



## 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 (2011/1- 2011/52)

| Lab.         | País  | Total*      | SIN RESULTADOS |          |            | ENTEROVIRUS ISOLATION |            |                   |            |           |          |
|--------------|-------|-------------|----------------|----------|------------|-----------------------|------------|-------------------|------------|-----------|----------|
|              |       |             | Aún no en lab. | <28 días | >28 días   | % Aislamiento         | Negativo   | Otros Enterovirus | Poliovirus |           |          |
|              |       |             |                |          |            |                       |            |                   | Pendiente  | Vacunal   | Salvaje  |
| BEL          | BRA   | 5           | 0              | 0        | 0          | 0.0                   | 5          | 0                 | 0          | 0         | 0        |
| CAR          | DOR   | 8           | 0              | 0        | 0          | 11.1                  | 8          | 0                 | 0          | 0         | 0        |
|              | HON   | 62          | 9              | 0        | 0          | 14.0                  | 45         | 7                 | 1          | 0         | 0        |
|              | JAM   | 6           | 0              | 0        | 0          | 33.3                  | 6          | 0                 | 0          | 0         | 0        |
|              | TTO   | 1           | 0              | 0        | 0          | 0.0                   | 1          | 0                 | 0          | 0         | 0        |
|              | NIC   | 20          | 0              | 0        | 0          | 15.0                  | 17         | 3                 | 0          | 0         | 0        |
|              | PAN   | 8           | 0              | 0        | 0          | 12.5                  | 7          | 1                 | 0          | 0         | 0        |
| CDC          | ELS   | 32          | 0              | 0        | 0          | 0.0                   | 32         | 0                 | 0          | 0         | 0        |
|              | GUT   | 40          | 0              | 0        | 0          | 2.5                   | 39         | 0                 | 0          | 1         | 0        |
|              | PAR   | 2           | 0              | 0        | 0          | 50.0                  | 1          | 1                 | 0          | 0         | 0        |
| FIO          | BRA   | 257         | 65             | 0        | 2          | 10.5                  | 170        | 13                | 0          | 7         | 0        |
|              | PER   | 104         | 32             | 0        | 1          | 21.1                  | 56         | 15                | 0          | 0         | 0        |
| IEC          | BRA   | 66          | 6              | 0        | 1          | 1.7                   | 58         | 1                 | 0          | 0         | 0        |
| INDRE        | MEX   | 72          | 0              | 0        | 14         | 3.4                   | 56         | 2                 | 0          | 0         | 0        |
| INH          | VEN   | 7           | 0              | 0        | 0          | 14.3                  | 6          | 1                 | 0          | 0         | 0        |
| INS          | COL   | 143         | 0              | 0        | 0          | 3.5                   | 138        | 5                 | 0          | 0         | 0        |
|              | COR   | 30          | 10             | 1        | 3          | 0.0                   | 16         | 0                 | 0          | 0         | 0        |
|              | ECU   | 27          | 0              | 0        | 3          | 4.2                   | 23         | 1                 | 0          | 0         | 0        |
| IPK          | CUB   | 27          | 0              | 0        | 0          | 0.0                   | 26         | 0                 | 0          | 0         | 0        |
| ISP          | CHI   | 79          | 0              | 0        | 0          | 5.4                   | 76         | 3                 | 0          | 0         | 0        |
| MAL          | ARG** | 145         | 1              | 0        | 89         | 69.1                  | 31         | 11                | 9          | 18        | 0        |
|              | BOL   | 29          | 4              | 0        | 0          | 28.0                  | 18         | 7                 | 0          | 0         | 0        |
|              | PAR   | 1           | 1              | 0        | 0          | 0.0                   | 0          | 0                 | 0          | 0         | 0        |
|              | URU   | 7           | 0              | 0        | 1          | 16.7                  | 5          | 0                 | 1          | 0         | 0        |
| <b>TOTAL</b> |       | <b>1178</b> | <b>128</b>     | <b>1</b> | <b>114</b> | <b>11.6</b>           | <b>840</b> | <b>71</b>         | <b>11</b>  | <b>26</b> | <b>0</b> |

\* Cada muestra se refiere a un individuo

Muestras de casos solamente

\*\* Datos en revisión en el sistema ISIS.

**Cuadro No.2**  
Poliovirus con diferenciación intratípica pendiente  
Últimas 52 semanas (2011/1- 2011/52)

| LAB   | PAÍS | POLIOVIRUS        |    |    |     |                        |    |    |     |                        |    |    |     | TOTAL |
|-------|------|-------------------|----|----|-----|------------------------|----|----|-----|------------------------|----|----|-----|-------|
|       |      | Aún no en el lab. |    |    |     | En lab. < de 4 semanas |    |    |     | En lab. > de 4 semanas |    |    |     |       |
|       |      | P1                | P2 | P3 | Mez | P1                     | P2 | P3 | Mez | P1                     | P2 | P3 | Mez |       |
| MAL   | ARG  | 1                 | 2  | 0  | 4   | 0                      | 0  | 0  | 0   | 0                      | 0  | 0  | 0   | 7     |
| MAL   | URU  | 1                 | 0  | 0  | 0   | 0                      | 0  | 0  | 0   | 0                      | 0  | 0  | 0   | 1     |
| TOTAL |      | 1                 | 2  | 0  | 4   | 0                      | 0  | 0  | 0   | 0                      | 0  | 0  | 0   | 8     |

Muestras de casos solamente



## Vigilancia de Parálisis Flácida Aguda

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

| País  | Total 2010 | Acum. 2011 | Semana |     |      |       |       |       |       |       |       |       |       |       |     |     |     |     |
|-------|------------|------------|--------|-----|------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-----|-----|-----|-----|
|       |            |            | 1-4    | 5-8 | 9-12 | 13-16 | 17-20 | 21-24 | 25-28 | 29-32 | 33-36 | 37-40 | 41-44 | 45-48 | 49  | 50  | 51  | 52  |
| ARG   | 0          | 0          | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0   | 0   | 0   |
| BOL   | 0          | 4          | 0      | 0   | 0    | 0     | 0     | 0     | 3     | 1     | 0     | 0     | 0     | 0     | 0   | 0   | 0   | 0   |
| BRA   | 0          | 87         | 4      | 3   | 7    | 7     | 9     | 10    | 6     | 10    | 11    | 12    | 7     | 1     | 0   | 0   | 0   | 0   |
| CAN   | 0          | 0          | 0      | 0   | 0    | 0     | ...   | ...   | ...   | ...   | ...   | ...   | ...   | ...   | ... | ... | ... | ... |
| CAR   | 0          | 14         | 1      | 2   | 1    | 1     | 0     | 1     | 4     | 0     | 0     | 1     | 1     | 2     | 0   | 0   | 0   | 0   |
| CHI   | 0          | 15         | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 3     | 1     | 1     | 0     | 5     | 1   | 2   | 0   | 2   |
| COL   | 0          | 7          | 0      | 0   | 0    | 0     | 0     | 0     | 1     | 0     | 0     | 0     | 0     | 2     | 0   | 3   | 1   | 0   |
| COR   | 0          | 14         | 1      | 0   | 0    | 0     | 0     | 1     | 0     | 0     | 2     | 6     | 2     | 1     | 0   | 1   | 0   | 0   |
| CUB   | 0          | 1          | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0   | 0   | 0   | 0   |
| DOR   | 0          | 32         | 0      | 0   | 1    | 0     | 6     | 7     | 7     | 5     | 3     | 3     | 0     | 0     | 0   | 0   | 0   | 0   |
| ECU   | 0          | 1          | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 0     | 0   | 0   | 0   | 0   |
| ELS   | 0          | 31         | 2      | 1   | 4    | 4     | 5     | 3     | 8     | 4     | 0     | 0     | 0     | 0     | 0   | 0   | 0   | 0   |
| GUT   | 0          | 13         | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 1     | 3     | 3     | 1     | 4     | 0   | 0   | 1   | 0   |
| HAI   | 0          | 0          | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0   | 0   | 0   |
| HON   | 0          | 9          | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 1     | 6     | 1   | 1   | 0   | 0   |
| MEX   | 0          | 106        | 21     | 28  | 31   | 26    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0   | 0   | 0   |
| NIC   | 0          | 5          | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 2     | 3     | 0   | 0   | 0   | 0   |
| PAN   | 0          | 0          | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0   | 0   | 0   |
| PAR   | 0          | 2          | 1      | 0   | 0    | 0     | 1     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0   | 0   | 0   |
| PER   | 0          | 43         | 1      | 2   | 1    | 0     | 1     | 2     | 5     | 4     | 10    | 9     | 8     | 0     | 0   | 0   | 0   | 0   |
| URU   | 0          | 0          | 0      | 0   | 0    | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 0   | 0   | 0   | 0   |
| USA   | NR         | NR         | NR     | NR  | NR   | NR    | NR    | NR    | NR    | NR    | NR    | NR    | NR    | NR    | NR  | NR  | NR  | NR  |
| VEN   | 0          | 6          | 0      | 1   | 0    | 1     | 0     | 0     | 0     | 0     | 0     | 1     | 1     | 2     | 0   | 0   | 0   | 0   |
| Total | 0          | 390        | 31     | 37  | 45   | 39    | 22    | 24    | 34    | 28    | 30    | 36    | 24    | 27    | 2   | 7   | 2   | 2   |

**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 2010 |      | Últimas 52 semanas (2011/1 2011/52) |      |                 |             |                       |
|--------|------------|------|-------------------------------------|------|-----------------|-------------|-----------------------|
|        | CASOS      | TASA | CASOS                               | TASA | % INV. <48 hrs. | %1 Muestra+ | % Sitios notifica-ron |
| ARG    | 144        | 1.42 | 124                                 | 1.22 | 23              | 85          | 108                   |
| BOL    | 38         | 1.05 | 29                                  | 0.80 | 90              | 93          | 0                     |
| BRA    | 513        | 1.04 | 364                                 | 0.74 | 98              | 79          | 95                    |
| CAN    | 41         | 0.73 | 39                                  | 0.69 | NR              | 36          | NR                    |
| CAR    | 9          | 0.20 | 14                                  | 0.45 | 71              | 21          | 65                    |
| CHI    | 101        | 2.61 | 88                                  | 2.28 | 73              | 82          | 99                    |
| COL    | 149        | 1.14 | 149                                 | 1.14 | 55              | 80          | 91                    |
| COR    | 23         | 2.01 | 34                                  | 2.80 | 32              | 62          | ...                   |
| CUB    | 26         | 1.29 | 29                                  | 1.44 | 100             | 93          | 100                   |
| DOR    | 31         | 0.94 | 41                                  | 1.24 | 76              | 61          | 58                    |
| ECU    | 32         | 0.74 | 30                                  | 0.67 | 37              | 73          | ...                   |
| ELS    | 60         | 2.57 | 32                                  | 1.33 | 47              | 84          | ...                   |
| GUT    | 45         | 0.77 | 55                                  | 0.94 | 93              | 76          | 0                     |
| HAI    | 12         | 0.30 | 0                                   | 0.00 | 0               | 0           | 0                     |
| HON    | 78         | 2.25 | 61                                  | 1.74 | 80              | 90          | 85                    |
| MEX    | 549        | 1.74 | 118                                 | 0.37 | 95              | 56          | 92                    |
| NIC    | 31         | 1.54 | 25                                  | 1.24 | 96              | 92          | 100                   |
| PAN    | 8          | 0.80 | 8                                   | 0.80 | 88              | 75          | 86                    |
| PAR    | 18         | 0.90 | 4                                   | 0.20 | 100             | 100         | 93                    |
| PER    | 85         | 1.02 | 116                                 | 1.39 | 90              | 77          | 58                    |
| URU    | 4          | 0.52 | 9                                   | 1.17 | 11              | 67          | 4                     |
| USA    | NR         | NR   | NR                                  | NR   | NR              | NR          | NR                    |
| VEN    | 62         | 0.73 | 54                                  | 0.63 | 67              | 85          | ...                   |
| Total§ | 2059       | 1.22 | 1423                                | 0.84 | 86              | 77          | 92                    |

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

... - No datos  
NR - No reportes

**Cuadro No.3**  
Casos confirmados de  
poliomielitis  
por semana de inicio  
Hasta la semana 52

| PAÍS  | TOTAL 2010 | Acumulado |      |
|-------|------------|-----------|------|
|       |            | 2010      | 2011 |
| 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  
poliomielitis  
por semana de inicio  
Hasta la semana 52

| PAÍS  | TOTAL 2010 | Acumulado |      |
|-------|------------|-----------|------|
|       |            | 2010      | 2011 |
| ARG   | 0          | 0         | 0    |
| BOL   | 0          | 0         | 0    |
| BRA   | 0          | 0         | 0    |
| CAN   | 0          | 0         | 0    |
| CAR   | 0          | 0         | 0    |
| CHI   | 1          | 1         | 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 | 1          | 0         | 0    |

CAR incluye informes de todos sus  
Países Miembros