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WORLD HEALTH ORGANIZATION

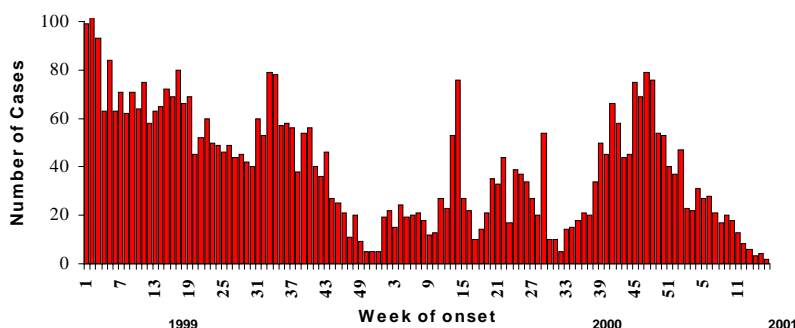


Vol. 7 No. 16

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

Weekly Bulletin for the week
ending 21 April 2001

Confirmed measles cases by week of onset
 Region of the Americas, 1999-2001*



Source: Country Reports

* Data as of 21 April 2001.

Table No. 1
Classification of Suspected Measles & Rubella Cases
for the period between weeks 01 to 16, 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 1-16	Total		Clinic.	Lab.	Total	Dengue	Other
AND	BOL	152	1	0	0	0	51	122	00/40	0	21	21	0	130
	COL	242	0	0	0	0	0	1	00/25	0	11	11	0	231
	ECU	638	15	0	0	0	0	0	96/52	14	199	213	18	392
	PER	650	53	0	0	0	1	1	00/13	0	216	216	0	381
	VEN	498	53	0	0	0	0	22	00/45	0	40	40	19	386
BRA	BRA	9298	3070	0	0	0	25	36	00/50	207	787	994	47	5187
	CAP	40	15	0	0	0	0	0	00/23	0	12	12	0	13
	ELS	103	0	0	0	0	0	0	96/11	0	6	6	17	80
	GUT	107	1	0	0	0	0	0	98/05	0	20	20	0	86
	HON	72	1	0	0	0	0	0	97/29	0	2	2	11	58
CAR	NIC	161	0	0	0	0	0	0	94/14	0	17	17	18	126
	PAN	76	1	0	0	0	0	0	0	0	0	0	3	72
	CAR	102	30	0	0	0	0	0	98/23	0	0	0	0	72
	LAC	327	117	0	0	0	0	0	0	0	0	0	0	210
	DOR	453	9	0	102	102	135	246	01/13	0	18	18	0	324
MEX	FGU	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	181	0	7	137	144	151	992	01/15	0	0	0	0	37
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	0	0	0	0	0	0	0	0	0	0	0
NOA	MEX	29	28	0	0	0	4	28	00/31	0	0	0	0	1
	CAN	16	...	0	16	16	...	206	01/16	...	...	...	...	...
	USA	31	...	0	31	31	15	85	01/15	0	3	3	...	...
SOC	ARG	100	0	0	0	0	6	6	00/11	0	1	1	0	99
	CHI	29	3	0	0	0	0	0	99/52	0	0	0	0	26
	PAR	44	0	0	0	0	0	0	98/44	0	2	2	0	42
	URU	1	1	0	0	0	...	...	99/03	0	0	0	0	1
Total		13350	3398	7	286	293	388	1745	---	221	1355	1576	133	7954

... No report received

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

**Weekly Bulletin for the week
Ending 21 April 2001**

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Table No. 2
Measles Suspected Cases Under Investigation for the period between weeks 01 to 16, 2001

Region	Country	Pending cases from 2000	Cumulative 2001	Week of Rash Onset									
				1-4	5-8	9-12	13	14	15	16	Unknown		
AND	BOL	0	1	0	0	0	0	0	0	0	1		
	COL	0	0	0	0	0	0	0	0	0	0		
	ECU	0	7	0	0	3	1	0	0	0	3		
	PER	2	6	1	2	3	0	0	0	0	0		
	VEN	0	21	2	9	6	3	0	0	0	0		
BRA	BRA	203	726	1	
CAP	COR	0	2	726	
	ELS	0	0	0	0	0	0	0	0	0	0	2	
CAR	GUT	0	1	1	1	
	HON	0	1	0	0	0	1	0	0	0	0		
	NIC	0	0	0	0	0	0	0	0	0	0		
	PAN	0	1	0	0	0	0	0	0	0	0		
	CAR	0	26	0	2	13	2	6	2	1			
	LAC	CUB	0	210
		DOR	19	5	...	2	1	2
		FGU	0	0
		GUA	0	0
		HAI	2	0
MAR		0	0	...	...	...	...	...	...	...	...
PUR		0	0	...	...	...	...	...	...	...	...
MEX		MEX	116	1	1		
NOA	CAN	0	0	...	...	...	...	...	...	...	...
	USA	0	0	...	...	...	...	...	...	...	...
SOC	ARG	0	0	0	0	0	0	0	0	0	0		
	CHI	1	3	0	0	1	0	1	1	0	0		
	PAR	0	0	0	0	0	0	0	0	0	0		
	URU	0	0	...	...	0	0	...	...	...	...
TOTAL		343	1011	4	15	27	9	8	3	5	730		

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

Table No. 3
Measles Surveillance Indicators for the period between weeks 01 to 16, 2001

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	95	80	99	57	81	0	
	COL	86	53	100	73	71	0	
	ECU	97	41	100	87	94	0	
	PER	95	54	100	98	88	0	
	VEN	91	95	97	18	93	0	
BRA	BRA	85	30	68	56	71	0	
	CAP	...	0	0	...	...	0
CAR	ELS	75	1	97	93	86	0	
	GUT	...	60	99	64	90	0	
	HON	87	100	99	38	94	0	
	NIC	99	63	97	69	82	0	
	PAN	86	39	96	63	51	0	
	CAR	99	51	62	23	97	0	
	LAC	CUB	99	100	100	100	100	0
		DOR	0	65	92	67	93	22
		FGU	0
		GUA	0
HAI		...	0	100	84	72	11	
MAR		...	...	...	...	...	0
PUR		...	...	...	...	...	0
MEX		MEX	...	100	100	0	0	0
NOA	CAN	...	...	...	...	...	3
	USA	...	...	...	...	...	0
SOC	ARG	94	26	97	80	82	0	
	CHI	95	79	100	69	93	0	
	PAR	84	41	91	70	91	0	
	URU	47	100	100	100	0	0	
Total and Average		84	35	74	58	75	36	

... No report received