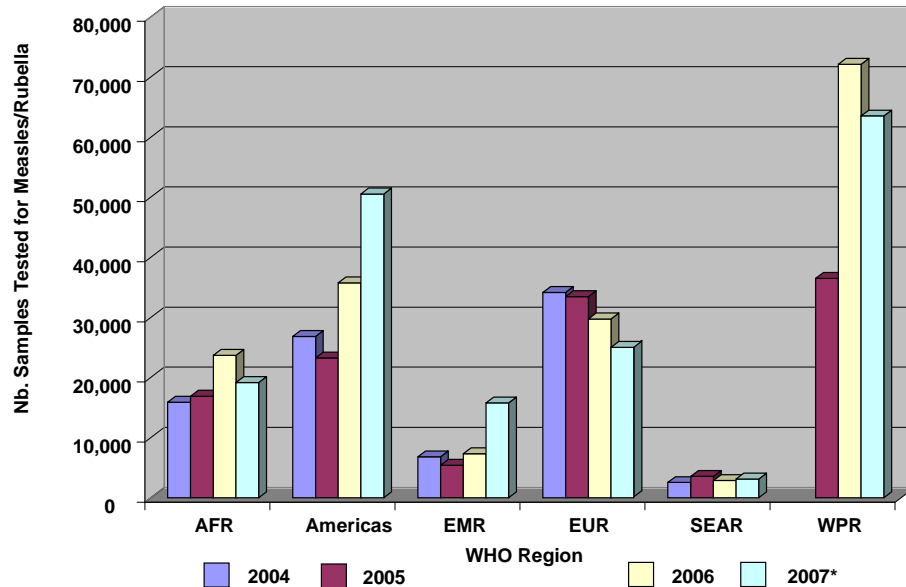




Measles/Rubella LabNets Workload According to WHO Region



* Data Jan-Dec, except WPR (Jan-Nov 07) & EMR (Jan-Nov 07).

Source: Vaccine-preventable Disease Lab Network, World Health Organization.

Table No.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-14, 2008

Subregion and Country	Suspect Cases 2008	Measles Confirmed 2008			Year/Week Last Confr. Measles Case	Rubella Confirmed 2008			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2008		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	46	0	0	0	00/40	0	0	0	06/03	0	40	...	...
	COL	149	0	0	0	02/39	0	0	0	07/31	1	130	3	0	
	ECU	166	0	0	0	01/14	0	0	0	04/45	11	155	0	0	
	PER	271	0	0	0	00/13	0	0	0	06/45	0	142	...	...
	VEN	43	0	0	0	07/06	0	0	0	07/34	17	26	...	...
BRA	BRA	4154	0	0	0	06/48	7	359	368	08/12	0	2668	0	0	
	CAP	4	0	0	0	05/22	0	0	0	01/42	0	0	...	...
	ELS	20	0	0	0	01/19	0	0	0	06/43	2	18	...	...
	GUT	85	0	0	0	98/05	0	0	0	06/30	1	77	0	0	
	HON	15	0	0	0	97/29	0	0	0	04/11	0	15	3	0	
	NIC	25	0	0	0	94/14	0	0	0	04/19	0	21	0	...	
	PAN	32	0	0	0	95/49	0	0	0	02/48	0	30	0	0	
	CAR	70	0	0	0	98/23	0	0	0	01/27	0	49	0	0	
	LAC	90	0	0	0	93/27	0	0	0	04/06	0	64	0	0	
	DOR	17	0	0	0	01/23	0	0	0	06/44	0	3	...	...
FGU	6	0	0	0	...	0	0	0	...	0	5	...	...
GUA	...	...	...	...	...	...	...	...	...	...	...	...	...	...
HAI	3	0	0	0	01/39	0	0	0	06/47	0	3	0	0		
MAR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	775	0	0	0	06/49	0	0	0	07/45	0	240	0	0	
NOA	CAN	...	0	1	1	08/11	0	0	0	07/15	...	...	...	...
	USA	...	0	10	10 ^a	08/11	0	2	2	08/13	...	...	...	...
SOC	ARG	60	0	0	0	00/11	0	11	11	08/09	0	37	...	...
	CHI	55	0	0	0	03/19	0	7	7	08/08	0	33	46	0	
	PAR	80	0	0	0	98/44	0	0	0	05/21	2	78	0	0	
	URU	1	0	0	0	99/08	0	0	0	01/37	0	1	...	...
TOTAL		6167	0	11	11	-	7	379	388	-	34	3835	52	0	

... No report received; (a) Does not include all cases from Arizona, California, Hawaii, Michigan, New York, and Virginia; * Congenital rubella infection.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed
Cases for the Period of Weeks 01-14, 2008

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN							
BRA	BRA							368
	CAP							
	COR							
	ELS							
	GUT							
CAR	HON							
	NIC							
	PAN							
	CAR							
	LAC							
MEX	CUB			1				
	DOR							
	FGU							
	GUA							
	HAI							
NOA	MAR							
	PUR							
	MEX							
	CAN							
	USA							
SOC	ARG							
	CHI						7	
	PAR							
	URU							
TOTAL				1			7	368

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-14, 2008

Country	Pending Cases 2007	Cumulative 2008	Week of Rash Onset						
			01-09	10	11	12	13	14	Unkn.
BOL	2	6	1	0	1	1	3	0	
COL	8	18	1	1	5	0	0	...	
ECU	0	0	0	0	0	0	0	0	
PER	75	129	95	7	7	8	4	8	
VEN	4	0	0	0	0	0	0	0	
BRA	896	1120	648	170	109	115	78	...	
COR	86	4	4	0	0	0	0	0	
ELS	0	0	0	...	...	...	...	...
GUT	0	7	0	0	0	1	3	3	
HON	1	0	0	0	0	0	0	0	
NIC	0	4	4	0	0	0	0	0	
PAN	0	2	0	0	0	0	1	1	
CAR	0	21	2	6	7	2	1	3	
LAC	0	26	0	0	0	0	0	26	
DOR	101	14	12	1	1	0	0	0	
FGU	0	1	0	0	0	0	0	1	
GUA	...	...	...	...	...	...	...	...
HAI	0	0	0	0	0	0	0	...	
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	535	377	52	54	25	27	0	
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	12	8	2	0	0	0	...	2
CHI	296	15	6	0	3	5	1	0	
PAR	0	0	0	0	0	0	0	0	
URU	1	0	0	0	0	0	0	0	
TOTAL	1470	1914	1169	239	187	157	118	42	2

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

... No report received

Table No.4
Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-14, 2008

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	77	100	100	80	90	100		
	COL	81	65	91	73	83	98		
	ECU	83	50	99	93	83	100		
	PER	...	90	94	86	25	92		
	VEN	...	100	94	100	49	100		
BRA	BRA	78	...	...	...	...	99		
	CAP	...	75	100	100	50	...		
	ELS	91	95	100	95	95	95		
	GUT	...	79	96	84	83	96		
	HON	92	100	100	87	93	100		
CAR	NIC	100	64	92	88	75	100		
	PAN	92	75	100	78	94	100		
	CAR	99	64	96	31	95	98		
	LAC	95	100 ^a	100	60	100	71		
	DOR	78	19	41	43	57	100		
MEX	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	80	100	100	0	0	100		
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
NOA	MEX	92	98	99	59	97	100		
	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	95	18	90	63	85	97		
	CHI	99	20	65	58	85	94		
	PAR	88	51	100	80	100	100		
	URU	0	...	100	100	100	100		
Total and Average		86	81	96	70	82	98		

... No report received; (a) Also includes information on active case-searches.

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