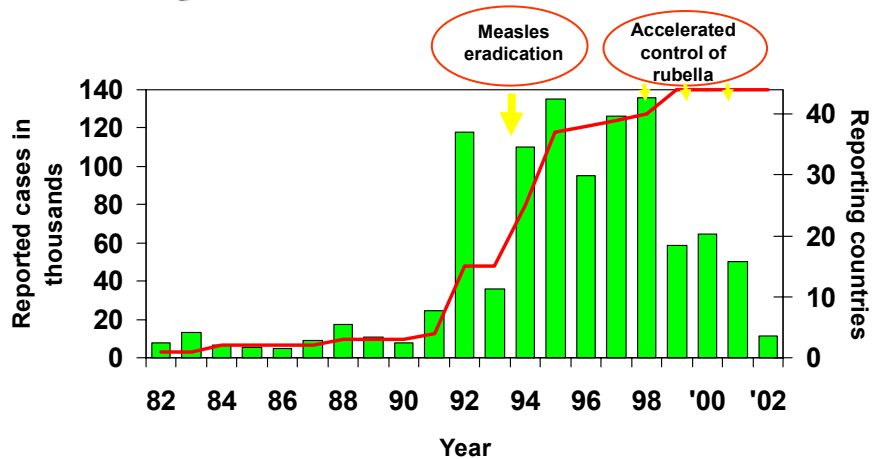




Reported Rubella Cases
Region of the Americas, 1982-2002



Source: PAHO-MOHs

■ Cases — Reporting countries

Table No. 1

Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01-37, 2003

| Subregion and Country | Reported Cases 2003 | | Measles Confirmed 2003 | | | Measles Confirmed 2002 | | Year/Week of Last Confir. Case | Rubella Confirmed 2003 | | | Diagnosis of Discarded Cases 2003 | | |
|-----------------------|---------------------|-------------|------------------------|-----------|-----------|------------------------|-------------|--------------------------------|------------------------|------------|------------|-----------------------------------|--------------|-----|
| | Total | Under Inv. | Clinic. | Lab. | Total | Week 1-37 | Total | | Clinic. | Lab. | Total | Dengue | Other | |
| AND | 424 | 4 | 0 | 0 | 0 | 0 | 0 | 00/40 | 0 | 25 | 25 | 0 | 395 | |
| COL | 1114 | 9 | 0 | 0 | 0 | 139 | 140** | 02/39 | 5 | 10 | 15 | 67 | 1023 | |
| ECU | 276 | 1 | 0 | 0 | 0 | 0 | 0 | 01/14 | 37 | 18 | 55 | 9 | 211 | |
| PER | 694 | 22 | 0 | 0 | 0 | 0 | 0 | 00/13 | 2 | 39 | 41 | 1 | 630 | |
| VEN | 1368 | 0 | 0 | 0 | 0 | 2386 | 2392 | 02/47 | 0 | 28 | 28 | 84 | 1256 | |
| BRA | 11193 | 1714 | 0 | 0 | 0 | 1 | 1* | 02/11 | 77 | 203 | 280 | 0 | 9199 | |
| CAP | COR | 11 | 0 | 0 | 0 | 0 | 0 | 99/23 | ... | ... | ... | ... | 11 | |
| ELS | 151 | 0 | 0 | 0 | 0 | 0 | 0 | 01/19 | 0 | 3 | 3 | 16 | 132 | |
| GUT | 372 | 29 | 0 | 0 | 0 | 0 | 0 | 98/05 | 0 | 3 | 3 | 0 | 340 | |
| HON | 176 | 7 | 0 | 0 | 0 | 0 | 0 | 97/29 | 0 | 1 | 1 | 25 | 143 | |
| NIC | 246 | 1 | 0 | 0 | 0 | 0 | 0 | 94/14 | 0 | 3 | 3 | 14 | 228 | |
| PAN | 168 | 2 | 0 | 0 | 0 | 0 | 0 | 95/49 | 0 | 0 | 0 | 4 | 162 | |
| CAR | CAR | 223 | 3 | 0 | 0 | 0 | 0 | 98/23 | 0 | 0 | 0 | 22 | 198 | |
| LAC | CUB | 787 | 57 | 0 | 0 | 0 | 0 | 93/27 | 0 | 0 | 0 | 0 | 730 | |
| DOR | 468 | 1 | 0 | 0 | 0 | 0 | 0 | 01/23 | 0 | 3 | 3 | 2 | 462 | |
| FGU | 16 | 0 | 0 | 0 | 0 | ... | ... | ... | ... | ... | ... | ... | 16 | |
| GUA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| HAI | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 01/39 | 0 | 1 | 1 | 0 | 16 | |
| MAR | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| PUR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | ... | 0 | 0 | 0 | 0 | 0 | |
| MEX | MEX | 1635 | 779 | 3 | 37 | 40* | 0 | 0 | 03/33 | 0 | 6 | 6 | 0 | 810 |
| NOA | CAN | 13 | ... | 0 | 13 | 13* | 6 | 6* | 03/36 | ... | ... | ... | ... | |
| USA | 42 | ... | 0 | 35 | 35 † | 26 | 44§ | 03/30 | 0 | 7 | 7 | ... | ... | |
| SOC | ARG | 276 | 30 | 0 | 0 | 0 | 0 | 0 | 99/52 | 2 | 4 | 6 | 0 | 240 |
| CHI | 114 | 9 | 0 | 1 | 1* | 0 | 0 | 0 | 03/19 | 0 | 1 | 1 | 0 | 103 |
| PAR | 213 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 99/03 | 0 | 10 | 10 | 1 | 202 |
| URU | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | |
| Total | 19998 | 2668 | 3 | 86 | 89 | 2558 | 2583 | --- | 123 | 365 | 488 | 245 | 16508 | |

... No report received during 2003

* Due to importation

** 53 cases are imported

† 5 cases are imported

§ 18 cases are imported



Measles Surveillance

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Table No. 2
Measles Suspected Cases Under Investigation for the Period between Weeks 01-37, 2003

| Region | Country | Pending cases 2002 | Cumul. 2003 | Week of Rash Onset | | | | | | | | | | | | | Unkn. | | | |
|--------|---------|-----------------------|----------------|--------------------|-----|------|-------|-------|-------|-------|-------|-----|-----|-----|-----|-----|-------|-----|-----|-----|
| | | | | 1-4 | 5-8 | 9-12 | 13-16 | 17-20 | 21-24 | 25-28 | 29-32 | 33 | 34 | 35 | 36 | 37 | | | | |
| AND | BOL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 779 | | |
| | COL | 0 | 5 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | ECU | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | PER | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| | VEN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| BRA | BRA | 0 | 195 | 8 | 1 | 9 | 17 | 10 | 19 | 23 | 41 | 18 | 17 | 19 | 13 | ... | 779 | | | |
| | COR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | ELS | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | GUT | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 1 | 0 | | | | |
| | HON | 0 | 7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 4 | 0 | | | | |
| CAR | NIC | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | | | 779 | |
| | PAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | CAR | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | | | | |
| | LAC | CUB | 0 | 787 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | 0 |
| | DOR | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | | | | |
| MEX | FGU | 0 | 16 | 2 | 1 | 2 | 1 | 3 | 4 | 3 | 0 | ... | ... | ... | ... | ... | | | | 779 |
| | GUA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | HAI | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | MAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | PUR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| MEX | MEX | 0 | 860 | 14 | 52 | 48 | 79 | 69 | 119 | 157 | 179 | 48 | 56 | 39 | ... | ... | | 779 | | |
| | CAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| | USA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| SOC | ARG | 0 | 19 | 1 | 0 | 1 | 3 | 1 | 3 | 3 | 4 | 1 | 1 | 0 | 0 | 0 | 779 | | | |
| | CHI | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 0 | | | | |
| | PAR | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| URU | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | | |
| Total | | 0 | 1908 | 33 | 54 | 60 | 100 | 84 | 146 | 188 | 227 | 68 | 77 | 69 | 20 | 2 | | | 780 | |

... No report received through the Measles Elimination Surveillance System

Table No. 3
Measles Surveillance Indicators for the Period between Weeks 01-37, 2003

| Region | Country | % Sites Reporting Weekly | % Cases Timely Home Visit | % Cases Adequate Sample | % Lab Received <=5 days | % Lab Result <=4 days | % Cases Discarded by Lab | Number of Active Municipalities | |
|-------------------|---------|--------------------------|---------------------------|-------------------------|-------------------------|-----------------------|--------------------------|---------------------------------|---|
| AND | BOL | ... | 99 | 99 | 81 | 73 | 86 | 0 | |
| | COL | 88 | 51 | 95 | 69 | 78 | 99 | 0 | |
| | ECU | 89 | 42 | 98 | 85 | 92 | 98 | 0 | |
| | PER | 99 | 100 | 98 | 56 | 98 | 100 | 0 | |
| | VEN | 81 | 97 | 99 | 64 | 73 | 100 | 0 | |
| BRA | BRA | 90 | 72 | 70 | 61 | 80 | 99 | 0 | |
| | COR | ... | ... | ... | ... | ... | ... | 0 | |
| | ELS | 79 | 56 | 94 | 78 | 93 | 97 | 0 | |
| | GUT | 24 | 98 | 99 | 66 | 94 | 99 | 0 | |
| | HON | 94 | 94 | 100 | 72 | 92 | 100 | 0 | |
| CAR | NIC | 100 | 85 | 99 | 84 | 75 | 100 | 0 | |
| | PAN | 86 | 87 | 97 | 68 | 99 | 100 | 0 | |
| | CAR | 100 | 99 | 96 | 20 | 99 | 99 | 0 | |
| | LAC | CUB | 96 | 100 | 100 | ... | ... | 93 | 0 |
| | DOR | 90 | 100 | 98 | 44 | 96 | 100 | 0 | |
| MEX | FGU | ... | ... | ... | ... | ... | 100 | 0 | |
| | GUA | ... | ... | ... | ... | ... | ... | 0 | |
| | HAI | ... | 88 | 94 | 100 | 88 | 94 | 0 | |
| | MAR | ... | ... | ... | ... | ... | ... | 0 | |
| | PUR | ... | ... | ... | ... | ... | ... | 0 | |
| MEX | MEX | 92 | 98 | 97 | 80 | 36 | 100 | 15 | |
| | NOA | CAN | ... | ... | ... | ... | ... | ... | |
| SOC | USA | ... | ... | ... | ... | ... | ... | ... | |
| | ARG | 94 | 27 | 86 | 70 | 81 | 100 | 0 | |
| | CHI | 97 | 62 | 92 | 86 | 98 | 99 | 0 | |
| PAR | 89 | 64 | 100 | 83 | 100 | 100 | 0 | | |
| URU | 36 | ... | ... | ... | ... | ... | ... | 0 | |
| Total and Average | | 91 | 77 | 80 | 61 | 72 | 99 | 15 | |

... No report received during 2003

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