



Progress towards elimination of Rubella and Congenital Rubella Syndrome

On-going vaccination campaigns until 31 May 2004 among men and women, using MR vaccine.*

Country	Age Group	Target Population
El Salvador	15-39 years	2.8 millions
Ecuador	16-39 years	5.1 millions

* Pregnant women will be vaccinated post-partum in a second phase over the next 9 months.

Table No. 1
Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01-19, 2004

Subregion and Country	Reported Cases 2004		Measles Confirmed 2004			Measles Confirmed 2003		Year/Week of Last Confir. Case	Rubella Confirmed 2004			Diagnosis of Discarded Cases 2004		
	Total	Under Inv.	Clinic.	Lab.	Total	Weeks 1-19	Total		Clinic.	Lab.	Total	Dengue	Other	
AND	BOL	336	0	0	0	0	0	0	00/40	0	4	4	76	256
	COL	394	3	0	0	0	0	0	02/39	0	4	4	4	383
	ECU	186	5	0	0	0	0	0	01/14	18	35	53	6	122
	PER	439	51	0	0	0	0	0	00/13	0	64	64	0	324
	VEN	383	42	0	0	0	0	0	02/47	0	4	4	40	297
BRA	BRA	3838	957	0	0	0	0	2*	03/49	12	38	50	1	2830
CAP	COR	19	1	0	0	0	0	1*	03/47	0	0	0	1	17
	ELS	85	0	0	0	0	0	0	01/19	0	0	0	22	63
	GUT	156	2	0	0	0	0	0	98/05	0	0	0	0	154
	HON	68	2	0	0	0	0	0	97/29	0	1	1	10	55
	NIC	116	0	0	0	0	0	0	94/14	0	5	5	1	110
	PAN	71	1	0	0	0	0	0	95/49	0	0	0	1	69
CAR	CAR	108	4	0	0	0	0	0	98/23	0	0	0	6	98
LAC	CUB	246	7	0	0	0	0	0	93/27	0	0	0	0	239
	DOR	106	0	0	0	0	0	0	01/23	0	3	3	0	103
	FGU	8	0	0	0	0	0	0		...	...	...	...	8
	GUA	...	...	...	...	...	...	...		...	...	...	...	...
	HAI	...	...	...	...	...	0	0	01/39	...	...	...	...	...
	MAR	...	...	...	...	...	...	...		...	...	...	...	...
	PUR	0	0	0	0	0	0	0		0	0	0	0	0
MEX	MEX	1431	819	2	62	64*	4	44*	04/18	0	7	7	0	541
NOA	CAN	4	...	0	4	4*	8	15*	04/18	...	...	...	...	...
	USA	21	...	0	7	7†	20	42§	04/16	0	14	14	...	...
SOC	ARG	116	27	0	0	0	0	0	00/11	0	2	2	0	87
	CHI	93	15	0	0	0	1	1*	03/19	0	1	1	0	77
	PAR	184	0	0	0	0	0	0	98/44	0	4	4	0	180
	URU	2	0	0	0	0	0	0	99/07	0	0	0	0	2
Total		8410	1936	2	73	75	33	105	---	30	186	216	168	6015

... No report received during 2004

* Due to importation

† 3 cases imported

§ 11 cases imported



Measles Surveillance

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Table No. 2

Measles Suspected Cases Under Investigation for the Period between Weeks 01-19, 2004

Region	Country	Pending cases from 2003	Cumulative 2004	Week of Rash Onset											
				1-4	5-8	9-12	13	14	15	16	17	18	19	Unknown	
AND	BOL	0	0	0	0	0	0	0	0	0	0	0	0	0	
	COL	0	1	0	0	0	0	0	0	0	0	0	1	0	
	ECU	0	3	0	0	0	0	0	0	0	0	0	1	2	
	PER	0	6	2	0	0	0	0	1	0	0	2	0	1	
	VEN	0	1	0	0	0	0	0	1	0	0	0	0	0	
BRA	BRA	107	94	16	18	22	6	6	7	11	8	...	...
	CAP	0	0	0	0	0	0	0	0	0	0	0	0		
	ELS	0	0	0	0	0	0	0	0	0	0	0	0		
	GUT	0	0	0	0	0	0	0	0	0	0	0	0		
	HON	0	2	0	0	0	0	0	0	0	0	0	2		
	NIC	0	0	0	0	0	0	0	0	0	0	0	0		
	PAN	0	0	0	0	0	0	0	0	0	0	0	0		
	CAR	CAR	0	4	0	2	0	0	0	0	2	0	0	0	
		LAC	0	7	0	0	0	0	0	0	0	0	0	0	7
		DOR	0	0	0	0	0	0	0	0	0	0	0	0	
FGU		0	0	0	0	0	0	0	0	0	0	0	0		
GUA		0	0	0	0	0	0	0	0	0	0	0	0		
MEX	HAI	2	0	0	0	0	0	0	0	0	0	0	0		
	MAR	0	0	0	0	0	0	0	0	0	0	0	0		
	PUR	0	0	0	0	0	0	0	0	0	0	0	0		
	MEX	0	819	31	71	235	83	72	77	114	124	12	0		
	NOA	0	0	0	0	0	0	0	0	0	0	0	0		
SOC	USA	0	0	0	0	0	0	0	0	0	0	0	0		
	ARG	7	9	0	2	1	1	0	1	0	0	0	0	4	
	CHI	0	9	0	0	0	0	0	2	1	1	4	1		
	PAR	0	0	0	0	0	0	0	0	0	0	0	0		
	URU	1	0	0	0	0	0	0	0	0	0	0	0		
Total		117	955	49	93	258	90	80	87	128	135	18	6	11	

... No report received

Table No. 3

Measles Surveillance Indicators for the period between Weeks 01-19, 2004

Region	Country	% Sites reporting Weekly	% Cases timely Home Visit	% Cases adequate Sample	% Lab received <=5 days	% Lab Result <=4 days	% Cases discarded by Lab	Number of active Municipalities	
AND	BOL	...	100	92	92	58	100	0	
	COL	91	59	84	68	93	84	0	
	ECU	91	49	98	83	94	99	0	
	PER	96	88	98	94	65	95	0	
	VEN	85	97	100	55	87	100	0	
BRA	BRA	92	79	67	39	49	100	0	
	CAP	51	90	100	80	100	90	0	
	ELS	74	27	97	92	95	100	0	
	GUT	73	97	97	82	77	88	0	
	HON	93	96	96	69	97	98	0	
	NIC	100	72	100	72	97	100	0	
	PAN	92	80	97	69	89	100	0	
	CAR	CAR	100	100	85	26	99	91	0
		LAC	100	100	100	97	0
		DOR	91	100	100	51	90	98	0
FGU		...	...	...	...	...	100	0
GUA		...	...	...	...	...	...	0
MEX	HAI	...	...	...	...	...	...	0
	MAR	...	...	...	...	...	...	0
	PUR	...	...	...	...	...	...	0
	MEX	87	99	98	67	40	95	31	
	NOA	...	...	...	...	...	...	...
SOC	USA	...	...	...	...	...	...	...
	ARG	84	13	87	76	88	100	0	
	CHI	98	58	92	88	90	100	0	
	PAR	84	73	100	87	99	100	0	
	URU	23	50	100	100	50	100	0	
Total and Average		91	83	80	52	55	97	31	

... No report received during 2004

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