

## Polio this week as of 13 July

Country or territory <sup>3</sup>	Wild virus type 1 confirmed cases								
	Full year total						01 Jan-12 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 13, 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  
 Environment: 1  
 Others: 0

---

### New cVDPV isolates reported this week:

AFP cases 9

Environment: 4

Others: 0

### Headlines:-

- The GPEI has released a statement on the passing of Hon. Shinzo Abe, former Prime Minister of Japan and advocate for polio eradication. **Read more...**
- In a **new op-ed** by Dr Marc Danzon and Dr Hans Henri P. Kluge, Former and Current WHO Regional Directors for Europe, they discuss the risk of losing Europe's wild-polio free status, highlighting that "vaccines remain our best defence against polio".
- **Summary of new polioviruses this week:**
- Pakistan: one WPV1 positive environmental sample
- Algeria: one cVDPV2 case
- Benin: two cVDPV2 cases
- DR Congo: one cVDPV2 positive environmental sample
- Eritrea: one cVDPV2 case
- Ghana: one cVDPV2 case and three positive environmental samples
- Niger: four 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:

- **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.
- One WPV1 positive environmental sample was reported in Khyber Pakhtunkhwa.

### Officially reported WPV1 and cVDPV cases as of 12 July 2022

#### Wild poliovirus (WPV)

- **Total global WPV1 cases in 2022: 13** (compared with 6 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: 173** (compared with 139 for the same period in 2021)
- **Total global cVDPV cases in 2021: 698**