

Polio this week as of 20 July

Country or territory ³	Wild virus type 1 confirmed cases								
	Full year total						01 Jan-12 Jul ¹		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 ³	4	0	0	0	0	0	0	0	21-Aug-16
Total (Type1)	37	22	33	176	140	6	2	13	
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 ³	2 ³	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 20, 2022 is **14**. There was 1 in Afghanistan, 12 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.
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- **New wild poliovirus isolates reported this week:**
AFP cases: 1
Environment: 0
Others: 0

New cVDPV isolates reported this week:

AFP cases 8

Environment: 0

Others: 5

Headlines:-

- **Watch Dr Hamid Jafari's WHO EMRO Director for Polio Eradication, keynote address** on polio eradication at last month's Rotary International Convention in Houston, USA. Rotarians had gathered from around the world at their annual convention. More than 1.2 million Rotary members around the world remain committed to the goal of polio eradication, raising awareness and critically-needed funds for the effort.
- **Summary of new polioviruses this week:**
 - Pakistan: one WPV1 case
 - Nigeria: three cVDPV2 cases
 - Yemen: five cVDPV2 cases

Afghanistan:

- **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:

- **One WPV1 case was reported in Kpakhtunkhwa** province bringing the number of 2022 WPV1 cases to 12. In 2021, the number of WVP1 cases was one and the number of cVDPV2 cases was eight.

Officially reported WPV1 and cVDPV cases as of 19 July 2022

Wild poliovirus (WPV)

- **Total global WPV1 cases in 2022: 14** (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: 181** (compared with 153 for the same period in 2021)
- **Total global cVDPV cases in 2021: 698**