



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

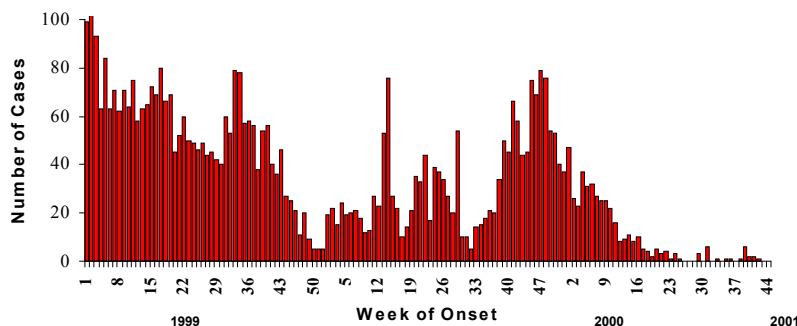


Vol. 7 No. 44

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

**Weekly Bulletin for the Week**  
**ending 3 November 2001**

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



Source: Country Reports

\* Data as of 3 November 2001

**Table No. 1**  
**Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01 to 44, 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 1-44	Total		Clinic.	Lab.	Total	Dengue	Other
AND	BOL	1001	15	0	0	0	122	122	00/40	0	301	301	0	685
	COL	1159	15	0	0	0	1	1	00/25	14	40	54	68	1022
	ECU	1344	13	0	2	2	0	0	01/14	20	393	413	79	837
	PER	2423	126	0	0	0	1	1	00/13	0	754	754	0	1543
	VEN	1406	19	8	5*	13	21	22	01/40	0	130	130	39	1205
BRA	BRA	28496	3604	0	1	1*	36	36	01/25	1193	2579	3772	1376	19748
	CAP	COR	126	47	0	0	0	0	99/03	1	19	20	1	58
	ELS	352	0	0	2	2*	0	0	01/19	0	26	26	50	274
	GUT	481	1	0	0	0	0	0	98/05	0	94	94	0	386
	HON	253	1	0	0	0	0	0	97/29	0	10	10	25	217
	NIC	421	0	0	0	0	0	0	94/14	0	34	34	78	309
	PAN	262	11	0	0	0	0	0	95/49	1	1	2	11	238
CAR	CAR	280	14	0	0	0	0	0	98/23	0	5	5	11	250
	LAC	CUB	826	183	0	0	0	0	93/27	0	0	0	0	643
	DOR	1090	0	2	110	112	233	254	01/22	2	39	41	0	937
	FGU	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	217	1	12	146	158	540	992	01/39	0	1	1	0	57
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	0	0	0	0	0	...	0	0	0	0	0
MEX	MEX	684	211	0	3	3*	30	30	01/16	0	19	19	0	451
	NOA	CAN	31	...	0	31	31*	...	206	01/42	...	...	...	...
	USA	111	...	0	91	91*	72	85	01/35	0	20	20	...	...
SOC	ARG	421	6	0	0	0	6	6	00/11	0	16	16	0	399
	CHI	87	6	0	0	0	0	0	99/52	0	0	0	0	81
	PAR	238	0	0	0	0	0	0	98/44	0	7	7	0	231
	URU	15	1	0	0	0	...	...	99/03	0	1	1	0	13
Total		41724	4274	22	391	413	1062	1755	---	1231	4489	5720	1738	29584

... No report received

\* Due to importation

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Table No. 2  
**Measles Suspected Cases Under Investigation  
for the Period between Weeks 01 to 44, 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	Unknown
AND	BOL	0	8	0	0	0	0	0	0	0	0	0	0	0	1	7	0	
	COL	0	5	0	0	0	0	0	0	0	0	0	1	2	0	1	0	1
	ECU	0	5	0	0	0	0	0	0	0	0	0	2	1	0	2	0	
	PER	0	16	0	0	0	0	0	0	0	1	1	7	3	1	3	0	
	VEN	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
BRA	BRA	0	548	18	20	26	19	23	36	45	46	93	129	28	33	32	0	
CAP	COR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	GUT	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	
	HON	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	PAN	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
CAR	CAR	0	13	0	1	0	1	0	0	2	0	1	4	1	1	2	0	
LAC	CUB	0	183	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	DOR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	FGU	0	0	0	0	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	0	0	0	0	
	HAI	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
	MAR	0	0	0	0	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	0	0	0	0	
MEX	MEX	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
NOA	CAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
SOC	ARG	0	6	0	0	0	1	0	0	0	1	1	3	0	0	0	0	
	CHI	0	6	0	0	0	0	0	0	0	0	0	0	0	0	2	4	
	PAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	URU	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	
<b>Total</b>		<b>0</b>	<b>796</b>	<b>18</b>	<b>21</b>	<b>26</b>	<b>21</b>	<b>23</b>	<b>36</b>	<b>49</b>	<b>48</b>	<b>98</b>	<b>149</b>	<b>34</b>	<b>37</b>	<b>48</b>	<b>4</b>	<b>1</b>

Table No. 3  
**Measles Surveillance Indicators for the Period between Weeks 01 to 44, 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	98	69	81	99	0
	COL	84	61	98	66	78	98	0
	ECU	94	70	98	87	92	98	0
	PER	93	94	99	75	91	98	0
	VEN	92	97	95	22	86	100	1
BRA	BRA	...	...	...	...	...	...	0
CAP	COR	...	100	0	...	...	6	0
	ELS	66	36	98	88	92	99	0
	GUT	48	99	100	61	83	100	0
	HON	88	93	98	48	94	100	0
	NIC	100	83	98	64	77	100	0
	PAN	83	49	94	67	74	100	0
CAR	CAR	99	99	70	15	89	76	0
LAC	CUB	...	...	...	...	...	...	0
	DOR	0	100	95	65	88	99	0
	FGU	...	...	...	...	...	...	0
	GUA	...	...	...	...	...	...	0
	HAI	...	1	99	84	72	89	2
	MAR	...	...	...	...	...	...	0
	PUR	...	...	...	...	...	...	0
MEX	MEX	...	71	86	14	14	100	0
NOA	CAN	...	...	...	...	...	...	0
	USA	...	...	...	...	...	...	0
SOC	ARG	100	30	97	75	83	98	0
	CHI	94	79	94	69	92	100	0
	PAR	87	84	95	73	94	100	0
	URU	41	7	80	100	73	100	0
<b>Total and Average</b>		<b>89</b>	<b>61</b>	<b>70</b>	<b>53</b>	<b>74</b>	<b>94</b>	<b>3</b>

... No report received