



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

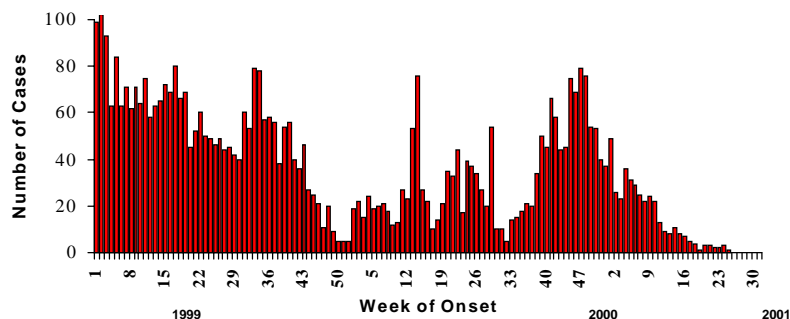


Vol. 7 No. 31

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

**Weekly Bulletin for the Week
ending 4 August 2001**

**Confirmed Measles Cases by Week of Onset
Region of the Americas, 1999-2001***



Source: Country Reports

* Data as of 4 August 2001

**Table No. 1
Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01 to 31, 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 1-31		Total	Clinic.	Lab.	Total	Dengue	Other
BRA	BOL	344	0	0	0	0	116	122	00/40	0	80	80	0	264
	COL	641	0	0	0	0	1	1	00/25	0	26	26	7	608
	ECU	1148	0	0	2	2	0	0	01/14	20	345	365	62	719
	PER	1398	4	0	0	0	1	1	00/13	0	389	389	0	1005
	VEN	1044	86	8	0	8	0	22	01/14	0	75	75	30	845
	BRA	19712	3277	0	1	1*	36	36	01/25	787	1471	2258	790	13386
	COR	76	35	0	0	0	0	0	99/23	0	20	20	0	21
	ELS	271	2	0	2	2*	0	0	01/19	0	22	22	45	200
	GUT	366	1	0	0	0	0	0	98/05	0	72	72	0	293
	HON	191	3	0	0	0	0	0	97/29	0	5	5	14	169
CAR	NIC	327	1	0	0	0	0	0	94/14	0	28	28	38	260
	PAN	137	3	0	0	0	0	0	95/49	1	1	2	3	129
	CAR	221	14	0	0	0	0	0	98/23	0	5	5	7	195
	CUB	523	257	0	0	0	0	0	93/27	0	0	0	0	266
	DOR	917	14	0	111	111	170	254	01/23	0	35	35	0	757
	FGU	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	192	0	7	144	151	311	992	01/22	0	0	0	1	40
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	0	0	0	0	0	...	0	0	0	0	0
MEX	MEX	220	183	0	3	3*	28	30	01/16	0	1	1	0	36
	CAN	24	...	0	24	24*	...	206	01/24	...	...	...	...	...
SOC	USA	75	...	0	75	75*	...	61	01/18	0	16	16	...	...
	ARG	202	7	0	0	0	6	6	00/11	0	4	4	0	191
	CHI	66	2	0	0	0	0	0	99/52	0	0	0	0	64
	PAR	135	0	0	0	0	0	0	98/44	0	4	4	0	131
	URU	8	0	0	0	0	...	...	99/03	0	0	0	0	8
Total		28238	3889	15	362	377	669	1731	---	808	2599	3407	997	19587

... No report received

* Due to importations

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

**Weekly Bulletin for the Week
ending 4 August 2001**

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Table No. 2
**Measles Suspected Cases Under Investigation
for the Period between Weeks 01 to 31, 2001**

Region	Country	Pending Cases from 2000	Cumulative 2001	Week of Rash Onset													
				1-4	5-8	9-12	13-16	17-20	21-24	25	26	27	28	29	30	31	Unknown
AND	BOL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	COL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ECU	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	PER	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	VEN	0	30	5	5	3	5	7	1	0	1	1	0	0	0	...	2
BRA	BRA	192	511	32	29	43	54	62	112	36	36	23	29	27	28	...	
CAP	COR	0	7	...	...	...	...	...	...	...	...	...	...	...	...	...	7
	ELS	0	2	0	0	0	0	0	0	0	0	0	0	0	2	...	
	GUT	0	1	...	...	...	...	...	...	...	...	1	0	...	...	0	
	HON	0	2	0	0	0	0	0	0	0	0	1	0	0	1	0	
	NIC	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	
	PAN	0	2	0	0	0	0	0	0	0	0	0	0	0	1	1	
CAR	CAR	0	13	0	1	2	2	1	2	1	1	1	1	1	0	0	
LAC	CUB	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	DOR	0	11	...	2	1	...	...	...	...	...	...	...	...	4	4	
	FGU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	MAR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	1	6	3	3	...	...	...	...	...	...	...	...	...	...	...
NOA	CAN	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	USA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
SOC	ARG	0	7	0	0	0	0	0	0	4	0	1	1	0	0	1	
	CHI	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	
	PAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	URU	0	0	...	...	0	0	...	0	0	0	0	0	0	0	...	
TOTAL		201	595	40	40	49	61	70	115	41	38	28	32	29	36	7	9

... No report received through the Measles Elimination Surveillance System (MESS)

Table No. 3
Measles Surveillance Indicators for the Period between Weeks 01 to 31, 2001

Region	Country	% Sites Reporting Weekly	% Cases Timely Home Visit	% Cases Adequate Sample	% Lab. Received <= 5 days	% Lab. Result <= 4 days	% Cases Discarded by Lab	Number of Active Municipalities
AND	BOL	96	97	98	65	84	98	0
	COL	85	62	99	63	75	98	0
	ECU	96	85	98	86	93	99	0
	PER	93	99	100	83	94	99	0
	VEN	92	97	94	23	88	91	0
BRA	BRA	88	49	72	54	80	80	0
CAP	COR	...	100	0	...	...	15	0
	ELS	73	29	98	93	94	97	0
	GUT	50	99	100	62	79	100	0
	HON	89	97	97	43	94	99	0
	NIC	100	73	97	66	80	100	0
	PAN	84	46	94	66	65	98	0
CAR	CAR	99	99	90	15	89	91	0
LAC	CUB	98	100	100	100	100	51	0
	DOR	0	100	94	66	87	85	4
	FGU	...	...	...	...	...	...	0
	GUA	...	...	...	...	...	...	0
	HAI	...	0	100	84	72	8	1
	MAR	...	...	...	...	...	...	0
	PUR	...	...	...	...	...	...	0
MEX	MEX	...	83	83	17	0	0	0
NOA	CAN	...	...	...	...	...	...	0
	USA	...	...	...	...	...	...	0
SOC	ARG	97	39	98	78	83	94	0
	CHI	93	85	95	63	91	97	0
	PAR	85	83	93	72	93	100	0
	URU	60	0	75	100	50	100	0
Total and Average		90	56	77	58	82	82	5

... No report received