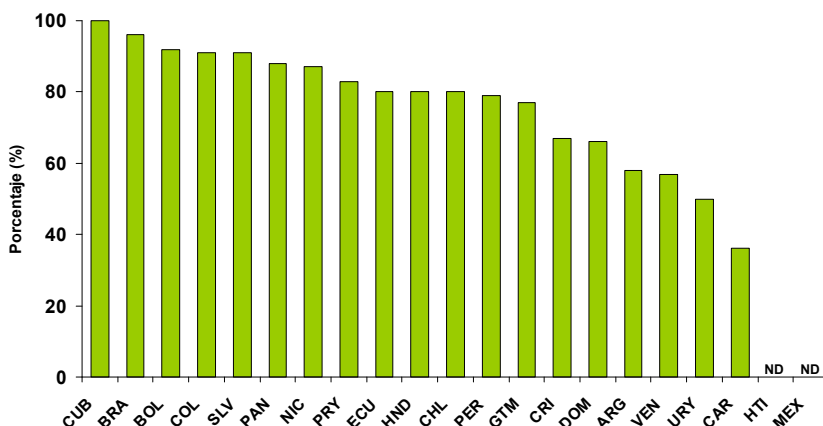




## Porcentaje de muestras de sangre de los casos sospechosos de sarampión/rubéola que llegan al laboratorio en ≤5 días Región de las Américas, 2011



Fuente: Informe de los países a FCH/IM.

ND – No datos recibidos; datos al 26 de enero del 2012.

Tabla No.1

Clasificación de casos sospechosos de sarampión, rubéola y síndrome de rubéola congénita (SRC) para el período entre las semanas 01-03 2012

| Clasificación de casos sospechosos de sarampión, rubéola y síndrome de rubéola congénita (SRC) para el período entre las semanas 01-05 2012 |     |                        |                           |      |                |                                         |                         |      |       |                                       |                                       |       |                            |       |      |                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------------|---------------------------|------|----------------|-----------------------------------------|-------------------------|------|-------|---------------------------------------|---------------------------------------|-------|----------------------------|-------|------|-----------------------------------|
| Subregion y país                                                                                                                            |     | Casos sospechosos 2012 | Sarampión confirmado 2012 |      |                | Año/Sem. último caso conf. de sarampión | Rubéola confirmado 2012 |      |       | Año/Sem. último caso conf. de rubéola | Diagnóstico de casos descartados 2012 |       | Síndrome Rubéola Congénita |       |      | Año/Sem. último caso conf. de SRC |
|                                                                                                                                             |     |                        | Clin.                     | Lab. | Total          |                                         | Clin.                   | Lab. | Total |                                       | Dengue                                | Otros | Susp.                      | Conf. | IRC* |                                   |
| AND                                                                                                                                         | BOL | ...                    | ...                       | ...  | ...            | 2000/40                                 | ...                     | ...  | ...   | 2006/03                               | ...                                   | ...   | ...                        | ...   | ...  | ...                               |
|                                                                                                                                             | COL | 6                      | 0                         | 0    | 0              | 2011/37                                 | 0                       | 0    | 0     | 2009/18                               | 0                                     | 4     | 3                          | 0     | 0    | 2005/34                           |
|                                                                                                                                             | ECU | 57                     | 0                         | 9    | 9              | 2012/02                                 | ...                     | ...  | ...   | 2004/45                               | ...                                   | ...   | ...                        | ...   | ...  | ...                               |
|                                                                                                                                             | PER | 12                     | 0                         | 0    | 0              | 2008/18                                 | 0                       | 0    | 0     | 2006/45                               | 0                                     | 8     | 0                          | ...   | ...  | 2007/16                           |
|                                                                                                                                             | VEN | 2                      | 0                         | 0    | 0              | 2007/07                                 | 0                       | 0    | 0     | 2007/51                               | 0                                     | 2     | 0                          | 0     | 0    | ...                               |
| BRA                                                                                                                                         | BRA | 94                     | 0                         | 0    | 0              | 2011/42                                 | 0                       | 0    | 0     | 2009/41                               | 0                                     | 37    | 0                          | ...   | ...  | 2009/34                           |
|                                                                                                                                             | CRI | 0                      | 0                         | 0    | 0              | 2005/22                                 | 0                       | 0    | 0     | 2001/42                               | 0                                     | 0     | 0                          | 0     | 0    | ...                               |
|                                                                                                                                             | GTM | 0                      | 0                         | 0    | 0              | 1998/05                                 | 0                       | 0    | 0     | 2006/30                               | 0                                     | 0     | 0                          | 0     | 0    | 2005/00                           |
|                                                                                                                                             | HND | 2                      | 0                         | 0    | 0              | 1997/29                                 | 0                       | 0    | 0     | 2004/11                               | 1                                     | 0     | 5                          | 0     | 0    | 2002/00                           |
|                                                                                                                                             | NIC | 2                      | 0                         | 0    | 0              | 1994/14                                 | 0                       | 0    | 0     | 2004/19                               | 0                                     | 2     | 0                          | 0     | 0    | ...                               |
| CAR                                                                                                                                         | PAN | 2                      | 0                         | 0    | 0              | 2011/20                                 | 0                       | 0    | 0     | 2002/48                               | 0                                     | 1     | 0                          | 0     | 0    | ...                               |
|                                                                                                                                             | SLV | ...                    | ...                       | ...  | ...            | 2001/19                                 | ...                     | ...  | ...   | 2006/30                               | 0                                     | 0     | 0                          | ...   | ...  | 2001/00                           |
|                                                                                                                                             | CAR | 21                     | 0                         | 0    | 0              | 2011/48                                 | 0                       | 0    | 0     | 2008/18                               | 0                                     | 0     | 0                          | 0     | 0    | 1999/00                           |
|                                                                                                                                             | CUB | 4                      | 0                         | 0    | 0              | 1993/27                                 | 0                       | 0    | 0     | 2004/06                               | 0                                     | 4     | 0                          | 0     | 0    | ...                               |
|                                                                                                                                             | DOM | 2                      | 0                         | 0    | 0              | 2011/18                                 | 0                       | 0    | 0     | 2006/44                               | 0                                     | 0     | ...                        | ...   | ...  | ...                               |
|                                                                                                                                             | GLP | 0                      | 0                         | 0    | 0              | 2011/28                                 | 0                       | 0    | 0     | ...                                   | 0                                     | 0     | 0                          | 0     | 0    | 2005/00                           |
|                                                                                                                                             | GUF | 2                      | 0                         | 0    | 0              | 2011/26                                 | 0                       | 0    | 0     | 2010/06                               | 0                                     | 0     | 0                          | 0     | 0    | ...                               |
|                                                                                                                                             | HTI | ...                    | ...                       | ...  | ...            | 2001/39                                 | ...                     | ...  | ...   | 2006/47                               | 0                                     | 0     | 0                          | ...   | ...  | ...                               |
|                                                                                                                                             | MTQ | 0                      | 0                         | 0    | 0              | 2011/27                                 | 0                       | 0    | 0     | ...                                   | 0                                     | 0     | 0                          | 0     | 0    | ...                               |
|                                                                                                                                             | PRI | ...                    | ...                       | ...  | ...            | ...                                     | ...                     | ...  | ...   | ...                                   | 0                                     | 0     | 0                          | ...   | ...  | ...                               |
| MEX                                                                                                                                         | MEX | 0                      | 0                         | 0    | 0              | 2011/12                                 | 0                       | 0    | 0     | 2008/20                               | 0                                     | 0     | 0                          | 0     | 0    | ...                               |
|                                                                                                                                             | CAN | ...                    | 0                         | 0    | 0              | 2011/50                                 | 0                       | 0    | 0     | 2011/25                               | 0                                     | 0     | 0                          | 0     | 0    | ...                               |
| SOC                                                                                                                                         | USA | ...                    | 0                         | 6    | 6 <sup>a</sup> | 2012/03                                 | 0                       | 0    | 0     | 2011/18                               | 0                                     | 0     | 0                          | 0     | 0    | ...                               |
|                                                                                                                                             | ARG | 1                      | 0                         | 0    | 0              | 2011/12                                 | 0                       | 0    | 0     | 2011/20                               | 0                                     | 0     | 0                          | 0     | 0    | 2009/27                           |
|                                                                                                                                             | CHL | 7                      | 0                         | 0    | 0              | 2011/25                                 | 0                       | 0    | 0     | 2011/25                               | 0                                     | 0     | 0                          | 0     | 0    | ...                               |
|                                                                                                                                             | PRY | 7                      | 0                         | 0    | 0              | 1998/44                                 | 0                       | 0    | 0     | 2005/21                               | 0                                     | 7     | 0                          | 0     | 0    | 2005/00                           |
|                                                                                                                                             | URY | 0                      | 0                         | 0    | 0              | 1999/08                                 | 0                       | 0    | 0     | 2001/37                               | 0                                     | 0     | 0                          | 0     | 0    | ...                               |
| TOTAL                                                                                                                                       |     | 221                    | 0                         | 15   | 15             | --                                      | 0                       | 0    | 0     | --                                    | 1                                     | 65    | 8                          | 0     | 0    | --                                |

... No se recibió informe; \*Infección de rubéola congénita; (a) datos provisionales; (b) importado

(c) Cinco casos han sido notificados en la isla de Saint Martin (1 caso importado y 4 casos asociados a importación), la que para efectos de vigilancia epidemiológica de las enfermedades prevenibles por vacunación reporta a la Agencia Regional de Salud de Guadalupe".



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# Vigilancia de Sarampión / Rubéola

**Tabla No.2**

**Fuente de la infección de los casos confirmados de sarampión y de rubéola para el periodo entre las semanas 01-03 2012**

| Subregión y País | Sarampión |    |     |   | Rubéola |    |     |   |
|------------------|-----------|----|-----|---|---------|----|-----|---|
|                  | I         | RI | CAP | D | I       | RI | CAP | D |
| AND              | BOL       | 9  |     |   |         |    |     |   |
|                  | COL       |    |     |   |         |    |     |   |
|                  | ECU       |    |     |   |         |    |     |   |
|                  | PER       |    |     |   |         |    |     |   |
|                  | VEN       |    |     |   |         |    |     |   |
| BRA              | BRA       |    |     |   |         |    |     |   |
| CAP              | CRI       |    |     |   |         |    |     |   |
|                  | GTM       |    |     |   |         |    |     |   |
|                  | HND       |    |     |   |         |    |     |   |
|                  | NIC       |    |     |   |         |    |     |   |
|                  | PAN       |    |     |   |         |    |     |   |
|                  | SLV       |    |     |   |         |    |     |   |
| CAR              | CAR       |    |     |   |         |    |     |   |
| LAC              | CUB       |    |     |   |         |    |     |   |
|                  | DOM       |    |     |   |         |    |     |   |
|                  | GLP       |    |     |   |         |    |     |   |
|                  | GUF       |    |     |   |         |    |     |   |
|                  | HTI       |    |     |   |         |    |     |   |
|                  | MTQ       |    |     |   |         |    |     |   |
|                  | PRI       |    |     |   |         |    |     |   |
| MEX              | MEX       |    |     |   |         |    |     |   |
| NOA              | CAN       |    |     |   |         |    |     |   |
|                  | USA       | 4  | 2   |   |         |    |     |   |
| SOC              | ARG       |    |     |   |         |    |     |   |
|                  | CHL       |    |     |   |         |    |     |   |
|                  | PRY       |    |     |   |         |    |     |   |
|                  | URY       |    |     |   |         |    |     |   |
| TOTAL            |           | 13 | 2   |   |         |    |     |   |

**Tabla No.3**

**Casos sospechosos de sarampión/rubéola en investigación para el periodo entre las semanas 01-03 2012**

| País  | Casos Pend. 2011 | Acum. 2012 | Semana de inicio de exantema |     |     |   |  |  |               |
|-------|------------------|------------|------------------------------|-----|-----|---|--|--|---------------|
|       |                  |            | 1                            | 2   | 3   |   |  |  | % Casos Pend. |
| BOL   | 6                | ...        | ...                          | ... | ... |   |  |  | ...           |
| COL   | 105              | 2          | 2                            | 0   | 0   |   |  |  | 33            |
| ECU   | 51               | ...        | ...                          | ... | ... |   |  |  | ...           |
| PER   | 59               | 4          | 2                            | 2   | 0   |   |  |  | 33            |
| VEN   | 52               | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| BRA   | 477              | 57         | 25                           | 32  | 0   |   |  |  | 61            |
| CRI   | 18               | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| GTM   | 29               | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| HND   | 0                | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| NIC   | 2                | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| PAN   | 13               | 1          | 0                            | 0   | 1   |   |  |  | 50            |
| SLV   | 0                | ...        | ...                          | ... | ... |   |  |  | ...           |
| CAR   | 17               | 21         | 8                            | 12  | 1   |   |  |  | 100           |
| CUB   | 0                | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| DOM   | 1                | 2          | 1                            | 1   | 0   |   |  |  | 100           |
| GLP   | 0                | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| GUF   | 0                | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| HTI   | 0                | ...        | ...                          | ... | ... |   |  |  | ...           |
| MTQ   | 0                | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| PRI   | ...              | ...        | ...                          | ... | ... |   |  |  | ...           |
| MEX   | 0                | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| CAN   | ...              | ...        | ...                          | ... | ... |   |  |  | ...           |
| USA   | ...              | ...        | ...                          | ... | ... |   |  |  | ...           |
| ARG   | 243              | 1          | 1                            | 0   | 0   |   |  |  | 100           |
| CHL   | 47               | 7          | 4                            | 2   | 1   |   |  |  | 100           |
| PRY   | 0                | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| URY   | 4                | 0          | 0                            | 0   | 0   |   |  |  | 0             |
| TOTAL |                  | 1124       | 95                           | 43  | 49  | 3 |  |  | 43            |

I: importado; RI: relacionado con importación; CAP: Caso adquirido en el país

... No se recibió informe

D: Desconocido.

**Tabla No.4**

**Indicadores de vigilancia integrada del sarampión y de la rubéola para el periodo entre las semanas 01-03 2012**

| Subregión y País | % de sitios notificando semanalmente |         | % de casos con investigación adecuada | % casos con muestra de sangre adecuada | % de muestras de sangre que llegan al lab. <= 5 días | % de resultados de lab. <=4 días reportados | Tasa de casos sospechosos Últimas 52 semanas (2011/04-2012/03) |                  |
|------------------|--------------------------------------|---------|---------------------------------------|----------------------------------------|------------------------------------------------------|---------------------------------------------|----------------------------------------------------------------|------------------|
|                  | Total Unidades                       | %Actual |                                       |                                        |                                                      |                                             | Sar./Rub. (100.000 pob.)                                       | SRC (10.000 nv.) |
| AND              | BOL                                  | ...     | ...                                   | ...                                    | ...                                                  | ...                                         | 2.3                                                            | 0.9              |
|                  | COL                                  | 4827    | 83                                    | 33                                     | 83                                                   | 100                                         | 7.1                                                            | 3.0              |
|                  | ECU                                  | 1773    | ...                                   | ...                                    | ...                                                  | ...                                         | 4.0                                                            | 0.0              |
|                  | PER                                  | ...     | 0                                     | 67                                     | 83                                                   | 78                                          | 3.2                                                            | 0.0              |
|                  | VEN                                  | 3283    | 0                                     | 50                                     | 100                                                  | 100                                         | 1.7                                                            | 0.0              |
| BRA              | BRA                                  | ...     | 73                                    | 69                                     | 85                                                   | ...                                         | 3.9                                                            | 0.2              |
| CAP              | CRI                                  | 57      | 0                                     | 0                                      | 0                                                    | 0                                           | 0.5                                                            | 0.0              |
|                  | GTM                                  | 1506    | 0                                     | 0                                      | 0                                                    | 0                                           | 2.0                                                            | 3.8              |
|                  | HND                                  | 469     | 92                                    | 50                                     | 100                                                  | 100                                         | 1.2                                                            | 0.1              |
|                  | NIC                                  | 185     | 0                                     | 100                                    | 100                                                  | 100                                         | 3.3                                                            | 2.1              |
|                  | PAN                                  | 214     | 83                                    | 0                                      | 100                                                  | 100                                         | 7.6                                                            | 0.0              |
|                  | SLV                                  | 256     | 0                                     | 0                                      | 0                                                    | 0                                           | 5.2                                                            | 0.0              |
| CAR              | CAR                                  | 641     | 0                                     | 86                                     | 5                                                    | 100                                         | 6.3                                                            | 0.0              |
| LAC              | CUB                                  | 150     | 0                                     | 0                                      | 0                                                    | 0                                           | 10.1                                                           | 0.0              |
|                  | DOM                                  | ...     | 0                                     | 0                                      | 50                                                   | 0                                           | 1.3                                                            | 0.0              |
|                  | GLP                                  | ...     | ...                                   | ...                                    | ...                                                  | ...                                         | 4.3                                                            | ...              |
|                  | GUF                                  | ...     | ...                                   | ...                                    | ...                                                  | ...                                         | 9.7                                                            | ...              |
|                  | HTI                                  | 90      | ...                                   | ...                                    | ...                                                  | ...                                         | 0.2                                                            | 0.0              |
|                  | MTQ                                  | ...     | ...                                   | ...                                    | ...                                                  | ...                                         | 2.0                                                            | ...              |
|                  | PRI                                  | ...     | ...                                   | ...                                    | ...                                                  | ...                                         | 0.0                                                            | ...              |
| MEX              | MEX                                  | 11138   | 0                                     | 0                                      | 0                                                    | 0                                           | 5.4                                                            | 0.0              |
| NOA              | CAN                                  | ...     | ...                                   | ...                                    | ...                                                  | ...                                         | 0.0                                                            | ...              |
|                  | USA                                  | ...     | ...                                   | ...                                    | ...                                                  | ...                                         | 0.0                                                            | ...              |
| SOC              | ARG                                  | 779     | 0                                     | 0                                      | 100                                                  | 100                                         | 0.8                                                            | 0.8              |
|                  | CHL                                  | 232     | ...                                   | ...                                    | ...                                                  | ...                                         | 2.9                                                            | 3.6              |
|                  | PRY                                  | 792     | 0                                     | 43                                     | 100                                                  | 100                                         | 9.4                                                            | 0.0              |
|                  | URY                                  | 155     | 0                                     | 0                                      | 0                                                    | 0                                           | 1.6                                                            | 0.0              |
| Total y promedio |                                      | 26547   | 75                                    | 68                                     | 75                                                   | 96                                          | 2.5                                                            | 0.6              |

... No se recibió informe

(a) países usando ISIS