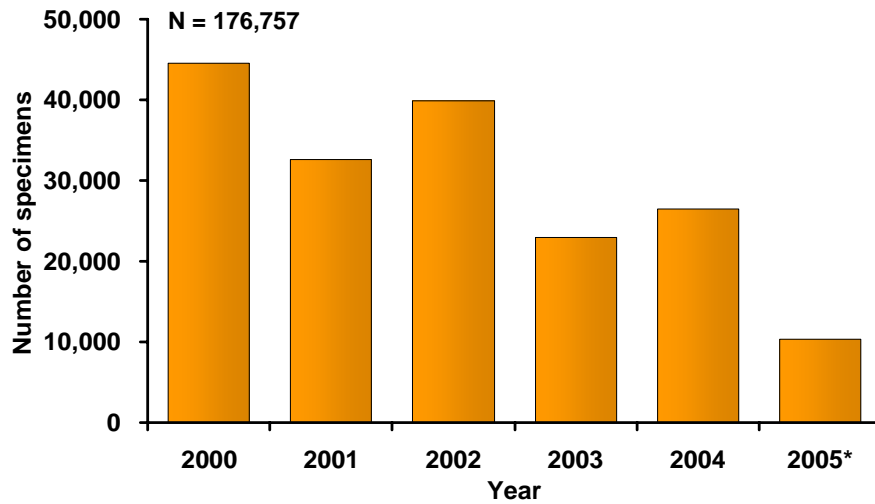




Processed Serum Specimens of Suspect Measles/Rubella Cases—The Americas, 2000–2005*



* As of epidemiologic week 24, 2005. Source: countries reporting to the Measles Elimination Surveillance System (Brazil, Cuba and Mexico not included)

Table No.1

Classification of Suspected Measles, Rubella, & Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-24, 2005

Subregion and Country	Suspected Cases 2005	Measles Confirmed 2005			Year/Week Last Confr. Measles Case	Rubella Confirmed 2005			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2005		Congenital Rubella Syndrome			
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspec.	Confr.		
AND	BOL	135	0	0	0	00/40	0	4	4	05/19	16	113	...	...
	COL	608	0	0	0	02/39	2	10	12	05/18	8	582	63	1	
	ECU	149	0	0	0	01/14	0	1	1	04/45	12	133	...	...
	PER	1054	0	0	0	00/13	0	350	350	05/19	5	622	...	...
	VEN	1113	0	0	0	02/47	0	104	104	05/20	87	922	...	...
BRA	BRA	5535	0	0	0	03/49	23	42	65	05/20	0	4476	58	0	
CAP	COR	5	0	0	0	03/47	0	0	0	01/42	0	0	0	0	
	ELS	60	0	0	0	01/19	0	0	0	03/31	9	49	...	...
	GUT	213	0	0	0	98/05	0	2	2	05/19	1	197	0	0	
CAR	HON	77	0	0	0	97/29	0	0	0	04/11	20	55	25	0	
	NIC	128	0	0	0	94/14	0	0	0	04/19	7	121	0	0	
	PAN	147	0	0	0	95/49	0	0	0	02/48	3	143	0	0	
	CAR	110	0	0	0	98/23	0	0	0	01/27	4	68	0	0	
	LAC	CUB	632	0	0	0	93/27	0	0	0	04/11	0	508	0	0
		DOR	87	0	0	0	01/23	0	9	9	05/20	1	67
		FGU	69	0	0	0	33	36
		GUA
		HAI	14	0	0	0	01/39	0	0	0	04/25	1	12
		MAR
PUR		0	0	0	0	...	0	0	0	...	...	...	0	0
MEX	MEX	1988	0	1	1	05/15	6	9	15	05/22	0	1210	0	0	
NOA	CAN	307	0	3	3	05/14	...	301	304	05/20	...	...	...	...
	USA	20	0	16	16	05/20	...	4	4	05/20	...	...	1	1
SOC	ARG	186	0	0	0	00/11	0	0	0	04/50	0	145	4	0	
	CHI	284	0	0	0	03/19	11	29	40	05/21	0	215	67	0	
	PAR	251	0	0	0	98/44	0	2	2	05/21	1	248	4	0	
	URU	7	0	0	0	99/08	0	0	0	01/37	0	7	0	0	
TOTAL	13179	0	20	20	---	42	867	912	---	208	9929	222	2		

... No report received



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period Between Weeks 01-24, 2005

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							
	COR							
	ELS							
	GUT							
	HON							
CAP	NIC							
	PAN							
	CAR							
	LAC							
	CUB							
DOR	DOR							
	FGU							
	GUA							
	HAI							
	MAR							
PUR	PUR							
	MEX	1					15	
	NOA	2	1					
	USA	6	10		1		3	
	SOC	ARG						
CHI								40
PAR							2	
URU								
TOTAL		9	11		1		20	40

Table No.3
Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-24, 2005

Country	Pending Cases 2004	Cumulative 2005	Week of Rash Onset							Unkn.
			1-19	20	21	22	23	24		
BOL	0	2	1	0	0	1	0	0		
COL	2	6	2	1	0	0	1	1	1	
ECU	0	3	0	0	0	0	1	2		
PER	19	77	43	2	6	6	19	1		
VEN	0	0	0	0	0	0	0	0		
BRA	0	1006	101	12	8	6	0	...		
COR	0	5	5	0	0	0	0	0		
ELS	0	2	2	0	0	0	0	0		
GUT	0	13	1	1	0	1	7	3		
HON	0	2	0	0	1	1	0	0		
NIC	0	0	0	0	0	0	0	0		
PAN	1	1	0	1	0	0	0	0		
CAR	7	38	25	3	5	4	0	1		
LAC	0	0	0	0	0	0	0	0		
CUB	0	10	7	3	0	0	0	0		
DOR	0	0	0	0	0	0	0	0		
FGU	0	0	0	0	0	0	0	0		
GUA	0	0	0	0	0	0	0	0		
HAI	0	1	0	0	1	0	0	0		
MAR	0	0	0	0	0	0	0	0		
PUR	0	0	0	0	0	0	0	0		
MEX	0	0	0	0	0	0	0	0		
CAN	0	0	0	0	0	0	0	0		
USA	0	0	0	0	0	0	0	0		
ARG	0	41	12	4	4	4	7	0	10	
CHI	0	29	16	0	0	2	5	4	2	
PAR	0	0	0	0	0	0	0	0		
URU	1	0	0	0	0	0	0	0		
TOTAL	30	1236	215	27	25	25	40	12	13	

I: Imported – IR: Import-related – U: Unknown – IN: Indigenous

... No report received

Table No.4
Indicators of Integrated Measles/Rubella Surveillance for the Period Between Weeks 01-24, 2005

Subregion and Country		% Sites Reporting Weekly	% Cases Adequate Investigation	% Cases Adequate Sample	% Lab Received <=5 days	% Lab Result <=4 days	% Cases Discarded by Lab	Chains of Transmission With Representative Samples for Viral Isolation
AND	BOL	75	96	99	89	64	99	
	COL	93	50	93	78	92	99	
	ECU	98	57	100	80	84	100	
	PER	1	91	96	90	54	95	
	VEN	84	77	98	71	77	89	
BRA	BRA	92	69 ^{a)}	71	42	89	96	
	COR	85	80	80	80	40	...	
	ELS	83	57	100	87	92	100	
	GUT	53	98	94	74	90	99	
	HON	87	97	100	86	83	100	
CAP	NIC	100	88	100	76	94	100	
	PAN	92	76	94	56	92	99	
	CAR	100	67	98	29	97	97	
	LAC	100	89 ^{b)}	100	0	100	81	
	CUB	69	79	100	62	85	99	
DOR	DOR	...	...	...	...	...	...
	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	...	50	86	0	100	77	
	MAR	...	...	...	...	...	...
PUR	PUR	...	...	...	...	...	...
	MEX	88	98 ^{b)}	98	76	51	98	
	NOA	...	...	...	...	...	...
	USA	...	...	...	...	...	...
	SOC	ARG	85	16	82	71	84	97
CHI		99	24	71	77	98	100	1
PAR		91	61	100	92	100	99	
URU		38	57	100	100	71	100	
Total and Average		92	72	86	60	79	91	1

... No report received

a) Also includes information on active case-searches.

b) Only considers home visit within 48 hours of notification.

Issues of the Measles/Rubella Surveillance Bulletin can be accessed at:
<http://www.paho.org/english/ad/fch/im/measles.htm>