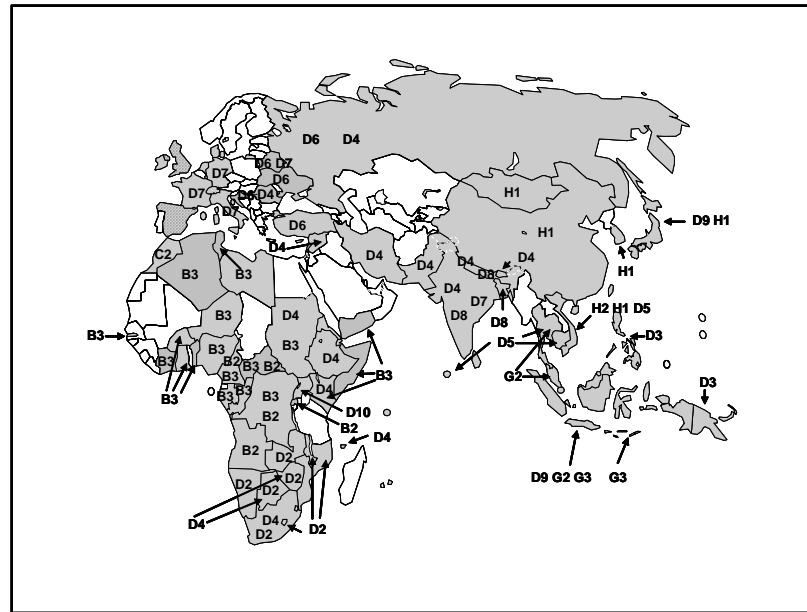




Geographic Distribution of Measles Virus Genotypes for Regions Yet to Eliminate Measles - 1995-2006*



* Updated Weekly Epidemiological Report No 44, 2005, 80, 384-388, World Health Organization.

Table No.1
Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-48, 2006

Subregion and Country	Suspect Cases 2006	Measles Confirmed 2006			Year/Week Last Confr. Measles Case	Rubella Confirmed 2006			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2006		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	187	0	0	0	00/40	0	2	2	06/03	1	182	2
	COL	1839	0	0	0	02/39	1	1	2	06/18	79	1699	122	0	
	ECU	396	0	0	0	01/14	0	0	0	04/45	32	363	3	0	
	PER	2210	0	0	0	00/13	29	566	595	06/45	0	1230	60	1	
	VEN	2175	0	90	90	06/47	0	178	178	06/48	327	1590	...	...
BRA	BRA	14498	0	8	8	06/43	28	496	524	06/45	0	12489	139	3	
	CAP	...	...	...	...	05/22	...	...	...	01/42	...	...	...	...
	COR	...	...	...	...	...	...	...	...	...	...	...	...	...
	ELS	154	0	0	0	01/19	0	11	11	06/43	13	130	...	...
	GUT	518	0	0	0	98/05	0	5	5	06/30	8	488	0	0	
CAR	HON	141	0	0	0	97/29	0	0	0	04/11	13	126	14	0	
	NIC	178	0	0	0	94/14	0	0	0	04/19	2	176	0	0	
	PAN	203	0	0	0	95/49	0	0	0	02/48	6	193	0	0	
	LAC	175	0	0	0	98/23	0	0	0	01/27	6	164	1	0	
	CUB	980	0	0	0	93/27	0	0	0	04/06	0	919	0	0	
SOC	DOR	237	0	0	0	01/23	0	20	20	06/44	1	192	...	...
	FGU	70	0	0	0	...	...	...	...	...	0	70	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	67	0	0	0	01/39	0	11	11	06/47	3	43	9	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
	MEX	4134	0	22	22	06/07	0	39	39	06/38	0	3639	0	0	
	NOA	...	0	13	13	06/46	0	2	2	06/36	...	...	...	...
SOC	CAN	...	0	44	44	06/40	0	9	9	06/45	...	...	...	1
	USA	...	0	0	0	00/11	0	0	0	04/50	0	347	9	...	
	ARG	353	0	0	0	03/19	0	0	0	05/21	0	267	210	0	
	CHI	301	0	0	0	98/44	0	0	0	05/21	17	528	1	0	
SOC	PAR	548	0	0	0	99/08	0	0	0	01/37	0	5	0	0	
	URU	8	0	0	0	...	...	...	...	...	...	...	...	...
TOTAL		29372	0	177	177	-	58	1340	1398	-	508	24840	568	5	2

... No report received

* Congenital Rubella Infection



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed
Cases for the Period Between Weeks 01-48, 2006

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL						2	
BRA	ECU							
	PER							
	VEN	1	41	32				
	BRA				1			523
	CAP							
CAR	COR							
	ELS							
	GUT							5
	HON							
	NIC							
LAC	PAN							
	CAR							
	CUB							
	DOR							
	FGU							
MEX	GUA							
	HAI							
	MAR							
	PUR							
	MEX	22						38
NOA	CAN	4	2	2				
	USA	6	7	10				
	SOC							
SOC	ARG							
	CHI						47	
	PAR							
	URU							
	TOTAL	33	50	44	1		87	528

Table No.3
Measles/Rubella Suspected Cases Under Investigation
for the Period Between Weeks 01-48, 2006

Country	Pending Cases 2005	Cumulative 2006	Week of Rash Onset							Unkn.
			1-43	44	45	46	47	48		
BOL	0	2	1	0	0	1	0	...		
COL	10	59	42	7	4	2	3	0	1	
ECU	0	1	0	0	0	0	0	1		
PER	0	384	318	24	14	19	9	...		
VEN	0	0	0	0	0	0	0	0		
BRA	0	1475	1111	195	169	...	...	...
COR	0	...	...	...	...	...	...	...
ELS	0	0	0	0	0	0	...	...
GUT	0	17	17	0	0	0	0	0		
HON	0	2	2	0	0	0	0	0		
NIC	0	0	0	0	0	0	0	0		
PAN	0	4	4	0	0	0	0	...		
CAR	0	5	1	1	1	0	1	1		
CUB	0	61	0	11	19	0	0	31		
DOR	0	24	23	0	0	0	0	0	1	
FGU	0	0	0	0	0	0	0	...		
GUA	...	...	...	...	...	...	...	...
HAI	0	10	8	0	0	1	0	...	1	
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	434	303	32	49	24	15	11		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	6	4	0	0	1	0	0	1	
CHI	0	34	7	0	5	7	11	4		
PAR	0	3	2	0	1	0	0	0		
URU	0	3	3	0	0	0	0	0		
TOTAL	10	2524	1846	270	262	55	39	48	4	

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 01-48, 2006

Sub-region and Country		% Sites Reporting Weekly	% Cases with Adequate Investigation	% Cases with Adequate Sample	% Lab Received ≤5 days	% Lab Result ≤4 days	% Cases Discarded by Lab	Chains of Transmission With Representative Samples for Viral Isolation	
								Measles	Rubella
AND	BOL	49	96	99	82	78	99		
	COL	92	58	95	79	83	98		
	ECU	76	60	99	87	83	99		
	PER	100	80	89	74	53	91		
	VEN	72	88	98	68	78	99	2	
BRA	BRA	89	75 ^a	76	42	81	100		
	CAP	...	...	...	...	...	...
	COR	...	...	...	...	...	...
	ELS	88	60	99	95	93	99		
	GUT	49	90	96	76	94	98		
CAR	HON	94	94	98	81	90	98		
	NIC	100	77	99	57	96	99		
	PAN	93	73	99	69	97	97		
	CAR	99	81	94	32	90	98		
	LAC	96	93 ^a	100	60	100	94		
SOC	DOR	82	71	98	57	67	99		
	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	73	88	91	25	35	91		
	MAR	...	...	...	...	...	...
MEX	PUR	...	...	...	...	...	...
	MEX	92	99 ^a	97	85	77	99	4	
	NOA	...	...	...	...	...	...
SOC	USA	...	...	...	...	...	...
	ARG	84	11	92	76	83	99		
	CHI	97	27	89	80	92	99		
	PAR	92	71	99	86	100	100		
	URU	59	25	100	100	67	100		
Total and Average	86	78	86	59	80	99	6		

... No report received

^a Also includes information on active case-searches