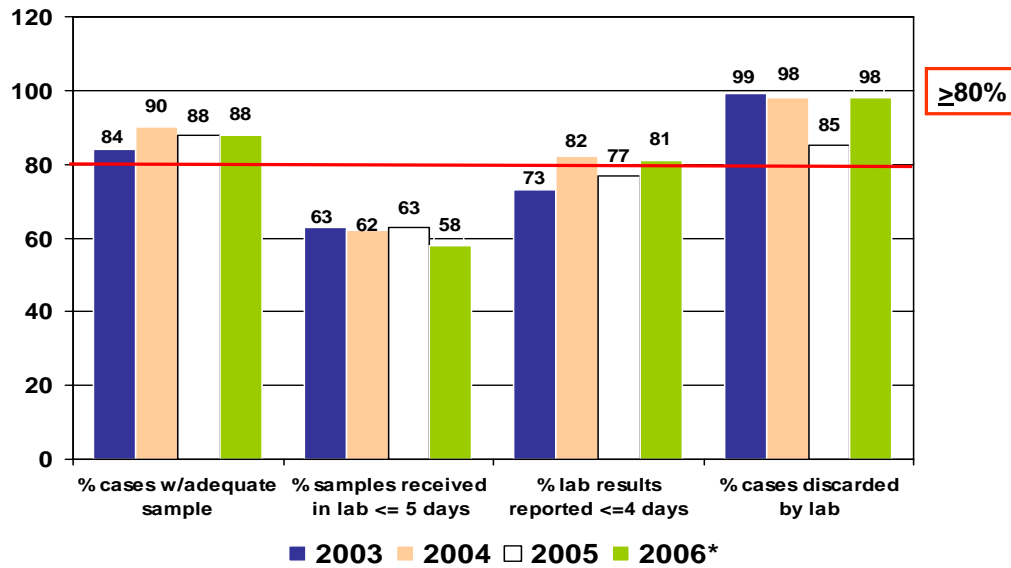




Measles/Rubella Indicators, 2003-2006



Source: Country Reports to MESS.

* As of Epi. Week 41

Table No.1
Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-41, 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	166	0	0	00/40	0	2	2	06/03	1	160	2	
	COL	1419	0	0	02/39	1	1	2	06/18	44	1326	122	0		
	ECU	350	0	0	01/14	0	0	0	04/45	31	316	3	0		
	PER	1170	0	0	00/13	22	311	333	06/27	0	606	60	1		
	VEN	1857	0	81	06/24	0	161	161	06/41	277	1337	...	...
BRA	BRA	11360	0	0	05/29	19	236	255	06/40	0	10057	132	3		
CAP	COR	...	...	...	05/22	...	...	...	01/42	...	...	...	...
	ELS	147	0	0	01/19	0	10	10	06/41	10	127	...	...
	GUT	439	0	0	00/05	0	3	3	06/30	8	424	0	0		
	HON	107	0	0	00/29	0	0	0	04/11	5	99	14	0		
	NIC	130	0	0	04/14	0	0	0	04/19	2	128	0	0		
	PAN	177	0	0	05/49	0	0	0	02/48	4	168	0	0		
CAR	CAR	155	0	0	00/23	0	0	0	01/27	6	136	1	0		
LAC	CUB	915	0	0	03/27	0	0	0	04/11	0	672	0	0		
	DOR	213	0	0	01/23	0	10	10	05/37	0	110	...	...
	FGU	70	0	0	...	...	...	...	...	1	69	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	63	0	0	01/39	0	0	0	04/25	2	49	9	0		
	MAR	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	3296	0	22	06/07	0	36	36	06/37	0	2993	0	0		
NOA	CAN	...	0	12	06/30	0	2	2	06/36	...	...	...	...
	USA	...	0	44	06/40	...	8	8	06/40	...	...	...	1
SOC	ARG	272	0	0	00/11	0	0	0	04/50	0	262	...	...
	CHI	221	0	0	03/19	0	0	0	05/21	0	212	174	0		
	PAR	459	0	0	00/44	0	0	0	05/21	17	440	1	0		
	URU	3	0	0	00/08	0	0	0	01/37	0	1	0	0		
TOTAL		22989	0	159	159	-	42	780	822	-	408	19692	516	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 01-41, 2006

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

Table No.3
Measles/Rubella Suspected Cases Under Investigation
for the Period Between Weeks 01-41, 2006

Country	Pending Cases 2005	Cumulative 2006	Week of Rash Onset							Unkn.
			1-36	37	38	39	40	41		
BOL	0	3	0	0	0	0	3	...		
COL	11	47	30	4	7	2	1	...	3	
ECU	0	3	1	0	0	1	1	0		
PER	38	...	...	...	...	...	...	...
VEN	0	1	1	0	0	0	0	0		
BRA	0	1048	472	107	143	178	148	...		
COR	0	...	...	...	...	...	...	...
ELS	0	0	0	0	0	0	0	0		
GUT	0	4	4	0	0	0	0	0		
HON	0	3	3	0	0	0	0	0		
NIC	0	0	0	0	0	0	...	...
PAN	0	5	4	0	0	0	0	1		
CAR	0	13	4	3	1	3	2	...		
LAC	0	243	160	0	25	58	...	...
CUB	0	93	91	0	0	0	0	0	2	
DOR	0	0	0	0	0	0	...	...
FGU	...	...	...	...	...	...	...	...
GUA	0	12	11	0	0	0	0	0	1	
HAI	...	...	...	...	...	...	...	...
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	245	171	26	16	21	11	...		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	10	5	4	0	0	...	...	1
CHI	0	9	6	0	0	1	0	2		
PAR	0	2	2	0	0	0	0	0		
URU	0	2	2	0	0	0	0	0		
TOTAL	49	1743	967	144	192	264	166	3	7	

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 01-41, 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	43	96	99	82	79	99		
	COL	92	59	94	80	83	98		
	ECU	72	59	98	87	83	99		
	PER	100	89	95	80	53	95		
	VEN	72	88	98	68	81	99	2	
BRA	BRA	92	75 ^a	78	42	82	100		
	CAP	...	...	...	...	...	...
	COR	...	...	...	...	...	...
	ELS	89	62	99	95	94	99		
	GUT	49	92	98	75	94	98		
CAR	HON	94	93	98	79	88	98		
	NIC	100	82	99	54	95	99		
	PAN	93	75	99	70	96	99		
	LAC	99	82	95	31	89	98		
	CUB	95	92 ^a	100	30	100	74		
MEX	DOR	83	68	98	62	72	99		
	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	71	92	94	25	35	88		
	MAR	...	...	...	...	...	...
NOA	PUR	...	...	...	...	...	...
	MEX	93	99 ^a	97	86	76	99	4	
	CAN	...	...	...	...	...	...
SOC	USA	...	...	...	...	...	...
	ARG	80	11	92	75	86	99		
	CHI	95	27	92	78	90	98		
	PAR	92	74	99	85	100	100		
	URU	58	33	100	100	100	100		
Total and Average		87	79	88	58	81	98	6	

... No report received

^a Also includes information on active case-searches