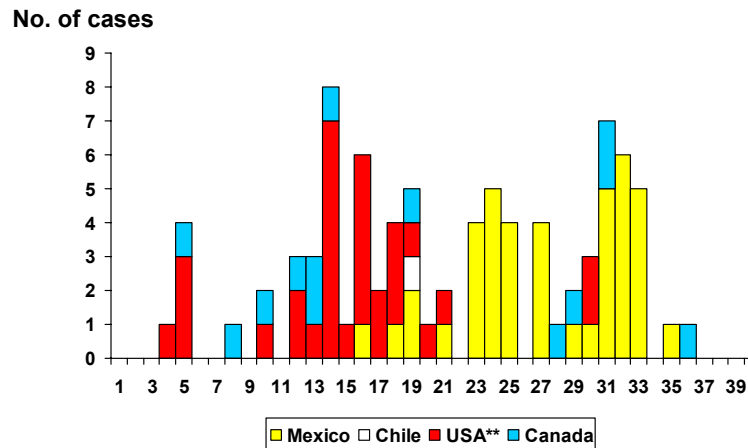




Confirmed Measles Cases
Region of the Americas, 2003*



Source: Country Reports

Weeks

* Up to Epidemiological Week 40
 ** Up to Epidemiological Week 32

Table No. 1
Classification of Suspected Measles & Rubella Cases for the Period between Weeks 01-40, 2003

| Subregion and Country | Reported Cases 2003 | | Measles Confirmed 2003 | | | Measles Confirmed 2002 | | Year/Week of Last Confr. Case | Rubella Confirmed 2003 | | | Diagnosis of Discarded Cases 2003 | | |
|-----------------------|---------------------|------------|------------------------|------|-------|------------------------|-------|-------------------------------|------------------------|------|-------|-----------------------------------|-------|-------|
| | Total | Under Inv. | Clinic. | Lab. | Total | Week 1-40 | Total | | Clinic. | Lab. | Total | Dengue | Other | |
| AND | BOL | 441 | 5 | 0 | 0 | 0 | 0 | 00/40 | 0 | 28 | 28 | 0 | 408 | |
| | COL | 1384 | 13 | 0 | 0 | 0 | 140 | 02/39 | 6 | 15 | 21 | 107 | 1243 | |
| | ECU | 295 | 1 | 0 | 0 | 0 | 0 | 01/14 | 40 | 20 | 60 | 9 | 225 | |
| | PER | 758 | 50 | 0 | 0 | 0 | 0 | 00/13 | 2 | 41 | 43 | 1 | 664 | |
| | VEN | 1438 | 0 | 0 | 0 | 0 | 2389 | 02/47 | 0 | 29 | 29 | 84 | 1325 | |
| BRA | BRA | 12241 | 1977 | 0 | 0 | 0 | 1 | 02/11 | 78 | 212 | 290 | 0 | 9974 | |
| CAP | COR | 17 | 0 | 0 | 0 | 0 | 0 | 99/23 | ... | ... | ... | ... | 17 | |
| | ELS | 192 | 0 | 0 | 0 | 0 | 0 | 01/19 | 0 | 3 | 3 | 25 | 164 | |
| | GUT | 387 | 16 | 0 | 0 | 0 | 0 | 98/05 | 0 | 3 | 3 | 1 | 367 | |
| | HON | 218 | 0 | 0 | 0 | 0 | 0 | 97/29 | 0 | 2 | 2 | 39 | 177 | |
| | NIC | 260 | 0 | 0 | 0 | 0 | 0 | 94/14 | 0 | 3 | 3 | 14 | 243 | |
| | PAN | 179 | 0 | 0 | 0 | 0 | 0 | 95/49 | 0 | 0 | 0 | 8 | 171 | |
| CAR | CAR | 223 | 3 | 0 | 0 | 0 | 0 | 98/23 | 0 | 0 | 0 | 22 | 198 | |
| LAC | CUB | 799 | 61 | 0 | 0 | 0 | 0 | 93/27 | 0 | 0 | 0 | 0 | 738 | |
| | DOR | 485 | 3 | 0 | 0 | 0 | 0 | 01/23 | 0 | 3 | 3 | 2 | 477 | |
| | FGU | 16 | 0 | 0 | 0 | 0 | ... | ... | ... | ... | ... | ... | 16 | |
| | GUA | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | HAI | 18 | 1 | 0 | 0 | 0 | 0 | 01/39 | 0 | 1 | 1 | 0 | 16 | |
| | MAR | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | ... | |
| | PUR | 0 | 0 | 0 | 0 | 0 | 0 | ... | 0 | 0 | 0 | 0 | 0 | |
| MEX | MEX | 2569 | 1041 | 0 | 41 | 41* | 0 | 03/35 | 0 | 13 | 13 | 0 | 1474 | |
| NOA | CAN | 13 | ... | 0 | 13 | 13* | 6 | 03/36 | ... | ... | ... | ... | ... | |
| | USA | 44 | ... | 0 | 37 | 37† | 26 | 03/30 | 0 | 7 | 7 | ... | ... | |
| SOC | ARG | 338 | 23 | 0 | 0 | 0 | 0 | 00/11 | 2 | 8 | 10 | 0 | 305 | |
| | CHI | 137 | 9 | 0 | 1 | 1* | 0 | 03/19 | 0 | 1 | 1 | 0 | 126 | |
| | PAR | 247 | 0 | 0 | 0 | 0 | 0 | 98/44 | 0 | 11 | 11 | 1 | 235 | |
| | URU | 2 | 1 | 0 | 0 | 0 | 0 | ... | 0 | 0 | 0 | 0 | 1 | |
| Total | | 22701 | 3204 | 0 | 92 | 92 | 2562 | 2583 | --- | 128 | 400 | 528 | 313 | 18564 |

... No report received during 2003

* Due to importation

** 53 cases are imported

† 8 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 01-40, 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 | 33-36 | 37 | 38 | 39 | 40 | | |
| AND | BOL | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | |
| | COL | 0 | 7 | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 1 | 0 | 1 | 0 | 0 | 0 | 0 | |
| | ECU | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | PER | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 3 | 0 | 0 | |
| | VEN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| BRA | BRA | 0 | 217 | 8 | 2 | 8 | 17 | 11 | 19 | 21 | 29 | 53 | 12 | 13 | 23 | ... | | |
| CAP | COR | 0 | 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 | 0 | |
| | GUT | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 0 | 1 | 0 | 0 | |
| | HON | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | NIC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | PAN | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| CAR | CAR | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | 0 | 0 | 0 | |
| LAC | CUB | 0 | 61 | 5 | 7 | 5 | 6 | 5 | 7 | 2 | 5 | 7 | 12 | ... | ... | ... | ... | |
| | DOR | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | |
| | FGU | 0 | 16 | 2 | 1 | 2 | 1 | 3 | 4 | 3 | ... | ... | ... | ... | ... | ... | ... | |
| | GUA | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| | HAI | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | |
| | MAR | 0 | 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 | 0 | |
| MEX | MEX | 0 | 1041* | 2 | 5 | 17 | 21 | 20 | 56 | 128 | 277 | 431 | 74 | 8 | 2 | 0 | 0 | |
| | CAN | 0 | 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 | 0 | |
| SOC | ARG | 0 | 12 | 0 | 0 | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 2 | 0 | 2 | 1 | 2 | 2 |
| | CHI | 0 | 6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 2 | 0 | |
| | PAR | 0 | 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 | 1380 | 17 | 15 | 33 | 46 | 41 | 87 | 157 | 315 | 501 | 103 | 25 | 34 | 3 | 2 | |

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

* Includes all rash and fever illnesses reported to date

Table No. 3

Measles Surveillance Indicators for the Period between Weeks 01-40, 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 | 80 | 74 | 86 | 0 |
| | COL | 88 | 54 | 94 | 69 | 79 | 98 | 0 |
| | ECU | 89 | 43 | 98 | 86 | 93 | 98 | 0 |
| | PER | 99 | 96 | 97 | 55 | 96 | 100 | 0 |
| | VEN | 81 | 97 | 99 | 66 | 74 | 100 | 0 |
| BRA | BRA | 85 | 72 | 70 | 61 | 80 | 99 | 0 |
| CAP | COR | ... | ... | ... | ... | ... | ... | 0 |
| | ELS | 80 | 53 | 95 | 78 | 88 | 98 | 0 |
| | GUT | 24 | 97 | 99 | 65 | 96 | 99 | 0 |
| | HON | 94 | 94 | 100 | 72 | 93 | 100 | 0 |
| | NIC | 100 | 85 | 99 | 86 | 72 | 100 | 0 |
| | PAN | 86 | 87 | 98 | 71 | 99 | 100 | 0 |
| CAR | CAR | 100 | 99 | 96 | 20 | 99 | 99 | 0 |
| LAC | CUB | 95 | 100 | 100 | ... | ... | 92 | 0 |
| | DOR | 90 | 100 | 98 | 44 | 95 | 100 | 0 |
| | FGU | ... | ... | ... | ... | ... | 100 | 0 |
| | GUA | ... | ... | ... | ... | ... | ... | 0 |
| | HAI | ... | 83 | 94 | 100 | 88 | 94 | 0 |
| | MAR | ... | ... | ... | ... | ... | ... | 0 |
| | PUR | ... | ... | ... | ... | ... | ... | 0 |
| MEX | MEX | 86 | 98 | 97 | 73 | 33 | 100 | 15 |
| NOA | CAN | ... | ... | ... | ... | ... | ... | 0 |
| | USA | ... | ... | ... | ... | ... | ... | 0 |
| SOC | ARG | 93 | 25 | 87 | 71 | 84 | 100 | 0 |
| | CHI | 97 | 59 | 89 | 83 | 96 | 98 | 0 |
| | PAR | 89 | 63 | 100 | 85 | 100 | 100 | 0 |
| | URU | 34 | ... | ... | ... | ... | ... | 0 |
| Total and Average | | 89 | 77 | 80 | 61 | 70 | 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>