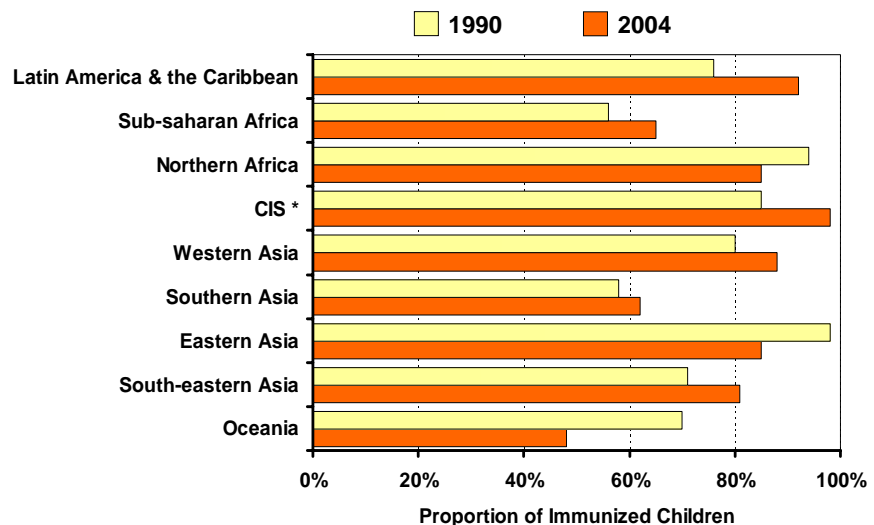




One of eight Millennium Development Goals seeks to reduce child mortality by two thirds between 1990 and 2015. An indicator to monitor progress towards this goal is the proportion of children aged one year who are immunized against measles. With regard to this indicator, countries in Latin America and the Caribbean have made the greatest stride among all developing regions.

Proportion of Children Aged 12–23 Months Immunized Against Measles, 1990 and 2004



* CIS, Commonwealth of Independent States in Asia and Europe.

Source: 2006 U.N. Millennium Development Goals Report (available online at <http://mdgs.un.org/>)

Table No.1
Classification of Suspected Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period Between Weeks 01-27, 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	88	0	0	0	00/40	0	2	2	06/07	1	75	2
	COL	937	0	0	0	02/39	0	0	0	05/48	28	847	102	0	
	ECU	260	0	0	0	01/14	0	0	0	04/45	30	225	3	0	
	PER	1170	0	0	0	00/13	22	311	333	06/27	0	606	60	1	
	VEN	890	0	74	74	06/24	0	90	90	06/27	95	641	...	...
BRA	BRA	6601	0	0	0	05/29	13	33	46	06/26	0	5951	51	0	
CAP	COR	17	0	0	0	05/22	0	0	0	01/42	0	14	0	0	
	ELS	56	0	0	0	01/19	0	0	0	03/31	2	54	...	...
	GUT	329	0	0	0	98/05	0	4	4	06/12	6	275	0	0	
	HON	57	0	0	0	97/29	0	0	0	04/11	1	56	8	0	
	NIC	93	0	0	0	94/14	0	0	0	04/19	0	93	0	0	
	PAN	108	0	0	0	95/49	0	0	0	02/48	1	106	0	0	
CAR	CAR	95	0	0	0	98/23	0	0	0	01/27	6	72	1	0	
LAC	CUB	489	0	0	0	93/27	0	0	0	04/11	0	322	0	0	
	DOR	151	0	0	0	01/23	0	4	4	05/37	0	89	...	...
	FGU	66	0	0	0	...	...	...	...	...	0	66	...	...
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	51	0	0	0	01/39	0	0	0	04/25	0	34	8	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	2330	0	22	22	06/07	0	16	16	06/24	0	2129	0	0	
NOA	CAN	...	0	9	9	06/20	...	...	...	05/25	...	...	...	...
	USA	...	0	22	22	06/24	0	4	4	06/23	...	...	...	...
SOC	ARG	162	0	0	0	00/11	0	0	0	04/50	0	150	...	...
	CHI	148	0	0	0	03/19	0	0	0	05/21	0	141	121	0	
	PAR	333	0	0	0	98/44	0	0	0	05/21	16	317	1	0	
	URU	2	0	0	0	99/08	0	0	0	01/37	0	0	0	0	
TOTAL		14433	0	127	127	-	35	464	499	-	186	12263	355	1	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 01-27, 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	2		5				
SOC	USA	3	7	10				
	ARG							
	CHI							
	PAR							
TOTAL	28	48	47				4	

Table No.3
Measles/Rubella Suspected Cases Under Investigation
for the Period Between Weeks 01-27, 2006

Country	Pending Cases 2005	Cumulative 2006	Week of Rash Onset							
			1-22	23	24	25	26	27	Unkn.	
BOL	0	10	9	1	0	...	...	...	...
COL	24	62	47	0	1	1	5	1	7	
ECU	0	5	0	0	0	0	2	3		
PER	38	231	185	5	5	16	17	3		
VEN	0	2	2	0	0	0	0	0		
BRA	0	604	316	56	69	70	93	...		
COR	0	3	3	...	...	...	...	...
ELS	0	0	0	0	0	0	0	0		
GUT	0	44	42	2	0	0	0	0		
HON	0	0	0	0	0	0	0	0		
NIC	0	0	0	0	0	0	0	0		
PAN	0	1	0	0	1	0	0	0		
CAR	1	17	10	2	4	1	0	0		
CUB	62	0	0	0	...	...	...	...
DOR	0	58	37	7	9	2	1	0	2	
FGU	0	0	0	0	0	0	0	...		
GUA	...	...	...	...	...	...	...	...
HAI	0	17	15	0	0	1	0	...	1	
MAR	...	...	...	...	...	...	...	...
PUR	...	...	...	...	...	...	...	...
MEX	0	163	96	10	17	15	17	8		
CAN	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...
ARG	0	12	6	1	0	1	3	0	1	
CHI	0	7	0	0	0	2	3	2		
PAR	0	0	0	0	0	0	0	0		
URU	0	2	2	0	0	0	0	0		
TOTAL	125	1238	770	84	106	109	141	17	11	

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 01-27, 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	18	98	99	78	90	100		
	COL	91	50	93	77	80	97		
	ECU	66	60	97	86	85	99		
	PER	100	89	95	80	53	95		
	VEN	72	86	97	66	76	98	2	
BRA	BRA	92	73 ^a	76	33	59	98		
	CAP	82	85	100	78	100	100		
	COR	92	54	96	95	89	100		
	ELS	49	80	85	75	96	98		
	GUT	94	90	98	79	93	98		
CAR	HON	100	73	100	53	96	99		
	NIC	93	82	99	65	96	98		
	PAN	99	83	98	37	95	99		
	LAC	96	89 ^a	100	30	100	66		
	CUB	85	68	97	65	72	99		
MEX	DOR	...	...	...	...	...	...
	FGU	...	...	...	...	...	...
	GUA	...	...	...	...	...	...
	HAI	68	96	92	27	27	91		
	MAR	...	...	...	...	...	...
NOA	PUR	...	...	...	...	...	...
	MEX	92	99 ^a	97	85	73	99	4	
	CAN	...	...	...	...	...	...
SOC	USA	...	...	...	...	...	...
	ARG	75	9	92	72	82	99		
	CHI	92	20	93	76	90	98		
	PAR	91	77	99	82	100	100		
URU	57	0	100	...	...	...
Total and Average	86	77	87	55	69	97	6		

... No report received

^a Also includes information on active case-searches

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