

PERFORMANCE OF ACUTE FLACCID PARALYSIS (AFP) SURVEILLANCE AND INCIDENCE OF POLIOMYELITIS (DATA RECEIVED IN WHO HEADQUARTERS AS OF 9 FEBRUARY 2021)

FONCTIONNEMENT DE LA SURVEILLANCE DE LA PARALYSIE FLASQUE AIGUË (PFA) ET INCIDENCE DE LA POLIOMYÉLITE (DONNÉES REÇUES PAR LE SIÈGE DE L'OMS AU 9 FÉVRIER 2021)

| Country/area Pays/territoire | Performance of AFP surveillance, 2020 Fonctionnement de la surveillance de la PFA, 2020 | | | Poliomyelitis cases Cas de poliomyélite | | | |
|---|--|---|---|--|--|----------------------|--|
| | AFP cases reported Cas de PFA signalés | Annualized non-poliomyelitis AFP rate ¹ Taux de PFA non poliomyélitique annuel ¹ | AFP cases with adequate specimens ² Cas de PFA avec échantillons conformes ² | 2019 WPV1 PVS1 | 2019 cVDPV ^{3,4,5} PVDVc ^{3,4,5} | 2020 WPV1 PVS1 | 2020 cVDPV ^{3,4,5} PVDVc ^{3,4,5} |
| Regional totals – Totaux régionaux | | | | | | | |
| AFR | 22 472 | 05.62 | 89% | 0 | 328 | 0 | 499 |
| AMR | 1 232 | 00.53 | 44% | 0 | 0 | 0 | 0 |
| EMR | 20 881 | 09.82 | 89% | 176 | 26 | 140 | 537 |
| EUR | 904 | 00.59 | 83% | 0 | 0 | 0 | 1 |
| SEAR | 23 711 | 04.49 | 83% | 0 | 6 | 0 | 0 |
| WPR | 5 787 | 02.59 | 87% | 0 | 18 | 0 | 2 |
| Global total – Total mondial | 74 987 | 03.95 | 86% | 176 | 378 | 140 | 1 039 |
| African Region – Région africaine (AFR) | | | | | | | |
| Algeria – Algérie | 266 | 02.67 | 98% | – | – | – | – |
| Angola ⁴ | 391 | 04.04 | 80% | – | 138 | – | 3 |
| Benin ⁴ – Bénin ⁴ | 277 | 05.86 | 88% | – | 8 | – | 3 |
| Botswana | 10 | 01.54 | 70% | – | – | – | – |
| Burkina Faso ⁴ | 1 159 | 13.66 | 87% | – | 1 | – | 59 |
| Burundi | 101 | 02.00 | 91% | – | – | – | – |
| Cameroon ⁴ – Cameroun ⁴ | 584 | 07.11 | 80% | – | – | – | 7 |
| Cabo Verde – Cap-Vert | – | 00.00 | 0% | – | – | – | – |
| Central African Republic ⁴ – République centrafricaine ⁴ | 222 | 10.49 | 82% | – | 21 | – | 4 |
| Chad ⁴ – Tchad ⁴ | 989 | 14.87 | 85% | – | 11 | – | 99 |
| Comoros – Comores | 14 | 03.68 | 86% | – | – | – | – |
| Congo ⁴ | 89 | 05.06 | 85% | – | – | – | 1 |
| Côte d'Ivoire ⁴ | 727 | 07.84 | 79% | – | – | – | 71 |
| Democratic Republic of the Congo ⁴ – République démocratique du Congo ⁴ | 3 151 | 08.08 | 88% | – | 88 | – | 76 |
| Equatorial Guinea – Guinée équatoriale | 26 | 10.42 | 85% | – | – | – | – |
| Eritrea – Érythrée | 149 | 05.79 | 99% | – | – | – | – |
| Eswatini | 12 | 02.82 | 92% | – | – | – | – |
| Ethiopia ⁴ – Éthiopie ⁴ | 1 339 | 03.24 | 90% | – | 14 | – | 21 |
| Gabon | 44 | 09.44 | 93% | – | – | – | – |
| Gambia | 23 | 02.96 | 78% | – | – | – | – |
| Ghana ⁴ | 698 | 07.29 | 88% | – | 18 | – | 12 |
| Guinea ⁴ – Guinée ⁴ | 321 | 05.96 | 92% | – | – | – | 39 |
| Guinea-Bissau – Guinée-Bissau | 20 | 01.97 | 55% | – | – | – | – |
| Kenya | 332 | 01.72 | 86% | – | – | – | – |
| Lesotho | 23 | 02.97 | 100% | – | – | – | – |
| Liberia – Libéria | 47 | 02.00 | 94% | – | – | – | – |
| Madagascar | 631 | 06.60 | 92% | – | – | – | – |

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| Malawi | 125 | 01.56 | 88% | – | – | – | – |
| Mali ⁴ | 366 | 04.64 | 80% | – | – | – | 35 |
| Mauritania – Mauritanie | 17 | 01.25 | 88% | – | – | – | – |
| Mauritius – Maurice | 3 | 01.10 | 100% | – | – | – | – |
| Mozambique | 379 | 03.60 | 80% | – | – | – | – |
| Namibia – Namibie | 16 | 02.15 | 75% | – | – | – | – |
| Niger ⁴ | 582 | 06.55 | 83% | – | 1 | – | 9 |
| Nigeria ⁴ – Nigéria ⁴ | 6 295 | 08.81 | 95% | – | 18 | – | 8 |
| Reunion – Réunion | ND | – | – | – | – | – | – |
| Rwanda | 94 | 01.81 | 98% | – | – | – | – |
| Saint Helena – Saint-Hélène | ND | – | – | – | – | – | – |
| Sao Tome and Principe – Sao Tomé-et-Principe | 1 | 01.49 | – | – | – | – | – |
| Senegal – Sénégal | 126 | 02.21 | 85% | – | – | – | – |
| Seychelles | ND | – | – | – | – | – | – |
| Sierra Leone ⁴ | 113 | 03.78 | 81% | – | – | – | 3 |
| South Africa – Afrique du Sud | 443 | 02.98 | 86% | – | – | – | – |
| South Sudan ⁴ – Soudan du Sud ⁴ | 401 | 07.01 | 86% | – | – | – | 40 |
| Togo ⁴ | 159 | 04.76 | 64% | – | 8 | – | 9 |
| Uganda – Ouganda | 451 | 02.40 | 92% | – | – | – | – |
| United Republic of Tanzania – République-Unie de Tanzanie | 878 | 04.27 | 99% | – | – | – | – |
| Zambia ⁴ – Zambie ⁴ | 242 | 04.09 | 71% | – | 2 | – | – |
| Zimbabwe | 135 | 02.61 | 90% | – | – | – | – |
| Region of the Americas – Région des Amériques (AMR) | | | | | | | |
| Argentina – Argentine | 72 | 00.72 | 85% | – | – | – | – |
| Bolivia (Plurinational State of) – Bolivie (État plurinational de) | 12 | 00.34 | 83% | – | – | – | – |
| Brazil – Brésil | 229 | 00.44 | 64% | – | – | – | – |
| Canada | 7 | 00.11 | 29% | – | – | – | – |
| CAREC – Centre d'épidémiologie des Caraïbes [*] | 4 | 00.23 | 25% | – | – | – | – |
| Chile – Chili | 40 | 01.09 | 68% | – | – | – | – |
| Colombia – Colombie | 87 | 00.69 | 0% | – | – | – | – |
| Costa Rica | 14 | 01.29 | 93% | – | – | – | – |
| Cuba | 21 | 00.92 | 95% | – | – | – | – |
| Dominican Republic – République dominicaine | 10 | 00.28 | 40% | – | – | – | – |
| Ecuador – Équateur | 16 | 00.40 | 63% | – | – | – | – |
| El Salvador | 16 | 00.72 | 94% | – | – | – | – |
| Guatemala | 37 | 00.59 | 76% | – | – | – | – |
| Haiti – Haïti | 7 | 00.19 | 43% | – | – | – | – |
| Honduras | 50 | 01.79 | 90% | – | – | – | – |
| Mexico – Mexique | 474 | 01.63 | 82% | – | – | – | – |
| Nicaragua | 18 | 00.91 | 78% | – | – | – | – |
| Panama | 8 | 00.79 | 100% | – | – | – | – |
| Paraguay | 18 | 00.83 | 61% | – | – | – | – |
| Peru – Pérou | 45 | 00.50 | 69% | – | – | – | – |
| United States of America – États-Unis d'Amérique | ND | – | – | – | – | – | – |
| Uruguay | – | 00.00 | – | – | – | – | – |
| Venezuela (Bolivarian Republic of) – Venezuela (République bolivarienne du) | 47 | 00.55 | 47% | – | – | – | – |
| * These countries have been grouped together for reporting purposes. – Ces pays ont été regroupés dans le but de déclarer des cas. | | | | | | | |
| Eastern Mediterranean Region – Région de la Méditerranée orientale (EMR) | | | | | | | |
| Afghanistan ⁴ | 3 970 | 22.65 | 93% | 29 | – | 56 | 303 |
| Bahrain – Bahreïn | 15 | 08.06 | 93% | – | – | – | – |
| Djibouti | 5 | 01.60 | 100% | – | – | – | – |
| Egypt – Égypte | 1 009 | 03.88 | 95% | – | – | – | – |
| Iran (Islamic republic of) – Iran (République islamique d') | 618 | 03.10 | 99% | – | – | – | – |
| Iraq | 476 | 03.79 | 93% | – | – | – | – |
| Jordan – Jordanie | 32 | 01.46 | 97% | – | – | – | – |
| Kuwait – Koweït | 36 | 04.84 | 89% | – | – | – | – |
| Lebanon – Liban | 49 | 04.59 | 90% | – | – | – | – |
| Libya (State of) – Libye (État de) | 95 | 04.52 | 100% | – | – | – | – |

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| Morocco – Maroc | 83 | 00.92 | 69% | – | – | – | – |
| Oman | 22 | 02.57 | 100% | – | – | – | – |
| Pakistan ⁴ | 11 914 | 19.43 | 86% | 147 | 22 | 84 | 135 |
| Qatar | 9 | 04.62 | 33% | – | – | – | – |
| Saudi Arabia – Arabie saoudite | 200 | 02.27 | 96% | – | – | – | – |
| Somalia ⁴ – Somalie ⁴ | 375 | 07.84 | 95% | – | 3 | – | 14 |
| Sudan ⁴ – Soudan ⁴ | 732 | 04.13 | 93% | – | – | – | 56 |
| Syrian Arab Republic – République arabe syrienne | 343 | 04.50 | 91% | – | – | – | – |
| Tunisia – Tunisie | 38 | 01.54 | 58% | – | – | – | – |
| United Arab Emirates – Émirats arabes unis | 19 | 01.86 | 100% | – | – | – | – |
| West Bank and Gaza Strip – Cisjordanie et bande de Gaza | 16 | 01.01 | 100% | – | – | – | – |
| Yemen ⁵ – Yémen ⁵ | 825 | 06.76 | 89% | – | 1 | – | 29 |
| European Region – Région européenne (EUR) | | | | | | | |
| Albania – Albanie | 2 | 00.27 | 100% | – | – | – | – |
| Andorra – Andorre | – | 00.00 | – | – | – | – | – |
| Armenia – Arménie | 9 | 01.76 | 100% | – | – | – | – |
| Austria – Autriche | 1 | 00.08 | – | – | – | – | – |
| Azerbaijan – Azerbaïdjan | 3 | 00.17 | 100% | – | – | – | – |
| Belarus – Bélarus | 54 | 04.12 | 83% | – | – | – | – |
| Belgium – Belgique | NA | 00.00 | – | – | – | – | – |
| Bosnia and Herzegovina – Bosnie-Herzégovine | 1 | 00.19 | 100% | – | – | – | – |
| Bulgaria – Bulgarie | 6 | 00.63 | 100% | – | – | – | – |
| Croatia – Croatie | – | 00.00 | – | – | – | – | – |
| Cyprus – Chypre | – | 00.00 | 0% | – | – | – | – |
| Czechia – Tchéquie | 5 | 00.37 | 80% | – | – | – | – |
| Denmark – Danemark | ND | – | – | – | – | – | – |
| Estonia – Estonie | – | 00.00 | – | – | – | – | – |
| Finland – Finlande | ND | – | – | – | – | – | – |
| France | ND | – | – | – | – | – | – |
| Georgia – Géorgie | 5 | 00.76 | 100% | – | – | – | – |
| Germany – Allemagne | ND | – | – | – | – | – | – |
| Greece – Grèce | 10 | 00.66 | 60% | – | – | – | – |
| Hungary – Hongrie | 9 | 00.66 | 22% | – | – | – | – |
| Iceland – Islande | ND | – | – | – | – | – | – |
| Ireland – Irlande | ND | – | – | – | – | – | – |
| Israel – Israël | 21 | 01.05 | 38% | – | – | – | – |
| Italy – Italie | 31 | 00.40 | 52% | – | – | – | – |
| Kazakhstan | 26 | 00.65 | 100% | – | – | – | – |
| Kyrgyzstan – Kirghizistan | 27 | 01.74 | 93% | – | – | – | – |
| Latvia – Lettonie | 3 | 00.98 | – | – | – | – | – |
| Lithuania – Lituanie | 7 | 01.56 | 57% | – | – | – | – |
| Luxembourg | ND | – | – | – | – | – | – |
| Malta – Malte | – | 00.00 | – | – | – | – | – |
| Moldova (Republic of) – Moldavie (République de) | 3 | 00.49 | 100% | – | – | – | – |
| Monaco | ND | – | – | – | – | – | – |
| Montenegro – Monténégro | – | 00.00 | 0% | – | – | – | – |
| Netherlands – Pays-Bas | ND | – | – | – | – | – | – |
| North Macedonia – Macédoine du Nord | 1 | 00.00 | 0% | – | – | – | – |
| Norway – Norvège | – | 00.00 | 0% | – | – | – | – |
| Poland – Pologne | 14 | 00.27 | 0% | – | – | – | – |
| Portugal | – | 00.00 | 0% | – | – | – | – |
| Romania – Roumanie | 4 | 00.14 | 25% | – | – | – | – |
| Russian Federation – Fédération de Russie | 235 | 01.09 | 89% | – | – | – | – |
| San Marino – Saint Marin | ND | – | – | – | – | – | – |
| Serbia – Serbie | 5 | 00.28 | 60% | – | – | – | – |
| Slovakia – Slovaquie | – | 00.00 | – | – | – | – | – |
| Slovenia – Slovénie | 1 | 00.38 | – | – | – | – | – |
| Spain – Espagne | 11 | 00.16 | 18% | – | – | – | – |
| Sweden – Suède | ND | – | – | – | – | – | – |
| Switzerland – Suisse | 4 | 00.37 | 0% | – | – | – | – |
| Tajikistan ⁴ – Tadjikistan ⁴ | 80 | 03.12 | 93% | – | – | – | 1 |
| Turkey – Turquie | 181 | 00.92 | 83% | – | – | – | – |
| Turkmenistan – Turkménistan | 20 | 01.37 | 100% | – | – | – | – |

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| Ukraine | 75 | 01.27 | 96% | – | – | – | – |
| United Kingdom – Royaume-Uni | ND | – | – | – | – | – | – |
| Uzbekistan – Ouzbékistan | 50 | 00.59 | 100% | – | – | – | – |
| South-East Asia Region – Asie du Sud-Est (SEAR) | | | | | | | |
| Bangladesh | 1 214 | 02.21 | 100% | – | – | – | – |
| Bhutan – Bhoutan | 4 | 02.22 | 100% | – | – | – | – |
| Democratic People's Republic of Korea – République populaire démocratique de Corée | 113 | 02.46 | 100% | – | – | – | – |
| India – Inde | 21 322 | 05.82 | 82% | – | – | – | – |
| Indonesia – Indonésie | 432 | 00.70 | 80% | – | – | – | – |
| Maldives | 2 | 01.99 | 100% | – | – | – | – |
| Myanmar ⁵ | 185 | 01.57 | 86% | – | 6 | – | – |
| Nepal – Népal | 229 | 02.09 | 97% | – | – | – | – |
| Sri Lanka | 50 | 01.19 | 84% | – | – | – | – |
| Thailand – Thaïlande | 159 | 01.23 | 67% | – | – | – | – |
| Timor Leste | 1 | 00.15 | 0% | – | – | – | – |
| Western Pacific Region – Pacifique occidental (WPR) | | | | | | | |
| Australia – Australie | 51 | 02.34 | 63% | – | – | – | – |
| Brunei Darussalam – Brunéi Darussalam | 1 | 01.74 | 100% | – | – | – | – |
| Cambodia – Cambodge | 72 | 01.64 | 92% | – | – | – | – |
| China ⁴ – Chine ⁴ | 4 029 | 02.47 | 93% | – | 1 | – | – |
| China, Hong Kong SAR – Chine, Hong Kong RAS | 13 | 01.47 | 85% | – | – | – | – |
| China, Macao SAR – Chine, Macao RAS | 2 | 02.04 | 100% | – | – | – | – |
| Japan – Japon | ND | – | – | – | – | – | – |
| Lao People's Democratic Republic – République démocratique populaire lao | 43 | 02.23 | 79% | – | – | – | – |
| Malaysia ⁵ – Malaisie ⁵ | 159 | 03.84 | 83% | – | 3 | – | 1 |
| Mongolia – Mongolie | 1 | 00.29 | 100% | – | – | – | – |
| New Zealand – Nouvelle-Zélande | 10 | 02.36 | 60% | – | – | – | – |
| Pacific Island countries and areas – Pays et territoires insulaires du Pacifique* | 8 | 01.18 | 63% | – | – | – | – |
| Papua New Guinea – Papouasie-Nouvelle-Guinée | 64 | 04.05 | 53% | – | – | – | – |
| Philippines ^{4,5} | 871 | 04.96 | 62% | – | 14 | – | 1 |
| Republic of Korea – République de Corée | 48 | 01.38 | 85% | – | – | – | – |
| Singapore – Singapour | 3 | 00.99 | 100% | – | – | – | – |
| Viet Nam | 412 | 02.91 | 94% | – | – | – | – |

*These countries have been grouped together for reporting purposes. – Ces pays ont été regroupés dans le but de déclarer des cas.

CAREC: Caribbean Epidemiology Centre; VDPV: vaccine-derived poliovirus; cVDPV1: circulating vaccine-derived poliovirus type-1; cVDPV2: circulating vaccine-derived poliovirus type-2; cVDPV3: circulating vaccine-derived poliovirus type-3. – Caribbean Epidemiology Centre, connu sous le nom de CAREC; PVDV: poliovirus dérivé d'une souche vaccinale; PVDV1c: poliovirus circulant dérivé d'une souche vaccinale de type 1; PVDV2c: poliovirus circulant dérivé d'une souche vaccinale de type 2; PVDV3c: poliovirus circulant dérivé d'une souche vaccinale de type 3.

Endemic countries are shaded. – Les pays d'endémie sont grisés.

Other countries with wild poliovirus cases in 2019 and 2020 were infected following virus importation. – D'autres pays avec des cas de poliovirus sauvage en 2019 et 2020 ont été infectés suite à l'importation du virus.

¹ Annualized non-poliomyelitis AFP rate for 100 000 population aged <15 years. UNPD population data is used to calculate the non-polio AFP rate. – Taux annualisé de PFA non poliomyélique pour 100 000 personnes âgées de <15 ans. Les données sur la population collectées par le Programme des Nations Unies pour le développement (PNUD) sont utilisées pour calculer le taux de PFA non poliomyélique.

² Defined as 2 stool specimens collected within 14 days of onset of paralysis, 24–48 hours apart, except for the Region of the Americas, where only 1 specimen is collected. – Défini comme 2 échantillons de selles recueillis à 24-48 heures d'intervalle dans les 14 jours suivant l'apparition de la paralysie, à l'exception de la Région des Amériques, où 1 seul échantillon est recueilli.

³ For cVDPV definition see document «Reporting and classification of vaccine-derived polioviruses» at http://polioeradication.org/wp-content/uploads/2016/09/Reporting-and-Classification-of-VDPVs_Aug2016_EN.pdf. Implementation as of 15 August 2015. Figures exclude cVDPV from non-AFP sources. – La définition d'un PVDVc est disponible (uniquement en langue anglaise) dans le document «Reporting and classification of vaccine-derived polioviruses», à l'adresse http://polioeradication.org/wp-content/uploads/2016/09/Reporting-and-Classification-of-VDPVs_Aug2016_EN.pdf. Mise en œuvre au 15 août 2015. Sont exclus de ces chiffres les PVDVc de source non-PFA.

⁴ cVDPV2 reported in Afghanistan, Angola, Benin, Burkina Faso, Cameroon, Central African Republic, Chad, China, Congo, Côte d'Ivoire, Democratic Republic of the Congo, Ethiopia, Ghana, Guinea, Mali, Niger, Nigeria, Pakistan, Philippines, Sierra Leone, Somalia, South Sudan, Sudan, Tajikistan, Togo and Zambia. – Des cas de PVDV2c ont été signalés en Afghanistan, en Angola, au Bénin, au Burkina Faso, au Cameroun, en Chine, au Congo, en Côte d'Ivoire, en Éthiopie, au Ghana, en Guinée, au Mali, au Niger, au Nigeria, au Pakistan, aux Philippines, en République centrafricaine, en République démocratique du Congo, en Sierra Leone, en Somalie, au Soudan du Sud, au Soudan, au Tadjikistan, au Tchad, au Togo et en Zambie.

⁵ cVDPV1 reported in Malaysia, Myanmar, Philippines and Yemen. – Des cas de PVDV1c ont été signalés en Malaisie, au Myanmar, aux Philippines et au Yémen.

ND – Country not reporting AFP data or country conducting supplementary poliovirus surveillance through other means (e.g. environmental, enterovirus or both). – Pays ne rapportant pas de données sur la PFA ou pays menant une politique de surveillance de la polio supplémentaire par le biais d'autres moyens (par exemple, surveillance environnementale ou des entérovirus, ou les deux).

The most recent AFP and wild poliovirus data can be found on the WHO web site (<https://extranet.who.int/polis/public/CaseCount.aspx>) which is updated weekly. – Les données les plus récentes concernant les cas de PFA et les poliovirus sauvages peuvent être consultées sur le site OMS suivant: <https://extranet.who.int/polis/public/CaseCount.aspx>, où elles sont mises à jour une fois par semaine.