

Global Circulating Vaccine-derived Poliovirus (cVDPV)^{1,2,3}

¹For cVDPV definition see http://polioeradication.org/wp-content/uploads/2016/09/Reporting-and-Classification-of-VDPVs_Aug2016_EN.pdf. ² Include contact, healthy and community samples

| | Country | AFP cases (Paralysis onset between 2020-2023) | | | | | Other sources (Human) ² (Collection between 2020-2023) | | | | | Other sources (Environment) (Collection between 2020-2023) | | | | |
|---------------------|----------------------------|--|------|------|-----------|---------------------------|--|------|------|-----------|-----------------------------|---|------|------|-----------|-----------------------------|
| | | 2020 | 2021 | 2022 | 2023 | Onset of most recent case | 2020 | 2021 | 2022 | 2023 | most recent collection date | 2020 | 2021 | 2022 | 2023 | most recent collection date |
| cVDPV1 ¹ | Madagascar | 2 | 13 | 14 | | 22-Dec-22 | | 25 | 11 | | 26-Dec-22 | | 31 | 96 | | 21-Nov-22 |
| | DR Congo | | | 92 | | 16-Dec-22 | | | 4 | | 24-Sep-22 | | | | | |
| | Malawi | | | 4 | | 01-Dec-22 | | | 1 | | 19-Sep-22 | | | | | |
| | Mozambique | 1 | | 21 | | 20-Nov-22 | | | 1 | | 25-Oct-22 | | | | | |
| | Yemen | 31 | 3 | | | 27-Mar-21 | | | | | 07-Jul-19 | | | | | |
| | Malaysia | 1 | | | | 14-Jan-20 | | | | | | 9 | | | | 13-Mar-20 |
| | Total type 1 | 35 | 16 | 131 | 0 | | 0 | 25 | 17 | | 9 | 31 | 96 | | | |
| cVDPV2 ¹ | Indonesia | | | 1 | 2 | 13-Jan-23 | | | 3 | | 11-Nov-22 | | | | | |
| | Algeria | | | 3 | | 13-Dec-22 | | | 2 | 3 | 05-Jan-23 | | | 18 | 2 | 09-Jan-23 |
| | Nigeria | 8 | 415 | 47 | 1 | 01-Jan-23 | 8 | 204 | 28 | | 18-Aug-22 | 5 | 303 | 82 | | 09-Dec-22 |
| | Central African Republic | 4 | | 5 | | 26-Dec-22 | 1 | | | | 05-Oct-20 | 2 | 1 | 8 | | 23-Nov-22 |
| | Benin | 3 | 3 | 10 | | 09-Oct-22 | | 2 | 1 | | 01-Jun-22 | 5 | 1 | 8 | | 20-Dec-22 |
| | Yemen | | 66 | 161 | | 14-Dec-22 | | 17 | 32 | | 02-Aug-22 | | 13 | 25 | | 28-Nov-22 |
| | Botswana | | | | | | | | | | | | | | 3 | 13-Dec-22 |
| | DR Congo | 81 | 28 | 287 | | 10-Dec-22 | 95 | 6 | 29 | | 04-Dec-22 | 1 | 3 | 8 | | 05-Dec-22 |
| | Zambia | | | | | | | | | | | | | | 3 | 06-Dec-22 |
| | Sudan | 58 | | 1 | | 31-Oct-22 | 11 | | | | 01-Oct-20 | 14 | | 1 | | 28-Nov-22 |
| | Chad | 101 | | 43 | | 11-Nov-22 | 17 | | 4 | | 24-Nov-22 | 3 | 1 | 4 | | 02-Nov-22 |
| | Cameroon | 7 | 3 | 2 | | 30-Oct-22 | 4 | 3 | | | 29-Oct-21 | 9 | 1 | | | 25-Oct-21 |
| | Niger | 10 | 18 | 14 | | 27-Oct-22 | 2 | 1 | 3 | | 19-May-22 | 9 | | 14 | | 17-Oct-22 |
| | Mali | 52 | | 1 | | 26-Oct-22 | 3 | | | | 15-Aug-20 | 4 | | | | 29-Aug-20 |
| | Ghana | 12 | | 3 | | 14-Sep-22 | 10 | | 4 | | 01-Jun-22 | 20 | | 19 | | 04-Oct-22 |
| | Togo | 9 | | 2 | | 30-Sep-22 | 9 | | | | 09-Jul-20 | | | 2 | | 06-Sep-22 |
| | United States of America | | | 1 | | 20-Jun-22 | | | | | | | | 12 | | 22-Sep-22 |
| | Canada | | | | | | | | | | | | | 2 | | 08-Sep-22 |
| | Somalia | 14 | 1 | 5 | | 23-Aug-22 | 13 | | 4 | | 31-Aug-22 | 26 | 1 | 4 | | 28-Aug-22 |
| | Egypt | | | | | | | | | | | 1 | 12 | 6 | | 29-Aug-22 |
| | Côte d'Ivoire | 64 | | | | 18-Oct-20 | 25 | | | | 01-Nov-20 | 95 | | 3 | | 18-Jul-22 |
| | Israel | | | | | | | | | | | | | 1 | | 16-Jun-22 |
| | United Kingdom | | | | | | | | | | | | | 3 | | 31-May-22 |
| | Djibouti | | | | | | | | | | | | | 7 | 12 | 22-May-22 |
| | Ethiopia | 37 | 10 | 1 | | 01-Apr-22 | 7 | | | | 13-Oct-20 | 4 | | | | 28-Dec-20 |
| | Mozambique | | 2 | 4 | | 26-Mar-22 | | | | | 17-Dec-18 | | | | | |
| | Eritrea | | 1 | 1 | | 02-Mar-22 | | | | | | | | | | |
| | Senegal | | 17 | | | 27-Oct-21 | | 34 | | | 17-Nov-21 | 1 | 14 | 1 | | 17-Jan-22 |
| | Burkina Faso | 68 | 2 | | | 09-Jun-21 | 12 | | | | 19-Sep-20 | | 1 | | | 28-Dec-21 |
| | Ukraine | | 2 | | | 24-Dec-21 | | | 18 | | 09-Oct-21 | | | | | |
| | Mauritania | | | | | | | | 4 | | 19-Jul-21 | | | 7 | | 15-Dec-21 |
| | Uganda | | | | | | | | | | | | | 2 | | 02-Nov-21 |
| | Gambia | | | | | | | | | | | | | 9 | | 09-Sep-21 |
| | Pakistan | 135 | 8 | | | 23-Apr-21 | 2 | | | | 11-Nov-20 | 135 | 35 | | | 13-Aug-21 |
| | Guinea | 44 | 6 | | | 01-Apr-21 | 1 | | | | 05-Sep-20 | 1 | 2 | | | 11-Aug-21 |
| | Guinea-Bissau | | 3 | | | 15-Jul-21 | | 1 | | | 26-Jul-21 | | | | | 03-Aug-21 |
| | Tajikistan | 1 | 35 | | | 25-Jul-21 | | 22 | | | 24-May-21 | | 17 | | | 22-Mar-21 |
| | Afghanistan | 308 | 43 | | | 09-Jul-21 | 36 | 2 | | | 03-May-21 | 175 | 40 | | | 23-Jun-21 |
| | Congo | 2 | 2 | | | 10-Feb-21 | 2 | | | | 12-Oct-20 | 1 | 3 | | | 01-Jun-21 |
| | Sierra Leone | 10 | 5 | | | 28-Feb-21 | 6 | 8 | | | 19-Mar-21 | | 9 | | | 01-Jun-21 |
| | Liberia | | 3 | | | 28-May-21 | 2 | 5 | | | 21-Jan-21 | 7 | 14 | | | 20-Apr-21 |
| | South Sudan | 50 | 9 | | | 10-Apr-21 | 19 | 5 | | | 25-Feb-21 | 6 | | | | 01-Dec-20 |
| | Iran | | | | | | | | | | | 3 | 1 | | | 20-Feb-21 |
| Kenya | | | | | | 1 | 2 | | | 25-Jan-21 | 1 | 1 | | | 13-Jan-21 | |
| Angola | 3 | | | | 09-Feb-20 | | | | | 31-Oct-19 | | | | | 02-Dec-19 | |
| Malaysia | | | | | | | | | | | 5 | | | | 04-Feb-20 | |
| Philippines | 1 | | | | 15-Jan-20 | | | | | 23-Nov-19 | 4 | | | | 16-Jan-20 | |
| | Total type 2 | 1082 | 682 | 592 | 3 | | 286 | 334 | 110 | 3 | 537 | 498 | 239 | 2 | | |
| cVDPV3 ¹ | Israel | | | 1 | | | | | 3 | | 24-Mar-22 | 1 | 5 | 25 | | 15-Mar-22 |
| | Occupied Palestinian Terr. | | | | | | | | | | | | 7 | 9 | | 12-Mar-22 |
| | China | | | | | | 1 | | | | 22-Jul-20 | | 1 | | | 25-Jan-21 |
| | Total type 3 | 0 | 0 | 1 | 0 | | 1 | 0 | 3 | | 1 | 13 | 34 | | | |
| Gender | Female (all sero type) | 493 | 295 | 301 | | | | | | | | | | | | |
| | Male (all sero type) | 610 | 400 | 412 | 3 | | | | | | | | | | | |
| | Gender Unknown | 10 | 3 | 11 | | | | | | | | | | | | |

Environmental surveillance for poliovirus in selected sewage sites established and working

Changes from previous week