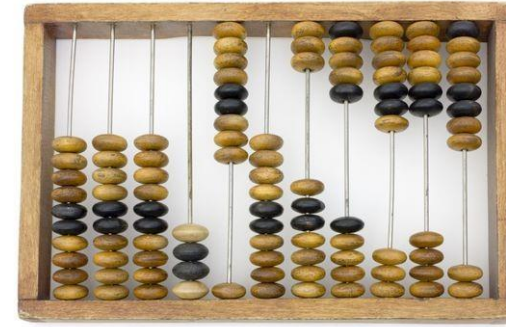




# The “RabiesToolMart”

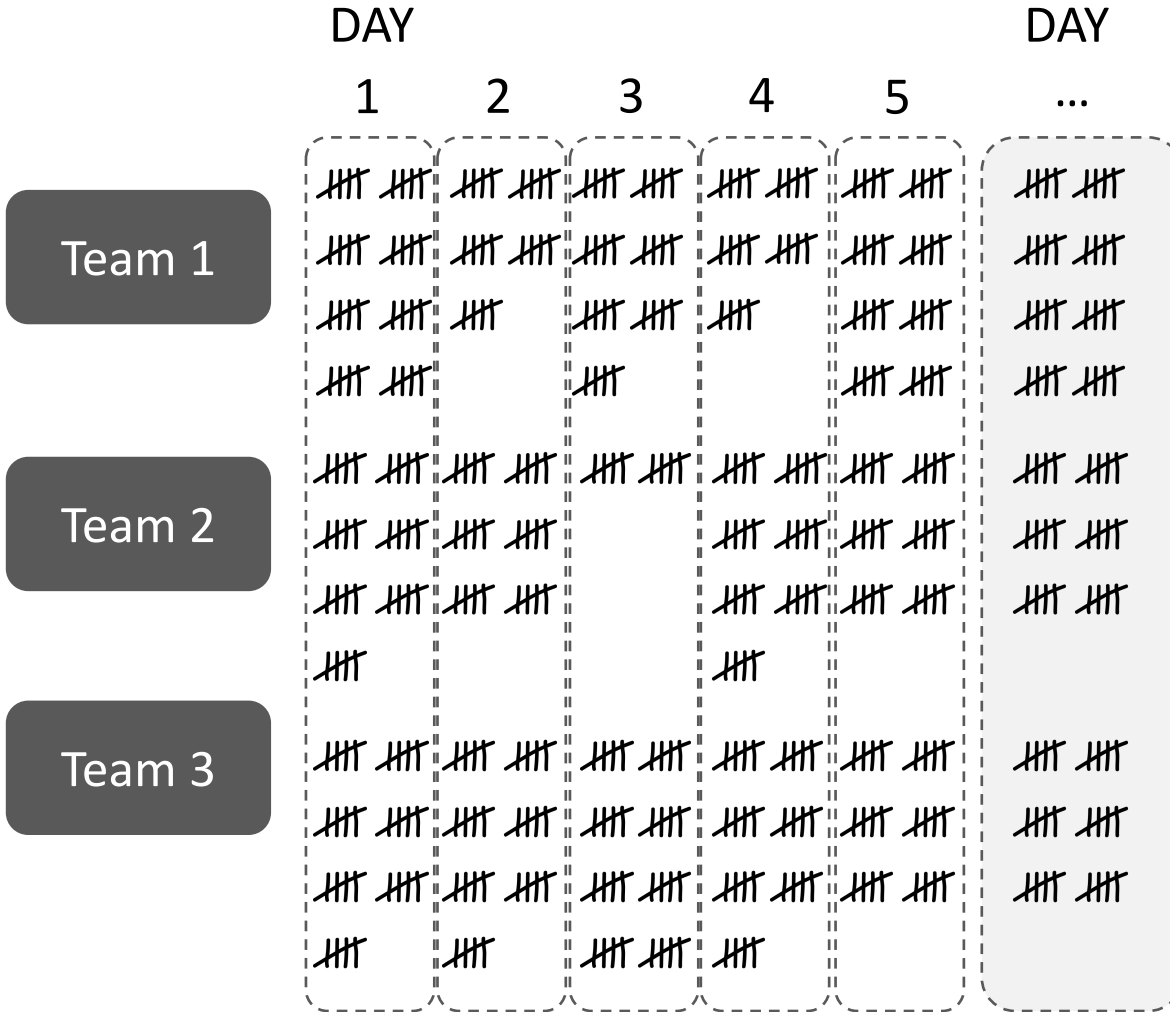
- Set-up your campaign for success using the right tools for you
- Tools for rabies elimination exist
  - May not be aware of them
  - Which one is best for me?
- MDV to demonstrate benefit & application of tools



**UNITED AGAINST RABIES FORUM**

# Limitations of paper

**District X**



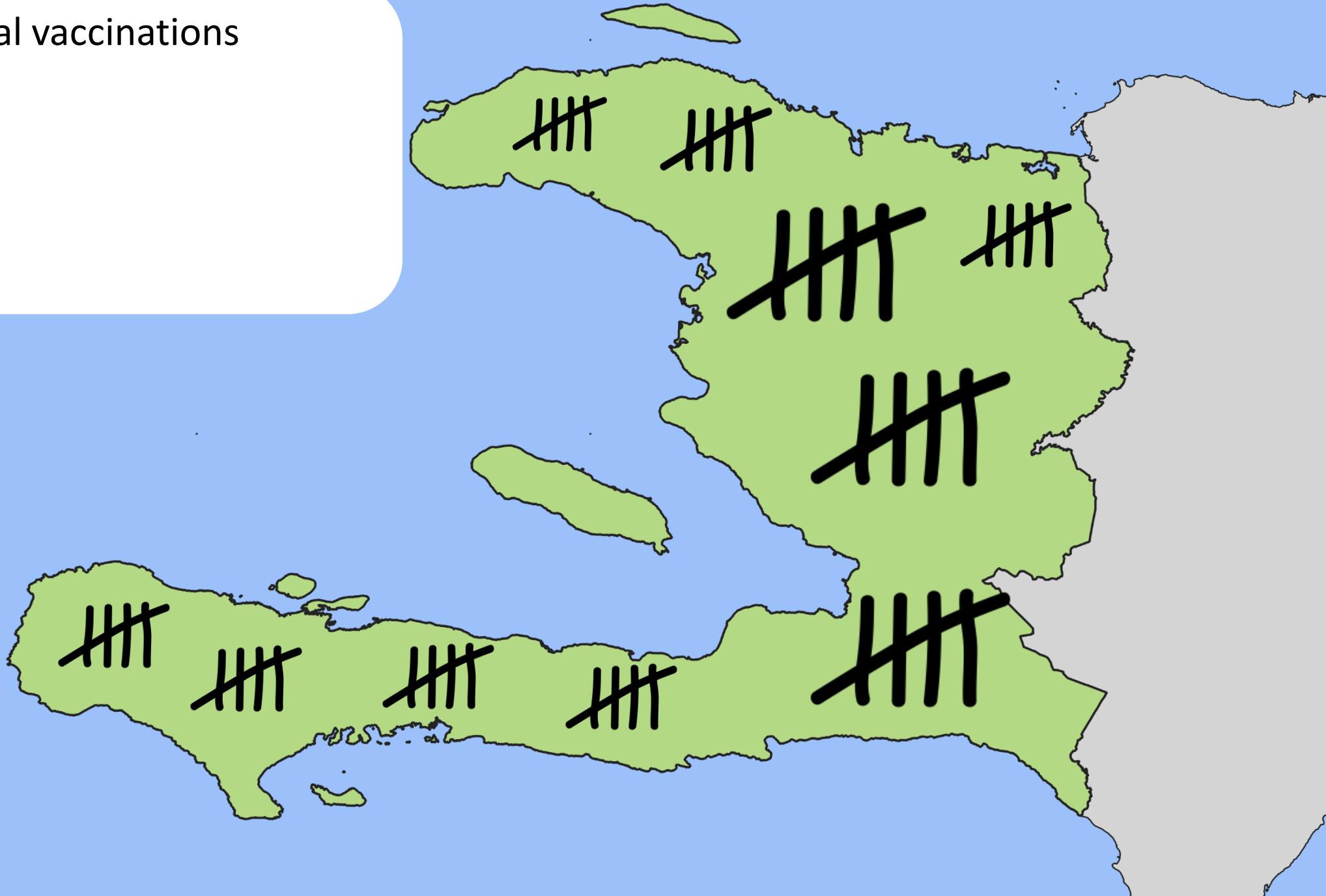
**892**

**1,039**

**984**

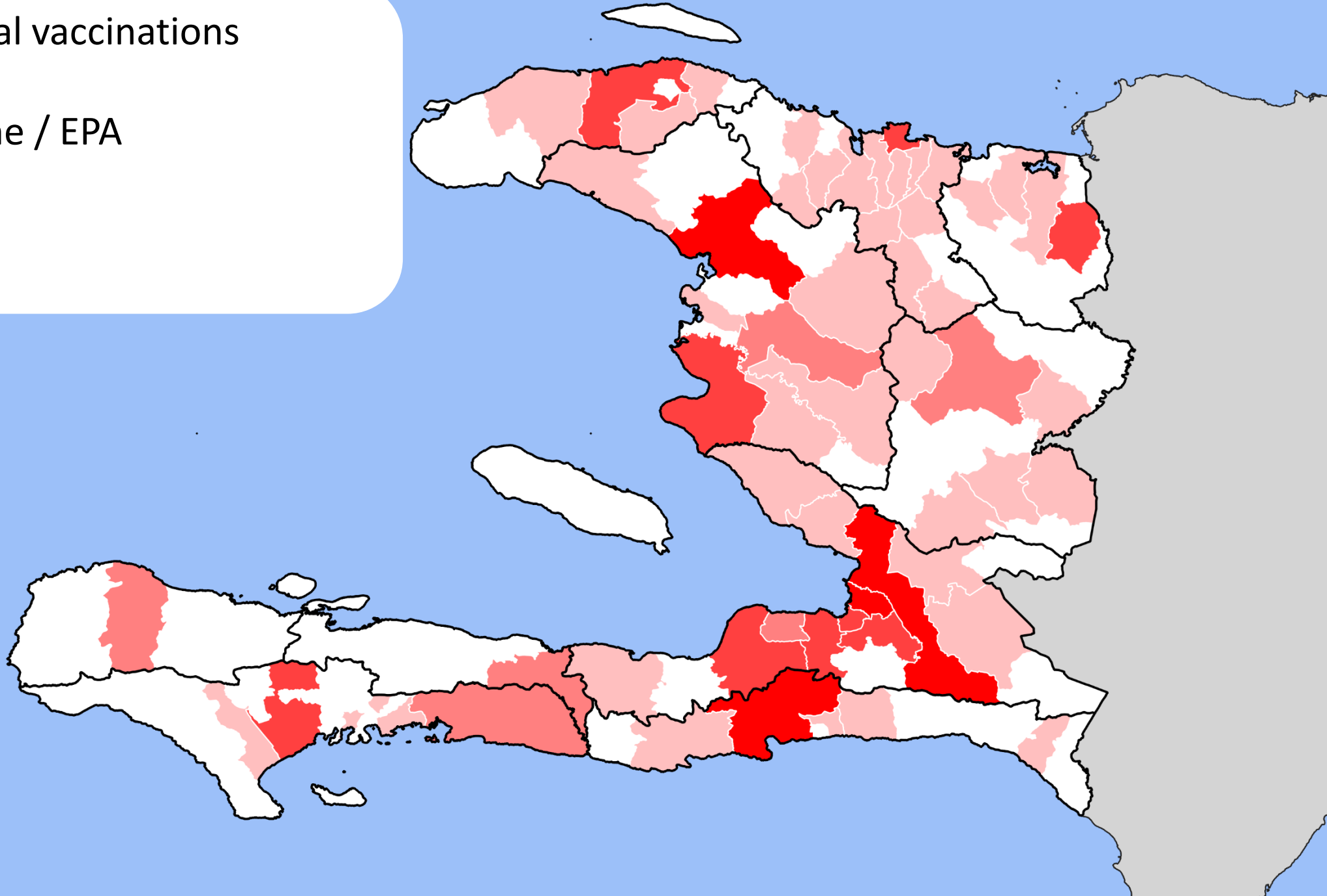
**2,915**

- Aggregated total vaccinations

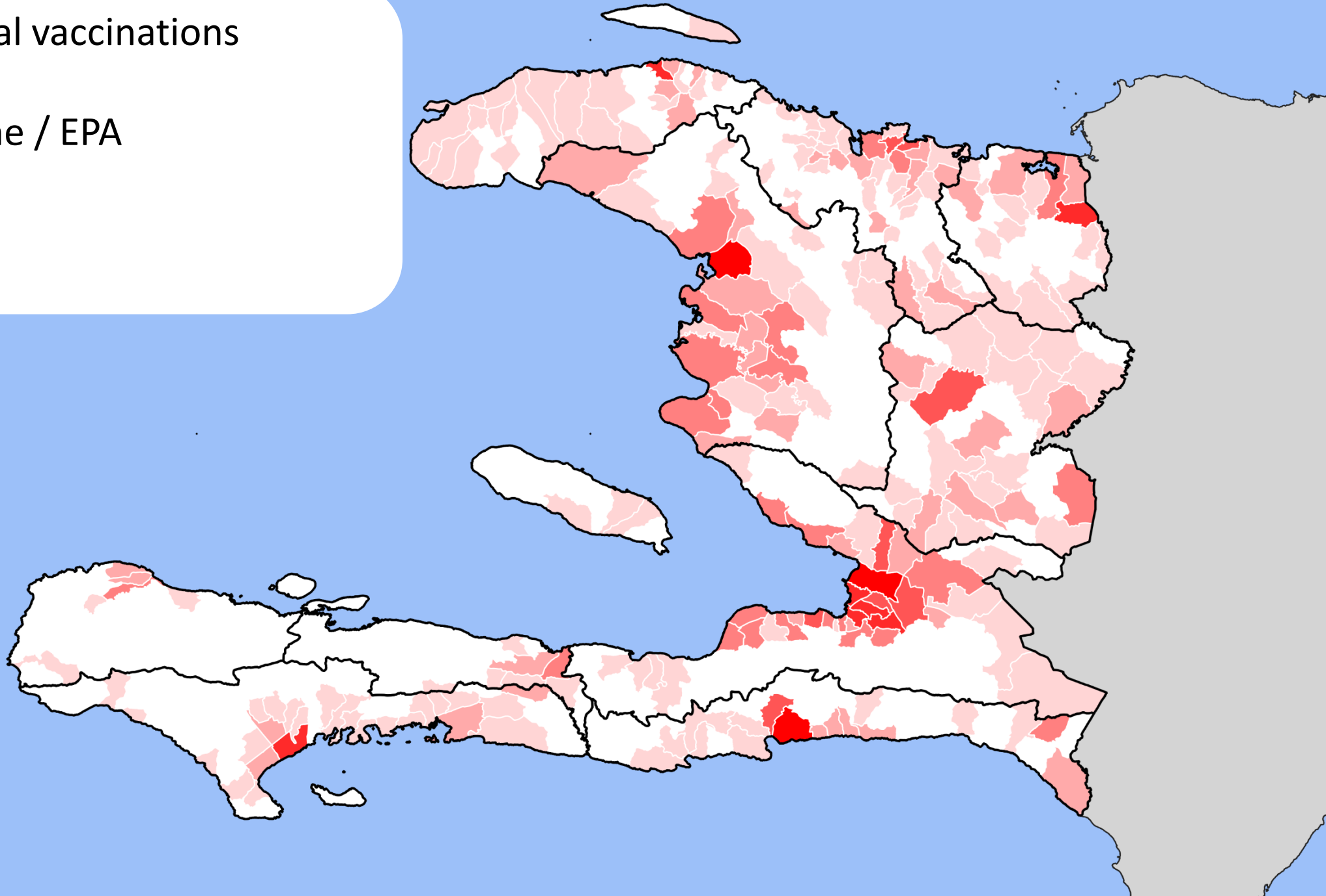




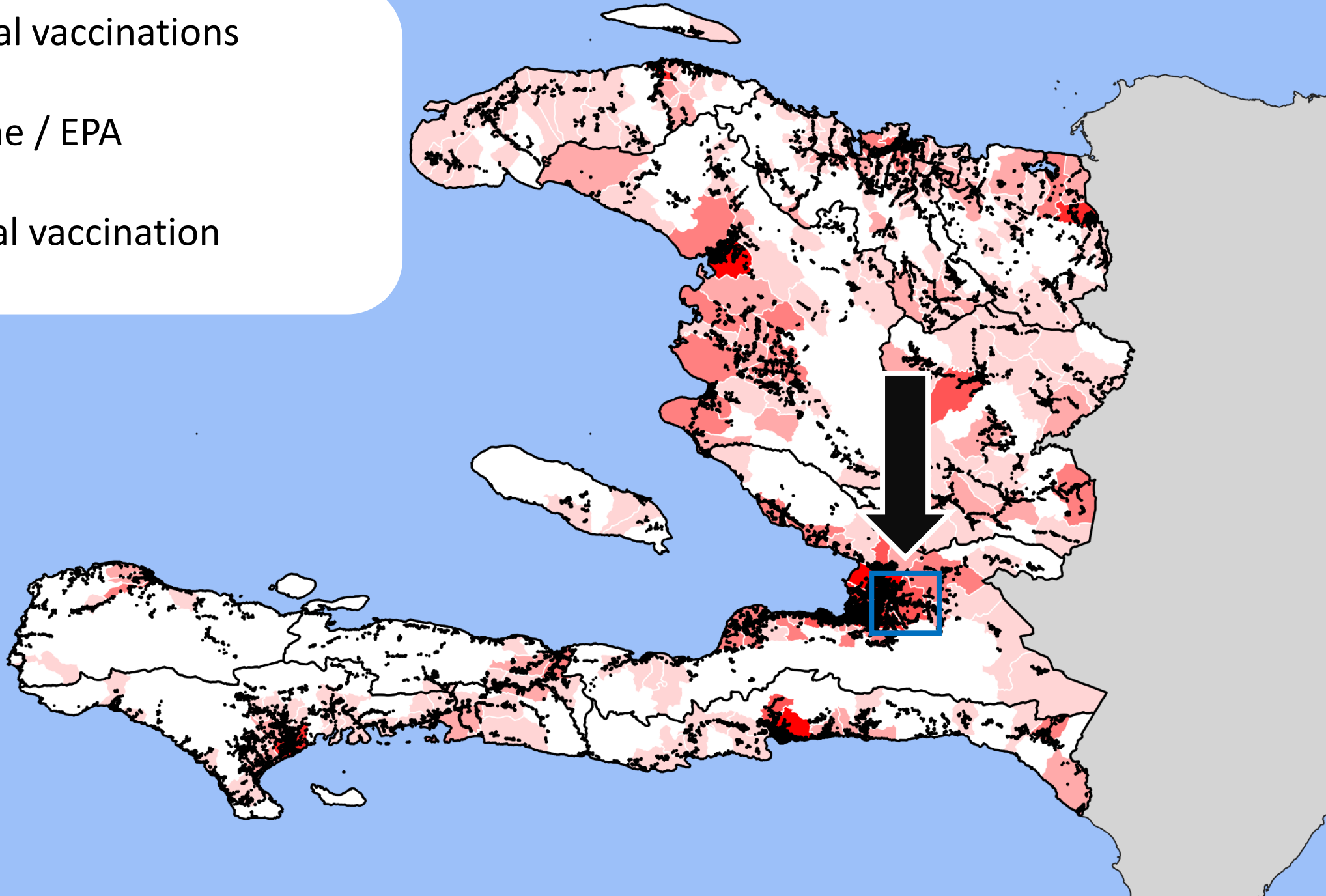
- Aggregated total vaccinations
  - by district
  - by commune / EPA

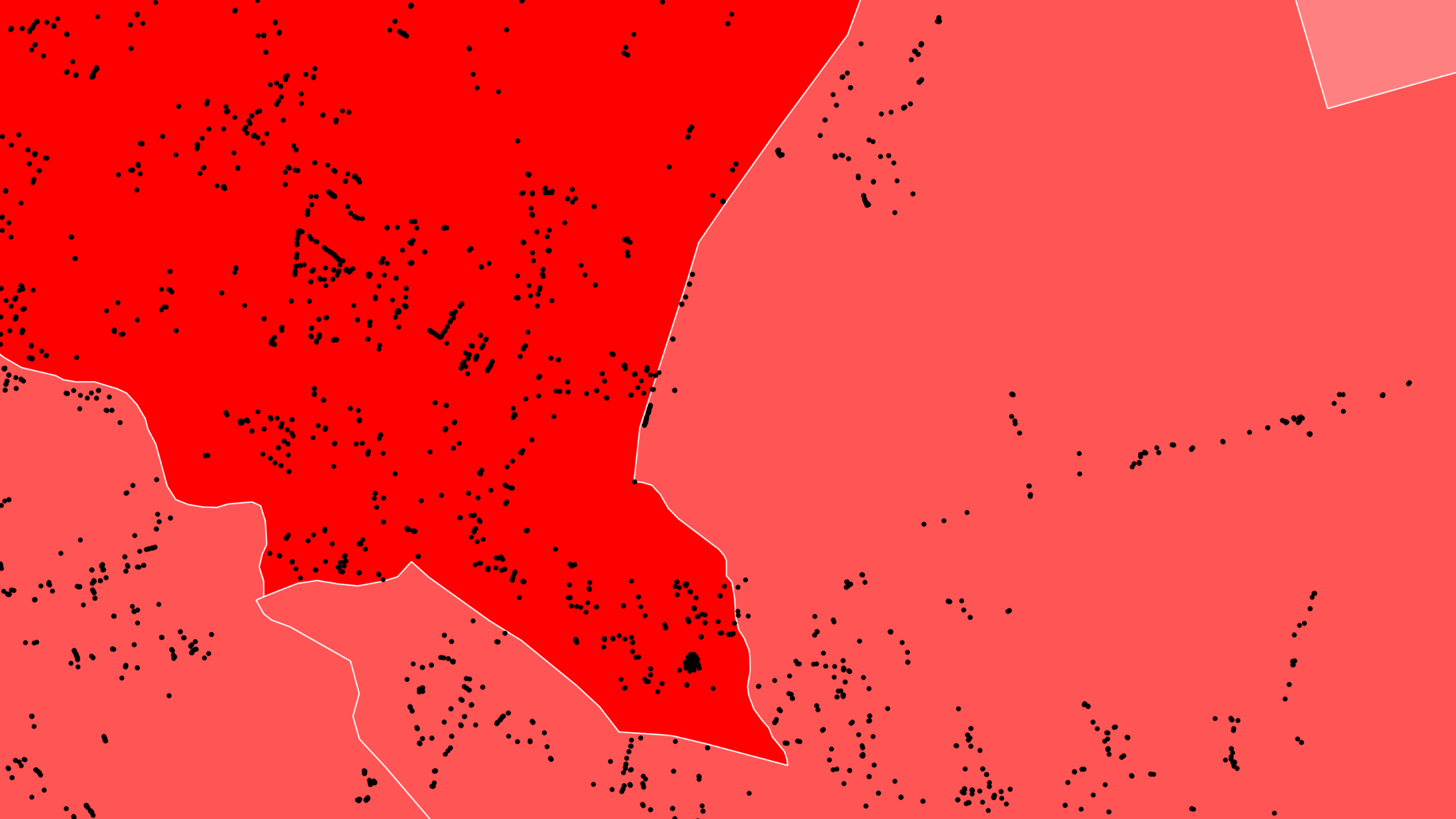


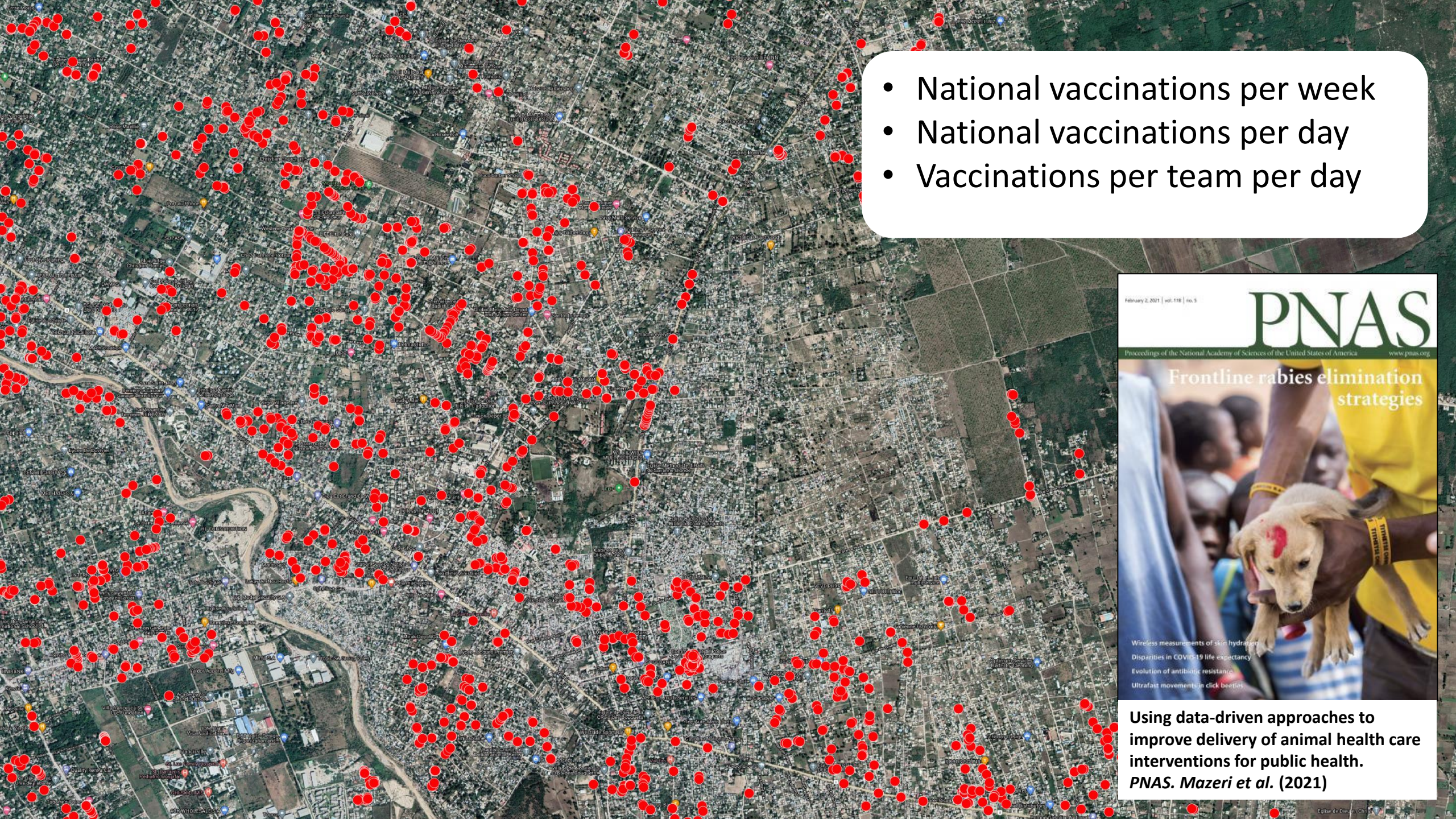
- Aggregated total vaccinations
  - by district
  - by commune / EPA
  - by village



- Aggregated total vaccinations
  - by district
  - by commune / EPA
  - by village
  - by individual vaccination





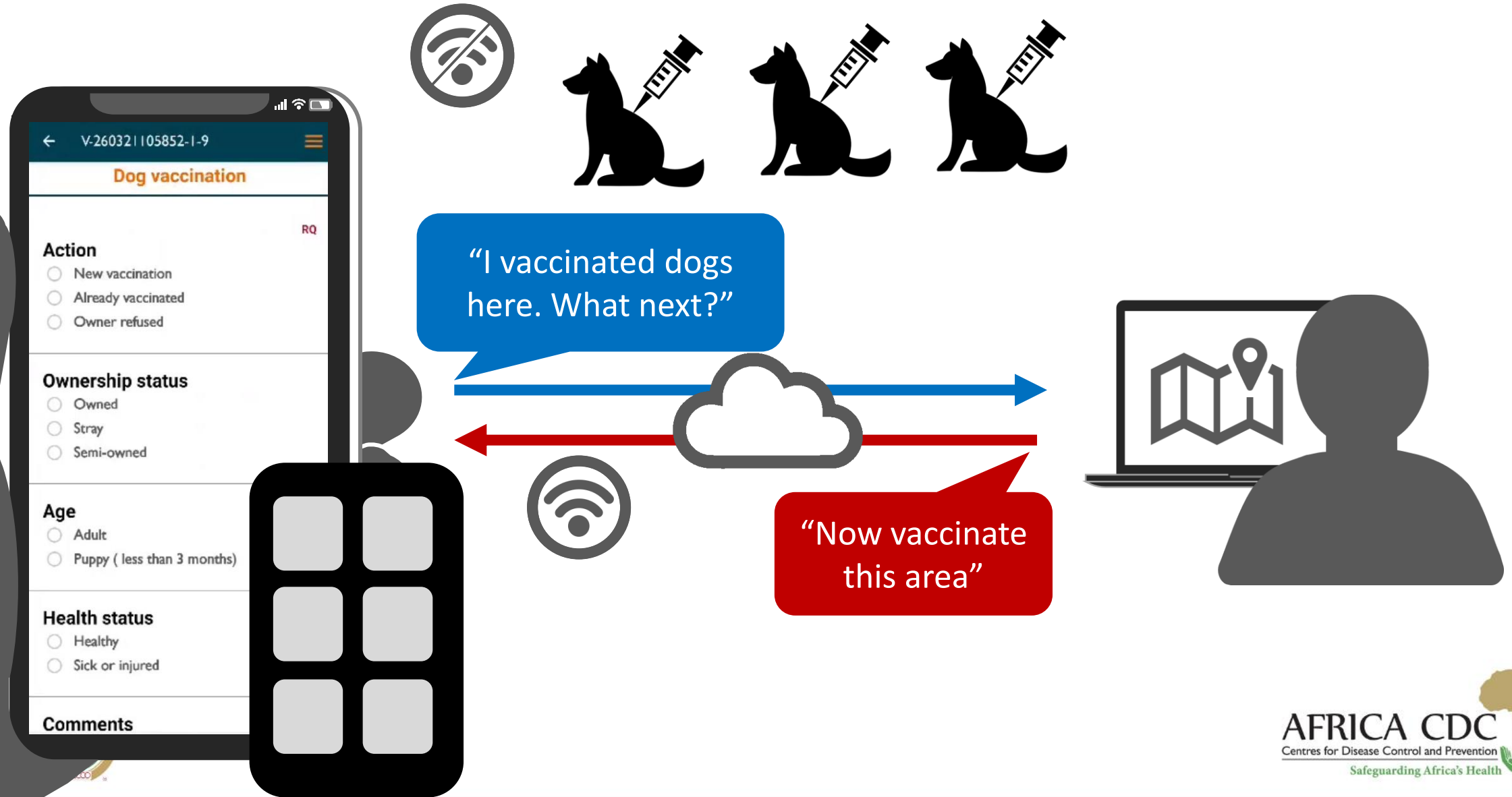


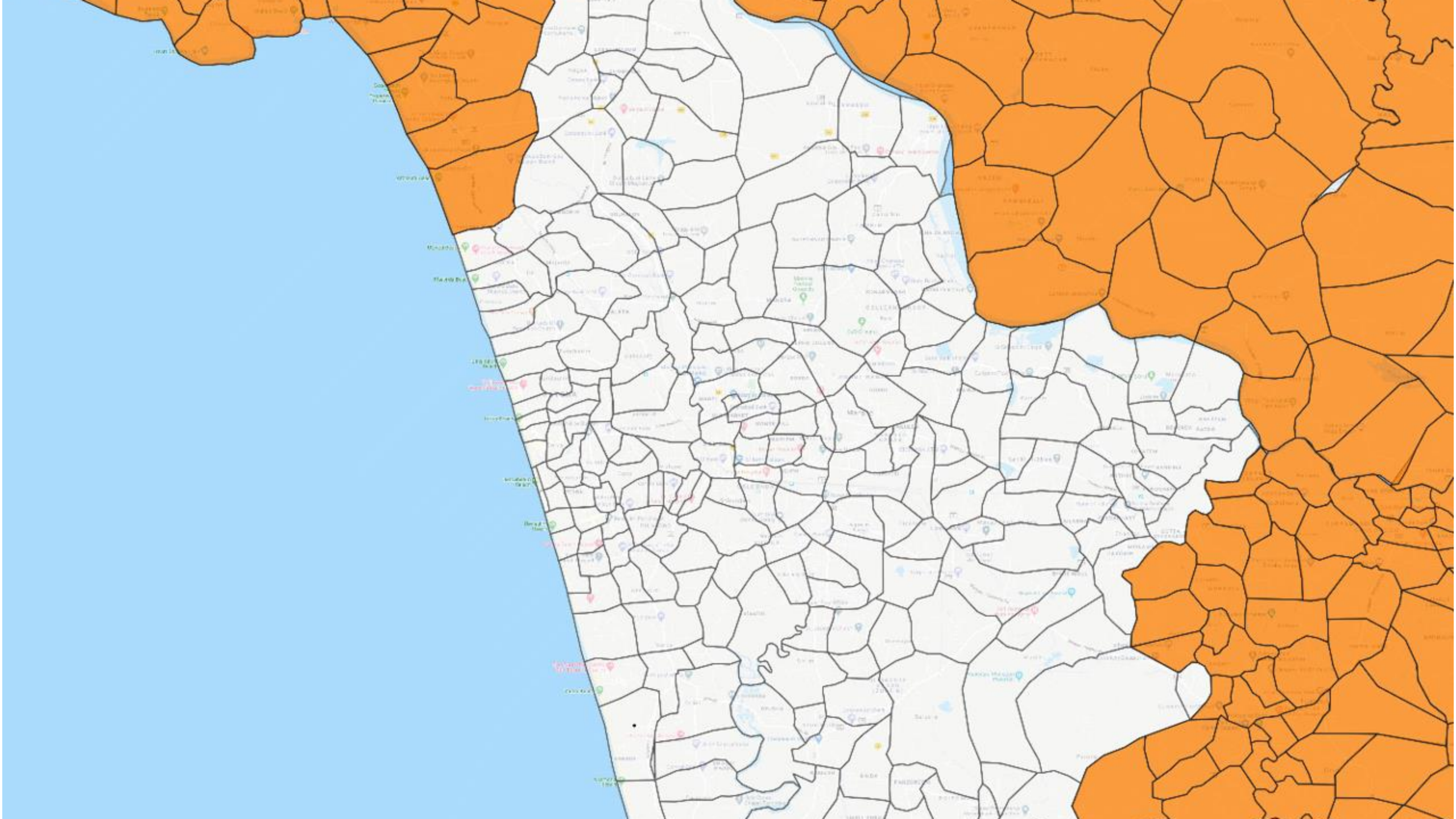
- National vaccinations per week
- National vaccinations per day
- Vaccinations per team per day



Using data-driven approaches to improve delivery of animal health care interventions for public health.  
*PNAS. Mazeri et al. (2021)*

# Digital vaccination tracking – digital trackers





## Broad benefits

- Transparency of activities
- Monitoring campaign efficiency - dogs/team/day
- Monitoring geographic spread
- Rapid data analysis

## Broad benefits

- Transparency of activities
- Monitoring campaign efficiency - dogs/team/day
- Monitoring geographic spread
- Rapid data analysis

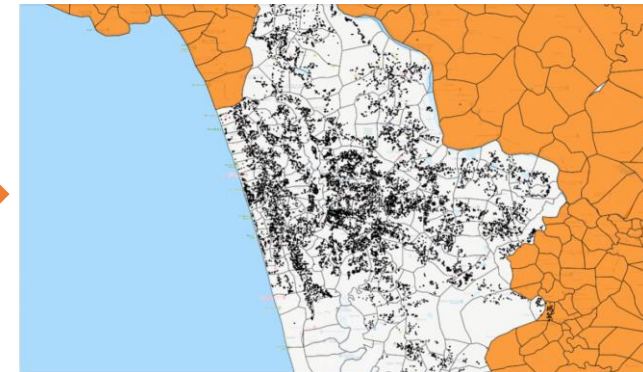
# Broad benefits

- Transparency of activities
- Monitoring campaign efficiency - dogs/team/day
- Monitoring geographic spread
- **Rapid data analysis**



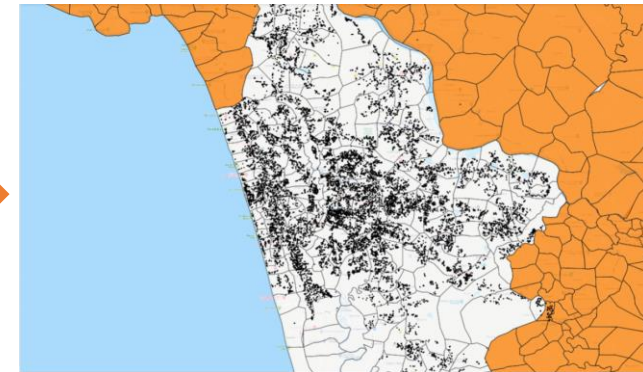
# Broad benefits

- Transparency of activities
- Monitoring campaign efficiency - dogs/team/day
- Monitoring geographic spread
- **Rapid data analysis**



# Broad benefits

- Transparency of activities
- Monitoring campaign efficiency - dogs/team/day
- Monitoring geographic spread
- Rapid data analysis
- Refine strategy



# Perceived shortcomings

- Fake data entry

- Time stamp
- GPS
- Photo



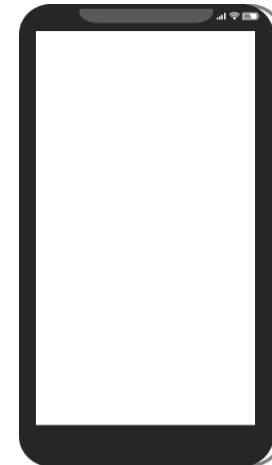
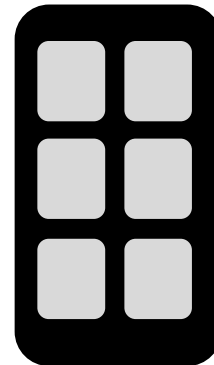
- Battery life



- Internet connectivity



- Value of devices



# Map of use



# Summary

- Tools for rabies elimination exist and are beneficial:
  - facilitate effective implementation
  - Save time
  - Reduce resource requirements (human, financial, etc.)
- Easily find tools best suited for your needs
  - United Against Rabies Forum RabiesToolMart (coming soon)
  - Follow: @UARForum on twitter

UNITED AGAINST RABIES

Agenda FAQs Toolmart Resources Contact

[Tools for rabies control > All tools](#)

### Rabies ToolMart

The table below provides a list of the tools currently evaluated to support rabies control activities. Use the filters to refine your search or click on a tool to see more information.

Select Category  Select Language  [X Reset filters](#)

Tool name	Provider	Categories	SISOT score	Languages	User feedback
<a href="#">Multi-criteria decision analysis (MCDA)</a>	None	Strategy	78%	English, French	★★★★
<a href="#">Stepwise Approach towards Rabies Elimination (SARE)</a>	Global Alliance for Rabies Control	Strategy	78%	English	★★★★
<a href="#">Knowledge, attitudes and practice (KAP) survey</a>	None	Strategy Dog vaccination	78%	English	★★★★
<a href="#">Global Dog Rabies Elimination Pathway (GDREP)</a>	CDC	Strategy Dog vaccination	78%	English	★★★★
<a href="#">RabiesEcon</a>	CDC	Strategy Dog vaccination	78%	English	★★★★
<a href="#">BioEcon</a>	United States Department of Agriculture	Strategy Dog vaccination	78%	English	★★★★
<a href="#">VaxPlan</a>	International Rabies Taskforce	Strategy Dog vaccination	78%	English	★★★★
<a href="#">Mission Rabies App</a>	Mission Rabies	Dog vaccination Surveillance	78%	English	★★★★
<a href="#">GARC Data Logger (GDL)</a>	Global Alliance for Rabies Control	Dog vaccination	78%	English	★★★★
<a href="#">GARC Rabies epidemiological bulletin (REB)</a>	Global Alliance for Rabies Control	Dog vaccination	78%	English	★★★★
<a href="#">Management guidance for established rabies elimination programmes</a>		Dog vaccination	78%	English	★★★★

