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PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE
WORLD HEALTH ORGANIZATION

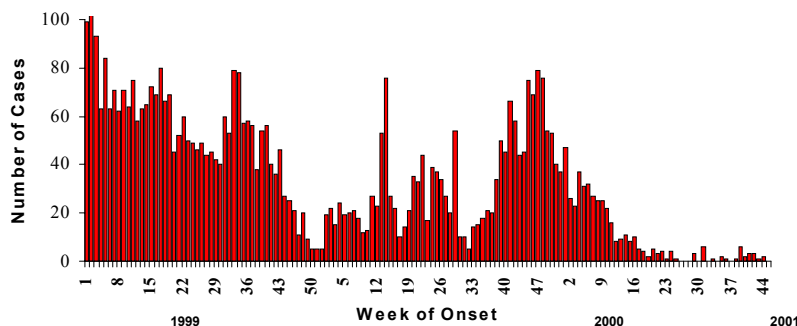


Vol. 7 No. 45

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

Weekly Bulletin for the Week
ending 10 November 2001

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



Source: Country Reports

* Data as of 10 November 2001

Table No. 1
Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01 to 45, 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 1-45	Total		Clinic.	Lab.	Total	Dengue	Other
AND	BOL	1086	9	0	0	0	122	122	00/40	0	334	334	0	743
	COL	1216	13	0	0	0	1	1	00/25	14	43	57	75	1071
	ECU	1368	13	0	2	2	0	0	01/14	20	404	424	79	850
	PER	2423	126	0	0	0	1	1	00/13	0	754	754	0	1543
	VEN	1492	7	8	11**	19	22	22	01/44	0	132	132	41	1293
BRA	BRA	29500	3204	0	1	1*	36	36	01/25	1355	2725	4080	1376	20839
	CAP	COR	126	47	0	0	0	0	99/03	1	19	20	1	58
	ELS	354	0	0	2	2*	0	0	01/19	0	26	26	50	276
	GUT	484	0	0	0	0	0	0	98/05	0	94	94	0	390
	HON	262	8	0	0	0	0	0	97/29	0	10	10	27	217
CAR	NIC	425	0	0	0	0	0	0	94/14	0	34	34	82	309
	PAN	281	4	0	0	0	0	0	95/49	1	1	2	22	253
	LAC	CAR	280	14	0	0	0	0	98/23	0	5	5	11	250
	CUB	826	183	0	0	0	0	0	93/27	0	0	0	0	634
	DOR	1097	0	2	110	112	236	253	01/22	2	39	41	0	944
MEX	FGU	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	217	1	12	146	158	609	992	01/39	0	1	1	0	57
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	0	0	0	0	0	...	0	0	0	0	0
NOA	MEX	945	295	0	3	3*	30	30	01/16	0	27	27	0	620
	CAN	33	...	0	33	33*	...	206	01/42	...	...	...	...	...
SOC	USA	114	...	0	93	93*	73	85	01/35	0	21	21	...	...
	ARG	433	7	0	0	0	6	6	00/11	0	16	16	0	410
	CHI	91	5	0	0	0	0	0	99/52	0	0	0	0	86
	PAR	243	0	0	0	0	0	0	98/44	0	8	8	0	235
URU	16	2	0	0	0	0	0	99/03	0	1	1	0	13	
Total		43312	3938	22	401	423	1136	1754	---	1393	4694	6087	1764	31091

... No report received

* Due to importation

** 3 due to importation and 8 from secondary transmission

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

**Weekly Bulletin for the Week
ending 10 November 2001**

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Table No. 2
**Measles Suspected Cases Under Investigation
for the Period between Weeks 01 to 45, 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	25-28	29-32	33-36	37-40	41	42	43	44	45	Unknown										
AND	BOL	0	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	1									
	COL	0	4	0	0	0	0	0	0	0	0	0	1	1	0	1	0	0	0		1								
	ECU	0	5	0	0	0	0	0	0	0	0	0	0	2	1	0	2	0	0			1							
	PER	0	16	0	0	0	0	0	0	0	0	1	1	7	3	1	3	0	0				1						
	VEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					1					
BRA	BRA	0	501	17	20	26	19	22	35	42	41	54	98	22	39	36	30	0	0	1									
	CAP	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		1								
	ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0			1							
	GUT	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				1						
	HON	0	8	0	0	0	0	0	0	0	0	0	0	1	0	0	1	2	4					1					
	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						1				
	PAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0							1			
	CAR	CAR	0	13	0	1	0	1	0	0	2	0	1	4	1	1	2	0	0								0	1	
		LAC	0	183	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0								0		1
		DOR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0								0			1
MEX	FGU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1									
	GUA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		1								
	HAI	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0			1							
	MAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0				1						
	PUR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0					1					
	NOA	MEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						0		1		
		CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						0	1			
		USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0						0			1	
	SOC	ARG	0	7	0	0	0	1	0	0	0	1	1	3	0	0	0	0	0						1		1		
		CHI	0	5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2						3	1			
PAR		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1									
URU		0	2	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	0		1								
Total		0	748	17	21	26	21	22	35	45	43	58	117	27	42	45	35	10	1										

Table No. 3
Measles Surveillance Indicators for the Period between Weeks 01 to 45, 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	98	99	69	82	99	0	
	COL	85	61	98	65	78	98	0	
	ECU	94	69	98	87	92	98	0	
	PER	93	94	99	75	91	98	0	
	VEN	92	97	95	23	84	100	1	
BRA	BRA	89	55	64	52	73	98	0	
	CAP	...	100	0	...	...	6	0
	ELS	66	36	98	88	92	99	0	
	GUT	48	99	100	61	83	100	0	
	HON	88	92	98	49	92	100	0	
	NIC	100	82	97	63	78	100	0	
	PAN	83	52	94	67	75	98	0	
	CAR	CAR	99	99	70	15	89	76	0
		LAC	98	100	100	...	0	0	0
		DOR	0	100	95	65	88	99	0
MEX	FGU	...	...	...	...	...	...	0
	GUA	...	...	...	...	...	...	0
	HAI	...	1	99	84	72	89	1	
	MAR	...	...	...	...	...	...	0
	PUR	...	...	...	...	...	...	0
	NOA	MEX	...	75	88	13	13	100	0
		CAN	0
		USA	0
	SOC	ARG	100	30	96	75	83	98	0
		CHI	94	77	96	70	92	100	0
PAR		87	84	95	73	95	100	0	
URU		41	13	81	100	75	100	0	
Total and Average		90	61	70	53	74	95	2	

... No report received