



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

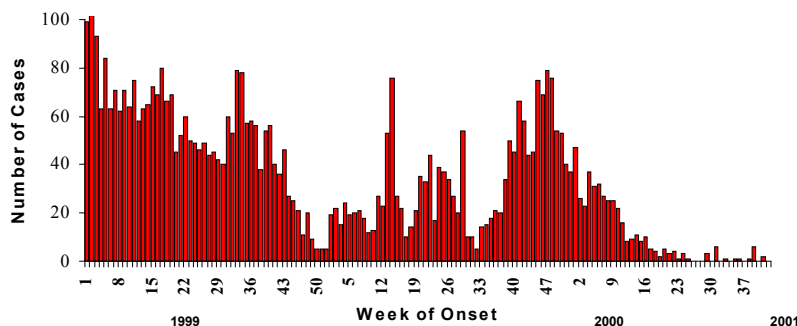


Vol. 7 No. 42

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

**Weekly Bulletin for the Week**  
**ending 20 October 2001**

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



Source: Country Reports

\* Data as of 20 October 2001

**Table No. 1**  
**Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01 to 42, 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 1-42	Total		Clinic.	Lab.	Total	Dengue	Other
AND	BOL	702	0	0	0	0	122	122	00/40	0	190	190	0	512
	COL	965	10	0	0	0	1	1	00/25	14	34	48	14	893
	ECU	1309	3	0	2	2	0	0	01/14	20	387	407	79	818
	PER	2214	114	0	0	0	1	1	00/13	0	674	674	0	1426
	VEN	1370	21	8	3*	11	16	22	01/39	0	127	127	39	1172
BRA	BRA	27041	3831	0	1	1*	36	36	01/25	1084	2192	3276	1186	18747
	CAP	COR	118	51	0	0	0	0	99/03	1	28	29	0	38
	ELS	339	0	0	2	2*	0	0	01/19	0	26	26	50	261
	GUT	450	7	0	0	0	0	0	98/05	0	85	85	0	358
	HON	246	3	0	0	0	0	0	97/29	0	10	10	26	207
CAR	NIC	408	0	0	0	0	0	0	94/14	0	33	33	68	307
	PAN	252	13	0	0	0	0	0	95/49	3	1	4	6	229
	LAC	CAR	268	8	0	0	0	0	98/23	0	5	5	11	244
	CUB	691	297	0	0	0	0	0	93/27	0	0	0	0	394
	DOR	1070	9	2	110	112	225	254	01/22	2	38	40	0	909
MEX	FGU	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	216	2	12	146	158	466	992	01/39	0	1	1	0	55
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	0	0	0	0	0	...	0	0	0	0	0
NOA	MEX	684	211	0	3	3*	30	30	01/16	0	19	19	0	451
	CAN	30	...	0	30	30*	...	206	01/41	...	...	...	...	...
	USA	111	...	0	91	91*	71	85	01/35	0	20	20	...	...
SOC	ARG	401	11	0	0	0	6	6	00/11	0	12	12	0	378
	CHI	81	3	0	0	0	0	0	99/52	0	0	0	0	78
	PAR	203	0	0	0	0	0	0	98/44	0	6	6	0	197
	URU	15	1	0	0	0	...	...	99/03	0	1	1	0	13
<b>Total</b>		<b>39184</b>	<b>4595</b>	<b>22</b>	<b>388</b>	<b>410</b>	<b>974</b>	<b>1755</b>	<b>---</b>	<b>1124</b>	<b>3889</b>	<b>5013</b>	<b>1479</b>	<b>27687</b>

... No report received

\* Due to importations

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Table No. 2  
**Measles Suspected Cases Under Investigation  
for the Period between Weeks 01 to 42, 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	38	39	40	41	42	Unknown		
AND	BOL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
	COL	0	1	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0		0
	ECU	0	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0		0
	PER	0	9	0	0	0	0	0	0	0	0	0	3	3	2	1	0	0	0		0
	VEN	0	3	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0		0
BRA	BRA	0	589	18	19	28	23	26	48	55	63	114	40	52	31	33	39	0	0	6	
	CAP	0	6	0	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	0	0		0
	GUT	0	7	0	0	0	0	0	0	0	0	6	1	0	0	0	0	0	0		0
	HON	0	3	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0		2
CAR	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	PAN	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	0	0	
	LAC	0	7	0	0	0	1	0	0	1	0	1	2	0	1	1	0	0	0	0	
	CUB	0	297	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	DOR	0	9	0	0	0	0	0	0	0	0	1	0	1	3	3	1	0	0	0	
MEX	NOA	0	0	0	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	0	0	0	
	SOC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	ARG	0	11	0	0	0	1	0	0	0	1	1	1	1	2	2	2	0	0	0	
	CHI	0	3	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	
SOC	PAR	0	0	0	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	0	0	0	
	<b>Total</b>	<b>0</b>	<b>952</b>	<b>18</b>	<b>19</b>	<b>28</b>	<b>25</b>	<b>26</b>	<b>48</b>	<b>59</b>	<b>64</b>	<b>127</b>	<b>49</b>	<b>57</b>	<b>38</b>	<b>43</b>	<b>45</b>	<b>3</b>	<b>6</b>		

Table No. 3  
**Measles Surveillance Indicators for the Period between Weeks 01 to 42, 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	63	98	64	79	98	0
	ECU	94	72	98	87	92	98	0
	PER	93	94	97	74	93	97	0
	VEN	92	97	96	23	86	100	1
BRA	BRA	85	53	64	52	73	98	0
	CAP	...	100	0	...	...	10	0
	ELS	68	36	98	88	93	99	0
	GUT	48	99	100	61	82	100	0
	HON	88	93	98	48	93	100	0
CAR	NIC	100	83	97	64	77	100	0
	PAN	83	49	93	65	72	100	0
	LAC	99	99	73	15	89	77	0
	CUB	99	100	100	...	0	...	0
	DOR	0	100	0	...	...	0	0
MEX	NOA	...	...	...	...	...	...	0
	USA	...	...	...	...	...	...	0
	SOC	...	...	...	...	...	...	0
	ARG	98	31	96	76	82	98	0
	CHI	94	80	96	68	91	100	0
SOC	PAR	87	82	95	72	94	100	0
	URU	42	7	80	100	73	100	0
	<b>Total and Average</b>	<b>88</b>	<b>59</b>	<b>67</b>	<b>53</b>	<b>73</b>	<b>93</b>	<b>4</b>

... No report received