



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



Vol. 7 No. 51

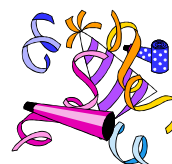
*Division of Vaccines and Immunization*  
*Expanded Program on Immunization*  
*Measles Surveillance in the Americas*

*Weekly Bulletin for the Week*  
*ending 22 December 2001*



*Joyeuses fêtes*

*Boas Festas*



*Felices Fiestas*

*Happy Holidays*



Table No. 1  
**Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01 to 51, 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 1-51	Total		Clinic.	Lab.	Total	Dengue	Other	
AND	BOL	1542	2	0	0	0	122	122	00/40	0	503	503	31	1006	
	COL	1286	8	1	0	1	1	1	01/32	18	47	65	81	1131	
	ECU	1512	3	0	2	2	0	0	01/14	20	460	480	112	915	
	PER	3239	224	0	0	0	1	1	00/13	0	1082	1082	0	1933	
	VEN	1590	10	9	86	95	22	22	01/50	0	133	133	42	1310	
BRA	BRA	33767	2932	0	1	1*	36	36	01/25	1535	3331	4866	1506	24462	
CAP	COR	141	34	0	0	0	0	0	99/03	19	20	39	1	67	
	ELS	370	0	0	2	2*	0	0	01/19	0	26	26	61	281	
GUT	GUT	517	1	0	0	0	0	0	98/05	0	96	96	0	420	
	HON	305	1	0	0	0	0	0	97/29	0	10	10	46	248	
	NIC	469	0	0	0	0	0	0	94/14	0	36	36	94	339	
	PAN	305	9	0	0	0	0	0	95/49	1	1	2	32	262	
CAR	CAR	315	46	0	0	0	0	0	98/23	0	5	5	11	253	
	LAC	CUB	826	183	0	0	0	0	93/27	0	0	0	0	634	
DOR	DOR	1146	0	2	111	113	247	253	01/23	2	39	41	0	992	
	FGU	...	...	...	...	...	...	...	...	...	...	...	...	...	
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...	
	HAI	219	1	12	146	158	961	992	01/39	0	1	1	0	59	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...	
	PUR	0	0	0	0	0	0	0	...	0	0	0	0	0	
	MEX	MEX	1075	392	0	3	3*	30	30	01/16	0	27	27	0	653
	NOA	CAN	33	...	0	33	33*	...	206	01/42	...	...	...	...	...
		USA	114	...	0	95	95*	79	85	01/35	0	19	19	...	...
	SOC	ARG	461	30	0	0	0	6	6	00/11	0	16	16	0	415
CHI		104	7	0	0	0	0	0	99/52	0	0	0	0	97	
PAR		277	0	0	0	0	0	0	98/44	0	9	9	0	268	
URU		23	6	0	0	0	...	...	99/03	0	1	1	0	16	
<b>Total</b>		<b>49636</b>	<b>3889</b>	<b>24</b>	<b>479</b>	<b>503</b>	<b>1505</b>	<b>1754</b>	<b>---</b>	<b>1595</b>	<b>5862</b>	<b>7457</b>	<b>2017</b>	<b>35761</b>	

... No report received

\* Due to importation

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

**Weekly Bulletin for the Week  
ending 22 December 2001**

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Table No. 2  
**Measles Suspected Cases Under Investigation for the Period between Weeks 01 to 51, 2001**

Reg.	Ctry.	Pend. 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	41-44	45-48	49	50	51	Unk.
AND	BOL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	COL	0	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
	ECU	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0
	PER	0	27	0	0	0	0	0	0	0	0	0	4	13	9	0	0	0	1
	VEN	0	3	0	0	0	0	0	0	0	0	0	0	0	1	0	1	1	0
BRA	BRA	0	509	16	19	21	17	20	31	32	31	30	58	91	101	19	22	0	1
CAP	COR	0	6	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	6
	ELS	0	0	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	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	0	0
	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	PAN	0	2	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0
CAR	CAR	0	45	0	2	0	1	0	0	4	0	2	3	11	22	0	0	0	0
LAC	CUB	0	183	0	0	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	0	0
	FGU	0	0	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	0	0
	HAI	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0
	MAR	0	0	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	0	0
MEX	MEX	0	2	0	0	0	0	0	0	0	2	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	0	0
	USA	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SOC	ARG	0	30	0	0	0	1	0	0	0	1	1	11	12	4	0	0	0	0
	CHI	0	7	0	0	0	0	0	0	0	0	0	0	1	1	1	3	1	0
	PAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	URU	0	4	0	0	0	0	0	0	0	0	0	1	1	2	0	0	0	0
<b>Total</b>		<b>0</b>	<b>824</b>	<b>16</b>	<b>21</b>	<b>21</b>	<b>19</b>	<b>20</b>	<b>31</b>	<b>37</b>	<b>34</b>	<b>33</b>	<b>78</b>	<b>132</b>	<b>143</b>	<b>20</b>	<b>26</b>	<b>2</b>	<b>8</b>

Table No. 3  
**Measles Surveillance Indicators for the Period between Weeks 01 to 51, 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	99	99	70	78	99	0
	COL	83	60	97	66	78	98	0
	ECU	93	65	98	87	90	98	0
	PER	93	95	97	72	85	97	0
	VEN	93	97	95	33	86	99	7
BRA	BRA	88	56	65	52	73	98	0
CAP	COR	...	100	0	...	...	6	0
	ELS	64	36	98	88	92	99	0
	GUT	48	99	100	61	84	100	0
	HON	88	92	98	54	95	100	0
	NIC	100	81	97	64	79	100	0
	PAN	83	54	93	69	75	98	0
CAR	CAR	99	99	62	15	89	75	0
LAC	CUB	98	100	100	...	0	0	0
	DOR	0	100	94	65	88	98	0
	FGU	...	...	...	...	...	...	0
	GUA	...	...	...	...	...	...	0
	HAI	...	4	96	84	72	73	0
	MAR	...	...	...	...	...	...	0
	PUR	...	...	...	...	...	...	0
MEX	MEX	...	83	83	18	9	100	0
NOA	CAN	...	...	...	...	...	...	0
	USA	...	...	...	...	...	...	0
SOC	ARG	100	27	97	78	85	98	0
	CHI	95	77	93	72	92	100	0
	PAR	87	84	95	72	95	100	0
	URU	44	26	84	89	79	100	0
<b>Total and Average</b>		<b>89</b>	<b>61</b>	<b>71</b>	<b>54</b>	<b>74</b>	<b>95</b>	<b>7</b>

... No report received