



**AMERICAS LA POLIOMIELITIS HA SIDO ERRADICADA DE LAS AMÉRICAS**  
El último caso con poliovirus salvaje fue detectado el 5 de septiembre de 1991, en Perú

## Vigilancia de la Poliomielitis en las Américas

**Cuadro No.1**  
Análisis de las muestras de heces de casos  
Últimas 52 semanas (2009/19-2010/18)

| Lab.  | País | Total* | SIN RESULTADOS    |             |             | AISLAMIENTO DE ENTEROVIRUS |          |                      |            |    |   |
|-------|------|--------|-------------------|-------------|-------------|----------------------------|----------|----------------------|------------|----|---|
|       |      |        | Aún no<br>en lab. | <28<br>Días | >28<br>Días | %<br>Aisla-<br>miento      | Negativo | Otros<br>Enterovirus | Poliovirus |    |   |
| CAR   | BLZ  | 2      | 0                 | 0           | 0           | 0,0                        | 2        | 0                    | 0          | 0  | 0 |
|       | DOR  | 17     | 0                 | 0           | 0           | 11,8                       | 15       | 2                    | 0          | 0  | 0 |
|       | GUY  | 2      | 0                 | 0           | 0           | 0,0                        | 2        | 0                    | 0          | 0  | 0 |
|       | HAI  | 1      | 1                 | 0           | 0           | 0,0                        | 0        | 0                    | 0          | 0  | 0 |
|       | HON  | 74     | 4                 | 3           | 1           | 16,7                       | 55       | 11                   | 0          | 0  | 0 |
|       | JAM  | 6      | 0                 | 0           | 3           | 0,0                        | 3        | 0                    | 0          | 0  | 0 |
|       | NIC  | 7      | 0                 | 0           | 0           | 0,0                        | 7        | 0                    | 0          | 0  | 0 |
|       | PAN  | 8      | 0                 | 0           | 0           | 0,0                        | 8        | 0                    | 0          | 0  | 0 |
|       | SUR  | 5      | 0                 | 0           | 1           | 0,0                        | 4        | 0                    | 0          | 0  | 0 |
|       | TRT  | 1      | 0                 | 0           | 0           | 0,0                        | 1        | 0                    | 0          | 0  | 0 |
| CDC   | ELS  | 42     | 0                 | 0           | 0           | 31,0                       | 29       | 13                   | 0          | 0  | 0 |
|       | GUT  | 26     | 0                 | 0           | 0           | 0,0                        | 26       | 0                    | 0          | 0  | 0 |
| FIO   | BRA  | 306    | 47                | 0           | 4           | 5,5                        | 241      | 10                   | 0          | 4  | 0 |
|       | PER  | 47     | 5                 | 0           | 0           | 9,5                        | 38       | 4                    | 0          | 0  | 0 |
| IEC   | BRA  | 67     | 3                 | 0           | 2           | 0,0                        | 62       | 0                    | 0          | 0  | 0 |
| INC   | GUT  | 2      | 0                 | 0           | 2           | 0,0                        | 0        | 0                    | 0          | 0  | 0 |
| INDRE | MEX  | 306    | 0                 | 6           | 9           | 5,5                        | 275      | 14                   | 0          | 2  | 0 |
| INH   | VEN  | 26     | 0                 | 0           | 0           | 3,8                        | 25       | 1                    | 0          | 0  | 0 |
| INS   | CHI  | 1      | 0                 | 0           | 0           | 0,0                        | 1        | 0                    | 0          | 0  | 0 |
|       | COL  | 136    | 0                 | 0           | 0           | 11,0                       | 121      | 13                   | 0          | 2  | 0 |
|       | COR  | 14     | 2                 | 0           | 0           | 8,33                       | 11       | 1                    | 0          | 0  | 0 |
|       | ECU  | 24     | 2                 | 0           | 0           | 4,5                        | 21       | 1                    | 0          | 0  | 0 |
| IPK   | VEN  | 3      | 0                 | 0           | 0           | 0,0                        | 3        | 0                    | 0          | 0  | 0 |
|       | CUB  | 24     | 4                 | 0           | 0           | 5,0                        | 19       | 1                    | 0          | 0  | 0 |
| ISP   | CHI  | 49     | 0                 | 0           | 0           | 0,0                        | 49       | 0                    | 0          | 0  | 0 |
| MAL   | ARG  | 122    | 0                 | 1           | 4           | 20,5                       | 93       | 7                    | 0          | 17 | 0 |
|       | BOL  | 46     | 0                 | 0           | 4           | 7,1                        | 39       | 3                    | 0          | 0  | 0 |
|       | CHI  | 14     | 0                 | 0           | 0           | 0,0                        | 14       | 0                    | 0          | 0  | 0 |
|       | PAR  | 15     | 5                 | 0           | 4           | 0,0                        | 6        | 0                    | 0          | 0  | 0 |
|       | URU  | 2      | 0                 | 0           | 0           | 0,0                        | 2        | 0                    | 0          | 0  | 0 |
| TOTAL |      | 1395   | 73                | 10          | 34          | 8,3                        | 1172     | 81                   | 0          | 25 | 0 |

\* Cada muestra se refiere a un individuo

Muestras de casos solamente

**Cuadro No.2**  
Poliovirus con diferenciación intratípica pendiente  
Últimas 52 semanas (2009/19-2010/18)

| LAB   | PAÍS | AÚN NO EN EL LAB, |    |    |      | POLIOVIRUS<br>EN LAB < de 4 semanas |    |    |      | EN LAB > de 4 semanas |    |    |      | TOTAL |
|-------|------|-------------------|----|----|------|-------------------------------------|----|----|------|-----------------------|----|----|------|-------|
|       |      | P1                | P2 | P3 | Mez. | P1                                  | P2 | P3 | Mez. | P1                    | P2 | P3 | Mez. |       |
|       | PER  | 0                 | 1  | 0  | 0    | 0                                   | 0  | 0  | 0    | 0                     | 0  | 0  | 0    | 1     |
| TOTAL |      | 0                 | 1  | 0  | 0    | 0                                   | 0  | 0  | 0    | 0                     | 0  | 0  | 0    | 1     |

Muestras de casos solamente



# Vigilancia de Parálisis Flácida Aguda

**Cuadro No.1**  
Casos de parálisis flácida aguda bajo investigación  
según semana de notificación

| PAIS  | TOTAL | ACUM. | Semana |     |      |    |    |    |    |    |    |
|-------|-------|-------|--------|-----|------|----|----|----|----|----|----|
|       | 2009  | 2010  | 1-4    | 5-8 | 9-12 | 13 | 14 | 15 | 16 | 17 | 18 |
| ARG   | 0     | 19    | 3      | 8   | 7    | 1  | 0  | 0  | 0  | 0  | 0  |
| BOL   | 0     | 4     | 0      | 0   | 4    | 0  | 0  | 0  | 0  | 0  | 0  |
| BRA   | 0     | 35    | 14     | 11  | 10   | 0  | 0  | 0  | 0  | 0  | 0  |
| CAN   | 0     | 0     | 0      | 0   | 0    | 0  | 0  | 0  | 0  | 0  | 0  |
| CAR   | 0     | 10    | 1      | 4   | 4    | 0  | 0  | 1  | 0  | 0  | 0  |
| CHI   | 0     | 28    | 4      | 6   | 9    | 4  | 0  | 0  | 1  | 2  | 2  |
| COL   | 0     | 6     | 0      | 0   | 1    | 1  | 0  | 0  | 1  | 2  | 1  |
| COR   | 2     | 0     | 0      | 0   | 0    | 0  | 0  | 0  | 0  | 0  | 0  |
| CUB   | 0     | 4     | 2      | 1   | 1    | 0  | 0  | 0  | 0  | 0  | 0  |
| DOR   | 0     | 5     | 1      | 4   | 0    | 0  | 0  | 0  | 0  | 0  | 0  |
| ECU   | 0     | 2     | 0      | 0   | 0    | 2  | 0  | 0  | 0  | 0  | 0  |
| ELS   | 7     | 0     | 0      | 0   | 0    | 0  | 0  | 0  | 0  | 0  | 0  |
| GUT   | 0     | 12    | 0      | 0   | 4    | 0  | 1  | 0  | 3  | 3  | 1  |
| HAI   | 1     | 2     | 0      | 0   | 2    | 0  | 0  | 0  | 0  | 0  | 0  |
| HON   | 1     | 8     | 0      | 0   | 2    | 0  | 0  | 2  | 3  | 1  | 0  |
| MEX   | 0     | 111   | 29     | 20  | 39   | 8  | 2  | 2  | 4  | 5  | 2  |
| NIC   | 4     | 4     | 2      | 2   | 0    | 0  | 0  | 0  | 0  | 0  | 0  |
| PAN   | 0     | 1     | 0      | 1   | 0    | 0  | 0  | 0  | 0  | 0  | 0  |
| PAR   | 5     | 4     | 0      | 1   | 1    | 0  | 0  | 1  | 0  | 1  | 0  |
| PER   | 0     | 5     | 0      | 0   | 3    | 0  | 2  | 0  | 0  | 0  | 0  |
| URU   | 0     | 0     | 0      | 0   | 0    | 0  | 0  | 0  | 0  | 0  | 0  |
| USA   | 0     | 0     | 0      | 0   | 0    | 0  | 0  | 0  | 0  | 0  | 0  |
| VEN   | 0     | 9     | 2      | 1   | 1    | 0  | 1  | 3  | 0  | 1  | 0  |
| Total | 20    | 269   | 58     | 59  | 88   | 16 | 6  | 9  | 12 | 15 | 6  |

**Cuadro No.2**  
Casos de PFA notificados, tasa por 100,000 <15 años,  
% de casos investigados dentro 48 horas, % con 1 muestra  
adecuada y % de unidades notificando semanalmente

| PAÍS   | Total 2009 |      | Últimas 52 semanas (2009/19-2010/18) |      |                    |                     |                              |
|--------|------------|------|--------------------------------------|------|--------------------|---------------------|------------------------------|
|        | CASOS      | TASA | CASOS                                | TASA | % INV,<br><48 hrs, | %1<br>Mues-<br>tra+ | % Sitios<br>notifi-<br>caron |
| ARG    | 138        | 1,36 | 130                                  | 1,28 | 82                 | 78                  | 92                           |
| BOL    | 46         | 1,27 | 46                                   | 1,27 | 89                 | 76                  | 77                           |
| BRA    | 548        | 1,11 | 414                                  | 0,84 | 98                 | 78                  | 93                           |
| CAN    | NR         | NR   | NR                                   | NR   | NR                 | NR                  | NR                           |
| CAR    | 21         | 1,04 | 24                                   | 1,19 | 92                 | 33                  | 100                          |
| CHI    | 98         | 2,54 | 93                                   | 2,41 | 70                 | 54                  | 97                           |
| COL    | 168        | 1,28 | 146                                  | 1,12 | 94                 | 89                  | 75                           |
| COR    | 15         | 1,22 | 0                                    | 0,00 | 0                  | 0                   | ...                          |
| CUB    | 26         | 1,29 | 25                                   | 1,24 | 100                | 88                  | 100                          |
| DOR    | 25         | 0,76 | 22                                   | 0,67 | 68                 | 82                  | 90                           |
| ECU    | 32         | 0,74 | 26                                   | 0,60 | 96                 | 100                 | 91                           |
| ELS    | 66         | 2,82 | 49                                   | 2,09 | 100                | 76                  | ...                          |
| GUT    | 37         | 0,63 | 40                                   | 0,68 | 93                 | 88                  | ...                          |
| HAI    | 1          | 0,02 | 3                                    | 0,07 | 100                | 33                  | 99                           |
| HON    | 69         | 2,04 | 75                                   | 2,22 | 91                 | 87                  | 93                           |
| MEX    | 406        | 1,29 | 372                                  | 1,18 | 97                 | 70                  | 93                           |
| NIC    | 19         | 0,94 | 13                                   | 0,64 | 85                 | 62                  | 100                          |
| PAN    | 10         | 1,00 | 10                                   | 1,00 | 90                 | 90                  | 90                           |
| PAR    | 22         | 1,10 | 15                                   | 0,75 | 60                 | 87                  | 87                           |
| PER    | 91         | 1,09 | 56                                   | 0,67 | 98                 | 79                  | 95                           |
| URU    | 4          | 0,52 | 3                                    | 0,39 | 33                 | 0                   | 83                           |
| USA    | NR         | NR   | NR                                   | NR   | NR                 | NR                  | NR                           |
| VEN    | 41         | 0,49 | 38                                   | 0,45 | 84                 | 71                  | 87                           |
| Total§ | 1883       | 1,16 | 1600                                 | 0,98 | 92                 | 76                  | 89                           |

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

§ Excluyendo Canadá e EUA

NR - No reportes ... - No datos

**Cuadro No.3**  
Casos confirmados de poliomieltis  
por semana de inicio

Hasta la semana 18

| PAÍS  | TOTAL<br>2009 | Acumulado |      |
|-------|---------------|-----------|------|
|       |               | 2009      | 2010 |
| ARG   | 0             | 0         | 0    |
| BOL   | 0             | 0         | 0    |
| BRA   | 0             | 0         | 0    |
| CAN   | 0             | 0         | 0    |
| CAR   | 0             | 0         | 0    |
| CHI   | 0             | 0         | 0    |
| COL   | 0             | 0         | 0    |
| COR   | 0             | 0         | 0    |
| CUB   | 0             | 0         | 0    |
| DOR   | 0             | 0         | 0    |
| ECU   | 0             | 0         | 0    |
| ELS   | 0             | 0         | 0    |
| GUT   | 0             | 0         | 0    |
| HAI   | 0             | 0         | 0    |
| HON   | 0             | 0         | 0    |
| MEX   | 0             | 0         | 0    |
| NIC   | 0             | 0         | 0    |
| PAN   | 0             | 0         | 0    |
| PAR   | 0             | 0         | 0    |
| PER   | 0             | 0         | 0    |
| URU   | 0             | 0         | 0    |
| USA   | 0             | 0         | 0    |
| VEN   | 0             | 0         | 0    |
| Total | 0             | 0         | 0    |

CAR incluye informes de todos sus  
Países Miembros

**Cuadro No.4**  
Casos compatibles de poliomieltis  
por semana de inicio

Hasta la semana 18

| PAÍS  | TOTAL<br>2009 | Acumulado |      |
|-------|---------------|-----------|------|
|       |               | 2009      | 2010 |
| ARG   | 1             | 1         | 0    |
| BOL   | 0             | 0         | 0    |
| BRA   | 0             | 0         | 0    |
| CAN   | 0             | 0         | 0    |
| CAR   | 0             | 0         | 0    |
| CHI   | 0             | 0         | 0    |
| COL   | 4             | 3         | 0    |
| COR   | 0             | 0         | 0    |
| CUB   | 0             | 0         | 0    |
| DOR   | 0             | 0         | 0    |
| ECU   | 0             | 0         | 0    |
| ELS   | 0             | 0         | 0    |
| GUT   | 0             | 0         | 0    |
| HAI   | 0             | 0         | 0    |
| HON   | 0             | 0         | 0    |
| MEX   | 0             | 0         | 0    |
| NIC   | 0             | 0         | 0    |
| PAN   | 0             | 0         | 0    |
| PAR   | 0             | 0         | 0    |
| PER   | 0             | 0         | 0    |
| URU   | 0             | 0         | 0    |
| USA   | 0             | 0         | 0    |
| VEN   | 0             | 0         | 0    |
| Total | 5             | 4         | 0    |

CAR incluye informes de todos sus  
Países Miembros