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WORLD HEALTH ORGANIZATION

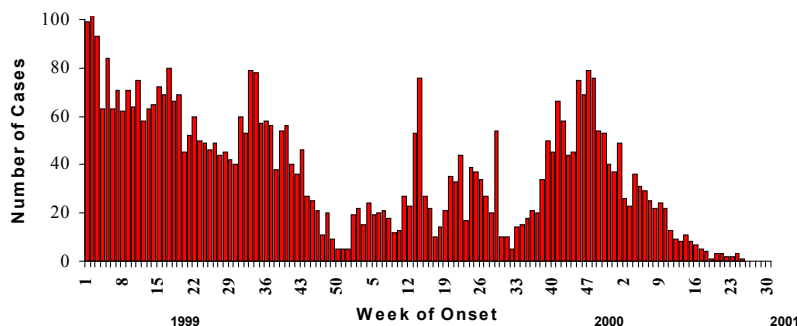


Vol. 7 No. 30

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

Weekly Bulletin for the Week
ending 28 July 2001

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



Source: Country Reports

* Data as of 28 July 2001

Table No. 1
Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01 to 30, 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 1-30	Total		Clinic.	Lab.	Total	Dengue	Other		
AND	BOL	337	0	0	0	0	114	122	00/40	0	79	79	0	258		
	COL	590	2	0	0	0	1	1	00/25	0	24	24	7	557		
	ECU	1142	4	0	2	2	0	0	01/14	20	342	362	61	713		
	PER	1260	48	0	0	0	1	1	00/13	0	326	326	0	886		
	VEN	917	85	8	0	8	0	22	01/14	0	69	69	27	728		
BRA	BRA	18733	3408	0	1	1*	36	36	01/25	744	1394	2138	790	12396		
	CAP	COR	76	35	0	0	0	0	0	00/23	0	20	20	0	21	
		ELS	267	0	0	2	2*	0	0	01/19	0	22	22	45	198	
		GUT	366	1	0	0	0	0	0	98/05	0	72	72	0	293	
		HON	187	6	0	0	0	0	0	97/29	0	6	6	14	161	
		NIC	318	1	0	0	0	0	0	94/14	0	28	28	38	251	
		PAN	128	2	0	0	0	0	0	95/49	1	1	2	3	121	
		CAR	219	12	0	0	0	0	0	98/23	0	5	5	7	195	
		LAC	CUB	523	257	0	0	0	0	0	93/27	0	0	0	0	266
			DOR	818	5	0	117	117	167	254	01/23	0	28	28	0	668
	FGU	...	...	...	...	...	...	...		...	...	...	...	...
	GUA	...	...	...	...	...	...	...		...	...	...	...	...
	HAI	192	0	7	144	151	307	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*	27	30	01/16	0	1	1	0	36		
	NOA	24	...	0	24	24*	...	206	01/24	...	...	...	...	...
	USA	74	...	0	74	74*	58	85	01/18	0	16	16	...	...
SOC	ARG	185	7	0	0	0	6	6	00/11	0	2	2	0	176		
	CHI	63	6	0	0	0	0	0	99/52	0	0	0	0	57		
	PAR	129	0	0	0	0	0	0	98/44	0	4	4	0	125		
	URU	8	0	0	0	0	...	...	99/03	0	0	0	0	8
Total		26776	4062	15	367	382	717	1755	---	765	2439	3204	993	18154		

... 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
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Table No. 2
**Measles Suspected Cases Under Investigation
for the Period between Weeks 01 to 30, 2001**

Region	Country	Pending Cases from	Cumulative	Week of Rash Onset												Unknown
				2000	2001	1-4	5-8	9-12	13-16	17-20	21-24	25	26	27	28		29	30
AND	BOL	0	0	0	0	0	0	0	0	0	...	...	...	...	...	...
	COL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	...
	ECU	8	3	0	0	0	0	0	0	0	0	2	0	1	0	0
	PER	0	4	0	0	0	0	0	0	1	0	1	0	0	2	...
	VEN	0	26	5	5	3	5	5	0	0	1	1	0	0	...	1
BRA	BRA	192	525	30	31	42	58	64	118	28	40	23	55	36	...	7
CAP	COR	0	7	...	...	...	...	...	...	...	...	...	...	...	...	...
	ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	...
	GUT	0	1	...	...	...	...	...	...	...	...	1	0	...	...	...
	HON	0	5	0	0	0	0	0	0	0	1	1	1	0	2	...
	NIC	0	1	0	0	0	0	0	0	0	0	0	1	0	0	...
	PAN	0	1	0	0	0	0	0	0	0	0	0	0	0	1	...
CAR	CAR	1	12	0	1	2	2	1	2	1	1	1	1	0	...	...
LAC	CUB	0	257	...	...	...	...	...	...	...	...	...	...	...	...	...
	DOR	3	3	...	2	1	...	...	...	...	...	...	...	...	...	...
	FGU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	2	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	1	1	1	0	0	...
	CHI	0	6	0	0	0	0	0	0	1	0	3	1	1	0	...
	PAR	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	...	...
TOTAL		207	864	38	42	48	65	70	121	34	47	31	61	39	3	8

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

Table No. 3
Measles Surveillance Indicators for the Period between Weeks 01 to 30, 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	60	99	63	80	99	0
	ECU	96	85	98	86	93	98	0
	PER	93	99	99	85	92	93	0
	VEN	92	98	94	23	92	90	0
BRA	BRA	88	49	72	54	80	79	0
CAP	COR	...	100	0	...	...	15	0
	ELS	73	28	98	93	94	98	1
	GUT	45	99	100	62	79	100	0
	HON	89	97	98	43	92	97	0
	NIC	100	73	97	68	79	100	0
	PAN	85	46	96	68	63	99	0
CAR	CAR	99	99	90	15	89	91	0
LAC	CUB	98	100	100	100	100	51	0
	DOR	0	100	94	67	89	84	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	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...
SOC	ARG	97	40	98	79	83	94	0
	CHI	93	84	95	66	90	90	0
	PAR	86	83	94	72	93	100	0
	URU	59	0	75	100	50	100	0
Total and Average		90	56	77	58	83	82	6

... No report received