11	11	0	553	
	CHI	84	9	0	0	0	29	31	0	3	3	0	72	
	PAR	54	0	0	0	0	0	0	0	11	11	0	42	
	URU	1	0	0	0	0	9	34	0	0	0	0	1	
Total		57156	9453	86	1118	1204	2497	3091	2828	9685	12513	203	28082	

... No report received

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

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**Weekly Bulletin for the  
week  
Ending 11 November 2000**

Table No. 2  
**Measles Suspected Cases Under Investigation for the period between weeks 01 to 45, 2000**

Region	Country	Pending cases from 1999	Cumulative 2000	Week of Rash Onset															
				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	Unk
AND	BOL	0	9	0	0	0	0	0	0	0	1	4	0	0	2	1	...	1	
	COL	0	3	0	0	0	0	0	1	0	0	0	0	2	0	0	...	...	
	ECU	0	13	0	1	0	0	0	0	0	0	0	0	9	3	0	0	0	
	PER	0	56	1	1	2	2	1	1	1	3	6	30	6	1	1	0	...	
	VEN	0	11	0	0	0	0	0	0	0	0	0	1	2	1	3	4	...	
BRA	BRA	0	6839	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
CAP	COR	0	10	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	7
	ELS	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	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
CAR	PAN	0	3	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	
LAC	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	0	2	11	137	51	2	...	...	...	
	FGU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	GUA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	HAI	0	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1
	MAR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
MEX	PUR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
NOA	MEX	0	75	2	4	17	4	4	8	5	19	10	1	...	...	...	...	1	
	CAN	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	USA	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
SOC	ARG	0	35	0	2	3	1	1	8	2	12	2	3	0	1	0	0	0	
	CHI	0	9	0	0	0	0	0	0	0	0	0	2	1	1	3	0	2	
	PAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	URU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL		0	7669	3	9	23	11	7	18	11	40	36	178	68	17	11	7	5	10

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

Table No. 3  
**Measles Surveillance Indicators for the period between weeks 01 to 45, 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	54	89	70	73	2
	COL	87	47	98	73	78	0
	ECU	96	46	98	80	80	0
	PER	100	56	96	92	77	0
	VEN	40	92	94	28	89	2
BRA	BRA	88	46	64	29	27	0
CAP	COR	...	...	...	...	...	...
	ELS	50	4	94	89	79	0
	GUT	93	52	99	66	71	0
	HON	100	86	98	28	74	0
	NIC	100	67	98	58	58	0
CAR	PAN	87	43	89	78	74	0
LAC	CAR	100	61	92	35	95	0
	CUB	98	100	100	100	...	0
	DOR	49	61	97	49	38	11
	FGU	...	...	...	...	...	0
	GUA	...	...	...	...	...	0
	HAI	...	1	19	75	50	13
	MAR	...	...	...	...	...	0
	PUR	...	...	...	...	...	0
MEX	MEX	91	66	91	73	19	0
NOA	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	5
SOC	ARG	100	22	90	0	64	0
	CHI	100	65	98	57	85	0
	PAR	93	60	89	66	66	0
	URU	...	...	...	...	...	0
Total and Average		87	54	89	64	67	33

... No report received

Issues of measles surveillance bulletin can be accessed at:  
<http://www.paho.org>