



# Rotary Zones 26 & 27

PolioPlus Weekly Update  
13 July, 2022



**Note:** This update is going out to all Zone 26 & 27 DG's, DGE's, DGN's, District Foundation Chairs, District PolioPlus Chairs, Senior Leaders and others who have requested to be on the mailing list . If you wish to no longer receive these updates, please let me know and we'll remove you from the list 😞.

## Greetings Polio Warriors:

- **WILD POLIO VIRUS, TYPE 1 (WPV1)** - I am pleased to report for the second week in a row, **no new cases** of the Wild Polio Virus this last week.

**THIRTY-FOUR** - The number of days since the last case of WPV1 occurred in Pakistan (June 9th).

**ONE HUNDRED AND TEN** - The number of days since the last case of WPV1 occurred in Mozambique (March 25th).

**ONE HUNDRED AND EIGHTY** - The number of days since the last case of WPV1 occurred in Afghanistan (January 14th).

**TWO HUNDRED AND THIRTY-SIX (7 MONTHS +)** - The number of days since the last case of WPV1 occurred in Malawi (November 19th, 2021).

**THIRTEEN** - The total number of cases of WPV1 that has occurred in 2022 year-to-date (One in Afghanistan, Eleven in Pakistan and One in Mozambique).

**SIX** - The total number of cases of WPV1 that occurred in 2021 (1 in Pakistan, 1 in Malawi and 4 in Afghanistan).

**ONE HUNDRED AND FORTY** - The total number of cases of WPV1 that occurred in 2020.

**ONE HUNDRED AND SEVENTY-SIX** - The total number of cases of WPV1 that occurred in 2019.

Unfortunately, there was **One Wild Positive Environmental Sample (ES)** reported this last week, collected in the Khyber Pakhtunkhwa area on June 3rd, where all of Pakistan's cases this year have originated. This brings the total count of **wild ES for 2022 to FIVE**, four from Pakistan and one from Afghanistan.

- **CIRCULATING VACCINE-DERIVED POLIO** - Our other battlefield in the war on polio, the **circulating Vaccine-Derived Polio (cVDPV)** reported a total of Nine cases last week compared to Eight the week before. 4 occurred in Niger, 2 in

Benin and 1 each in Ghana, Algeria and Eritrea, bringing the total **2022 count to 173, compared to 139 last year at this time.**

There were also 4 Positive Environmental Samples reported this last week, 3 collected in Ghana and 1 in DR Congo.

- **STILL NO WORD ON WHERE WE ENDED UP WITH OUR \$50 MILLION GOAL.** Senior leaders are keeping their cards close to their chests, while the accounting gurus figure out where we ended up. Hoping to hear more at a meeting scheduled for next Thursday. Stay tuned...
- **POLIOPLUS SOCIETY - HOW TO CREATE BUY-IN BY YOUR DISTRICT'S CLUBS** - Although we've gotten buy-in by a lot of clubs throughout our two Zones, there are still clubs out there saying, "PolioPlus Society?...What's that?"

We were recently interviewed by Rotary Staff to tell the story of the PolioPlus Society, and the end result was the the following article, which I think does a great job describing the events leading up to where the Society is today. And if I may be so bold, I think sending this article to your Club Presidents and Foundation Chairs, urging them to share it with their members would be a great way to explain their [District's PolioPlus Society, what it is and how it works.](#)

- **ATTENTION DISTRICT POLIOPLUS CHAIRS - SECOND REQUEST** 🙏😊. Speaking of the PolioPlus Society, **It's that time of the Rotary year again.** Since we started PolioPlus Society in September of 2020, we've asked you to give us an update twice a year...December 31st and June 30th, so we can better track how the Society is doing as a whole. I ask you to send to me at [crobertrogers@comcast.net](mailto:crobertrogers@comcast.net) the total number of PolioPlus Society members in your District and collectively, the total amount of donations they have pledged each year. I don't need names or amounts of individual donations, just the totals. Thank you for those of who you have already reported 😊.
- **THAT'S IT FOR THIS WEEK FOLKS.** Hang in there, continue to keep Ukraine in your thoughts, along with polio. Note: Your Big West End Polio Now Coordinators are traveling to Alaska next week for a fishing trip... Yeaaaaaa...and it's possible there may not be a Newsletter published during the next week or two, depending on internet access, travel itineraries, etc. But we will try our best, even if it's a shortened version with just the basics. We are really looking forward to this trip 😊.

Bob and Greg  
Your Big West “End Polio Now” Coordinators

Bob Rogers  
Rotary Club of Sebastopol  
**District 5130**  
PolioPlus Chair (2020/23)  
Past District Governor (2017/18)  
**Zone 27**  
End Polio Now Coordinator (2020/23)  
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## [Wild Poliovirus Summary](#)

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### **Poliovirus Weekly Update 13 July, 2022, World Health Organization**

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You will see below, that the number of wild polio cases for **2022** as of July 13th, is now 13 (1 in Afghanistan, 11 in Pakistan and 1 in Mozambique).

The total number of wild polio cases in **2021** were **6** (1 in Pakistan, 1 in Malawi and 4 in Afghanistan).

The total number of wild polio cases in **2020** were **140** (84 in Pakistan and 56 in Afghanistan).

The total number of wild polio cases in **2019** were **176** (147 in Pakistan and 29 in Afghanistan).

**Note: Polio “Acronyms”.** For a complete list go to

<https://polioeradication.org/acronyms/>

***AFP = Acute Flaccid Paralysis***

***cVDPV = Circulating Vaccine Derived Poliovirus (a 1 or 2 behind it denotes the polio type...ie cVDPV2)***

***nOPV2 = novel Oral Polio Vaccine Type 2***

***WPV1 = Wild Poliovirus, Type 1***

***ES = Positive Environmental Samples***

**New wild poliovirus isolates (WPV1) reported this last week:**

**Acute Flaccid Paralysis (AFP) cases: 0**

**Positive Environmental Samples (ES): 1**

**New circulating Vaccine Derived Poliovirus (cVDPV) isolates reported this last week:**

**Acute Flaccid Paralysis (AFP) cases: 9**

**Positive Environmental Samples (ES): 4**

**Reported WPV1 and cVDPV cases as of July 13, 2022**

**Wild poliovirus (WPV) cases**

- **Total global WPV1 cases in 2022: 13 (Compared to 2 for the same period in 2021)**
- **Total global WPV1 cases in 2021: 6**
- **Total global WPV1 cases in 2020: 140**
- **Total global WPV1 cases in 2019: 176**

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

- **Total global cVDPV cases in 2022: 173 (compared to 139 for the same period in 2021)**
- **Total global cVDPV cases in 2021: 698**
- **Total global cVDPV cases in 2020: 1,113**

**Summary of new WPV and cVDPV reported this last week (AFP cases and ES positives) by country. For complete details on individual countries, go to**

**<https://polioeradication.org/polio-today/polio-now/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**