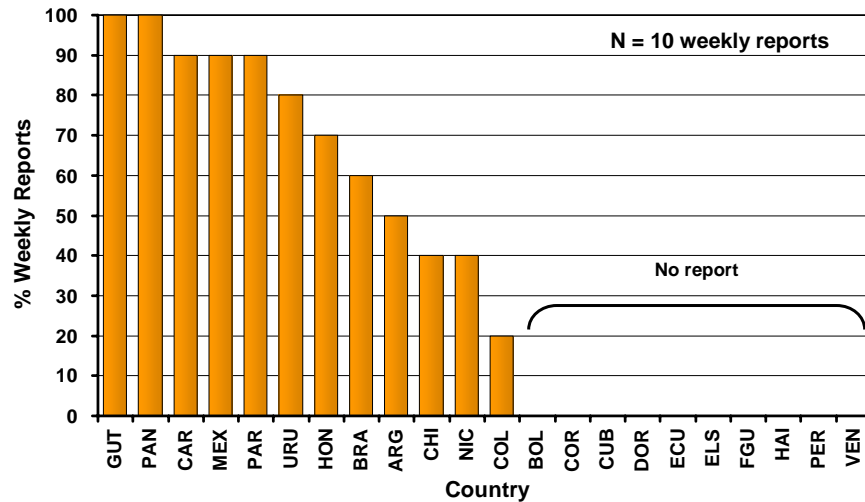




Weekly Reports on Congenital Rubella Syndrome Surveillance to PAHO—The Americas, 2005 *

Starting with EW 21, the indicator on adequate investigation (see Table 4, column 4) includes data completeness in addition to timely home visit. Information on active case-searches will be included at a later stage.



* Ten-week period between Epidemiological Weeks 11 and 20

Source: Country reports

Table No.1
Classification of Suspected Measles, Rubella, & Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-21, 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	113	0	0	0	00/40	0	4	4	05/19	9	96	...	...
	COL	444	0	0	0	02/39	0	8	8	05/18	7	425	44	1
	ECU	134	0	0	0	01/14	0	1	1	04/45	11	119	...	...
	PER	973	0	0	0	00/13	1	298	299	05/19	0	511	...	...
	VEN	865	0	0	0	02/47	0	104	104	05/21	78	683	...	...
BRA	BRA	4595	0	0	0	03/49	17	37	54	05/20	0	3633	49	0
CAP	COR	5	0	0	0	03/47	0	0	0	01/42	0	0	0	0
	ELS	41	0	0	0	01/19	0	0	0	03/31	7	32	...	...
	GUT	181	0	0	0	98/05	0	2	2	05/17	1	159	0	0
	HON	58	0	0	0	97/29	0	0	0	04/11	13	43	23	0
	NIC	93	0	0	0	94/14	0	0	0	04/19	5	87	0	0
	PAN	126	0	0	0	95/49	0	0	0	02/48	1	121	0	0
CAR	CAR	91	0	0	0	98/23	0	0	0	01/27	2	57	0	0
LAC	CUB	448	0	0	0	93/27	0	0	0	95/	0	379	...	...
	DOR	87	0	0	0	01/23	0	9	9	05/20	1	67	...	...
	FGU	53	0	0	0	...	...	...	...	...	24	29	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	12	0	0	0	01/39	0	0	0	04/25	1	11	...	...
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	0	0	...	0	0	0	...	...	...	0	0
MEX	MEX	1421	0	1	1	05/14	6	8	14	05/20	0	562	0	0
NOA	CAN	272	0	3	3	05/14	0	268	269	05/21	...	...	...	...
	USA	19	0	15	15	05/20	0	4	4	05/20	...	...	1	1
SOC	ARG	116	0	0	0	00/11	0	1	1	05/18	0	77	3	0
	CHI	237	0	0	0	03/19	11	29	40	05/21	0	173	31	0
	PAR	227	0	0	0	98/44	0	2	2	05/21	1	224	4	0
	URU	7	0	0	0	99/08	0	0	0	01/37	0	7	0	0
TOTAL		10618	0	19	19	---	35	775	811	---	161	7495	155	2

... No report received



Measles / Rubella Surveillance

Table No.2

Infection Source of Measles and Rubella Confirmed Cases for the Period Between Weeks 01-21, 2005

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL				1			1
	ECU							
	PER							
	VEN							
BRA CAP	BRA							
	COR							
	ELS							
	GUT							
	HON							
CAR LAC	NIC							
	PAN							
	CAR							
	CUB							
	DOR							
MEX NOA	FGU							
	GUA							
	HAI							
	MAR							
	PUR							
MEX NOA	MEX	1					14	
	CAN	2	1					
SOC	USA	6	9		1		2	
	ARG						1	
	CHI							32
	PAR						2	
	URU							
TOTAL		9	10		2		19	33

Table No.3

Measles/Rubella Suspected Cases Under Investigation for the Period Between Weeks 01-21, 2005

Country	Pending Cases 2004	Cumulative 2005	Week of Rash Onset							Unkn.
			1-16	17	18	19	20	21		
BOL	0	4	4	0	0	0	0	0	0	
COL	7	4	3	0	1	0	0	0	0	
ECU	0	3	0	0	0	0	0	3	0	
PER	16	163	85	46	23	8	1	0	0	
VEN	1	0	0	0	0	0	0	0	0	
BRA CAP	47	955	123	11	12	12	8	...	...	789
COR	0	5	5	0	0	0	0	0	0	
ELS	0	2	2	0	0	0	0	0	0	
GUT	0	19	0	1	2	6	5	5	5	
HON	0	2	0	0	0	0	1	1	1	
NIC	0	1	1	0	0	0	0	0	0	
PAN	0	4	1	0	1	0	1	1	1	
CAR LAC	46	32	22	2	4	4	0	0	0	
CUB	0	69	0	0	69	0	0	0	0	
DOR	0	10	0	2	2	3	3	0	0	
FGU	0	0	0	0	0	0	0	0	0	
GUA	...	...	...	...	...	...	...	...	...
HAI	0	0	0	0	0	0	0	0	0	
MAR	...	...	...	...	...	...	...	...	...
PUR	0	0	0	0	0	0	0	0	0	
MEX NOA	0	844	613	76	54	53	45	3	3	
CAN	0	0	0	0	0	0	0	0	0	
USA	0	0	0	0	0	0	0	0	0	
ARG	7	38	19	2	6	9	0	0	0	2
CHI	0	24	12	0	1	4	1	6	6	
PAR	0	0	0	0	0	0	0	0	0	
URU	1	0	0	0	0	0	0	0	0	
TOTAL	125	2179	890	140	175	99	68	16	791	

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 01-21, 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	19	99	86	70	99	
	COL	94	15	95	79	92	98	
	ECU	98	34	98	79	84	100	
	PER	1	29	90	89	51	94	
	VEN	84	20	98	74	80	96	
BRA CAP	BRA	86	65	68	42	89	97	
	COR	85	60	80	80	40	...	
	ELS	81	39	100	83	93	100	
	GUT	51	38	90	74	88	100	
	HON	88	48	97	83	76	100	
CAR LAC	NIC	100	34	99	74	93	100	
	PAN	92	37	94	57	91	98	
	CAR	100	48	97	31	97	100	
	CUB	100	100*	100	...	100	85	
	DOR	69	24	100	62	85	99	
MEX NOA	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	...	17	92	0	100	83	
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
MEX NOA	MEX	89	98*	98	70	39	98	
	CAN	...	...	...	...	...	...
SOC	USA	...	...	...	...	...	...
	ARG	88	9	89	61	76	100	
	CHI	99	15	74	80	99	100	1
	PAR	90	29	100	92	100	99	
	URU	36	29	100	100	71	100	
Total and Average		92	56	84	60	79	91	1

... No report received

* Data completeness not yet included in the calculation of the indicator.

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