

## Vigilancia de la Parálisis Flácida Aguda en las Américas

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**Tabla No.1**  
Casos PFA esperados y reportados, 2022

| Sub región   | País | Población <15 años* | Casos PFA esperados | Casos PFA reportados 2022/23 |
|--------------|------|---------------------|---------------------|------------------------------|
| AND          | BOL  | 3,530,417           | 35                  | 7                            |
|              | COL  | 11,121,585          | 111                 | 60                           |
|              | ECU  | 4,880,846           | 49                  | 0                            |
|              | PER  | 8,247,308           | 82                  | 17                           |
|              | VEN  | 7,603,501           | 76                  | 29                           |
| BRA          | BRA  | 43,505,408          | 435                 | 132                          |
| CAP          | CRI  | 1,053,428           | 11                  | 3                            |
|              | GTM  | 6,033,767           | 60                  | 18                           |
|              | HND  | 3,026,923           | 30                  | 17                           |
|              | NIC  | 1,946,204           | 19                  | 8                            |
|              | PAN  | 1,156,102           | 12                  | 0                            |
| CAR          | SLV  | 1,704,629           | 17                  | 12                           |
|              | CAR  | 1,798,300           | 18                  | 0                            |
| LAC          | CUB  | 1,766,424           | 18                  | 0                            |
|              | DOM  | 2,973,499           | 30                  | 2                            |
|              | HTI  | 3,707,407           | 37                  | 3                            |
| MEX          | MEX  | 33,108,878          | 331                 | 227                          |
| 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                  | 16                           |
|              | PRY  | 2,070,528           | 21                  | 13                           |
|              | URY  | 703,696             | 7                   | 0                            |
| <b>Total</b> |      | <b>221,281,702</b>  | <b>2212</b>         | <b>564</b>                   |

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

| País         | Total 2021 | Acum. 2022 | Semana    |           |           |          |           |          |          |          |          |          |          |  |  |
|--------------|------------|------------|-----------|-----------|-----------|----------|-----------|----------|----------|----------|----------|----------|----------|--|--|
|              |            |            | 1-15      | 16        | 17        | 18       | 19        | 20       | 21       | 22       | 23       |          |          |  |  |
| BOL          | 0          | 7          | 6         | 0         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 1        | ...      |  |  |
| COL          | 0          | 5          | 0         | 0         | 0         | 0        | 0         | 0        | 2        | 2        | 0        | 1        | 1        |  |  |
| ECU          | 2          | 0          | 0         | ...       | ...       | ...      | ...       | ...      | ...      | ...      | ...      | ...      | ...      |  |  |
| PER          | 1          | 15         | 10        | 1         | 2         | 1        | 0         | 1        | 0        | 0        | 0        | 0        | 0        |  |  |
| VEN          | 1          | 22         | 21        | 0         | 0         | 0        | 1         | 0        | 0        | 0        | 0        | 0        | ...      |  |  |
| BRA          | 0          | 41         | 21        | 6         | 3         | 3        | 6         | 1        | 1        | 0        | 0        | 0        | ...      |  |  |
| CRI          | 0          | 2          | 2         | 0         | 0         | 0        | 0         | ...      | ...      | ...      | ...      | ...      | ...      |  |  |
| GTM          | 11         | 14         | 4         | 3         | 2         | 0        | 3         | 1        | 0        | 1        | 0        | 0        | 0        |  |  |
| HND          | 1          | 5          | 0         | 1         | 0         | 1        | 2         | 0        | 1        | 0        | 0        | 0        | 0        |  |  |
| NIC          | 0          | 4          | 1         | 0         | 1         | 1        | 0         | 0        | 0        | 0        | 0        | 0        | 1        |  |  |
| PAN          | 0          | 0          | 0         | 0         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0        | ...      |  |  |
| SLV          | 0          | 10         | 5         | 1         | 2         | 0        | 2         | 0        | 0        | 0        | 0        | 0        | 0        |  |  |
| CAR          | 0          | 0          | 0         | 0         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        |  |  |
| CUB          | 0          | 0          | 0         | ...       | ...       | ...      | ...       | ...      | ...      | ...      | ...      | ...      | ...      |  |  |
| DOM          | 1          | 2          | 2         | 0         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        |  |  |
| HTI          | 11         | 3          | 2         | 1         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        |  |  |
| MEX          | 0          | 0          | 0         | 0         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        |  |  |
| CAN          | 0          | 0          | 0         | ...       | ...       | ...      | ...       | ...      | ...      | ...      | ...      | ...      | ...      |  |  |
| USA          | NR         | NR         | NR        | NR        | NR        | NR       | NR        | NR       | NR       | NR       | NR       | NR       | NR       |  |  |
| ARG          | 0          | 0          | 0         | 0         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0        | 0        |  |  |
| CHL          | 0          | 0          | 0         | 0         | 0         | 0        | 0         | 0        | 0        | 0        | 0        | 0        | ...      |  |  |
| PRY          | 0          | 8          | 4         | 0         | 0         | 0        | 0         | 0        | 0        | 2        | 1        | 1        | 1        |  |  |
| URY          | 0          | ...        | ...       | ...       | ...       | ...      | ...       | ...      | ...      | ...      | ...      | ...      | ...      |  |  |
| <b>Total</b> | <b>28</b>  | <b>138</b> | <b>78</b> | <b>13</b> | <b>10</b> | <b>6</b> | <b>14</b> | <b>5</b> | <b>6</b> | <b>3</b> | <b>3</b> | <b>3</b> | <b>3</b> |  |  |

\*Pob. estimada 2022, Naciones Unidas rev. 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 (2021/24 - 2022/23) |             |                 |                     |                    | 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          | 15  | 0.42        | 100             | 87                  | ...                | 0          | 0          | 18   | 0.51        | 100             | 89                  | ...                |
|                | COL  | 0          | 0          | 151   | 1.35        | 79              | 91                  | 94                 | 0          | 0          | 133  | 1.19        | 72              | 87                  | 34                 |
|                | ECU  | 0          | 0          | 20  | 0.41        | 80              | 60                  | ...                | 0          | 0          | 28   | 0.58        | 71              | 57                  | ...                |
|                | PER  | 0          | 0          | 39  | 0.47        | 59              | 56                  | 4                  | 0          | 0          | 35   | 0.43        | 40              | 51                  | 5                  |
|                | VEN  | 0          | 0          | 95  | 1.25        | 99              | 77                  | ...                | 0          | 7          | 105  | 1.38        | 99              | 75                  | ...                |
| BRA            | BRA  | 0          | 0          | 297   | 0.68        | 99              | 59                  | 92                 | 0          | 0          | 285  | 0.65        | 99              | 58                  | 91                 |
| CAP            | CRI  | 0          | 0          | 9   | 0.85        | 78              | 78                  | 100                | 0          | 0          | 10   | 0.95        | 70              | 80                  | 100                |
|                | GTM  | 0          | 0          | 43  | 0.71        | 100             | 67                  | 83                 | 0          | 0          | 47   | 0.78        | 100             | 55                  | 93                 |
|                | HND  | 0          | 0          | 46  | 1.52        | 74              | 89                  | 87                 | 0          | 0          | 46   | 1.52        | 74              | 89                  | 92                 |
|                | NIC  | 0          | 0          | 16  | 0.82        | 81              | 81                  | ...                | 0          | 0          | 13   | 0.67        | 92              | 92                  | ...                |
|                | PAN  | 0          | 0          | 8   | 0.70        | 50              | 75                  | ...                | 0          | 0          | 10   | 0.87        | 60              | 80                  | 90                 |
| SLV            | 0    | 0          | 31         | 1.81  | 61          | 97              | 10                  | 0                  | 0          | 26         | 1.52   | 62          | 92              | 6                   |                    |
| CAR            | CAR  | 0          | 0          | 1   | 0.06        | ...             | ...                 | 60                 | 0          | 0          | 3  | 0.17        | ...             | 67                  | 59                 |
| LAC            | CUB  | 0          | 0          | 12  | 0.67        | 100             | 75                  | 100                | 0          | 0          | 18   | 1.01        | 94              | 83                  | 85                 |
|                | DOM  | 0          | 0          | 7   | 0.24        | ...             | ...                 | ...                | 0          | 0          | 5  | 0.17        | ...             | ...                 | ...                |
|                | HTI  | 0          | 0          | 8   | 0.22        | 100             | 63                  | 94                 | 0          | 0          | 10   | 0.27        | 80              | 60                  | 94                 |
| MEX            | MEX  | 0          | 0          | 563   | 1.70        | 100             | 83                  | 21                 | 0          | 0          | 517  | 1.56        | 99              | 81                  | 23                 |
| NOA            | CAN  | 0          | 0          | 3   | 0.05        | ...             | ...                 | ...                | 0          | 0          | 6  | 0.10        | ...             | ...                 | ...                |
|                | USA  | NR         | NR         | NR  | NR          | NR              | NR                  | NR                 | NR         | NR         | NR   | NR          | NR              | NR                  | NR                 |
| SOC            | ARG  | 0          | 0          | 0   | ...         | ...             | ...                 | ...                | 0          | 0          | 25   | 0.23        | ...             | 48                  | ...                |
|                | CHL  | 0          | 0          | 35  | 0.96        | 89              | 80                  | 70                 | 0          | 0          | 31   | 0.85        | 94              | 71                  | 65                 |
|                | PRY  | 0          | 0          | 32  | 1.55        | 94              | 78                  | 95                 | 0          | 0          | 26   | 1.26        | 96              | 81                  | 93                 |
|                | URY  | 0          | 0          | ...   | ...         | ...             | ...                 | ...                | 0          | 0          | 0  | ...         | ...             | ...                 | ...                |
| <b>Total</b> § |      | <b>0</b>   | <b>0</b>   | <b>1431</b>   | <b>0.89</b> | <b>92</b>       | <b>76</b>           | <b>...</b>         | <b>0</b>   | <b>7</b>   | <b>1397</b>                                      | <b>0.87</b> | <b>90</b>       | <b>73</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 2021/24 - 2022/23**

| 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                                  | 0                           | 0                 | 1                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                            | 0                                       | 0   | 0                         |
|                     | HND  | 1                                  | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 1           | 0        | 0          | 0        | 1                            | 1                                       | 100   |                           |
|                     | HTI  | 8                                  | 3                           | 0                 | 0                 | 0                | 0                 | 0         | 5           | 0        | 0          | 0        | 5                            | 5                                       | 100   |                           |
|                     | NIC  | 14                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 2           | 12       | 0          | 0        | 14                           | 14                                      | 100   |                           |
|                     | PAN  | 8                                  | 1                           | 0                 | 0                 | 0                | 0                 | 0         | 2           | 5        | 0          | 0        | 7                            | 7                                       | 100   |                           |
| CDC                 | BOL  | 11                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 11          | 0        | 0          | 0        | 11                           | 11                                      | 0   |                           |
|                     | CRI  | 10                                 | 0                           | 0                 | 3                 | 0                | 0                 | 0         | 7           | 0        | 0          | 0        | 7                            | 7                                       | 0   |                           |
|                     | GTM  | 40                                 | 20                          | 0                 | 1                 | 0                | 0                 | 0         | 19          | 0        | 0          | 0        | 19                           | 17                                      | 12  |                           |
|                     | HND  | 40                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 40          | 0        | 0          | 0        | 40                           | 40                                      | 100   |                           |
|                     | PRY  | 31                                 | 3                           | 4                 | 0                 | 0                | 0                 | 0         | 24          | 0        | 0          | 0        | 24                           | 24                                      | 46  |                           |
|                     | SLV  | 43                                 | 0                           | 0                 | 10                | 0                | 0                 | 0         | 33          | 0        | 0          | 0        | 33                           | 33                                      | 0   |                           |
| FIO                 | BRA  | 188                                | 6                           | 0                 | 9                 | 1                | 1                 | 5         | 166         | 0        | 0          | 3        | 173                          | 172                                     | 76  |                           |
|                     | PER  | 17                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 17          | 0        | 0          | 0        | 17                           | 17                                      | 94  |                           |
| IEC                 | BRA  | 45                                 | 7                           | 0                 | 1                 | 0                | 0                 | 0         | 37          | 0        | 0          | 0        | 37                           | 36                                      | 42  |                           |
| INDRE               | MEX  | 484                                | 1                           | 19                | 3                 | 0                | 0                 | 50        | 411         | 0        | 0          | 11       | 461                          | 459                                     | 100   |                           |
| INH                 | VEN  | 88                                 | 17                          | 0                 | 1                 | 1                | 0                 | 4         | 65          | 0        | 0          | 7        | 70                           | 69                                      | 36  |                           |
| INS                 | COL  | 148                                | 0                           | 5                 | 0                 | 0                | 0                 | 3         | 140         | 0        | 0          | 2        | 143                          | 143                                     | 97  |                           |
| INS                 | ECU  | 17                                 | 1                           | 0                 | 0                 | 0                | 0                 | 0         | 16          | 0        | 0          | 0        | 16                           | 16                                      | 88  |                           |
|                     | VEN  | 1                                  | 1                           | 0                 | 0                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                            | 0                                       | 0   |                           |
| IPK                 | CUB  | 12                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 12          | 0        | 0          | 0        | 12                           | 7                                       | 100   |                           |
| ISP                 | CHL  | 32                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 32          | 0        | 0          | 0        | 32                           | 32                                      | 88  |                           |
| (sin nombre de lab) | BOL  | 4                                  | 4                           | 0                 | 0                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                            | 0                                       | 0   |                           |
|                     | HND  | 5                                  | 5                           | 0                 | 0                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                            | 0                                       | 0   |                           |
|                     | PER  | 14                                 | 13                          | 0                 | 0                 | 0                | 0                 | 0         | 1           | 0        | 0          | 0        | 1                            | 1                                       | 0   |                           |
| <b>Total</b>        |      | <b>1262</b>                        | <b>82</b>                   | <b>28</b>         | <b>29</b>         | <b>2</b>         | <b>1</b>          | <b>66</b> | <b>1054</b> | <b>0</b> | <b>0</b>   | <b>6</b> | <b>1123</b>                  | <b>1111</b>                             | <b>82</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 2021/24 - 2022/23**

| 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       |                            |                                      |   |  |   |   |
| FIO          | BRA  | 2                             | 2   | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 2                                    | 2   | 100  | 100   | 100   |
| INH          | VEN  | 1                             | 1   | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 1                                    | 1   | 0  | 100   | 100   |
| <b>Total</b> |      | <b>3</b>                      | <b>3</b>  | <b>0</b> | <b>2</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>67</b>  | <b>100</b>  | <b>100</b>  |