One Health initiative and Rabies surveillance In Chad: an innovative approach to reach policy makers

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- Area (superficies): 1 284000 Km²
- Population 12 000 000
- Rabies surveillance in health service in Chad:
  - Diagnostic at IRED (Immunofluorescence and ANIGEN)

![Map of Chad](image)
Background

Capacity building development:

- 2000 – 2002: training of technicians and diagnostic labs establishment,
- 2002 – 2010: training of Chadian senior researchs (Rabies),
- 2005 – 2010: First joined human and animal vaccination in nomadic people,
- 2012 – 2014: first Demographic census followed by dogs mass vaccination in N’Djamena using joined effort (Swiss TPH - IRED),
- 2014 – 2017: GAVI project and pre-nationalization of dog Rabies diagnostic in Chad,
- 2007 – 2016: networking, from Afrique One consortium to Afrique One ASPIRE Alliance, PARACON,
- 2017- 2018: Surveillance – response in an high prevalence area with the implication policy makers (Majors and the presidential majority from the parliament)
Strategy Framework

North – South collaboration

- Inter – institutional collaboration 1 (Swiss TPH - IRED)
- Inter – institutional collaboration 2 and networking (Swiss TPH – IRED - GARC)
- Networking 1 (Swiss TPH – GAVI)
- Networking 2 (GAVI – Afrique One)

Capacity building and technology transfer

- Projects, Protocols, studies in Chad
- Dogs Census and Dog mass vaccination in N’Djamena
- Access to PEP Establishment of rapid test in peripheral labs
- Action to reach Majors and parliamentary majority

Ministry of Public Health

Government

Ministry of Livestock
Major of Moundou town in Chad

Afrique One ASPIRE
Thank you for your attention