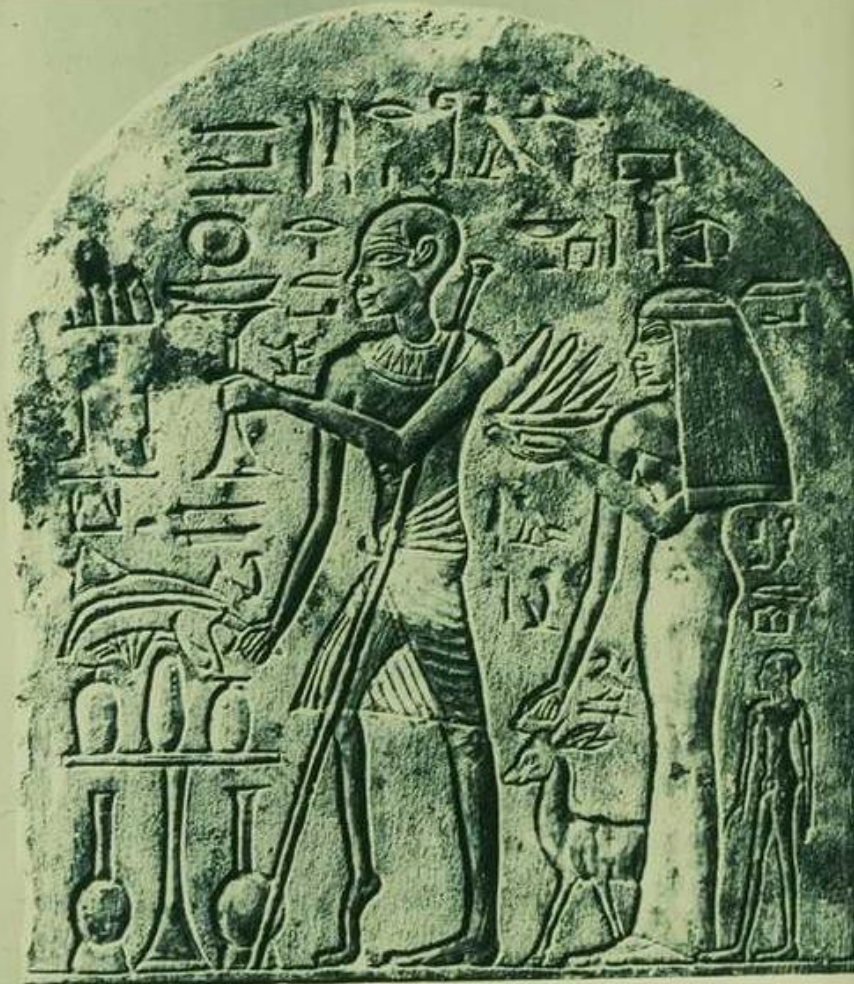


Polio Endgame: Needs and Opportunities

GVIRF 2018, Bangkok, Thailand

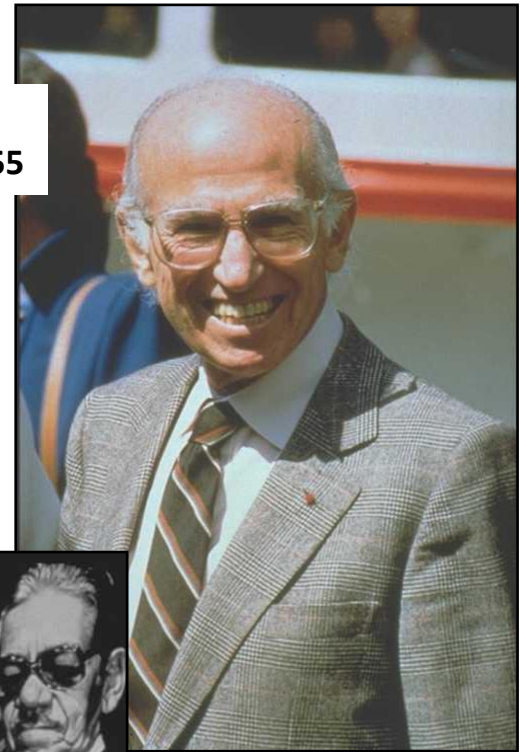


- Roland Sutter (WHO) Introduction (5 min)
- Alex Ramirez Gonzalez (WHO) The switch from tOPV to bOPV (10 min)
- Ondrej Mach (WHO) Poliovirus type 2 detection in the two years after the withdrawal (10 min)
- Roland Sutter (WHO) Research for polio policy making: Lessons learned (15 min)
- Peter Dull (BMGF) New polio vaccines and formulations under development (10 min)

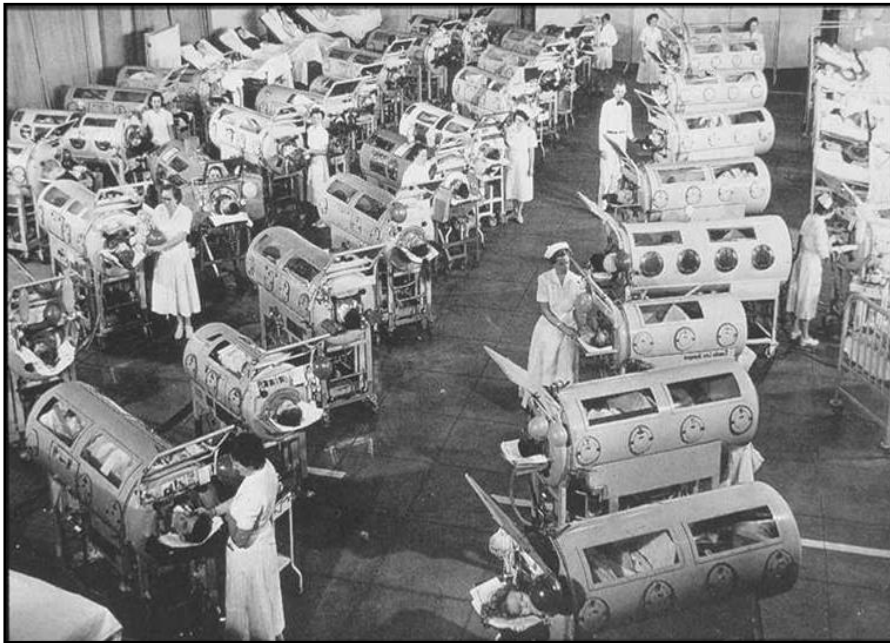


(1403 - 1365 BC)

**Dr Jonas Salk
IPV, 12 April 1955**



**Dr Albert Sabin
OPV, 1961 - 1963**



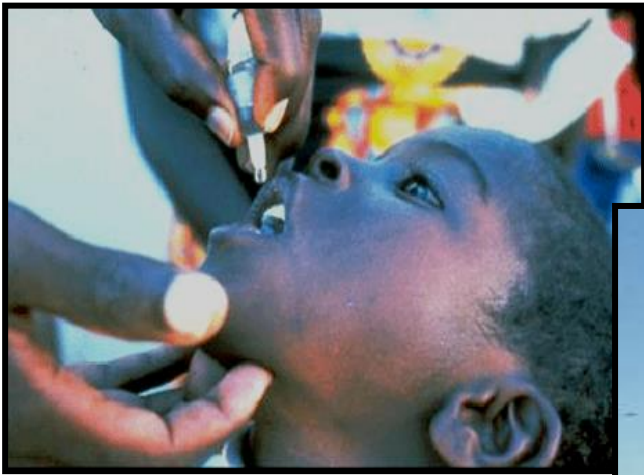
United States 1951



Sierra Leone 1997

**World Health Assembly 1988:
Polio Eradication Resolution**





1. Routine Immunization



3. Surveillance



2. National Immunization Days (NIDs/SNIDs)

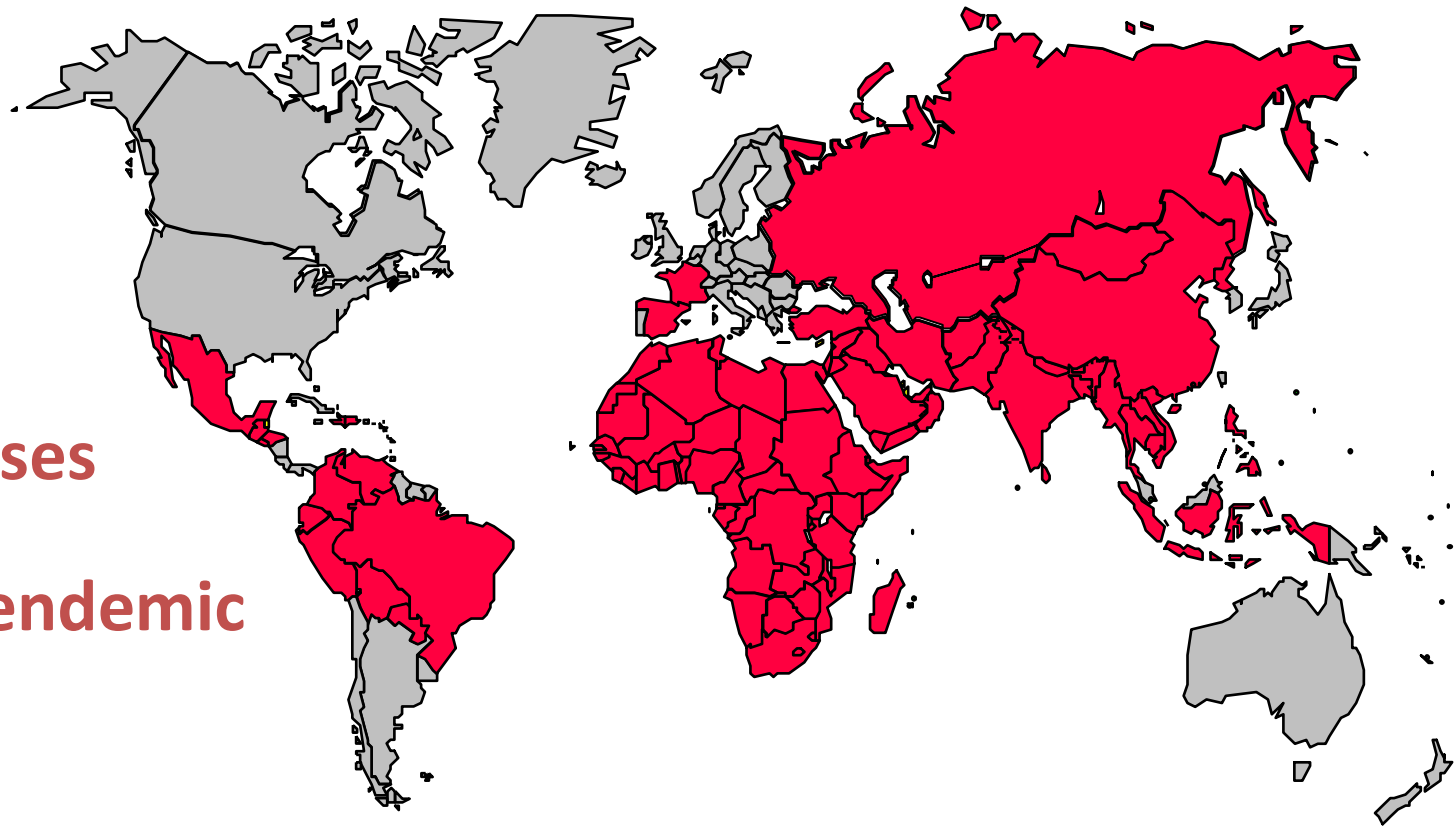


4. Mop-ups

*The Polio World in 1988**

>350,000 cases

>125 polio-endemic countries



*1988: The year of the WHA resolution

*The Polio World in 2017**

22 cases

**3 polio-endemic
countries**

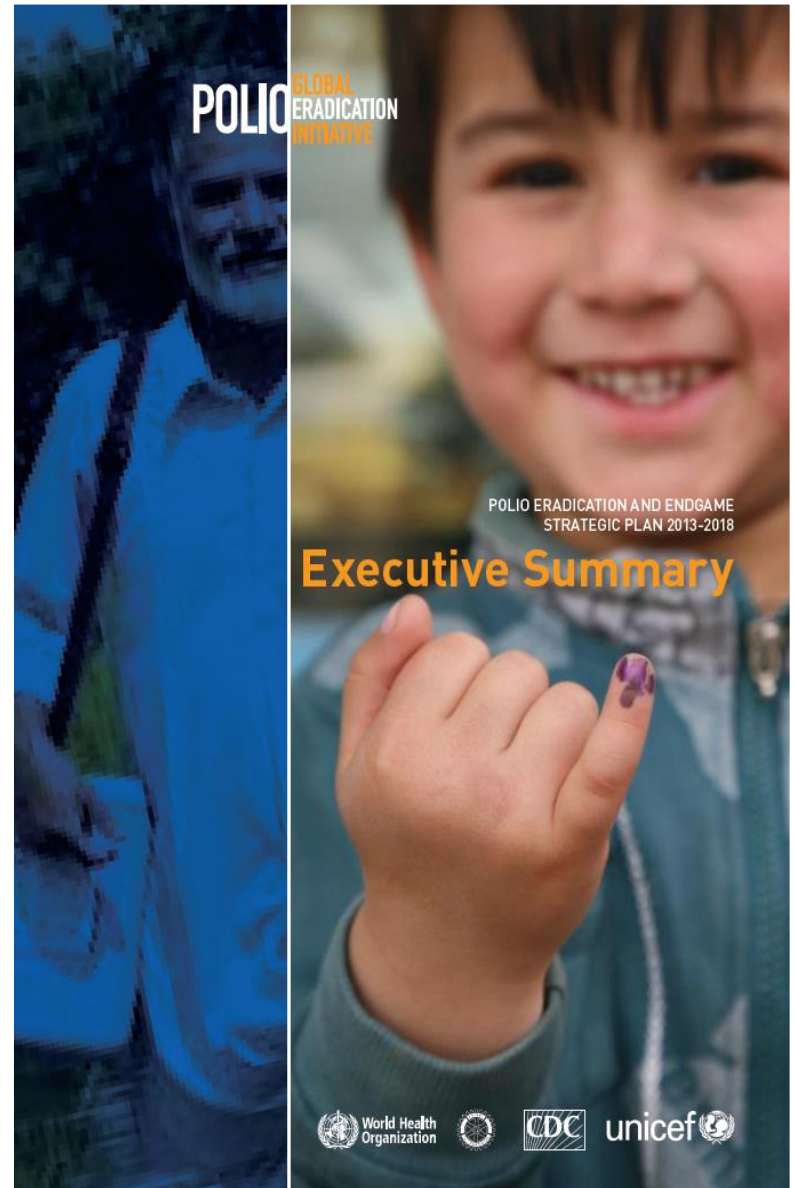


Since 1988: >99.9% reduction in disease



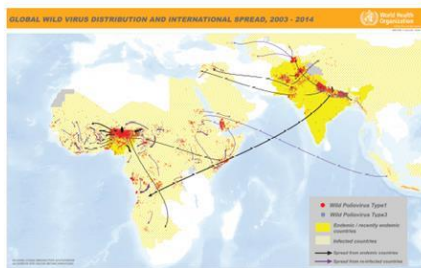
Polio Eradication and Endgame Strategic Plan, 2013-18

- *Polio detection & interruption (by 2014)*
- *Immunization systems & OPV withdrawal (by 2016)*
- *Containment & Certification (by 2018)*
- *Legacy Planning (by 2015) – Transition*



The Journal of Infectious Diseases

The Final Phase of Polio Eradication
and Endgame Strategies for the
Post-Eradication Era



A Supplement to *The Journal of Infectious Diseases*

2014

64 articles / 546 pages

2017

51 articles / 379 pages

New journal supplement on the Polio Endgame provides a powerful resource to guide immunization program planning

POLIO GLOBAL ERADICATION INITIATIVE



- 51 articles
- Open access
- Focuses on objectives 2 and 4 of the Polio Eradication Strategic Plan 2013-2018
- Articles spanning: strategy and management, planning and implementation, communications, financing, vaccine supply, and routine immunization strengthening

https://academic.oup.com/iid/issue/216/suppl_1

EVERY
LAST
CHILD

Thank you for your attention!

