

## Polio this week as of 6 July

Country or territory <sup>3</sup>	Wild virus type 1 confirmed cases								
	Full year total						01 Jan-05 Jul <sup>1</sup>		Date of most recent case
	2016	2017	2018	2019	2020	2021	2021	2022	
Pakistan	20	8	12	147	84	1	1	11	09-Jun-22
Afghanistan	13	14	21	29	56	4	1	1	14-Jan-22
Mozambique	0	0	0	0	0	0	0	1	25-Mar-22
Malawi	0	0	0	0	0	1	0	0	19-Nov-21
Iran	0	0	0	0	0	0	0	0	NA
Nigeria <sup>3</sup>	4	0	0	0	0	0	0	0	21-Aug-16
<b>Total (Type1)</b>	<b>37</b>	<b>22</b>	<b>33</b>	<b>176</b>	<b>140</b>	<b>6</b>	<b>2</b>	<b>13</b>	
Tot. in endemic countries	37	22	33	176	140	5	2	12	
Tot. in non-end countries	0	0	0	0	0	1	0	1	
No. of countries (infected)	3	2	2	2	2	3	2	3	
No. of countries (endemic)	2 <sup>3</sup>	2 <sup>3</sup>	3	3	3	2	2	2	
Total Female	13	7	18	72	59	2	0	5	
Total Male	24	15	15	104	81	4	2	8	

### Wild Polio Virus Summary:

- The number of wild polio cases for **2022** as of July 6, 2022 is **13**. There was 1 in Afghanistan, 11 in Pakistan, and 1 in Mozambique.
- The total number of wild polio cases in **2021** were **6**. There was 1 in Pakistan, 1 in Malawi, and 4 in Afghanistan.
- The total number of wild polio cases in **2020** were **140**. There were 84 in Pakistan and 56 in Afghanistan.
- The total number of wild polio cases in **2019** were **176**. There were 147 in Pakistan and 29 in Afghanistan.
- **New wild poliovirus isolates reported this week:**  
AFP cases: 0

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Environment: 0

Others: 0

**New cVDPV isolates reported this week:**

AFP cases 8

Environment: 3

Others: 0

**Headlines:-**

- “In addition to our work building the engagement and knowledge of pediatricians and clinicians, we are reaching the community and community-based health care providers including traditional healers. We also appeal to families for their support in reporting cases. The more aware they are of the symptoms of paralysis in a child, the quicker our surveillance coordinators can collect the stool sample for analysis,” - Dr Mutahar Ahmed, Yemen’s national surveillance coordinator. [Read more...](#)
- Last week, the Global Commission for Certification of Poliomyelitis Eradication (GCC) met in-person in Geneva, to further [review and evaluate global criteria for certification](#).
- Following wide engagement of stakeholders – from lab workers to engineers to certification bodies responsible for signing off on the lockdown of poliovirus strains after certification of eradication – WHO’s chief guidance document for poliovirus containment has been given an overhaul. The update to the [WHO Global Action Plan for Poliovirus Containment](#) (GAP-IV, previously GAP-III) comes at the request of the [WHO Containment Advisory Group \(CAG\)](#) and streamlines the tool with other relevant WHO guidance and technical recommendations made by CAG. Its availability is expected to help accelerate containment implementation worldwide. [Read more...](#)
- **Summary of new polioviruses this week:**
  - Chad: three cVDPV2 cases
  - Niger: one cVDPV2 case
  - Nigeria: three cVDPV2 positive environmental samples
  - Yemen: four cVDPV2 cases

**Afghanistan:**

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- **No new WPV1 or cVDPV2 viruses were reported this week.** There is one WPV1 case reported in 2022 and four in 2021. The total number of cVDPV2 cases remains 43.

**Pakistan:**

- **No new WPV1 or cVDPV2 viruses were reported this week.** The number of 2022 WPV1 cases remains 11. There was one WPV1 case in 2021. The total number of cVDPV2 cases remains eight.

**Officially reported WPV1 and cVDPV cases as of 5 July 2022**

**Wild poliovirus (WPV)**

- **Total global WPV1 cases in 2022: 13** (compared with 2 for the same period in 2021)
- **Total global WPV1 cases in 2021: 6**

**Circulating vaccine-derived poliovirus (cVDPV) cases**

- **Total global cVDPV cases in 2022: 154** (compared with 131 for the same period in 2021)
- **Total global cVDPV cases in 2021: 698**