



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

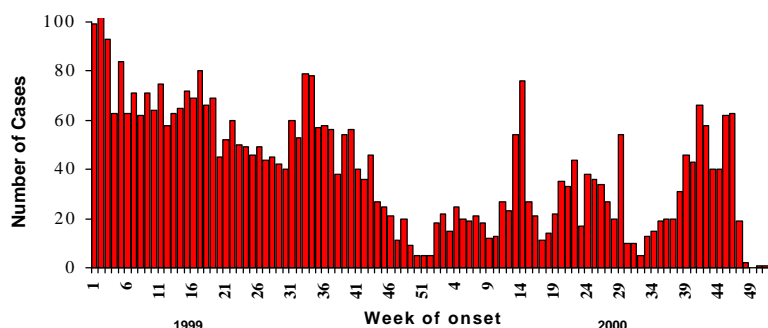


Vol. 6 No. 52

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

**Weekly Bulletin for the week**  
**ending 30 December 2000**

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



Source: Country Reports

\* Data as of December 30, 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 52, 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 of Last Case	Week 1-52	Total	Clinic.	Lab.	Total	Dengue	Other	
AND	BOL	1368	6	60	61	121	00/40	1420	1441	15	377	392	6	843	
	COL	1675	5	0	0	0		36	37	4	133	137	25	1508	
	ECU	1095	25	0	0	0		0	0	23	423	446	8	616	
	PER	4099	1574	0	1	1	00/13	11	12	0	1117	1117	2	1405	
VEN	VEN	1285	45	7	16	23	00/45	0	0	0	116	116	14	1087	
	BRA	BRA	49445	7942	4	33	37	00/40	714	797	3087	8047	11134	885	29897
		CAP	208	91	1	0	1	N/A	24	23	4	22	26	0	90
		ELS	618	0	0	0	0		0	0	0	52	52	37	529
GUT		885	1	0	0	0		0	0	1	274	275	2	607	
HON	HON	563	11	0	0	0		0	0	19	178	197	50	305	
	NIC	519	0	0	0	0		0	0	0	101	101	40	378	
	PAN	118	0	0	0	0		0	0	0	0	0	7	111	
	CAR	359	58	0	0	0		0	0	0	7	7	32	262	
LAC	CUB	1846	535	0	0	0		0	0	0	0	0	0	1311	
	DOR	3408	152	9	207	216	00/48	206	274	15	794	809	0	2231	
	FGU	...	...	...	...	...		...	...	...	...	...	...	...	
	GUA	...	...	...	...	...		...	...	...	...	...	...	...	
HAI	HAI	1051	4	13	832	845	00/47	0	0	0	19	19	0	206	
	MAR	...	...	...	...	...		...	...	...	...	...	...	...	
	PUR	0	0	0	0	0		0	0	0	0	0	0	0	
	MEX	1354	955	0	28	28	00/31	0	0	0	90	90	0	281	
NOA	CAN	206	...	...	206	206	00/51	20	20	...	...	...	...	...	
	USA	80	...	...	80	80	00/48	83	83	...	152	152	...	...	
SOC	ARG	681	35	0	6	6	00/11	251	251	0	16	16	0	623	
	CHI	97	15	0	0	0		29	29	0	3	3	0	79	
	PAR	762	28	0	0	0		0	0	0	71	71	79	584	
	URU	1	0	0	0	0		34	34	0	0	0	0	1	
Total		71723	11482	94	1470	1564	---	2828	3001	3168	11992	15160	1187	42954	

... No report received

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

Vol. 6 No. 52

Weekly Bulletin for the week  
Ending 30 December 2000

Table No. 2  
**Measles Suspected Cases Under Investigation for the period between weeks 01 to 52, 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	41-44	45-48	49	50	51	52	Unk
AND	BOL	0	6	0	0	0	0	0	0	0	2	1	0	1	2	...	...	...	...	...
	COL	0	4	0	0	0	0	0	1	0	0	0	0	0	3	...	...	...	...	...
	ECU	0	23	0	0	0	0	0	0	0	0	0	0	1	22	...	...	...	...	...
	PER	0	139	1	1	2	2	4	1	6	7	26	43	30	15	0	...	...	...	...
	VEN	0	33	0	0	0	0	0	0	0	0	0	1	3	26	3	...	...	...	...
BRA	BRA	0	1580	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
CAP	COR	0	11	...	...	...	...	...	...	1	2	...	...	...	...	...	...	...	...	...
	ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	...	...	...	...	...
	GUT	0	1	0	0	0	0	0	0	0	0	0	0	0	1	...	...	...	...	...
	HON	0	7	0	0	0	0	0	0	0	0	0	0	0	7	0	...	...	...	...
	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	PAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	...	...	...	...
CAR	CAR	0	52	0	0	1	1	1	0	2	2	2	4	30	7	...	0	...	...	...
LAC	CUB	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	DOR	0	118	0	1	0	2	0	0	0	2	0	16	62	35	...	0	0	0	0
	FGU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	0	4	...	...	...	...	...	...	...	...	1	...	1	1	...	...	...	...	...
	MAR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	0	83	2	4	17	4	4	8	5	19	14	5	...	...	...	...	...	...	...
NOA	CAN	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	USA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
SOC	ARG	0	35	0	2	2	1	1	8	1	8	1	2	4	5	...	...	...	...	...
	CHI	0	15	0	0	0	0	0	0	0	0	0	1	3	11	0	0	0	0	0
	PAR	0	18	0	0	0	0	0	0	0	0	0	0	7	11	...	...	...	...	...
	URU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL		0	2129	3	8	22	10	10	18	15	42	45	72	142	146	3	0	0	0	13

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

Table No. 3  
**Measles Surveillance Indicators for the period between weeks 01 to 52, 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	56	90	69	73	0
	COL	87	46	97	72	79	0
	ECU	95	45	98	81	77	0
	PER	87	49	96	90	74	0
	VEN	88	88	94	34	90	2
BRA	BRA	75	47	74	52	68	1
CAP	COR	...	...	...	...	...	0
	ELS	48	4	95	89	79	0
	GUT	94	52	99	67	72	0
	HON	88	94	99	53	82	0
	NIC	100	67	97	59	57	0
	PAN	87	44	91	77	71	0
CAR	CAR	100	57	83	36	95	0
LAC	CUB	99	100	100	99	0	0
	DOR	46	59	97	51	36	6
	FGU	...	...	...	...	...	0
	GUA	...	...	...	...	...	0
	HAI	...	...	20	76	50	13
	MAR	...	...	...	...	...	0
	PUR	...	...	...	...	...	0
MEX	MEX	91	67	91	71	18	0
NOA	CAN	...	...	...	...	...	0
	USA	...	...	...	...	...	0
SOC	ARG	8	32	91	14	77	0
	CHI	95	72	100	60	88	0
	PAR	84	53	91	72	57	0
	URU	...	...	...	...	...	0
Total and Average		81	57	90	64	65	16

... No report received

Issues of Measles Surveillance Bulletin can be accessed at:  
<http://www.paho.org>