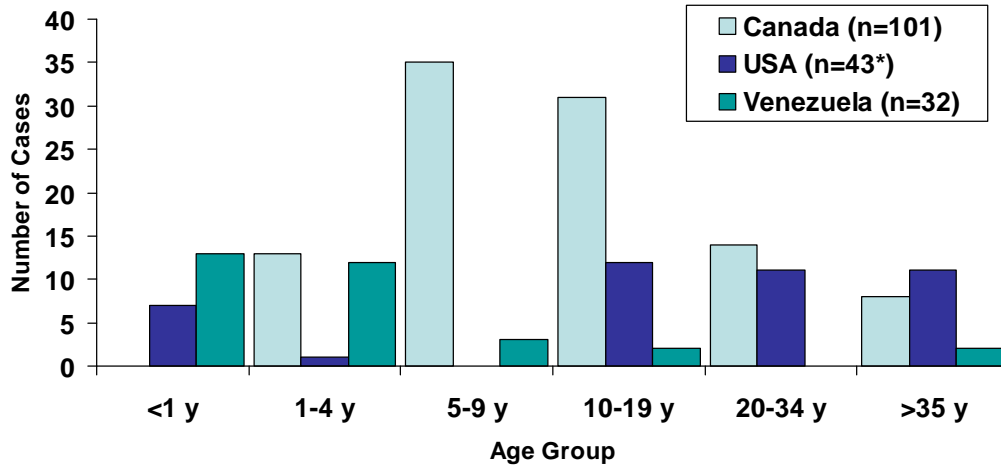


## Age Distribution of Confirmed Measles Cases The Americas, 2007



\* Only 42 displayed; no age data for 1 US case.

Source: Public Health Agency of Canada; MMWR and US Centers for Disease Control and Prevention reports to PAHO; and Venezuela report to PAHO via PAHO/WHO-UNICEF Joint Reporting Form.

**Table No.1**  
**Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-47, 2008**

Subregion and Country	Suspect Cases 2008	Measles Confirmed 2008			Year/Week Last Confr. Measles Case	Rubella Confirmed 2008			Year/Week Last Confr. Rubella Case	Diagnosis of Discarded Cases 2008		Congenital Rubella Syndrome		CRI *	
		Clinic.	Lab.	Total		Clinic.	Lab.	Total		Dengue	Other	Suspect	Conf.		
AND	BOL	388	0	0	0	00/40	0	0	0	06/03	0	370	...	...	2
	COL	957	0	0	0	02/39	0	0	0	07/31	5	920	77	0	
	ECU	531	0	1	1 <sup>b</sup>	08/21	0	0	0	04/45	28	500	2	0	
	PER	1076	0	1	1 <sup>b</sup>	08/18	0	0	0	06/45	0	995	...	...	
	VEN	780	0	0	0	07/06	0	0	0	07/34	95	625	...	...	
BRA	BRA	19806	0	0	0	06/48	258	1578	1836	08/43	833	14736	29	3	
CAP	COR	11	0	0	0	05/22	0	0	0	01/42	1	1	...	...	
	ELS	127	0	0	0	01/19	0	0	0	06/43	9	118	84	0	
	GUT	300	0	0	0	98/05	0	0	0	06/30	4	268	8	0	
	HON	181	0	0	0	97/29	0	0	0	04/11	36	144	24	0	
	NIC	111	0	0	0	94/14	0	0	0	04/19	0	108	0	...	
	PAN	102	0	0	0	95/49	0	0	0	02/48	2	98	0	0	
CAR	CAR	765	0	2	2 <sup>b</sup>	08/26	0	1	1	08/18	11	719	0	0	
LAC	CUB	719	0	0	0	93/27	0	0	0	04/06	0	709	0	0	
	DOR	95	0	0	0	01/23	0	0	0	06/44	0	90	...	...	
	FGU	13	0	0	0	...	0	1	1	...	0	10	...	...	
	GUA	...	...	...	...	...	...	...	...	...	...	...	...	...	
	HAI	6	0	0	0	01/39	0	0	0	06/47	0	5	1	0	
	MAR	...	...	...	...	...	...	...	...	...	...	...	...	...	
	PUR	...	...	...	...	...	...	...	...	...	...	...	...	...	
MEX	MEX	4527	0	0	0	06/49	0	26	26	08/42	0	3726	0	0	
NOA	CAN	...	0	51	51 <sup>b</sup>	08/28	0	0	0	07/15	...	...	...	...	
	USA	...	0	135	135 <sup>a,b</sup>	08/45	0	16	16	08/47	...	...	...	...	
SOC	ARG	1441	0	0	0	00/11	0	782	782	08/46	0	610	5	1	
	CHI	272	0	0	0	03/19	...	...	14	08/09	0	210	174	2	
	PAR	248	0	0	0	98/44	0	0	0	05/21	3	245	0	0	
	URU	4	0	0	0	99/08	0	0	0	01/37	0	4	...	...	
TOTAL		32460	0	190	190	-	258	2404	2676	-	1027	25211	404	6	2

... No report received; \* Congenital rubella infection; (a) Provisional data; (b) See Table 2 for infection source.



# Measles / Rubella Surveillance

**Table No.2**  
Infection Source of Measles and Rubella Confirmed Cases for the Period of Weeks 01-47, 2008

Subregion and Country		Measles			Rubella			
		I	IR	U	I	IR	U	IN
AND	BOL							
	COL							
	ECU	1						
	PER	1						
	VEN							
BRA	BRA							1836
	CAP							
	COR							
	ELS							
	GUT							
CAR	HON							
	NIC							
	PAN							
	LAC	1	1	1				
	CUB							
MEX	DOR							
	FGU							
	GUA							
	HAI							
	MAR							
NOA	PUR							26
	MEX							
	CAN	5	42	4				
SOC	USA	20	100	15				
	ARG							782
	CHI				1			
	PAR						13	
	URU							
<b>TOTAL</b>		<b>28</b>	<b>143</b>	<b>19</b>	<b>2</b>		<b>39</b>	<b>2618</b>

**Table No.3**  
Measles/Rubella Suspect Cases Under Investigation for the Period of Weeks 01-47, 2008

Country	Pending Cases 2007	Cumulative 2008	Week of Rash Onset						
			01-42	43	44	45	46	47	Unkn.
BOL	0	18	3	3	1	3	4	4	
COL	0	32	26	0	2	1	0	...	3
ECU	0	2	1	0	0	1	0	0	
PER	0	81	50	6	5	7	10	3	
VEN	0	59	55	0	0	0	0	0	4
BRA	0	2401	2145	122	67	67	...	...	
COR	0	9	9	...	...	...	...	...	
ELS	0	0	0	0	0	0	0	0	
GUT	0	28	15	0	2	4	6	1	
HON	0	1	1	0	0	0	0	0	
NIC	0	3	3	0	0	0	0	...	
PAN	0	2	2	0	0	0	0	...	
LAC	0	31	22	7	1	...	...	...	1
CUB	0	10	0	0	0	0	0	10	
DOR	0	5	5	0	0	0	...	...	
FGU	0	2	0	2	0	0	...	...	
GUA	...	...	...	...	...	...	...	...	
HAI	0	1	1	...	...	...	...	...	
MAR	...	...	...	...	...	...	...	...	
PUR	...	...	...	...	...	...	...	...	
MEX	0	775	711	27	14	18	5	...	
CAN	...	...	...	...	...	...	...	...	
USA	...	...	...	...	...	...	...	...	
ARG	0	49	24	10	3	10	2	...	
CHI	0	51	35	1	2	4	4	5	
PAR	0	0	0	0	0	0	0	0	
URU	0	0	0	0	0	0	...	...	
<b>TOTAL</b>	<b>0</b>	<b>3560</b>	<b>3108</b>	<b>178</b>	<b>97</b>	<b>115</b>	<b>31</b>	<b>23</b>	<b>8</b>

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 01-47, 2008

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
9AND	BOL	76	99	100	84	77	100	
	COL	80	70	96	83	91	99	
	ECU	67	50	98	89	88	99	
	PER	93	93	99	62	83	96	
	VEN	88	83	97	70	80	98	
BRA	BRA	91	60 <sup>a</sup>	69	...	...	98	
	CAP	...	73	100	91	27	100	
	COR	...	46	99	94	95	98	
	ELS	...	83	100	77	83	95	
	GUT	94	93	96	70	92	97	
CAR	HON	100	81	93	85	89	99	
	NIC	92	74	99	76	93	99	
	PAN	99	71	97	60	98	99	
	LAC	100	100	100	85	100	99	
	CUB	75	63	100	58	48	98	
MEX	DOR	...	...	...	...	...	...	
	FGU	...	...	...	...	...	...	
	GUA	84	83	100	0	0	100	
	HAI	...	...	...	...	...	...	
	MAR	...	...	...	...	...	...	
NOA	PUR	...	...	...	...	...	...	
	MEX	90	98	98	75	80	100	
	CAN	...	...	...	...	...	...	
SOC	USA	...	...	...	...	...	...	
	ARG	80	85	100	90	95	100	4
	CHI	100	16	78	67	84	97	
	PAR	89	71	100	88	100	100	
	URU	74	33	75	100	100	100	
<b>Total and Average</b>		<b>88</b>	<b>70</b>	<b>80</b>	<b>77</b>	<b>86</b>	<b>98</b>	

... No report received; (a) Also includes information on active case-searches.