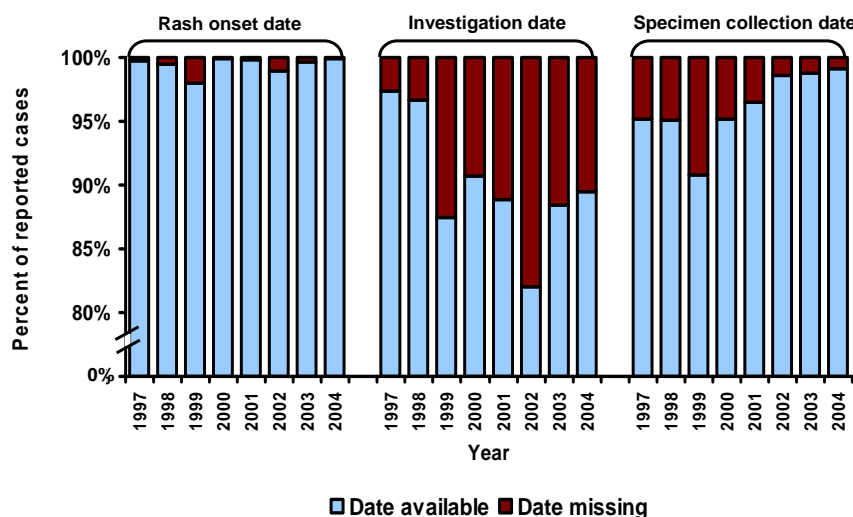




Data Completeness of Cases Recorded in MESS, 1997-2004*



* Includes 108,640 cases entered in the Measles Elimination Surveillance System (MESS) up to week 34, 2004
Source: Countries reporting to the MESS

Table No. 1
Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01-35, 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 1-35	Total		Clinic.	Lab.	Total	Dengue	Other			
AND	BOL	693	5	0	0	0	0	00/40	0	10	10	245	433			
	COL	1067	6	0	0	0	0	02/39	1	26	27	9	1025			
	ECU	343	0	0	0	0	0	01/14	22	45	67	11	265			
	PER	805	37	0	0	0	0	00/13	8	148	156	0	612			
	VEN	1143	0	0	0	0	0	02/47	0	73	73	76	994			
BRA	BRA	8875	1035	0	0	0	0	03/49	58	73	131	73	7636			
	CAP	COR	19	1	0	0	0	0	1*	03/47	0	0	0	1	17	
CAR	ELS	85	0	0	0	0	0	0	0	01/19	0	0	0	22	63	
	GUT	512	7	0	0	0	0	0	0	98/05	0	31	31	0	474	
	HON	166	12	0	0	0	0	0	0	97/29	0	2	2	29	123	
	NIC	250	0	0	0	0	0	0	0	94/14	0	6	6	16	228	
	PAN	167	3	0	0	0	0	0	0	95/49	0	0	0	3	161	
	CAR	199	2	0	0	0	0	0	0	98/23	0	0	0	7	190	
	LAC	CUB	485	9	0	0	0	0	0	0	93/27	0	0	0	0	476
		DOR	164	1	0	0	0	0	0	0	01/23	0	4	4	0	159
	MEX	FGU	32	2	0	0	0	0	0	0	...	...	...	...	30
		GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
HAI		...	...	...	...	...	0	0	01/39	...	...	...	...	...
MAR		...	...	...	...	...	...	...	...	...	...	...	...	...
PUR		0	0	0	0	0	0	0	0	0	0	0	0	0		
NOA	MEX	6010	709	2	62	64	41	44*	04/18	0	45	45	0	5192		
	CAN	7	...	0	7	7*	12	15*	04/29	...	...	...	...	...
SOC	USA	37	...	0	22	22†	45	45§	04/28	0	15	15	...	...
	ARG	257	38	0	0	0	0	0	00/11	0	3	3	2	214		
	CHI	182	14	0	0	0	1	1*	03/19	0	3	3	0	165		
	PAR	324	0	0	0	0	0	0	0	98/44	0	1	1	0	323	
URU	7	1	0	0	0	0	0	0	99/07	0	0	0	0	6		
Total	21829	1882	2	91	93	99	108	---	89	485	574	494	18786			

... No report received during 2004

* Due to importation

† 12 cases imported

§ 11 cases imported



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Table No. 2

Measles Suspected Cases Under Investigation for the Period between Weeks 01-35, 2004

Region	Country	Pending cases from 2003	Cumul. 2004	Week of Rash Onset														Unkn.
				1-4	5-8	9-12	13-16	17-20	21-24	25-28	29	30	31	32	33	34	35	
AND	BOL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1
	COL	0	4	0	0	0	0	0	0	0	0	0	1	0	1	1	0	
	ECU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	PER	0	3	1	0	0	0	0	0	0	0	1	0	0	0	1	0	
	VEN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
BRA CAP	BRA	0	150	7	5	8	6	7	13	16	10	14	11	14	22	17	...	
	COR	0	0	0	0	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	0	0	0	0	
	GUT	0	4	0	0	0	0	0	0	0	0	0	0	0	1	1	2	
	HON	0	9	0	0	0	0	0	0	0	0	0	0	1	4	4	4	
	NIC	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	PAN	0	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	
	CAR LAC	CAR	0	2	0	0	0	0	0	0	2	0	0	0	0	0	0	0
		CUB	0	9	0	0	0	0	0	0	0	0	0	0	0	0	0	0
		DOR	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1
FGU		0	2	0	0	0	0	0	0	0	0	0	0	0	0	0	2	
GUA		0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
MEX NOA	HAI	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	MAR	0	0	0	0	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	0	0	0	0	
	MEX	MEX	0	709	5	8	29	24	209	190	117	24	28	27	29	18	1	0
		CAN	0	0	0	0	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	0	0	0	0	
	ARG	0	22	1	0	1	1	0	4	2	0	2	1	1	1	2	3	
	CHI	0	5	0	0	0	0	0	0	0	0	0	1	1	0	1	2	
	PAR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	URU	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total		2	922	14	13	38	31	216	207	137	34	45	41	46	44	29	14	13

Table No. 3

Measles Surveillance Indicators for the period between Weeks 01-35, 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	100	79	79	100	0	
	COL	91	54	97	71	90	98	0	
	ECU	90	49	98	82	95	99	0	
	PER	97	96	97	85	83	97	0	
	VEN	85	96	99	51	83	100	0	
BRA CAP	BRA	93	90	82	47	87	90	0	
	COR	51	90	100	80	100	90	0	
	ELS	74	27	97	92	95	100	0	
	GUT	66	99	97	85	82	96	0	
	HON	93	97	98	78	91	100	0	
	NIC	100	91	100	67	96	100	0	
	PAN	91	77	99	59	95	99	0	
	CAR LAC	CAR	100	100	93	29	99	91	0
		CUB	100	100	100	98	0
		DOR	87	100	99	49	91	97	0
FGU		...	...	...	...	...	94	0
GUA		...	...	...	...	...	...	0
MEX NOA	HAI	...	...	...	...	...	...	0
	MAR	...	...	...	...	...	...	0
	PUR	...	...	...	...	...	...	0
	MEX	92	97	98	85	75	97	31	
	CAN	...	...	...	...	...	...	...
SOC	USA	...	...	...	...	...	...	...
	ARG	85	13	94	77	84	99	0	
	CHI	98	60	92	84	89	100	0	
	PAR	88	73	100	90	100	100	0	
	URU	23	20	100	100	60	100	0	
Total and Average		90	90	90	63	81	94	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>