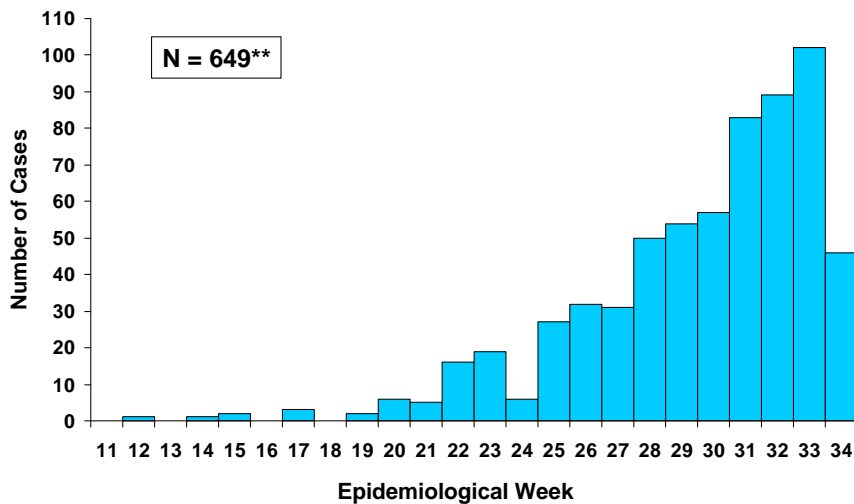




Confirmed Rubella Cases, Chile, 2007*



* Data reported until Epidemiological Week 34/2007.

** Date of onset not available for 17 cases.

Source: Epidemiology Department, Ministry of Health, Chile (<http://epi.minsal.cl/>).

Table No.1
Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-34, 2007

Subregion and Country		Suspect Cases 2007	Measles Confirmed 2007			Year/Week Last Confir. Measles Case	Rubella Confirmed 2007			Year/Week Last Confir. Rubella Case	Diagnosis of Discarded Cases 2007		Congenital Rubella Syndrome		CRI *
			Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.	
AND	BOL	54	0	0	0	00/40	0	0	0	06/03	4	46	1
	COL	908	0	0	0	02/39	0	0	0	06/18	22	874	31	0	
	ECU	231	0	0	0	01/14	0	0	0	04/45	15	210	0	0	
	PER	1095	0	0	0	00/13	0	0	0	06/45	0	591	500	1	
	VEN	1138	0	23	23	07/06	0	48	48	07/34	234	823	...	...
BRA	BRA	14937	0	0	0	06/48	162	2054	2216	07/33	0	10923	0	0	
CAP	COR	27	0	0	0	05/22	0	0	0	01/42	0	0	...	...
	ELS	75	0	0	0	01/19	0	0	0	06/43	14	61	...	...
	GUT	276	0	0	0	98/05	0	1	1	07/21	1	264	0	0	
	HON	132	0	0	0	97/29	0	0	0	04/11	52	72	14	0	
	NIC	114	0	0	0	94/14	0	0	0	04/19	0	114	0	0	
	PAN	113	0	0	0	95/49	0	0	0	02/48	4	104	1	0	
CAR	CAR	258	0	0	0	98/23	0	0	0	01/27	6	206	0	0	
LAC	CUB	503	0	0	0	93/27	0	0	0	04/06	0	483	0	0	
	DOR	121	0	0	0	01/23	0	0	0	06/44	0	0	...	...
	FGU	11	0	0	0	...	0	0	0	...	0	11	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	23	0	0	0	01/39	0	0	0	06/47	0	20	4	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	2951	0	0	0	06/49	1	56	57	07/24	0	2580	0	0	
NOA	CAN	...	0	88	88	07/33	0	1	1	07/15	...	...	...	...
	USA	...	0	22	22	07/34	0	10	10	07/34	...	...	0	0
SOC	ARG	93	0	0	0	00/11	0	0	0	04/50	0	88	0	0	
	CHI	704	0	0	0	03/19	0	649	649	07/34	0	292	151	0	
	PAR	261	0	0	0	98/44	0	0	0	05/21	9	252	2	0	
	URU	11	0	0	0	99/08	0	0	0	01/37	0	1	0	0	
TOTAL		24036	0	133	133	-	163	2819	2982	-	361	18015	703	1	1

... 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 01-34, 2007

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU							
	PER							
	VEN		23					48
BRA	BRA							2216
	CAP							
	COR							
	ELS							
	GUT				1			
CAR	HON							
	NIC							
	PAN							
	CAR							
	LAC							
	CUB							
	DOR							
	FGU							
	GUA							
	HAI							
MEX	MAR							
	PUR							
	MEX						57	
NOA	CAN	4	1	75	1			
	USA	8	4					
	ARG							
SOC	CHI						649	
	PAR							
	URU							
	TOTAL	12	28	75	2		706	2264

Table No.3
Measles/Rubella Suspected Cases Under Investigation
for the Period of Weeks 01-34, 2007

Country	Pending Cases 2006	Cumulative 2007	Week of Rash Onset							Unkn.
			1-29	30	31	32	33	34		
BOL	0	4	1	1	1	0	1	0		
COL	6	12	10	1	0	0	0	0	1	
ECU	0	6	2	0	0	1	2	0	1	
PER	0	504	380	56	51	8	8	...	1	
VEN	0	10	10	0	0	0	0	0		
BRA	48	1798	1200	78	112	196	212	...		
COR	0	27	26	0	0	0	0	...	1	
ELS	0	0	0	0	0	0	0	0		
GUT	0	10	7	0	1	1	0	1		
HON	0	8	6	0	2	0	0	0		
NIC	0	0	0	0	0	0	0	0		
PAN	0	5	4	0	0	1	0	0		
CAR	0	46	14	5	14	7	6	0		
LAC	0	20	0	20	0	0	...	...
CUB	0	121	121	0	0	0	0	0		
DOR	0	0	0	0	0	0	0	0		
FGU	...	...	...	...	...	...	...	...
GUA	0	3	3	0	0	...	...	...
HAI	...	...	...	...	...	...	...	...
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	314	209	24	26	20	25	10		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	5	2	1	0	2	0	...		
CHI	0	140	87	5	8	4	9	27		
PAR	0	0	0	0	0	0	0	0		
URU	0	10	10	0	0	0	0	0		
TOTAL	54	3043	2092	191	215	240	263	38	4	

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 01-34, 2007

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	98	100	72	68	100		
	COL	88	67	96	78	87	98		
	ECU	71	56	98	82	80	99		
	PER	100	94	97	92	10	93		
	VEN	76	88	98	68	75	99		
BRA	BRA	88	57 ^a	64	44	90	96		
	CAP	...	69	93	85	85	...		
	COR	...	37	100	88	92	96		
	ELS	...	50	63	80	92	67		
	GUT	...	97	96	86	86	100		
CAR	HON	93	75	99	76	90	100		
	NIC	100	78	97	64	93	99		
	PAN	91	69	90	25	96	99		
	CAR	99	63	98	57	70	...		
	LAC	95	100 ^a	100	90	100	96		
	CUB	82	...	...	...	...	...
	DOR	...	...	...	...	...	...
	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	80	96	100	22	39	100		
MEX	MAR	...	...	...	...	...	...
	PUR	...	...	...	...	...	...
	MEX	94	99	97	84	85	99		
NOA	CAN	...	...	...	...	...	2		
	USA	...	...	...	...	...	...
SOC	ARG	87	18	98	76	77	100		
	CHI	98	37	77	81	98	99		1
	PAR	90	57	100	87	100	100		
	URU	57	...	60	88	75	...		
Total and Average		90	66	76	58	85	96		

... No report received

^a Also includes information on active case-searches.