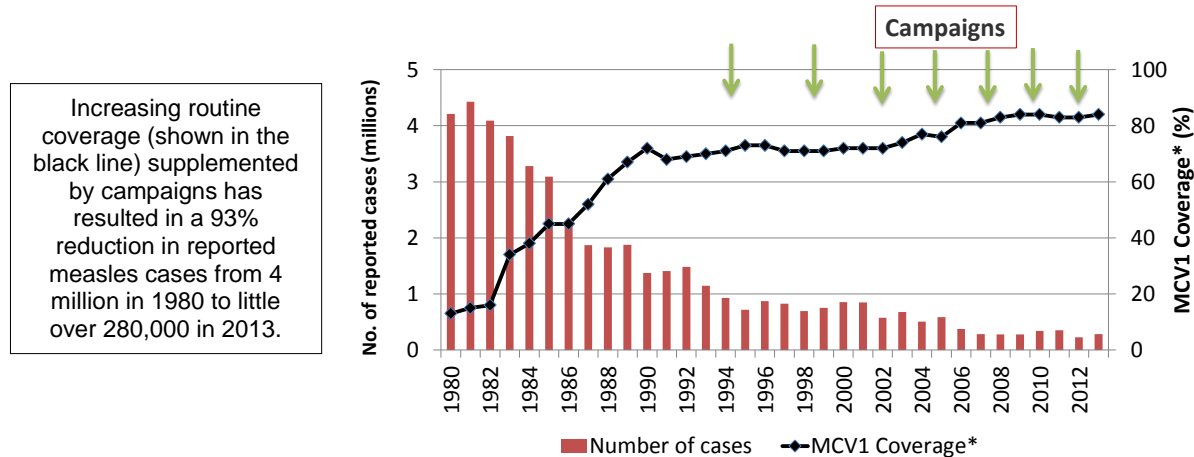


Measles/Rubella Weekly Bulletin

93% Reduction in reported measles cases

Measles global annual reported cases and MCV1 coverage*, 1980-2013



* MCV1 coverage: coverage with first dose of measles-containing vaccine as estimated by WHO and UNICEF

Table.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-36, 2014

Subregion and Country	Susp. Cases 2014	Measles Confirmed 2014			Year/Week Last Conf. Measles case	Rubella Confirmed 2014			Year/Week Last Conf. Rubella Case	Diagnosis of Discarded Cases 2014		Congenital Rubella Syndrome			Year/Week Last Conf. CRS Case		
		Clin.	Lab.	Total		Clin.	Lab.	Total		Dengue	Others	Susp.	Conf.	CRI*			
AND	BOL	78	0	0	0	2000/40	0	0	0	2006/03	0	73	0	...	...	...
	COL	1397	0	0	0	2013/25	0	0	0	2012/42	0	1310	250	0	0	2005/34	
	ECU	...	...	...	...	2012/28	...	...	...	2004/45	0	0	0	...	...	...
	PER	273	0	0	0	2008/18	0	0	0	2006/45	0	234	0	0	0	2007/16	
	VEN	333	0	0	0	2012/16	0	0	0	2007/51	25	288	6	...	...	...
BRA	BRA	4172	41	357	398	2014/36	0	0	0	2009/41	0	3339	47	0	0	2009/34	
	CRI	28	0	0	0	2005/22	0	0	0	2001/42	1	23	0	0	0	...	
	GTM	187	0	0	0	1998/05	0	0	0	2006/30	8	177	2	...	...	2005/00
	HND	67	0	0	0	1997/29	0	0	0	2004/11	16	50	6	0	0	2001/00	
	NIC	85	0	0	0	1994/14	0	0	0	2004/19	2	80	16	0	0	2005/00	
CAR	PAN	182	0	0	0	2011/20	0	0	0	2002/48	1	178	0	...	...	...
	SLV	377	0	0	0	2001/19	0	0	0	2006/30	0	320	0	0	0	2001/00	
	CAR	278	0	0	0	2011/48	0	0	0	2008/18	0	274	0	...	...	1999/00
	LAC	CUB	668	0	0	0	1993/27	0	0	0	2004/06	0	668	0	0	0	...
	DOM	39	0	0	0	2011/18	0	0	0	2006/44	0	35	0	...	...	...
MEX	GLP	0	0	0	0	2011/28	0	0	0	...	0	0	...	...	...	2005/00
	GUF	0	0	0	0	2011/26	0	0	0	2010/06	0	0	...	...	...	...
	HTI	92	0	0	0	2001/39	0	0	0	2006/21	0	91	11	0	0	...	
	MTQ	1	0	0	0	2011/27	0	0	0	...	0	1	...	...	...	...
	PRI
NOA	MEX	3012	0	2	2	2014/04	0	0	0	2012/49	0	2425	0	0	0	...	
	CAN	...	385 ^a	127	512 ^b	2014/36	0	1	1	2014/10	...	...	...	...	...	2011/12
SOC	USA	...	...	592	592 ^b	2014/29	0	1	1	2014/16	...	...	...	...	...	2012/44
	ARG	123	0	1	1	2014/33	0	2	2	2014/22	2	80	62	...	...	2009/27
URY	CHL	121	0	0	0	2011/25	0	0	0	2011/25	0	25	46	0	0	...	
	PRY	244	0	0	0	1998/44	0	0	0	2005/21	0	240	4	0	0	2003/06	
	URY	0	0	0	0	1999/08	0	0	0	2001/37	0	0	0	...	...	...
TOTAL	11757	426	1079	1505	--	0	4	4	--	55	9911	450	0	0	--	--	

*Congenital Rubella Infection; (a) Provisional data and subject to change. Cases are epidemiologically linked and pending investigation. (b) Provisional data.

...No report received



Measles/Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-36, 2014

Subregion and Country	Measles				Rubella			
	I	IR	CAC	U	I	IR	CAC	U
AND								
BOL								
COL								
ECU								
PER								
VEN				398				
BRA								
CAP								
CRI								
GTM								
HND								
NIC								
PAN								
SLV								
CAR								
LAC								
CUB								
DOM								
GLP								
GUF								
HTI								
MTQ								
PRI								
MEX				2				
NOA				436	1			
CAN	25	51			1			
USA	103	482		7	1			
SOC					2			
ARG	1				2			
CHL								
PRY								
URY								
TOTAL	129	533		843	4	0	0	0

Table No.3
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-36, 2014

Country	Pending Cases 2013	Cumulative 2014	Week of Onset							% Pend.Cases
			1-31	32	33	34	35	36		
BOL	0	5	5	0	0	...	...	...	6
COL	0	87	73	8	2	4	0	0	6	
ECU	...	...	...	...	...	...	...	...	...
PER	15	38	28	3	3	4	0	0	14	
VEN	0	20	20	0	0	...	...	...	6
BRA	214	452	0	0	0	0	452	0	11	
CRI	0	4	3	1	0	0	0	...	14	
GTM	0	2	1	0	0	1	0	0	1	
HND	0	1	1	0	0	0	0	0	1	
NIC	0	3	0	1	0	1	1	...	4	
PAN	0	3	3	0	0	0	0	0	2	
SLV	0	57	51	0	5	1	0	0	15	
CAR	0	4	0	0	0	0	1	3	1	
LAC	0	0	0	0	0	0	0	0	0	
CUB	0	4	4	0	0	0	0	0	10	
DOM	0	0	0	0	0	0	0	...	0	
GLP	0	0	0	0	0	0	0	...	0	
GUF	0	0	0	0	0	0	0	...	0	
HTI	0	1	1	0	0	0	0	0	1	
MTQ	0	0	0	0	0	0	0	...	0	
PRI	...	...	...	...	...	...	...	...	...
MEX	35	3	3	0	0	0	0	0	0	
CAN	...	...	...	...	...	...	...	...	...
USA	...	...	...	...	...	...	...	...	...
ARG	84	39	39	0	0	0	0	...	32	
CHL	0	13	13	0	0	0	0	0	11	
PRY	0	4	3	0	0	0	1	0	2	
URY	0	0	0	0	0	0	...	...	0
TOTAL	348	740	248	13	10	11	455	3	6	

I: Imported; IR: Import-related; CAC: Country-acquired case
U: Unknown.

... No report received

Table 4.
Indicators of Integrated Measles/Rubella Surveillance for the Period of Weeks 01-36, 2014

Subregion and Country	Sites Reporting Weekly		% Cases with Adequate Investigation	% Cases with Adequate Sample	% Blood Samples Received in Lab. ≤5 days	% Lab. Results ≤4 days	Rate of Suspected Cases Last 52 weeks (2013/37-2014/36)		
	Total Units	% This Week					Measles/Rubella (100,000 pop.)	CRS (10,000 lb)	
AND	BOL	3127	...	99	97	75	88	1.4	0.0
	COL	6288	...	75	94	90	98	4.6	4.1
	ECU	2184	...	...	...	...	...	...	...
	PER	...	...	80	90	67	38	1.4	0.0
	VEN	13092	...	91	98	67	49	1.9	0.2
BRA	BRA	14800	88	...	72	72	45	2.8	0.3
CAP	CRI	57	...	50	86	75	64	0.8	0.0
	GTM	1506	94	8	94	60	80	2.1	0.1
	HND	469	89	61	100	76	98	1.9	0.6
	NIC	185	0	94	99	94	95	2.5	1.8
	PAN	223	81	96	97	84	88	6.7	0.1
	SLV	...	...	69	95	85	71	8.1	0.0
CAR	CAR	719	70	27	88	8	89	4.8	0.0
LAC	CUB	150	100	100	100	100	100	15.6	0.0
	DOM	...	...	8	97	61	68	0.7	0.0
	GLP	...	...	...	...	...	...	0.4	...
	GUF	...	...	...	...	...	...	0.4	...
	HTI	143	97	90	99	86	67	1.8	1.1
	MTQ	...	...	...	...	...	...	...	...
	PRI	...	...	...	...	...	...	...	...
MEX	MEX	11138	...	98	98	87	80	3.3	0.0
NOA	CAN	...	...	...	...	...	...	...	...
	USA	...	...	...	...	...	...	...	...
SOC	ARG	779	...	17	93	55	22	0.6	1.5
	CHL	801	98	61	86	92	96	0.7	3.5
	PRY	988	92	57	96	95	84	5.4	0.4
	URY	155	...	0	0	0	0	0.0	0.0
Total and Average*		56804	90	82	88	79	69	2.9	0.7

*Weighted