



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

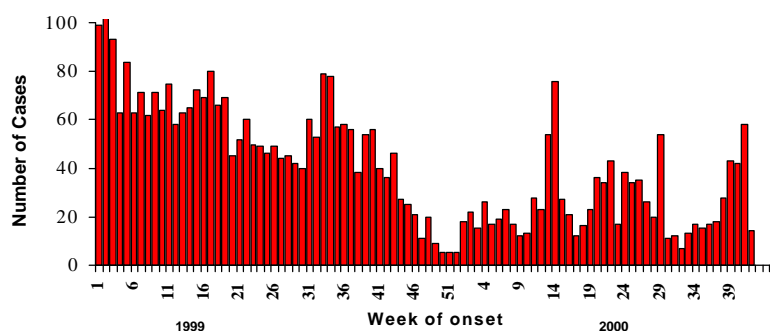


Vol. 6 No. 42

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

**Weekly Bulletin for the week**  
**ending 21 October 2000**

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



Source: Country Reports

\* Data as of October 27, 2000 - onset date is unknown for 10 cases. For an additional 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 42, 2000

Site		Reported Cases 2000		Measles Confirmed 2000			Measles Confirmed 1999		Rubella Confirmed 2000			Diagnosis of Discarded Cases 2000	
		Total	Inv.	Clinic.	Lab.	Total	Week 1-42	Total	Clinic.	Lab.	Total	Dengue	Other
AND	BOL	1045	14	60	61	121	1141	1441	2	278	280	6	624
	COL	1366	5	0	0	0	35	37	4	117	121	25	1188
	ECU	847	10	0	0	0	0	0	34	339	373	6	458
	PER	2886	924	0	1	1	2	12	0	831	831	2	1127
	VEN	852	18	0	6	6	0	0	0	99	99	9	719
BRA	BRA	33208	7208	3	48	51	682	797	2490	4755	7245	0	18704
CAP	COR	185	83	1	0	1	30	23	4	21	25	0	72
	ELS	593	0	0	0	0	0	0	0	52	52	37	504
	GUT	732	14	0	0	0	0	0	1	227	228	1	488
CAR	HON	473	10	0	0	0	0	0	19	176	195	40	228
	NIC	453	0	0	0	0	0	0	0	99	99	31	320
	PAN	104	0	0	0	0	0	0	0	0	0	5	99
	LAC	CAR	332	29	0	0	0	0	0	7	7	31	264
	CUB	1444	390	0	0	0	0	0	0	0	0	0	1054
	DOR	3106	260	9	191	200	112	274	14	787	801	0	1845
	FGU	0	0	0	0	0	0	0	0	0	0	0	0
	GUA	0	0	0	0	0	0	0	0	0	0	0	0
MEX	HAI	553	2	12	412	424	0	0	0	19	19	0	108
	MAR	0	0	0	0	0	0	0	0	0	0	0	0
	PUR	0	0	0	0	0	0	0	0	0	0	0	0
	MEX	1274	882	0	28	28	0	0	0	90	90	0	274
NOA	CAN	194	...	0	194	194	9	29	0	0	0	0	0
	USA	199	...	0	72	72	75	100	0	127	127	0	0
SOC	ARG	602	34	0	6	6	229	313	0	11	11	0	535
	CHI	75	5	0	0	0	29	31	0	3	3	0	67
	PAR	638	0	0	0	0	0	0	0	48	48	75	514
	URU	1	0	0	0	0	9	34	0	0	0	0	1
Total		51167	9888	85	1024	1109	2353	3091	2568	8086	10654	268	29193

... No report received

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

**Vol. 6 No. 42**

**Weekly Bulletin for the  
week  
Ending 21 October 2000**

Table No. 2  
**Measles Suspected Cases Under Investigation for the period between weeks 01 to 42, 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	38	39	40	41	42	
AND	BOL	0	10	0	0	0	0	0	0	0	1	4	0	0	2	2	1	...	
	COL	0	4	0	0	0	0	0	1	0	0	1	1	0	0	1	...		
	ECU	0	8	0	3	0	0	0	0	0	0	1	0	2	2	0	0	...	
	PER	0	105	1	1	2	3	3	3	3	7	47	10	6	11	3	5	0	
	VEN	0	17	0	0	0	0	0	0	0	0	3	1	1	3	6	3	...	
BRA	BRA	0	1754	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
CAP	COR	0	10	0	0	0	0	0	0	1	2	0	0	0	0	0	0	0	7
	ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	GUT	0	14	0	0	0	1	0	0	0	0	1	...	...	2	4	...	6	
	HON	0	1	0	0	0	0	0	0	0	0	0	0	...	1	0	0	0	
	NIC	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	...	...	...	...	...	...	
CAR	CAR	0	29	0	1	8	3	1	0	2	1	2	1	0	0	1	6	0	3
LAC	CUB	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	DOR	0	206	0	1	0	2	0	0	0	2	11	5	19	60	53	51	2	
	FGU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	GUA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	HAI	0	2	...	...	...	...	...	...	...	...	1	...	...	...	...	...	...	1
	MAR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	PUR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
MEX	MEX	0	75	2	4	17	4	4	8	5	19	10	1	...	...	...	...	...	1
NOA	CAN	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
	USA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
SOC	ARG	0	34	0	2	3	1	1	8	2	12	2	2	0	1	0	0	0	
	CHI	0	5	0	0	0	0	0	0	0	0	0	0	0	1	1	2	1	
	PAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	URU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	
TOTAL		0	2274	3	12	30	14	9	20	13	44	83	21	28	83	71	68	9	12

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

Table No. 3  
**Measles Surveillance Indicators for the period between weeks 01 to 42, 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	51	88	70	72	3
	COL	87	48	97	72	78	0
	ECU	96	47	98	80	79	0
	PER	100	54	94	91	75	0
	VEN	38	92	95	27	88	1
BRA	BRA	84	44	64	29	27	7
CAP	COR	...	0	0	...	...	0
	ELS	50	4	94	89	79	0
	GUT	93	52	99	68	69	0
	HON	100	89	97	22	68	0
	NIC	100	67	98	59	57	0
	PAN	10	46	92	78	77	0
CAR	CAR	100	59	88	34	92	0
LAC	CUB	...	...	...	...	...	0
	DOR	49	61	97	49	38	12
	FGU	...	...	...	...	...	0
	GUA	...	...	...	...	...	0
	HAI	...	1	18	74	48	13
	MAR	...	...	...	...	...	0
	PUR	...	...	...	...	...	0
MEX	MEX	91	66	91	73	19	1
NOA	CAN	...	...	...	...	...	0
	USA	...	...	...	...	...	0
SOC	ARG	100	22	90	0	64	0
	CHI	100	65	99	58	84	0
	PAR	93	50	89	71	50	0
	URU	...	...	...	...	...	0
TOTAL		84	53	93	63	63	30

... No report received

Issues of measles surveillance bulletin can be accessed at: