



## 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 (2010/21- 2011/20)**

| Lab.         | País | Total*      | SIN RESULTADOS |          |           | ENTEROVIRUS ISOLATION |             |                   |            |           |          |
|--------------|------|-------------|----------------|----------|-----------|-----------------------|-------------|-------------------|------------|-----------|----------|
|              |      |             | Aún no en lab. | <28 días | >28 días  | % Aislamiento         | Negativo    | Otros Enterovirus | Poliovirus |           |          |
|              |      |             |                |          |           |                       |             |                   | Pendiente  | Vacunal   | Salvaje  |
| CAR          | BAR  | 1           | 0              | 0        | 0         | 0.0                   | 1           | 0                 | 0          | 0         | 0        |
|              | BLZ  | 2           | 0              | 0        | 0         | 0.0                   | 2           | 0                 | 0          | 0         | 0        |
|              | DOR  | 19          | 1              | 0        | 0         | 44.4                  | 10          | 8                 | 0          | 0         | 0        |
|              | GUY  | 1           | 0              | 0        | 0         | 0.0                   | 1           | 0                 | 0          | 0         | 0        |
|              | HAI  | 6           | 1              | 0        | 0         | 0.0                   | 5           | 0                 | 0          | 0         | 0        |
|              | HON  | 67          | 7              | 0        | 2         | 15.5                  | 49          | 9                 | 0          | 0         | 0        |
|              | JAM  | 6           | 0              | 0        | 0         | 16.7                  | 5           | 1                 | 0          | 0         | 0        |
|              | NIC  | 17          | 0              | 0        | 0         | 11.8                  | 15          | 2                 | 0          | 0         | 0        |
|              | PAN  | 5           | 0              | 0        | 0         | 0.0                   | 5           | 0                 | 0          | 0         | 0        |
|              | TRT  | 1           | 0              | 0        | 0         | 0.0                   | 1           | 0                 | 0          | 0         | 0        |
| CDC          | ELS  | 30          | 0              | 0        | 0         | 0.0                   | 30          | 0                 | 0          | 0         | 0        |
|              | GUT  | 8           | 0              | 0        | 0         | 12.5                  | 7           | 0                 | 0          | 1         | 0        |
|              | PAR  | 7           | 0              | 0        | 0         | 14.3                  | 6           | 1                 | 0          | 0         | 0        |
| FIO          | BRA  | 290         | 61             | 1        | 11        | 8.3                   | 199         | 15                | 0          | 3         | 0        |
|              | PER  | 63          | 21             | 0        | 1         | 7.3                   | 38          | 2                 | 0          | 1         | 0        |
| IEC          | BRA  | 56          | 10             | 0        | 0         | 2.2                   | 45          | 1                 | 0          | 0         | 0        |
| INDRE        | MEX  | 415         | 0              | 0        | 14        | 9.5                   | 363         | 35                | 0          | 3         | 0        |
| INH          | ECU  | 2           | 0              | 0        | 0         | 0.0                   | 2           | 0                 | 0          | 0         | 0        |
|              | VEN  | 36          | 0              | 0        | 2         | 5.9                   | 32          | 2                 | 0          | 0         | 0        |
| INS          | COL  | 138         | 0              | 0        | 0         | 4.3                   | 132         | 6                 | 0          | 0         | 0        |
|              | COR  | 14          | 2              | 0        | 0         | 10.3                  | 2           | 0                 | 0          | 0         | 0        |
|              | ECU  | 24          | 3              | 0        | 0         | 14.3                  | 18          | 3                 | 0          | 0         | 0        |
| IPK          | CUB  | 25          | 25             | 0        | 0         | 0.0                   | 0           | 0                 | 0          | 0         | 0        |
| ISP          | CHI  | 67          | 0              | 0        | 0         | 6.0                   | 63          | 3                 | 0          | 1         | 0        |
| MAL          | ARG  | 78          | 0              | 0        | 0         | 15.4                  | 66          | 0                 | 0          | 12        | 0        |
|              | BOL  | 45          | 11             | 0        | 0         | 8.8                   | 31          | 3                 | 0          | 0         | 0        |
|              | PAR  | 5           | 2              | 0        | 0         | 0.0                   | 3           | 0                 | 0          | 0         | 0        |
| <b>TOTAL</b> |      | <b>1428</b> | <b>144</b>     | <b>1</b> | <b>30</b> | <b>8.8</b>            | <b>1131</b> | <b>91</b>         | <b>0</b>   | <b>21</b> | <b>0</b> |

\* Cada muestra se refiere a un individuo

Muestras de casos solamente

**Cuadro No.2**  
**Poliovirus con diferenciación intratípica pendiente**  
**Últimas 52 semanas (2010/21- 2011/20)**

| LAB          | COUNTRY | 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. |       |          |
| <b>TOTAL</b> |         | 0                 | 0  | 0  | 0    | 0                     | 0  | 0  | 0    | 0                     | 0  | 0  | 0    | 0     | <b>0</b> |

Muestras de casos solamente



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

| País  | TOTAL<br>2010 | Acum.<br>2011 | Semana |     |      |       |     |     |     |     |
|-------|---------------|---------------|--------|-----|------|-------|-----|-----|-----|-----|
|       |               |               | 1-4    | 5-8 | 9-12 | 13-16 | 17  | 18  | 19  | 20  |
| ARG   | 0             | 0             | 0      | 0   | 0    | 0     | 0   | 0   | 0   | 0   |
| BOL   | 0             | 12            | 0      | 1   | 2    | 6     | 0   | 2   | 0   | 1   |
| BRA   | 0             | 52            | 9      | 7   | 21   | 14    | 0   | 1   | 0   | 0   |
| CAN   | 3             | 0             | 0      | 0   | 0    | 0     | ... | ... | ... | ... |
| CAR   | 0             | 0             | 0      | 0   | 0    | 0     | 0   | 0   | 0   | 0   |
| CHI   | 0             | 24            | 1      | 2   | 6    | 9     | 1   | 2   | 3   | 0   |
| COL   | 0             | 10            | 0      | 0   | 0    | 2     | 0   | 1   | 3   | 4   |
| COR   | 11            | 6             | 3      | 1   | 2    | 0     | 0   | ... | ... | ... |
| CUB   | 24            | 7             | 4      | 0   | 2    | 1     | 0   | 0   | 0   | 0   |
| DOR   | 0             | 8             | 0      | 1   | 4    | 1     | 1   | 1   | 0   | 0   |
| ECU   | 0             | 5             | 0      | 2   | 3    | 0     | 0   | 0   | 0   | 0   |
| ELS   | 0             | 0             | 0      | 0   | 0    | 0     | 0   | 0   | 0   | 0   |
| GUT   | 0             | 3             | 0      | 0   | 1    | 2     | 0   | 0   | 0   | 0   |
| HAI   | 1             | 0             | 0      | 0   | 0    | 0     | 0   | 0   | 0   | 0   |
| HON   | 0             | 7             | 0      | 0   | 0    | 4     | 1   | 0   | 2   | 0   |
| MEX   | 0             | 106           | 21     | 28  | 31   | 26    | 0   | 0   | 0   | 0   |
| NIC   | 0             | 7             | 1      | 1   | 0    | 3     | 1   | 0   | 1   | 0   |
| PAN   | 2             | 2             | 0      | 0   | 0    | 1     | 0   | 0   | 1   | 0   |
| PAR   | 5             | 2             | 1      | 0   | 0    | 0     | 1   | 0   | 0   | 0   |
| PER   | 31            | 21            | 1      | 2   | 8    | 10    | 0   | 0   | 0   | 0   |
| URU   | 0             | 0             | 0      | 0   | 0    | 0     | 0   | 0   | 0   | 0   |
| USA   | NR            | NR            | NR     | NR  | NR   | NR    | NR  | NR  | NR  | NR  |
| VEN   | 0             | 0             | 0      | 0   | 0    | 0     | 0   | 0   | 0   | 0   |
| Total | 77            | 272           | 41     | 45  | 80   | 79    | 5   | 7   | 10  | 5   |

**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 (2010/21- 2011/20) |      |                    |                |                              |
|--------|------------|------|---------------------------------------|------|--------------------|----------------|------------------------------|
|        | CASOS      | TASA | CASOS                                 | TASA | % INV.<br><48 hrs. | %1<br>Muestra+ | % Sitios<br>notifica-<br>ron |
| ARG    | 144        | 1.42 | 85                                    | 0.84 | 47                 | 78             | 97                           |
| BOL    | 38         | 1.05 | 46                                    | 1.27 | 93                 | 96             | 0                            |
| BRA    | 513        | 1.04 | 388                                   | 0.78 | 98                 | 81             | 95                           |
| CAN    | 38         | 0.68 | 28                                    | 0.5  | NR                 | 36             | NR                           |
| CAR    | 26         | 1.29 | 14                                    | 0.69 | 79                 | 64             | 100                          |
| CHI    | 101        | 2.61 | 93                                    | 2.41 | 82                 | 63             | 99                           |
| COL    | 149        | 1.14 | 149                                   | 1.14 | 84                 | 80             | 84                           |
| COR    | 22         | 1.93 | 26                                    | 2.10 | 23                 | 58             | ...                          |
| CUB    | 24         | 1.19 | 26                                    | 1.29 | 100                | 96             | 100                          |
| DOR    | 31         | 0.94 | 26                                    | 0.79 | 73                 | 73             | 57                           |
| ECU    | 32         | 0.74 | 29                                    | 0.67 | 86                 | 79             | 87                           |
| ELS    | 60         | 2.57 | 44                                    | 1.88 | 100                | 77             | 0                            |
| GUT    | 42         | 0.71 | 24                                    | 0.41 | 83                 | 79             | 44                           |
| HAI    | 12         | 0.30 | 8                                     | 0.20 | 100                | 50             | 100                          |
| HON    | 77         | 2.22 | 68                                    | 1.95 | 77                 | 78             | 58                           |
| MEX    | 549        | 1.74 | 501                                   | 1.59 | 96                 | 74             | 92                           |
| NIC    | 31         | 1.54 | 28                                    | 1.39 | 100                | 64             | 100                          |
| PAN    | 8          | 0.80 | 9                                     | 0.90 | 78                 | 100            | 87                           |
| PAR    | 18         | 0.90 | 17                                    | 0.85 | 88                 | 82             | 91                           |
| PER    | 87         | 1.04 | 84                                    | 1.01 | 87                 | 79             | 0                            |
| URU    | 0          | 0.00 | 0                                     | 0.00 | 0                  | 0              | 59                           |
| USA    | NR         | NR   | NR                                    | NR   | NR                 | NR             | NR                           |
| VEN    | 62         | 0.73 | 37                                    | 0.44 | 81                 | 89             | 87                           |
| Total§ | 2064       | 1.23 | 1730                                  | 1.03 | 1655               | 1576           | 1438                         |

+ 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 20

| PAÍS  | TOTAL<br>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 20

| SITE  | TOTAL<br>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             | 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 | 1             | 0         | 0    |

CAR incluye informes de todos sus  
Países Miembros