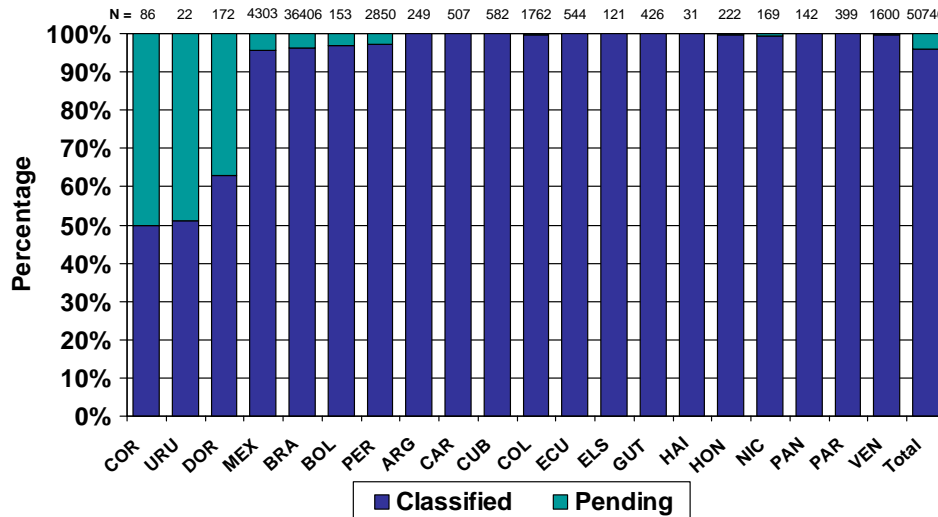




Proportion of Suspect Measles/Rubella Cases Pending Classification, the Americas, 2007*



* Data as of 20 March 2008. Data for Chile not included.

Source: Measles Elimination Surveillance System (MESS) and country reports to PAHO.

Table No.1
Classification of Suspect Measles, Rubella, and Congenital Rubella Syndrome (CRS) Cases for the Period of Weeks 01-11, 2008

| Subregion and Country | Suspect Cases 2008 | Measles Confirmed 2008 | | | Year/Week Last Confir. Measles Case | Rubella Confirmed 2008 | | | Year/Week Last Confir. Rubella Case | Diagnosis of Discarded Cases 2008 | | Congenital Rubella Syndrome | | CRI * | |
|-----------------------|--------------------|------------------------|------|-------|-------------------------------------|------------------------|------|-------|-------------------------------------|-----------------------------------|-------|-----------------------------|-------|-------|--|
| | | Clinic. | Lab. | Total | | Clinic. | Lab. | Total | | Dengue | Other | Suspect | Conf. | | |
| AND | BOL | 34 | 0 | 0 | 00/40 | 0 | 0 | 0 | 06/03 | 0 | 30 | ... | ... | | |
| | COL | 103 | 0 | 0 | 02/39 | 0 | 0 | 0 | 07/31 | 0 | 86 | 3 | 0 | | |
| | ECU | 125 | 0 | 0 | 01/14 | 0 | 0 | 0 | 04/45 | 8 | 116 | 0 | 0 | | |
| | PER | 227 | 0 | 0 | 00/13 | 0 | 0 | 0 | 06/45 | 0 | 86 | ... | ... | | |
| | VEN | 29 | 0 | 0 | 07/06 | 0 | 0 | 0 | 07/34 | 8 | 21 | ... | ... | | |
| BRA | BRA | 2976 | 0 | 0 | 06/48 | 11 | 286 | 297 | 08/10 | 0 | 1767 | 0 | 0 | | |
| CAP | COR | 1 | 0 | 0 | 05/22 | 0 | 0 | 0 | 01/42 | 0 | 0 | ... | ... | | |
| | ELS | 20 | 0 | 0 | 01/19 | 0 | 0 | 0 | 06/43 | 2 | 18 | ... | ... | | |
| | GUT | 49 | 0 | 0 | 98/05 | 0 | 0 | 0 | 06/30 | 0 | 46 | 0 | 0 | | |
| | HON | 13 | 0 | 0 | 97/29 | 0 | 0 | 0 | 04/11 | 0 | 13 | 2 | 0 | | |
| | NIC | 25 | 0 | 0 | 94/14 | 0 | 0 | 0 | 04/19 | 0 | 20 | 0 | ... | | |
| | PAN | 23 | 0 | 0 | 95/49 | 0 | 0 | 0 | 02/48 | 0 | 23 | 0 | 0 | | |
| CAR | CAR | 56 | 0 | 0 | 98/23 | 0 | 0 | 0 | 01/27 | 0 | 49 | 0 | 0 | | |
| LAC | CUB | 30 | 0 | 0 | 93/27 | 0 | 0 | 0 | 04/06 | 0 | 30 | 0 | 0 | | |
| | DOR | 17 | 0 | 0 | 01/23 | 0 | 0 | 0 | 06/44 | 0 | 3 | ... | ... | | |
| | FGU | 3 | 0 | 0 | ... | 0 | 0 | 0 | ... | 0 | 3 | ... | ... | | |
| | GUA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | |
| | HAI | 3 | 0 | 0 | 01/39 | 0 | 0 | 0 | 06/47 | 0 | 3 | 0 | 0 | | |
| | MAR | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | |
| | PUR | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | | |
| MEX | MEX | 359 | 0 | 0 | 06/49 | 0 | 0 | 0 | 07/45 | 0 | 47 | 0 | 0 | | |
| NOA | CAN | ... | 0 | 0 | 07/40 | 0 | 0 | 0 | 07/15 | ... | ... | ... | ... | | |
| | USA | ... | 0 | 3 | 3 ^a 08/11 | 0 | 0 | 0 | 07/36 | ... | ... | ... | ... | | |
| SOC | ARG | 49 | 0 | 0 | 00/11 | 0 | 7 | 7 | 08/05 | 0 | 32 | ... | ... | | |
| | CHI | 49 | 0 | 0 | 03/19 | 0 | 7 | 7 | 08/05 | 0 | 23 | 46 | 0 | | |
| | PAR | 65 | 0 | 0 | 98/44 | 0 | 0 | 0 | 05/21 | 2 | 63 | 0 | 0 | | |
| | URU | 0 | 0 | 0 | 99/08 | 0 | 0 | 0 | 01/37 | 0 | 0 | ... | ... | | |
| TOTAL | | 4256 | 0 | 3 | 3 | - | 11 | 300 | 311 | - | 20 | 2479 | 51 | 0 | |

... No report received; (a) Does not include cases from Arizona, California, New York, and Virginia; * Congenital rubella infection.



Measles / Rubella Surveillance

Table No.2
Infection Source of Measles and Rubella Confirmed
Cases for the Period of Weeks 01-11, 2008

| Subregion and Country | | Measles | | | Rubella | | | | |
|-----------------------|-----|---------|----|---|---------|----|---|-----|-----|
| | | I | IR | U | I | IR | U | IN | |
| AND | BOL | | | | | | | | |
| | COL | | | | | | | | |
| | ECU | | | | | | | | |
| | PER | | | | | | | | |
| | VEN | | | | | | | | |
| BRA | BRA | | | | | | | 297 | |
| CAP | COR | | | | | | | | |
| | ELS | | | | | | | | |
| | GUT | | | | | | | | |
| | HON | | | | | | | | |
| | NIC | | | | | | | | |
| CAR | PAN | | | | | | | | |
| | CAR | | | | | | | | |
| | LAC | | | | | | | | |
| | CUB | | | | | | | | |
| | DOR | | | | | | | | |
| LAC | FGU | | | | | | | | |
| | FGU | | | | | | | | |
| | GUA | | | | | | | | |
| | HAI | | | | | | | | |
| | MAR | | | | | | | | |
| MEX | PUR | | | | | | | | |
| | MEX | | | | | | | | |
| | NOA | | | | | | | | |
| NOA | CAN | | | | | | | | |
| | USA | | | | | | | | |
| | SOC | | | | | | | | |
| SOC | ARG | | | | | | | 7 | |
| | CHI | | | | | | | | |
| | PAR | | | | | | | | |
| | URU | | | | | | | | |
| TOTAL | | | | | | | | 7 | 297 |

Table No.3
Measles/Rubella Suspect Cases Under Investigation
for the Period of Weeks 01-11, 2008

| Country | Pending Cases 2007 | Cumulative 2008 | Week of Rash Onset | | | | | | |
|---------|--------------------|-----------------|--------------------|-----|-----|-----|-----|-----|-------|
| | | | 01-06 | 07 | 08 | 09 | 10 | 11 | Unkn. |
| BOL | 5 | 4 | 2 | 1 | 0 | 0 | 1 | ... | |
| COL | 6 | 17 | 10 | 2 | 2 | 1 | 1 | 1 | |
| ECU | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | |
| PER | 80 | 141 | 107 | 6 | 6 | 8 | 9 | 5 | |
| VEN | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| BRA | 1364 | 912 | 437 | 135 | 133 | 115 | 92 | ... | |
| COR | 86 | 1 | 0 | 0 | 1 | 0 | 0 | ... | |
| ELS | 0 | 0 | 0 | 0 | 0 | 0 | ... | ... | |
| GUT | 0 | 3 | 0 | 1 | 0 | 0 | 1 | 1 | |
| HON | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| NIC | 1 | 5 | 4 | 1 | 0 | 0 | 0 | ... | |
| PAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| CAR | 0 | 7 | 0 | 0 | 0 | 2 | 3 | 2 | |
| LAC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| CUB | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| DOR | 101 | 14 | 4 | 2 | 2 | 4 | 1 | 1 | |
| FGU | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| GUA | ... | ... | ... | ... | ... | ... | ... | ... | |
| HAI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| MAR | ... | ... | ... | ... | ... | ... | ... | ... | |
| PUR | ... | ... | ... | ... | ... | ... | ... | ... | |
| MEX | 196 | 312 | 167 | 43 | 57 | 43 | 2 | ... | |
| CAN | ... | ... | ... | ... | ... | ... | ... | ... | |
| USA | ... | ... | ... | ... | ... | ... | ... | ... | |
| ARG | 0 | 10 | 4 | 0 | 1 | 1 | 2 | 0 | |
| CHI | 767 | 19 | 12 | 1 | 2 | 4 | 0 | 0 | |
| PAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| URU | 21 | 0 | 0 | 0 | 0 | 0 | 0 | ... | |
| TOTAL | 2632 | 1446 | 747 | 192 | 204 | 178 | 113 | 10 | 2 |

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 01-11, 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 |
| AND | BOL | 75 | 100 | 100 | 80 | 90 | 100 | | |
| | COL | 79 | 57 | 89 | 66 | 81 | 97 | | |
| | ECU | 82 | 49 | 99 | 92 | 83 | 100 | | |
| | PER | ... | 92 | 96 | 85 | 19 | 97 | | |
| | VEN | ... | 97 | 100 | 100 | 58 | 100 | | |
| BRA | BRA | 89 | ... | ... | ... | ... | 98 | | |
| | CAP | ... | 100 | 100 | 100 | 0 | ... | | |
| | ELS | 91 | 95 | 100 | 95 | 95 | 95 | | |
| | GUT | ... | 80 | 96 | 80 | 82 | 96 | | |
| | HON | 93 | 100 | 100 | 92 | 100 | 100 | | |
| CAR | NIC | 100 | 64 | 96 | 83 | 75 | 100 | | |
| | PAN | 91 | 74 | 100 | 87 | 96 | 100 | | |
| | LAC | CAR | 99 | 73 | 98 | 32 | 96 | 100 | |
| | CUB | 96 | 100 ^a | 100 | 60 | 100 | 100 | | |
| | DOR | 84 | 19 | 41 | 43 | 57 | 100 | | |
| LAC | FGU | ... | ... | ... | ... | ... | ... | | |
| | GUA | ... | ... | ... | ... | ... | ... | | |
| | HAI | 78 | 100 | 100 | 0 | 0 | 100 | | |
| | MAR | ... | ... | ... | ... | ... | ... | | |
| | PUR | ... | ... | ... | ... | ... | ... | | |
| MEX | MEX | 92 | 98 | 99 | 49 | 100 | 100 | | |
| | NOA | CAN | ... | ... | ... | ... | ... | | |
| | USA | ... | ... | ... | ... | ... | ... | | |
| SOC | ARG | 94 | 23 | 94 | 59 | 85 | 97 | | |
| | CHI | 99 | 16 | 55 | 60 | 87 | 96 | | |
| | PAR | 87 | 46 | 100 | 78 | 100 | 100 | | |
| | URU | 0 | ... | ... | ... | ... | ... | | |
| Total and Average | | 83 | 76 | 95 | 68 | 78 | 98 | | |

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