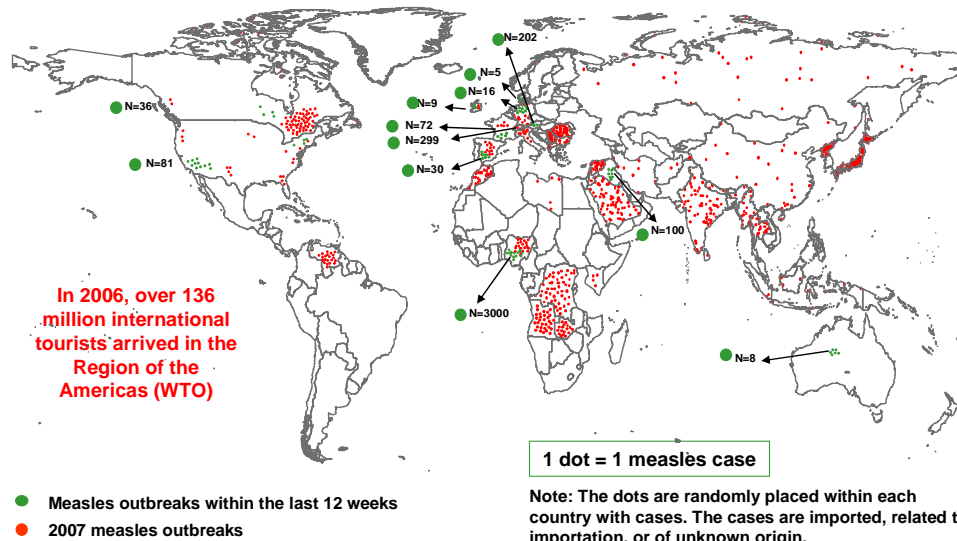




Number of confirmed measles cases, 2007-2008*



Source: WHO; PAHO; Public Health Agency of Canada (PHAC); Health Protection Agency (HPA), United Kingdom; Ministry of Health, Chile; CDC; Center for Infectious Diseases Surveillance (IDSC), Japan; Kenya Broadcasting Corporation; Angola Press Agency; MMWR; PROMED; Eurosurveillance. * Data as of 22 May 2008.

Table No.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-20, 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	73	0	0	0	00/40	0	0	0	06/03	0	58	...	...
	COL	314	0	0	0	02/39	0	0	0	07/31	1	300	15	0	
	ECU	232	0	0	0	01/14	0	0	0	04/45	12	217	0	0	
	PER	401	0	0	0	00/13	0	0	0	06/45	0	335	...	...
	VEN	54	0	0	0	07/06	0	0	0	07/34	23	31	...	...
BRA	BRA	6561	0	0	0	06/48	16	501	517	08/18	48	4209	0	0	
	CAP	4	0	0	0	05/22	0	0	0	01/42	0	0	...	...
CAR	ELS	52	0	0	0	01/19	0	0	0	06/43	4	48	...	...
	GUT	162	0	0	0	98/05	0	0	0	06/30	1	151	0	0	
	HON	52	0	0	0	97/29	0	0	0	04/11	11	40	5	0	
	NIC	46	0	0	0	94/14	0	0	0	04/19	0	42	0	...	
	PAN	50	0	0	0	95/49	0	0	0	02/48	0	44	0	0	
	CAR	123	0	0	0	98/23	0	0	0	01/27	0	49	0	0	
	LAC	228	0	0	0	93/27	0	0	0	04/06	0	191	0	0	
	DOR	18	0	0	0	01/23	0	0	0	06/44	0	4	...	...
	FGU	8	0	0	0	...	0	0	0	...	0	8	...	...
	GUA
HAI	5	0	0	0	01/39	0	0	0	06/47	0	3	1	0		
MAR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	1599	0	0	0	06/49	0	6	6	08/14	0	474	0	0	
NOA	CAN	...	0	36	36	08/20	0	0	0	07/15	...	...	...	...
	USA	...	0	81	81	08/20	0	4	4	08/19	...	...	...	...
SOC	ARG	90	0	0	0	00/11	0	26	26	08/10	0	54	...	...
	CHI	97	0	0	0	03/19	0	9	9	08/09	0	73	76	0	
	PAR	115	0	0	0	98/44	0	0	0	05/21	3	112	0	0	
	URU	1	0	0	0	99/08	0	0	0	01/37	0	1	...	...
TOTAL		10285	0	117	117	-	16	546	562	-	103	6444	97	0	

... No report received; * Congenital rubella infection.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed
Cases for the Period of Weeks 01-20, 2008

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
VEN	BRA							517
	BRA							
CAP	COR							
	ELS							
	GUT							
	HON							
CAR	NIC							
	PAN							
	CAR							
	CUB							
LAC	DOR							
	FGU							
	GUA							
	HAI							
MAR	PUR							
	MEX							6
NOA	CAN	4	28	4				
	USA	10	44	10				
SOC	ARG							9
	CHI							
	PAR							
	URU							
TOTAL		14	72	14			15	517

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-20, 2008

Country	Pending Cases 2007	Cumulative 2008	Week of Rash Onset							Unkn.
			01-15	16	17	18	19	20		
BOL	2	15	4	1	4	1	3	2		
COL	0	13	7	3	1	1	1	0		
ECU	0	3	1	1	0	0	1	0		
PER	17	66	49	3	5	1	6	2		
VEN	4	0	0	0	0	0	0	0		
BRA	434	1787	1468	127	100	92	...	...
COR	86	4	4	...	...	...	...	...
ELS	0	0	0	0	0	0	0	0		
GUT	0	10	5	3	1	0	1	0		
HON	1	1	1	0	0	0	0	0		
NIC	0	4	4	0	0	0	...	...
PAN	0	6	0	0	1	0	3	2		
CAR	0	74	51	9	5	7	2	...		
CUB	0	37	0	0	0	37	0	...		
DOR	101	14	14	0	0	0	0	...		
FGU	0	0	0	0	0	0	...	...
GUA	...	...	...	...	...	...	...	...
HAI	0	2	2	0	0	0	0	0		
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	1119	918	67	52	45	33	4		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	10	7	1	0	0	...	...	2
CHI	294	17	14	0	0	1	2	...		
PAR	0	0	0	0	0	0	0	0		
URU	1	0	0	0	0	0	0	0		
TOTAL	940	3182	2549	215	169	185	52	10	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 01-20, 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	84	91	100		
	COL	81	62	97	75	86	98		
	ECU	82	49	97	90	84	100		
	PER	...	90	98	88	31	98		
VEN	BRA	89	100	94	100	49	100		
	BRA	78	46 ^a	53	...	...	98		
CAP	COR	...	75	100	100	50	...		
	ELS	91	77	98	96	92	98		
	GUT	...	81	98	80	87	96		
	HON	94	81	94	69	94	94		
CAR	NIC	100	72	96	89	82	100		
	PAN	92	78	100	82	92	100		
	CAR	99	46	96	33	95	98		
	CUB	96	100 ^a	100	60	100	84		
LAC	DOR	79	18	41	43	57	100		
	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	78	80	100	0	0	100		
MAR	PUR	...	...	...	...	...	...
	MEX	90	99	99	52	89	100		
NOA	CAN	...	...	...	...	...	...
	USA	...	...	...	...	...	...
SOC	ARG	86	34	92	57	89	96		
	CHI	99	19	79	64	85	97		
	PAR	89	64	100	82	100	100		
	URU	0	...	100	100	100	100		
Total and Average		84	59	69	66	83	98		

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