



## Vigilancia de la Parálisis Flácida Aguda en las Américas

Vol. 30, No.24

Semana que termina el 20 de junio del 2015

**Tabla No.1**  
Casos PFA esperados y reportados, 2014

**Tabla No.2**  
Casos PFA bajo investigación (Todas las edades)

| Sub región   | País | Población <15 años* | Casos PFA esperados | Casos PFA reportados 2015/24 | País         | Total 2014 | Acum. 2015 | Semana     |           |           |          |          |           |          |          |          |
|--------------|------|---------------------|---------------------|------------------------------|--------------|------------|------------|------------|-----------|-----------|----------|----------|-----------|----------|----------|----------|
|              |      |                     |                     |                              |              |            |            | 1-16       | 17        | 18        | 19       | 20       | 21        | 22       | 23       | 24       |
| AND          | BOL  | 3,830,147           | 38                  | 7                            | BOL          | 1          | 2          | 1          | 1         | 0         | 0        | ...      | ...       | ...      | ...      | ...      |
|              | COL  | 12,900,000          | 129                 | 58                           | COL          | 0          | 6          | 2          | 0         | 0         | 0        | 1        | 1         | 1        | 1        | 0        |
|              | ECU  | 4,982,359           | 50                  | 13                           | ECU          | 1          | 14         | 6          | 2         | 2         | 0        | 0        | 3         | 1        | 0        | 0        |
|              | PER  | 9,308,490           | 93                  | 33                           | PER          | 0          | 22         | 13         | 0         | 1         | 0        | 3        | 2         | 3        | 0        | 0        |
|              | VEN  | 8,569,000           | 86                  | 25                           | VEN          | 0          | 15         | 9          | 2         | 2         | 2        | 0        | 0         | 0        | ...      | ...      |
| BRA          | BRA  | 47,062,224          | 471                 | 53                           | BRA          | 0          | 12         | 12         | 0         | 0         | 0        | 0        | 0         | 0        | 0        | 0        |
|              | CRI  | 1,121,000           | 11                  | 8                            | CRI          | 0          | 6          | 6          | 0         | 0         | ...      | ...      | ...       | ...      | ...      |          |
| CAP          | GTM  | 4,229,000           | 42                  | 4                            | GTM          | 2          | 3          | 3          | 0         | 0         | 0        | 0        | 0         | 0        | 0        | 0        |
|              | HND  | 3,155,746           | 32                  | 30                           | HND          | 0          | 6          | 3          | 1         | 0         | 0        | 1        | 1         | 0        | 0        | 0        |
|              | NIC  | 2,019,000           | 20                  | 6                            | NIC          | 0          | 4          | 3          | 0         | 1         | 0        | 0        | 0         | 0        | 0        | 0        |
|              | PAN  | 1,087,657           | 11                  | 5                            | PAN          | 0          | 3          | 2          | 0         | 0         | 0        | 0        | 1         | 0        | 0        | 0        |
|              | SLV  | 1,827,000           | 18                  | 4                            | SLV          | 10         | 3          | 2          | 0         | 0         | 1        | 0        | 0         | ...      | ...      | ...      |
| CAR          | CAR  | 2,019,000           | 20                  | 6                            | CAR          | 0          | 3          | 1          | 0         | 0         | 1        | 0        | 0         | 1        | 0        | 0        |
| LAC          | CUB  | 1,929,000           | 19                  | 4                            | CUB          | 0          | 1          | 0          | 1         | 0         | 0        | 0        | 0         | 0        | 0        | 0        |
|              | DOM  | 3,023,000           | 30                  | 4                            | DOM          | 6          | 4          | 4          | 0         | 0         | 0        | 0        | 0         | 0        | 0        | ...      |
|              | HTI  | 3,919,255           | 39                  | 7                            | HTI          | 0          | 4          | 4          | 0         | 0         | 0        | 0        | 0         | 0        | 0        | 0        |
| MEX          | MEX  | 34,583,967          | 346                 | 237                          | MEX          | 0          | 41         | 12         | 1         | 4         | 2        | 2        | 4         | 2        | 7        | 7        |
| NOA          | CAN  | 5,645,000           | 56                  | 4                            | CAN          | 0          | 0          | 0          | 0         | 0         | 0        | 0        | 0         | 0        | 0        | 0        |
|              | USA  | 60,921,000          | NR                  | NR                           | USA          | NR         | NR         | NR         | NR        | NR        | NR       | NR       | NR        | NR       | NR       | NR       |
| SOC          | ARG  | 10,165,000          | 102                 | 53                           | ARG          | 0          | 2          | 1          | 1         | 0         | 0        | 0        | 0         | 0        | 0        | 0        |
|              | CHL  | 3,863,000           | 39                  | 28                           | CHL          | 0          | 11         | 9          | 0         | 0         | 0        | 1        | 0         | 0        | 1        | 0        |
|              | PRY  | 2,181,224           | 22                  | 11                           | PRY          | 0          | 11         | 10         | 1         | 0         | 0        | 0        | 0         | 0        | 0        | 0        |
|              | URY  | 772,000             | 8                   | 0                            | URY          | 0          | 0          | 0          | ...       | ...       | ...      | ...      | ...       | ...      | ...      | ...      |
| <b>Total</b> |      | <b>229,113,069</b>  | <b>1682</b>         | <b>600</b>                   | <b>Total</b> | <b>20</b>  | <b>173</b> | <b>103</b> | <b>10</b> | <b>10</b> | <b>6</b> | <b>8</b> | <b>12</b> | <b>8</b> | <b>9</b> | <b>7</b> |

\* Datos reportados por países NR - No reporta ... - Sin datos

**Tabla No.3**  
Casos de polio confirmados y compatibles, e indicadores de vigilancia de PFA, 2015 y 2014

| Sub región     | País | Polio 2015 |            | Casos PFA e indicadores, últimas 52 semanas (2014/26 - 2015/24) |             |                 |                     |                    | Polio 2014 |            | Casos PFA e indicadores, 2014 (2014/1 - 2014/53) |             |                 |                     |                    |
|----------------|------|------------|------------|---|-------------|-----------------|---------------------|--------------------|------------|------------|--|-------------|-----------------|---------------------|--------------------|
|                |      | Confirmado | Compatible | Casos   | Tasa        | % Inv. <48 hrs. | % muestra adecuada+ | % unid. notifican. | Confirmado | Compatible | Casos  | Tasa        | % Inv. <48 hrs. | % muestra adecuada+ | % unid. notifican. |
| AND            | BOL  | 0          | 0          | 26  | 0.68        | 96              | 88                  | 82                 | 0          | 0          | 42   | 1.10        | 95              | 79                  | 83                 |
|                | COL  | 0          | 0          | 155   | 1.20        | 36              | 81                  | 91                 | 0          | 0          | 166  | 1.29        | 25              | 81                  | 92                 |
|                | ECU  | 0          | 0          | 20  | 0.40        | 35              | 85                  | ...                | 0          | 0          | 22   | 0.44        | ...             | 68                  | ...                |
|                | PER  | 0          | 0          | 61  | 0.66        | 74              | 31                  | ...                | 0          | 0          | 58   | 0.62        | 57              | 62                  | 88                 |
|                | VEN  | 0          | 0          | 46  | 0.54        | 93              | 67                  | ...                | 0          | 0          | 64   | 0.75        | 97              | 88                  | ...                |
| BRA            | BRA  | 0          | 0          | 274   | 0.58        | 97              | 70                  | ...                | 0          | 0          | 443  | 0.94        | 95              | 69                  | 80                 |
|                | CRI  | 0          | 0          | 19  | 1.69        | 58              | 100                 | ...                | 0          | 0          | 18   | 1.61        | 56              | 94                  | ...                |
| CAP            | GTM  | 0          | 0          | 14  | 0.33        | ...             | 64                  | 75                 | 0          | 0          | 31   | 0.73        | 6               | 61                  | 60                 |
|                | HND  | 0          | 0          | 67  | 2.12        | 22              | 87                  | 88                 | 0          | 0          | 60   | 1.90        | 28              | 90                  | 90                 |
|                | NIC  | 0          | 0          | 22  | 1.09        | 73              | 100                 | 100                | 0          | 0          | 28   | 1.39        | 82              | 100                 | 100                |
|                | PAN  | 0          | 0          | 14  | 1.29        | 57              | 79                  | 81                 | 0          | 0          | 14   | 1.29        | 64              | 71                  | 75                 |
|                | SLV  | 0          | 0          | 41  | 2.24        | 49              | 85                  | 91                 | 0          | 0          | 62   | 3.39        | 55              | 87                  | 70                 |
| CAR            | CAR  | 0          | 0          | 9   | 0.45        | 56              | 44                  | 83                 | 0          | 0          | 10   | 0.50        | 60              | 60                  | 72                 |
| LAC            | CUB  | 0          | 0          | 8   | 0.41        | 100             | 88                  | 100                | 0          | 0          | 10   | 0.52        | 100             | 80                  | 100                |
|                | DOM  | 0          | 0          | 15  | 0.50        | 7               | 73                  | 50                 | 0          | 0          | 34   | 1.12        | 9               | 76                  | 49                 |
|                | HTI  | 0          | 0          | 22  | 0.56        | 73              | 50                  | 83                 | 0          | 0          | 21   | 0.54        | 71              | 52                  | 67                 |
| MEX            | MEX  | 0          | 0          | 588   | 1.70        | 99              | 80                  | ...                | 0          | 0          | 599  | 1.73        | 99              | 80                  | ...                |
| NOA            | CAN  | 0          | 0          | 21  | 0.37        | ...             | 5                   | ...                | 0          | 0          | 28   | 0.50        | ...             | 7                   | ...                |
|                | USA  | 0          | 0          | NR  | NR          | NR              | NR                  | NR                 | 0          | 0          | NR   | NR          | NR              | NR                  | NR                 |
| SOC            | ARG  | 0          | 0          | 163   | 1.60        | 53              | 88                  | 87                 | 0          | 0          | 212  | 2.09        | 52              | 83                  | 87                 |
|                | CHL  | 0          | 0          | 66  | 1.71        | 61              | 71                  | 100                | 0          | 0          | 71   | 1.84        | 58              | 83                  | 99                 |
|                | PRY  | 0          | 0          | 22  | 1.01        | 59              | 55                  | 86                 | 0          | 0          | 16   | 0.73        | 50              | 63                  | 81                 |
|                | URY  | 0          | 0          | 0   | ...         | ...             | ...                 | ...                | 0          | 0          | 2  | 0.26        | 50              | 100                 | ...                |
| <b>Total §</b> |      | <b>0</b>   | <b>0</b>   | <b>1673</b>   | <b>0.99</b> | <b>75</b>       | <b>76</b>           | <b>-</b>           | <b>0</b>   | <b>0</b>   | <b>2011</b>                                      | <b>1.19</b> | <b>74</b>       | <b>77</b>           | <b>-</b>           |

+ Tomado dentro de los primeros 14 días del inicio de parálisis  
§ Excluyendo a EUA

... - Sin datos  
NR - No reportando

CAR incluye informes de sus países miembros

Sólo se incluyen datos de casos de PFA en menores de 15 años en tablas 1 y 2

El boletín de vigilancia de la poliomielitis se encuentra en: [www.paho.org/inmunizacion/BoletinPolio](http://www.paho.org/inmunizacion/BoletinPolio)



**Tabla No.1**  
**Resultados e indicadores de aislamiento viral, últimas 52 semanas**  
**Semanas epidemiológicas 2014/26 - 2015/24**

| Lab.                 | País | Número de muestras de casos de PFA | Prueba de aislamiento viral |                   |                   |                  |                   |            |             |          |            |           | % muestras positivas de NPEV | Tiempo para el resultado de aislamiento |   |                           |
|----------------------|------|------------------------------------|-----------------------------|-------------------|-------------------|------------------|-------------------|------------|-------------|----------|------------|-----------|------------------------------|---|---|---------------------------|
|                      |      |                                    | Pendiente de resultados     |                   |                   | Con resultados   |                   |            |             |          |            |           |                              | Total muestras con resultado            | Total con fecha de recepción y de resultado | % con resultado ≤ 14 días |
|                      |      |                                    | Aún no en lab.              | Recibido ≤14 días | Recibido >14 días | Sólo polio virus | Poliovirus y NPEV | Sólo NPEV  | Negativo    | Otros    | Inadecuado |           |                              |   |   |                           |
| CAR                  | DOM  | 15                                 | 10                          | 0                 | 0                 | 0                | 0                 | 1          | 4           | 0        | 0          | 20        | 5                            | 5                                       | 100   |                           |
|                      | GUY  | 1                                  | 1                           | 0                 | 0                 | 0                | 0                 | 0          | 0           | 0        | 0          | 0         | 0                            | 0                                       | 0   |                           |
|                      | HND  | 63                                 | 2                           | 0                 | 0                 | 0                | 0                 | 12         | 49          | 0        | 0          | 20        | 61                           | 61                                      | 77  |                           |
|                      | HTI  | 22                                 | 5                           | 0                 | 1                 | 0                | 0                 | 0          | 16          | 0        | 0          | 0         | 16                           | 6                                       | 100   |                           |
|                      | JAM  | 4                                  | 0                           | 0                 | 0                 | 0                | 0                 | 0          | 4           | 0        | 0          | 0         | 4                            | 4                                       | 75  |                           |
|                      | NIC  | 20                                 | 4                           | 0                 | 0                 | 0                | 0                 | 5          | 11          | 0        | 0          | 31        | 16                           | 16                                      | 81  |                           |
|                      | PAN  | 13                                 | 2                           | 0                 | 0                 | 0                | 0                 | 0          | 11          | 0        | 0          | 0         | 11                           | 11                                      | 64  |                           |
| TTO                  | 2    | 0                                  | 0                           | 0                 | 0                 | 0                | 0                 | 2          | 0           | 0        | 0          | 2         | 1                            | 100                                     |   |                           |
| CDC                  | GTM  | 14                                 | 4                           | 0                 | 2                 | 0                | 0                 | 1          | 7           | 0        | 0          | 13        | 8                            | 1                                       | 0   |                           |
|                      | NIC  | 2                                  | 1                           | 0                 | 0                 | 0                | 0                 | 1          | 0           | 0        | 0          | 100       | 1                            | 1                                       | 100   |                           |
|                      | PRY  | 17                                 | 10                          | 0                 | 1                 | 1                | 0                 | 0          | 5           | 0        | 0          | 17        | 6                            | 6                                       | 0   |                           |
|                      | SLV  | 42                                 | 0                           | 0                 | 12                | 0                | 0                 | 0          | 30          | 0        | 0          | 0         | 30                           | 30                                      | 0   |                           |
| FIO                  | BRA  | 228                                | 4                           | 0                 | 8                 | 6                | 0                 | 10         | 200         | 0        | 0          | 7         | 216                          | 211                                     | 69  |                           |
|                      | PER  | 15                                 | 1                           | 0                 | 0                 | 0                | 0                 | 1          | 13          | 0        | 0          | 7         | 14                           | 14                                      | 64  |                           |
| IEC                  | BRA  | 21                                 | 0                           | 0                 | 0                 | 0                | 0                 | 1          | 20          | 0        | 0          | 5         | 21                           | 21                                      | 57  |                           |
| INDRE                | MEX  | 498                                | 2                           | 13                | 7                 | 5                | 0                 | 38         | 433         | 0        | 0          | 9         | 476                          | 473                                     | 99  |                           |
| INS                  | COL  | 148                                | 0                           | 0                 | 2                 | 0                | 0                 | 9          | 135         | 2        | 0          | 6         | 146                          | 146                                     | 82  |                           |
|                      | CRI  | 40                                 | 0                           | 0                 | 14                | 0                | 0                 | 2          | 24          | 0        | 0          | 8         | 26                           | 26                                      | 54  |                           |
| IPK                  | CUB  | 8                                  | 3                           | 0                 | 0                 | 0                | 0                 | 0          | 5           | 0        | 0          | 0         | 5                            | 5                                       | 100   |                           |
| ISP                  | CHL  | 55                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0          | 54          | 0        | 1          | 0         | 55                           | 55                                      | 91  |                           |
| MAL                  | ARG  | 180                                | 0                           | 0                 | 20                | 19               | 0                 | 8          | 133         | 0        | 0          | 17        | 160                          | 160                                     | 91  |                           |
|                      | BOL  | 26                                 | 2                           | 0                 | 0                 | 0                | 0                 | 2          | 22          | 0        | 0          | 8         | 24                           | 24                                      | 46  |                           |
| (sin nombre de lab.) | BRA  | 2                                  | 1                           | 0                 | 0                 | 0                | 0                 | 1          | 0           | 0        | 0          | 100       | 1                            | 1                                       | 100   |                           |
|                      | CAN  | 3                                  | 1                           | 0                 | 0                 | 0                | 0                 | 0          | 2           | 0        | 0          | 0         | 2                            | 0                                       | 0   |                           |
|                      | ECU  | 17                                 | 7                           | 0                 | 0                 | 0                | 0                 | 2          | 8           | 0        | 0          | 20        | 10                           | 0                                       | 0   |                           |
|                      | HND  | 4                                  | 4                           | 0                 | 0                 | 0                | 0                 | 0          | 0           | 0        | 0          | 0         | 0                            | 0                                       | 0   |                           |
|                      | PER  | 8                                  | 7                           | 0                 | 0                 | 0                | 0                 | 1          | 0           | 0        | 0          | 100       | 1                            | 1                                       | 0   |                           |
| VEN                  | 34   | 4                                  | 0                           | 0                 | 0                 | 0                | 0                 | 7          | 22          | 0        | 1          | 23        | 30                           | 10                                      | 70  |                           |
| <b>Total</b>         |      | <b>1502</b>                        | <b>75</b>                   | <b>13</b>         | <b>67</b>         | <b>31</b>        | <b>0</b>          | <b>102</b> | <b>1210</b> | <b>2</b> | <b>2</b>   | <b>10</b> | <b>1347</b>                  | <b>1289</b>                             | <b>83</b>                                   |                           |

... Sin datos

Sólo se incluyen muestras de heces de casos de PFA en menores de 15 años

**Tabla No.2**  
**Estado de pruebas de diferenciación intratípica (ITD) para muestras con aislamiento de poliovirus, últimas 52 semanas**  
**Semanas epidemiológicas 2014/26 - 2015/24**

| Lab.         | País | Número de poliovirus aislados | Resultado de diferenciación intratípica de poliovirus |           |           |          |          |          |          |          |          | Pendiente de resultado ITD | Número de muestras con resultado ITD | Indicadores ITD   |  |   |   |
|--------------|------|-------------------------------|---|-----------|-----------|----------|----------|----------|----------|----------|----------|----------------------------|--------------------------------------|---|--|---|---|
|              |      |                               | Sabin   |           |           | VDPV     |          |          | Salvaje  |          |          |                            |                                      | Resultado ITD con fechas de recepción o detección y resultado | % con resultado ITD ≤ 7 días de la recepción o detección | % con resultado ITD ≤ 45 días del inicio de parálisis | % con resultado ITD ≤ 60 días del inicio de parálisis |
|              |      |                               | P1  | P2        | P3        | P1       | P2       | P3       | P1       | P2       | P3       |                            |                                      |   |  |   |   |
| CDC          | PRY  | 1                             | 0   | 0         | 1         | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 1                                    | 1   | -  | -   | -   |
| FIO          | BRA  | 6                             | 3   | 1         | 2         | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 6                                    | 6   | 83   | 83  | 100   |
| INDRE        | MEX  | 5                             | 2   | 0         | 2         | 0        | 0        | 0        | 0        | 0        | 0        | 1                          | 3                                    | 3   | 100  | 100   | 100   |
| INS          | COL  | 0                             | 1   | 0         | 1         | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 2                                    | 2   | 100  | 100   | 100   |
| MAL          | ARG  | 19                            | 6   | 10        | 10        | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 19                                   | 19  | 95   | 100   | 100   |
| <b>Total</b> |      | <b>31</b>                     | <b>12</b>   | <b>11</b> | <b>16</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>1</b>                   | <b>31</b>                            | <b>31</b>   | <b>90</b>  | <b>94</b>   | <b>97</b>   |