

## Vigilancia de la Parálisis Flácida Aguda en las Américas

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**Tabla No.1**  
Casos PFA esperados y reportados, 2020

| Sub región   | País               | Población <15 años* | Casos PFA esperados | Casos PFA reportados 2020/26 |
|--------------|--------------------|---------------------|---------------------|------------------------------|
| AND          | BOL                | 3,518,376           | 35                  | 5                            |
|              | COL                | 11,297,750          | 113                 | 0                            |
|              | ECU                | 4,771,737           | 48                  | 0                            |
|              | PER                | 8,826,539           | 88                  | 23                           |
|              | VEN                | 8,801,443           | 88                  | 13                           |
| BRA          | BRA                | 45,418,678          | 454                 | 73                           |
| CAP          | CRI                | 1,056,871           | 11                  | 8                            |
|              | GTM                | 6,149,723           | 61                  | 10                           |
|              | HND                | 2,490,741           | 25                  | 27                           |
|              | NIC                | 1,788,084           | 18                  | 7                            |
|              | PAN                | 1,089,927           | 11                  | 7                            |
|              | SLV                | 1,565,217           | 16                  | 4                            |
| CAR          | CAR                | 1,739,441           | 17                  | 1                            |
| LAC          | CUB                | 1,742,844           | 17                  | 8                            |
|              | DOM                | 3,144,441           | 31                  | 3                            |
|              | HTI                | 3,631,337           | 36                  | 2                            |
| MEX          | MEX                | 34,611,688          | 346                 | 280                          |
| NOA          | CAN                | 6,045,577           | 60                  | 0                            |
|              | USA                | 61,851,315          | NR                  | NR                           |
| SOC          | ARG                | 11,041,661          | 110                 | 25                           |
|              | CHL                | 3,567,505           | 36                  | 2                            |
|              | PRY                | 2,017,183           | 20                  | 5                            |
|              | URY                | 722,459             | 7                   | 0                            |
| <b>Total</b> | <b>226,890,537</b> | <b>1648</b>         | <b>503</b>          |                              |

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

| País         | Total 2019 | Acum. 2020 | Semana    |          |          |          |          |          |          |          |          |          |          |  |
|--------------|------------|------------|-----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|--|
|              |            |            | 1-18      | 19       | 20       | 21       | 22       | 23       | 24       | 25       | 26       |          |          |  |
| BOL          | 1          | 5          | 5         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |  |
| COL          | 0          | 0          | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |  |
| ECU          | 5          | ...        | ...       | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      |  |
| PER          | 38         | 9          | 9         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |  |
| VEN          | 24         | 15         | 15        | 0        | 0        | 0        | 0        | 0        | ...      | ...      | ...      | ...      | ...      |  |
| BRA          | 1          | 20         | 15        | 1        | 1        | 2        | 1        | 0        | 0        | 0        | ...      | ...      | ...      |  |
| CRI          | 0          | 4          | 2         | 0        | 1        | 0        | 0        | 1        | 0        | 0        | 0        | 0        | 0        |  |
| GTM          | 1          | 0          | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | ...      |  |
| HND          | 2          | 27         | 16        | 3        | 2        | 1        | 3        | 0        | 1        | 1        | 1        | 0        | 0        |  |
| NIC          | 0          | 2          | 1         | 1        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |  |
| PAN          | 0          | 7          | 6         | 1        | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      |  |
| SLV          | 2          | 3          | 3         | 0        | 0        | 0        | 0        | ...      | ...      | ...      | ...      | ...      | ...      |  |
| CAR          | 1          | 1          | 1         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        |  |
| CUB          | 3          | 1          | 0         | 0        | 0        | 0        | 0        | 0        | 0        | 1        | 0        | ...      | ...      |  |
| DOM          | 1          | 3          | 1         | 0        | 1        | 0        | 1        | ...      | ...      | ...      | ...      | ...      | ...      |  |
| HTI          | 20         | 3          | 2         | 0        | 0        | 0        | 0        | 1        | 0        | 0        | 0        | 0        | 0        |  |
| MEX          | 19         | 1          | 0         | 0        | 0        | 0        | 0        | 0        | 1        | 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          | 8          | 0          | 0         | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      |  |
| PRY          | 0          | 3          | 2         | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 1        | 0        | 0        |  |
| URY          | 4          | 0          | 0         | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      | ...      |  |
| <b>Total</b> | <b>130</b> | <b>104</b> | <b>78</b> | <b>6</b> | <b>5</b> | <b>3</b> | <b>5</b> | <b>2</b> | <b>3</b> | <b>2</b> | <b>0</b> | <b>0</b> | <b>0</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, 2020 y 2019

| Sub región     | País | Polio 2020 |            | Casos PFA e indicadores, últimas 52 semanas (2019/27 - 2020/26) |             |                 |                     |                    | Polio 2019 |            | Casos PFA e indicadores, 2019 (2019/1 - 2019/52) |             |                 |                     |                    |
|----------------|------|------------|------------|-----------------------------------------------------------------|-------------|-----------------|---------------------|--------------------|------------|------------|--------------------------------------------------|-------------|-----------------|---------------------|--------------------|
|                |      | 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              | 82                  | ...                | 0          | 0          | 24                                               | 0.68        | 79              | 79                  | ...                |
|                | COL  | 0          | 0          | 5                                                               | 0.04        | 80              | 100                 | 96                 | 0          | 0          | 76                                               | 0.67        | 67              | 95                  | 97                 |
|                | ECU  | 0          | 0          | 1                                                               | 0.02        | 100             | 100                 | ...                | 0          | 0          | 22                                               | 0.46        | 82              | 86                  | ...                |
|                | PER  | 0          | 0          | 70                                                              | 0.79        | 71              | 80                  | 6                  | 0          | 0          | 121                                              | 1.37        | 74              | 68                  | 6                  |
|                | VEN  | 0          | 0          | 69                                                              | 0.78        | 100             | 49                  | ...                | 0          | 0          | 101                                              | 1.15        | 100             | 60                  | ...                |
| BRA            | BRA  | 0          | 0          | 284                                                             | 0.63        | 99              | 68                  | 96                 | 0          | 1          | 449                                              | 0.99        | 98              | 64                  | 96                 |
| CAP            | CRI  | 0          | 0          | 15                                                              | 1.42        | 87              | 93                  | 99                 | 0          | 0          | 16                                               | 1.51        | 94              | 81                  | 99                 |
|                | GTM  | 0          | 0          | 51                                                              | 0.82        | 90              | 82                  | 99                 | 0          | 1          | 71                                               | 1.15        | 85              | 77                  | 100                |
|                | HND  | 0          | 0          | 49                                                              | 1.97        | 80              | 88                  | 91                 | 0          | 0          | 46                                               | 1.85        | 67              | 93                  | 90                 |
|                | NIC  | 0          | 0          | 18                                                              | 1.01        | 94              | 100                 | 100                | 0          | 0          | 25                                               | 1.40        | 100             | 100                 | 100                |
|                | PAN  | 0          | 0          | 12                                                              | 1.10        | 33              | 100                 | 89                 | 0          | 0          | 6                                                | 0.55        | 67              | 100                 | 88                 |
|                | SLV  | 0          | 0          | 18                                                              | 1.15        | 67              | 89                  | 11                 | 0          | 0          | 34                                               | 2.17        | 50              | 91                  | 14                 |
| CAR            | CAR  | 0          | 0          | 1                                                               | 0.06        | ...             | ...                 | 79                 | 0          | 0          | 2                                                | 0.11        | 100             | 100                 | 83                 |
| LAC            | CUB  | 0          | 0          | 24                                                              | 1.38        | 92              | 92                  | 100                | 0          | 0          | 28                                               | 1.61        | 75              | 93                  | 100                |
|                | DOM  | 0          | 0          | 17                                                              | 0.54        | 29              | 94                  | ...                | 0          | 0          | 25                                               | 0.80        | 28              | 92                  | ...                |
|                | HTI  | 0          | 0          | 10                                                              | 0.28        | 80              | 40                  | 89                 | 0          | 0          | 14                                               | 0.39        | 86              | 43                  | 85                 |
| MEX            | MEX  | 0          | 0          | 775                                                             | 2.24        | 99              | 84                  | 44                 | 0          | 0          | 840                                              | 2.43        | 100             | 88                  | 43                 |
| NOA            | CAN  | 0          | 0          | 6                                                               | 0.10        | ...             | 67                  | ...                | 0          | 0          | 9                                                | 0.15        | ...             | 56                  | ...                |
|                | USA  | NR         | NR         | NR                                                              | NR          | NR              | NR                  | NR                 | NR         | NR         | NR                                               | NR          | NR              | NR                  | NR                 |
| SOC            | ARG  | 0          | 0          | 115                                                             | 1.04        | 30              | 78                  | 100                | 0          | 0          | 183                                              | 1.66        | 29              | 73                  | 100                |
|                | CHL  | 0          | 0          | 39                                                              | 1.09        | 87              | 67                  | 84                 | 0          | 0          | 61                                               | 1.71        | 84              | 67                  | 94                 |
|                | PRY  | 0          | 0          | 18                                                              | 0.89        | 94              | 94                  | 95                 | 0          | 0          | 26                                               | 1.29        | 88              | 92                  | 93                 |
|                | URY  | 0          | 0          | 2                                                               | 0.28        | 100             | ...                 | ...                | 0          | 0          | 8                                                | 1.11        | 100             | ...                 | ...                |
| <b>Total</b> § |      | <b>0</b>   | <b>0</b>   | <b>1616</b>                                                     | <b>0.96</b> | <b>89</b>       | <b>79</b>           | <b>-</b>           | <b>0</b>   | <b>2</b>   | <b>2187</b>                                      | <b>1.30</b> | <b>86</b>       | <b>78</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: [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 2019/27 - 2020/26**

| Lab.                | País | Número de muestras de casos de PFA | Prueba de aislamiento viral |                   |                   |                  |                   |           |             |          |            |          | Tiempo para el resultado de aislamiento |                              |                                             |                           |
|---------------------|------|------------------------------------|-----------------------------|-------------------|-------------------|------------------|-------------------|-----------|-------------|----------|------------|----------|-----------------------------------------|------------------------------|---------------------------------------------|---------------------------|
|                     |      |                                    | Pendiente de resultados     |                   |                   | Con resultados   |                   |           |             |          |            |          | % muestras positivas de NPEV            | 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  | 17                                 | 3                           | 0                 | 0                 | 0                | 0                 | 1         | 13          | 0        | 0          | 7        | 14                                      | 14                           | 93                                          |                           |
|                     | HTI  | 11                                 | 3                           | 0                 | 0                 | 0                | 0                 | 0         | 8           | 0        | 0          | 0        | 8                                       | 8                            | 13                                          |                           |
|                     | NIC  | 18                                 | 2                           | 0                 | 0                 | 0                | 0                 | 2         | 14          | 0        | 0          | 13       | 16                                      | 16                           | 50                                          |                           |
|                     | PAN  | 6                                  | 6                           | 0                 | 0                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                                       | 0                            | 0                                           |                           |
|                     | PRY  | 1                                  | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 1           | 0        | 0          | 0        | 1                                       | 1                            | 0                                           |                           |
| CDC                 | CRI  | 14                                 | 1                           | 0                 | 0                 | 0                | 0                 | 5         | 8           | 0        | 0          | 38       | 13                                      | 13                           | 62                                          |                           |
|                     | GTM  | 50                                 | 2                           | 0                 | 2                 | 0                | 0                 | 9         | 37          | 0        | 0          | 20       | 46                                      | 36                           | 31                                          |                           |
|                     | HND  | 20                                 | 0                           | 0                 | 1                 | 0                | 0                 | 1         | 18          | 0        | 0          | 5        | 19                                      | 18                           | 100                                         |                           |
|                     | PAN  | 6                                  | 1                           | 0                 | 0                 | 0                | 0                 | 3         | 2           | 0        | 0          | 60       | 5                                       | 5                            | 0                                           |                           |
|                     | PRY  | 17                                 | 3                           | 0                 | 0                 | 0                | 0                 | 2         | 12          | 0        | 0          | 14       | 14                                      | 14                           | 29                                          |                           |
|                     | SLV  | 17                                 | 0                           | 0                 | 7                 | 0                | 0                 | 0         | 10          | 0        | 0          | 0        | 10                                      | 10                           | 0                                           |                           |
| CENET               | BOL  | 1                                  | 0                           | 0                 | 1                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                                       | 0                            | 0                                           |                           |
| FIO                 | BRA  | 227                                | 4                           | 0                 | 6                 | 3                | 0                 | 6         | 208         | 0        | 0          | 4        | 217                                     | 217                          | 71                                          |                           |
|                     | PER  | 63                                 | 10                          | 0                 | 0                 | 0                | 0                 | 0         | 53          | 0        | 0          | 0        | 53                                      | 53                           | 77                                          |                           |
| IEC                 | BRA  | 8                                  | 1                           | 0                 | 0                 | 0                | 0                 | 1         | 6           | 0        | 0          | 14       | 7                                       | 7                            | 43                                          |                           |
| INDRE               | MEX  | 668                                | 1                           | 14                | 36                | 3                | 0                 | 54        | 563         | 0        | 0          | 9        | 620                                     | 616                          | 99                                          |                           |
| INH                 | VEN  | 42                                 | 15                          | 0                 | 2                 | 0                | 0                 | 3         | 22          | 0        | 0          | 12       | 25                                      | 23                           | 30                                          |                           |
| INS                 | COL  | 5                                  | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 5           | 0        | 0          | 0        | 5                                       | 5                            | 60                                          |                           |
| INS                 | ECU  | 1                                  | 1                           | 0                 | 0                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                                       | 0                            | 0                                           |                           |
| IPK                 | CUB  | 24                                 | 0                           | 1                 | 3                 | 0                | 0                 | 0         | 20          | 0        | 0          | 0        | 20                                      | 20                           | 85                                          |                           |
| ISP                 | CHL  | 33                                 | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 33          | 0        | 0          | 0        | 33                                      | 33                           | 97                                          |                           |
| MAL                 | ARG  | 101                                | 0                           | 0                 | 1                 | 0                | 0                 | 8         | 92          | 0        | 0          | 8        | 100                                     | 96                           | 69                                          |                           |
|                     | BOL  | 13                                 | 1                           | 0                 | 4                 | 0                | 0                 | 0         | 8           | 0        | 0          | 0        | 8                                       | 8                            | 13                                          |                           |
| (sin nombre de lab) | BOL  | 2                                  | 0                           | 0                 | 2                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                                       | 0                            | 0                                           |                           |
|                     | CAN  | 4                                  | 0                           | 0                 | 0                 | 0                | 0                 | 0         | 4           | 0        | 0          | 0        | 4                                       | 0                            | 0                                           |                           |
|                     | CRI  | 2                                  | 1                           | 0                 | 1                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                                       | 0                            | 0                                           |                           |
|                     | HND  | 28                                 | 28                          | 0                 | 0                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                                       | 0                            | 0                                           |                           |
|                     | PER  | 2                                  | 2                           | 0                 | 0                 | 0                | 0                 | 0         | 0           | 0        | 0          | 0        | 0                                       | 0                            | 0                                           |                           |
|                     | VEN  | 2                                  | 1                           | 0                 | 0                 | 0                | 0                 | 1         | 0           | 0        | 0          | 100      | 1                                       | 1                            | 0                                           |                           |
| <b>Total</b>        |      | <b>1403</b>                        | <b>86</b>                   | <b>15</b>         | <b>66</b>         | <b>6</b>         | <b>0</b>          | <b>96</b> | <b>1137</b> | <b>0</b> | <b>0</b>   | <b>8</b> | <b>1239</b>                             | <b>1214</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 2019/27 - 2020/26**

| Lab.         | País | Número de poliovirus aislados | Resultado de diferenciación intratípica de poliovirus |          |          |          |          |          |          |          |          | Indicadores ITD            |                                      |                                                               |                                                          |                                                       |                                                       |
|--------------|------|-------------------------------|-------------------------------------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------------------------|--------------------------------------|---------------------------------------------------------------|----------------------------------------------------------|-------------------------------------------------------|-------------------------------------------------------|
|              |      |                               | Sabin                                                 |          |          | VDPV     |          |          | Salvaje  |          |          | 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 |
|              |      |                               | P1                                                    | P2       | P3       | P1       | P2       | P3       | P1       | P2       | P3       |                            |                                      |                                                               |                                                          |                                                       |                                                       |
| FIO          | BRA  | 3                             | 2                                                     | 0        | 3        | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 3                                    | 3                                                             | 100                                                      | 67                                                    | 67                                                    |
| INDRE        | MEX  | 3                             | 2                                                     | 0        | 2        | 0        | 0        | 0        | 0        | 0        | 0        | 0                          | 3                                    | 3                                                             | 100                                                      | 100                                                   | 100                                                   |
| <b>Total</b> |      | <b>6</b>                      | <b>4</b>                                              | <b>0</b> | <b>5</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b> | <b>0</b>                   | <b>6</b>                             | <b>6</b>                                                      | <b>100</b>                                               | <b>83</b>                                             | <b>83</b>                                             |