

## Vigilancia de la Parálisis Flácida Aguda en las Américas

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Semana que termina el 5 de febrero del 2022

**Tabla No.1**  
Casos PFA esperados y reportados, 2021

| Sub región   | País      | Población <15 años* | Casos PFA esperados | Casos PFA reportados 2022/5 |
|--------------|-----------|---------------------|---------------------|-----------------------------|
| AND          | BOL       | 3,530,417           | 35                  | 1                           |
|              | COL       | 11,121,585          | 111                 | 4                           |
|              | ECU       | 4,880,846           | 49                  | 0                           |
|              | PER       | 8,247,308           | 82                  | 0                           |
|              | VEN       | 7,603,501           | 76                  | 0                           |
| BRA          | BRA       | 43,505,408          | 435                 | 0                           |
| CAP          | CRI       | 1,053,428           | 11                  | 0                           |
|              | GTM       | 6,033,767           | 60                  | 0                           |
|              | HND       | 3,026,923           | 30                  | 3                           |
|              | NIC       | 1,946,204           | 19                  | 0                           |
|              | PAN       | 1,156,102           | 12                  | 0                           |
| SLV          | 1,704,629 | 17                  | 1                   |                             |
| CAR          | CAR       | 1,798,300           | 18                  | 0                           |
| LAC          | CUB       | 1,766,424           | 18                  | 0                           |
|              | DOM       | 2,973,499           | 30                  | 0                           |
|              | HTI       | 3,707,407           | 37                  | 1                           |
| MEX          | MEX       | 33,108,878          | 331                 | 44                          |
| NOA          | CAN       | 6,016,679           | 60                  | 0                           |
|              | USA       | 60,604,372          | 606                 | NR                          |
| SOC          | ARG       | 11,095,716          | 111                 | 0                           |
|              | CHL       | 3,626,085           | 36                  | 0                           |
|              | PRY       | 2,070,528           | 21                  | 3                           |
|              | URY       | 703,696             | 7                   | 0                           |
| <b>Total</b> |           | <b>221,281,702</b>  | <b>2212</b>         | <b>57</b>                   |

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

| País         | Total 2021 | Acum. 2022 | Semana   |          |          |          |          |
|--------------|------------|------------|----------|----------|----------|----------|----------|
|              |            |            | 1        | 2        | 3        | 4        | 5        |
| BOL          | 11         | 1          | 1        | 0        | 0        | 0        | 0        |
| COL          | 5          | 4          | 3        | 1        | ...      | ...      | ...      |
| ECU          | 12         | ...        | ...      | ...      | ...      | ...      | ...      |
| PER          | 14         | 0          | 0        | 0        | 0        | 0        | ...      |
| VEN          | 22         | 0          | 0        | 0        | 0        | ...      | ...      |
| BRA          | 50         | 0          | 0        | 0        | 0        | 0        | 0        |
| CRI          | 9          | 0          | 0        | 0        | 0        | 0        | ...      |
| GTM          | 13         | ...        | ...      | ...      | ...      | ...      | ...      |
| HND          | 7          | 3          | 0        | 1        | 2        | 0        | 0        |
| NIC          | 3          | 0          | 0        | 0        | 0        | 0        | 0        |
| PAN          | 4          | ...        | ...      | ...      | ...      | ...      | ...      |
| SLV          | 14         | 1          | 1        | 0        | 0        | ...      | ...      |
| CAR          | 0          | 0          | 0        | 0        | 0        | 0        | 0        |
| CUB          | 0          | 0          | 0        | 0        | ...      | ...      | ...      |
| DOM          | 1          | 0          | 0        | 0        | 0        | 0        | 0        |
| HTI          | 10         | 1          | 0        | 1        | 0        | 0        | 0        |
| MEX          | 0          | 0          | 0        | 0        | 0        | 0        | 0        |
| CAN          | 0          | 0          | 0        | ...      | ...      | ...      | ...      |
| USA          | NR         | NR         | NR       | NR       | NR       | NR       | NR       |
| ARG          | 1          | 0          | 0        | ...      | ...      | ...      | ...      |
| CHL          | 0          | 0          | 0        | 0        | 0        | 0        | ...      |
| PRY          | 2          | 3          | 0        | 2        | 0        | 0        | 1        |
| URY          | 0          | ...        | ...      | ...      | ...      | ...      | ...      |
| <b>Total</b> | <b>178</b> | <b>13</b>  | <b>5</b> | <b>5</b> | <b>2</b> | <b>0</b> | <b>1</b> |

\* Pob. estimada por Naciones Unidas para 2019 NR - No reporta ... - Sin datos

**Tabla No.3** Casos de polio confirmados y compatibles, e indicadores de vigilancia de PFA, 2022 y 2021

| Sub región     | País | Polio 2022 |            | Casos PFA e indicadores, últimas 52 semanas (2021/6 - 2022/5) |             |                 |                     |                    | Polio 2021 |            | Casos PFA e indicadores, 2021 (2021/1 - 2021/52) |             |                 |                     |                    |
|----------------|------|------------|------------|---|-------------|-----------------|---------------------|--------------------|------------|------------|--|-------------|-----------------|---------------------|--------------------|
|                |      | 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          | 17  | 0.48        | 88              | 88                  | ...                | 0          | 0          | 18   | 0.51        | 89              | 89                  | ...                |
|                | COL  | 0          | 0          | 121   | 1.08        | 74              | 88                  | 90                 | 0          | 0          | 128  | 1.14        | 70              | 88                  | 72                 |
|                | ECU  | 0          | 0          | 14  | 0.29        | 57              | 36                  | ...                | 0          | 0          | 16   | 0.33        | 56              | 44                  | ...                |
|                | PER  | 0          | 0          | 32  | 0.39        | 44              | 47                  | 6                  | 0          | 0          | 33   | 0.40        | 42              | 45                  | 5                  |
|                | VEN  | 0          | 0          | 75  | 0.98        | 97              | 68                  | ...                | 0          | 0          | 83   | 1.09        | 96              | 65                  | ...                |
| BRA            | BRA  | 0          | 0          | 241   | 0.55        | 99              | 59                  | 89                 | 0          | 0          | 273  | 0.62        | 99              | 58                  | 90                 |
| CAP            | CRI  | 0          | 0          | 10  | 0.95        | 70              | 70                  | 66                 | 0          | 0          | 10   | 0.95        | 70              | 70                  | 70                 |
|                | GTM  | 0          | 0          | 34  | 0.57        | 100             | 53                  | 92                 | 0          | 0          | 42   | 0.70        | 100             | 60                  | 93                 |
|                | HND  | 0          | 0          | 45  | 1.49        | 76              | 91                  | 91                 | 0          | 0          | 46   | 1.52        | 74              | 89                  | 92                 |
|                | NIC  | 0          | 0          | 12  | 0.62        | 92              | 92                  | ...                | 0          | 0          | 13   | 0.67        | 92              | 92                  | ...                |
|                | PAN  | 0          | 0          | 5   | 0.43        | 80              | 60                  | 90                 | 0          | 0          | 6  | 0.52        | 83              | 67                  | 90                 |
| SLV            | 0    | 0          | 39         | 2.27  | 59          | 95              | 6                   | 0                  | 0          | 38         | 2.22   | 58          | 95              | 6                   |                    |
| CAR            | CAR  | 0          | 0          | 2   | 0.11        | ...             | 50                  | 59                 | 0          | 0          | 2  | 0.11        | ...             | 50                  | 59                 |
| LAC            | CUB  | 0          | 0          | 14  | 0.79        | 93              | 79                  | 94                 | 0          | 0          | 18   | 1.01        | 94              | 83                  | 85                 |
|                | DOM  | 0          | 0          | 5   | 0.17        | ...             | ...                 | ...                | 0          | 0          | 5  | 0.17        | ...             | ...                 | ...                |
|                | HTI  | 0          | 0          | 10  | 0.27        | 80              | 60                  | 94                 | 0          | 0          | 9  | 0.24        | 78              | 67                  | 94                 |
| MEX            | MEX  | 0          | 0          | 506   | 1.52        | 99              | 80                  | 24                 | 0          | 0          | 488  | 1.47        | 99              | 81                  | 25                 |
| NOA            | CAN  | 0          | 0          | 0   | ...         | ...             | ...                 | ...                | 0          | 0          | 2  | 0.03        | ...             | ...                 | ...                |
|                | USA  | NR         | NR         | NR  | NR          | NR              | NR                  | NR                 | NR         | NR         | NR   | NR          | NR              | NR                  | NR                 |
| SOC            | ARG  | 0          | 0          | 1   | 0.01        | ...             | ...                 | ...                | 0          | 0          | 3  | 0.03        | ...             | 33                  | ...                |
|                | CHL  | 0          | 0          | 24  | 0.66        | 96              | 79                  | 68                 | 0          | 0          | 27   | 0.74        | 96              | 81                  | 66                 |
|                | PRY  | 0          | 0          | 28  | 1.35        | 93              | 82                  | 95                 | 0          | 0          | 26   | 1.26        | 96              | 81                  | 94                 |
| <b>Total</b> § |      | <b>0</b>   | <b>0</b>   | <b>1235</b>   | <b>0.77</b> | <b>91</b>       | <b>74</b>           | <b>...</b>         | <b>0</b>   | <b>0</b>   | <b>1286</b>                                      | <b>0.80</b> | <b>90</b>       | <b>74</b>           | <b>...</b>         |

+ Tomado dentro de los primeros 14 días del inicio de parálisis

... - Sin datos

CAR incluye informes de países miembros de CARPHA

§ Excluyendo a EUA

NR - No reportando

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: <https://www.paho.org/es/boletin-semanal-polio>

**Tabla No.1**  
**Resultados e indicadores de aislamiento viral, últimas 52 semanas**  
**Semanas epidemiológicas 2021/6 - 2022/5**

| 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                 | GTM  | 1                                  | 1                           | 0                 | 0                 | 0                | 0                 | 0         | 0          | 0        | 0          | 0        | 0                            | 0                                       | 0   | 0                         |
|                     | GUY  | 1                                  | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 1          | 0        | 0          | 0        | 1                            | 1                                       | 1   | 100                       |
|                     | HTI  | 11                                 | 2                           | 0                 | 1                 | 1                | 0                 | 0         | 7          | 0        | 0          | 13       | 8                            | 8                                       | 75  |                           |
|                     | NIC  | 12                                 | 2                           | 0                 | 0                 | 0                | 0                 | 3         | 7          | 0        | 0          | 30       | 10                           | 10                                      | 100   |                           |
| PAN                 | 4    | 4                                  | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 0          | 0        | 0          | 0        | 0                            | 0                                       | 0   |                           |
| CDC                 | BOL  | 3                                  | 3                           | 0                 | 0                 | 0                | 0                 | 0         | 0          | 0        | 0          | 0        | 0                            | 0                                       | 0   | 0                         |
|                     | CRI  | 7                                  | 3                           | 0                 | 2                 | 0                | 0                 | 0         | 2          | 0        | 0          | 0        | 2                            | 2                                       | 0   |                           |
|                     | GTM  | 33                                 | 9                           | 0                 | 0                 | 0                | 0                 | 0         | 24         | 0        | 0          | 0        | 24                           | 16                                      | 19  |                           |
|                     | HND  | 36                                 | 0                           | 0                 | 0                 | 0                | 0                 | 1         | 35         | 0        | 0          | 3        | 36                           | 36                                      | 100   |                           |
|                     | HTI  | 1                                  | 0                           | 0                 | 0                 | 0                | 0                 | 1         | 0          | 0        | 0          | 100      | 1                            | 1                                       | 0   |                           |
|                     | PRY  | 28                                 | 5                           | 0                 | 0                 | 0                | 0                 | 0         | 23         | 0        | 0          | 0        | 23                           | 23                                      | 65  |                           |
| SLV                 | 39   | 0                                  | 0                           | 15                | 0                 | 0                | 0                 | 24        | 0          | 0        | 0          | 24       | 24                           | 0                                       |   |                           |
| FIO                 | BRA  | 152                                | 6                           | 0                 | 10                | 1                | 1                 | 3         | 131        | 0        | 0          | 3        | 136                          | 135                                     | 90  |                           |
|                     | PER  | 9                                  | 2                           | 0                 | 0                 | 0                | 0                 | 0         | 7          | 0        | 0          | 0        | 7                            | 7                                       | 57  |                           |
| IEC                 | BRA  | 42                                 | 3                           | 0                 | 0                 | 0                | 0                 | 0         | 39         | 0        | 0          | 0        | 39                           | 37                                      | 46  |                           |
| INDRE               | MEX  | 439                                | 0                           | 10                | 8                 | 0                | 0                 | 47        | 374        | 0        | 0          | 11       | 421                          | 420                                     | 98  |                           |
| INH                 | VEN  | 67                                 | 16                          | 0                 | 0                 | 0                | 0                 | 3         | 48         | 0        | 0          | 6        | 51                           | 47                                      | 57  |                           |
| INS                 | COL  | 116                                | 2                           | 0                 | 7                 | 0                | 0                 | 1         | 106        | 0        | 0          | 1        | 107                          | 107                                     | 88  |                           |
| INS                 | ECU  | 5                                  | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 5          | 0        | 0          | 0        | 5                            | 5                                       | 0   |                           |
| IPK                 | CUB  | 14                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 14         | 0        | 0          | 0        | 14                           | 9                                       | 100   |                           |
| ISP                 | CHL  | 23                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 23         | 0        | 0          | 0        | 23                           | 23                                      | 91  |                           |
| (sin nombre de lab) | BOL  | 14                                 | 14                          | 0                 | 0                 | 0                | 0                 | 0         | 0          | 0        | 0          | 0        | 0                            | 0                                       | 0   |                           |
|                     | CRI  | 4                                  | 3                           | 0                 | 1                 | 0                | 0                 | 0         | 0          | 0        | 0          | 0        | 0                            | 0                                       | 0   |                           |
|                     | ECU  | 6                                  | 6                           | 0                 | 0                 | 0                | 0                 | 0         | 0          | 0        | 0          | 0        | 0                            | 0                                       | 0   |                           |
|                     | HND  | 9                                  | 9                           | 0                 | 0                 | 0                | 0                 | 0         | 0          | 0        | 0          | 0        | 0                            | 0                                       | 0   |                           |
|                     | PER  | 13                                 | 13                          | 0                 | 0                 | 0                | 0                 | 0         | 0          | 0        | 0          | 0        | 0                            | 0                                       | 0   |                           |
| VEN                 | 1    | 1                                  | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 0          | 0        | 0          | 0        | 0                            | 0                                       |   |                           |
| <b>Total</b>        |      | <b>1090</b>                        | <b>104</b>                  | <b>10</b>         | <b>44</b>         | <b>2</b>         | <b>1</b>          | <b>59</b> | <b>870</b> | <b>0</b> | <b>0</b>   | <b>7</b> | <b>932</b>                   | <b>911</b>                              | <b>85</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 2021/6 - 2022/5**

| Lab.         | País | Número de poliovirus aislados | Resultado de diferenciación intratípica de poliovirus |          |          |          |          |          |          |          |          | Pendiente de resultado ITD | Número de muestras con resultado ITD | 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 |
|--------------|------|-------------------------------|---|----------|----------|----------|----------|----------|----------|----------|----------|----------------------------|--------------------------------------|---|--|---|---|
|              |      |                               | Sabin   |          |          | VDPV     |          |          | Salvaje  |          |          |                            |                                      |   |  |   |   |
|              |      |                               | P1  | P2       | P3       | P1       | P2       | P3       | P1       | P2       | P3       |                            |                                      |   |  |   |   |
| CAR          | HTI  | 1                             | 1   | 0        | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 1                                    | 1   | 100  | 100   | 100   |
| FIO          | BRA  | 2                             | 2   | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 2                                    | 2   | 100  | 100   | 100   |
| <b>Total</b> |      | <b>3</b>                      | <b>3</b>  | <b>0</b> | <b>3</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>                   | <b>3</b>                             | <b>3</b>  | <b>100</b>   | <b>100</b>  | <b>100</b>  |