



Reaching Everyone Vaccination Strategies and Tactics		
Strategies	Objectives	Tactics
Routine	Disease Control	Institutional Vaccination Channeling Door-to-door Brigade/Mobile Team Fixed Post/Micro-concentration
Intensification: • National • Regional • Local	Increase in Coverage	Fixed Post/Micro-concentration Brigade/Mobile Team Door-to-door Channeling Institutional Vaccination
Mop-up: • National • Regional • Local	Interruption of Transmission, Elimination, Eradication	Door-to-door Fixed Post/Micro-concentration Brigade/Mobile Team Channeling Institutional Vaccination

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-24, 2010

Subregion and Country	Suspect Cases 2010	Measles Confirmed 2010			Year/Week Last Confr. Measles Case	Rubella Confirmed 2010			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2010		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	42	0	0	0	00/40	0	0	0	06/03	0	42	...	...	...
	COL	505	0	0	0	02/39	0	0	0	07/31	1	481	60	0	...
	ECU	303	0	0	0	08/21	0	0	0	04/45	60	243	0	0	...
	PER	289	0	0	0	08/18	0	0	0	06/45	1	225	...	...	...
	VEN	252	0	0	0	07/06	0	0	0	07/34	49	177	...	...	...
BRA	BRA	3526	0	0	0	06/48	0	0	0	09/41	157	2266	0	0	...
CAP	COR	6	0	0	0	05/22	0	0	0	01/42	0	0	0	0	0
	ELS	40	0	0	0	01/19	0	0	0	06/30	5	35	...	...	...
	GUT	125	0	0	0	98/05	0	0	0	06/30	9	116	0	0	0
	HON	82	0	0	0	97/29	0	0	0	04/11	16	61	8	0	0
	NIC	53	0	0	0	94/14	0	0	0	04/19	0	53	...	...	...
	PAN	34	0	0	0	95/49	0	0	0	02/48	0	29	0	0	0
CAR	CAR	176	0	0	0	08/26	0	0	0	08/18	2	141	0	0	...
LAC	CUB	292	0	0	0	93/27	0	0	0	04/06	0	275	0	0	...
	DOR	38	0	0	0	01/23	0	0	0	06/44	0	10	...	...	...
	FGU	23	0	2	2 ^a	10/15	0	1	1 ^a	10/06	11	9	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	1	0	0	0	01/39	0	0	0	06/47	0	0	0	0	...
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	1037	0	0	0	06/49	0	0	0	08/20	0	967	0	0	...
NOA	CAN	...	0	89	89 ^a	10/22	0	7	7 ^a	10/17	...	...	...	...	...
	USA	...	0	32	32 ^a	10/20	0	7	7 ^a	10/22	...	...	0	0	...
SOC	ARG	70	0	0	0	09/15	0	0	0	09/05	2	67	1	0	...
	CHI	59	0	0	0	09/07	0	0	0	08/30	0	55	60	0	...
	PAR	205	0	0	0	98/44	0	0	0	05/21	17	188	0	0	...
	URU	0	0	0	0	99/08	0	0	0	01/37	0	0	...	...	...
TOTAL		7158	0	123	123	--	0	15	15	--	330	5440	134	0	0

... No report received; * Congenital rubella infection; (a) Provisional data.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-24, 2010

Subregion and Country		Measles			Rubella					
		I	IR	U	I	IR	U	IN		
AND	BOL									
	COL									
	ECU									
	PER									
	VEN									
BRA	BRA									
	CAP									
	COR									
	ELS									
	GUT									
HON	HON									
	NIC									
	PAN									
	CAR	CAR								
		LAC								
CUB										
DOR										
FGU		1	1		1					
GUA	GUA									
	HAI									
	MAR									
	PUR									
	MEX	MEX								
NOA		CAN	4	25	60	2	5			
		USA	21	5	6	5		2		
		SOC	ARG							
			CHI							
	PAR									
URU										
TOTAL			26	31	66	8	5	2		

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-24, 2010

Country	Pending Cases 2009	Cumulative 2010	Week of Rash Onset							Unkn.
			1-19	20	21	22	23	24		
BOL	0	0	0	0	...	...	...	...
COL	1	22	19	2	1	0	0	...		
ECU	0	0	0	0	0	0	0	0		
PER	2	63	31	0	2	1	21	8		
VEN	0	26	23	0	0	0	0	0	3	
BRA	521	1103	912	65	66	27	33	...		
COR	5	0	0	...	...	...	...	...
ELS	0	0	0	...	...	...	...	...
GUT	0	0	0	0	0	0	0	0		
HON	0	5	5	0	0	0	0	0		
NIC	0	0	0	0	0	0	0	0		
PAN	2	0	0	0	0	0	...	...
CAR	0	33	9	1	6	6	6	5		
CUB	0	17	0	0	0	0	0	17		
DOR	1	28	28	0	...	...	...	...
FGU	0	0	0	0	...	...	...	...
GUA	...	...	...	...	...	...	...	...
HAI	2	1	1	0	0	0	...	...
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	1037	904	47	26	55	4	1		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	2	2	...	...	...	...	...
CHI	0	4	1	0	1	1	0	1		
PAR	0	0	0	0	0	0	0	0		
URU	0	0	0	0	0	0	...	...
TOTAL	534	2341	1935	115	102	90	64	32	3	

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 01-24, 2010

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	72	100	98	74	64	100				
	COL	79	73	95	92	93	99				
	ECU	94	69	99	97	93	99				
	PER	97	84	92	65	53	93				
	VEN	84	51	74	63	78	77				
BRA	BRA	68	69	85	...	...	100 ^b		
	CAP	COR	0 ^a	0	100	100	50	...			
		ELS	...	78	100	90	90	100 ^b			
		GUT	15 ^a	39	100	99	72	...			
		HON	92	91	99	78	93	99			
NIC		100	85	96	92	64	100				
CAR	PAN	0 ^a	76	100	100	91	...				
	LAC	CAR	99	70	97	38	67	97			
		CUB	100	100	100	100	100	94			
		DOR	87	67	100	74	68	100			
		FGU			
GUA		...	...	...	...	...	...
HAI	HAI	100	...	0	...	...	...	
	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
	MEX	MEX			
		NOA	CAN		
USA					
SOC			ARG	30	20	100	80	100	100		
			CHI	99	7	83	62	96	95		
	PAR		89	60	98	81	92	100			
	URU	52	...	...	...	...	...
	Total and Average		79	69	89	81	84	98			

... No report received; (a) ISIS countries reporting only current week; (b) Indicator not included in ISIS.