

Global Alliance for Rabies Control

Overview

The Global Alliance for Rabies Control supports national, and community led rabies elimination efforts by providing specialised tools, exert advice, and technical assistance. To this end, GARC directly engages communities to improve disease surveillance and awareness, vaccination coverage, and education to ensure appropriate health seeking behaviours.

Read more about the organization at https://rabiesalliance.org

GARC's "Building block" approach

GARC offers a suite of surveillance and education tools that address particular gaps in rabies elimination efforts at all levels (international, national, local). The tools have been designed in such a way that they can be implemented independently to address specific needs. However, each tool can also be integrated seamlessly with any other as they are all based on the same overarching system. Therefore, stakeholders can choose whether to use one tool (with the ability to integrate additional tools as the need arises), many, or all of them. As such, there is no obligation to start large-scale implementation and programmatic support can easily be adjusted based on identified needs. Furthermore, both animal and human health surveillance can be supported with one, many, or all the tools.



Rabies Vaccination Tracker (RVT) tool

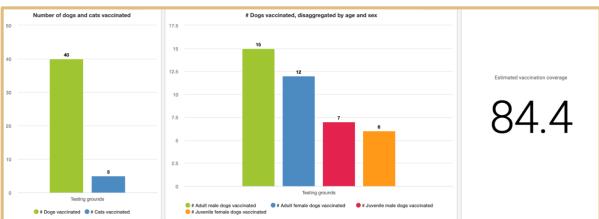
The Rabies Vaccination Tracker (RVT) is a tool that enables users to track and monitor a rabies vaccination campaign in real time. The tool captures vaccination data from the field and immediately generates outputs that allows you to monitor and direct the campaign in real-time.

By using the RVT tool, users can map progress, track vaccination teams, identify missed areas and ensure that they reach that vital 70% vaccination coverage.

More information can be found here.





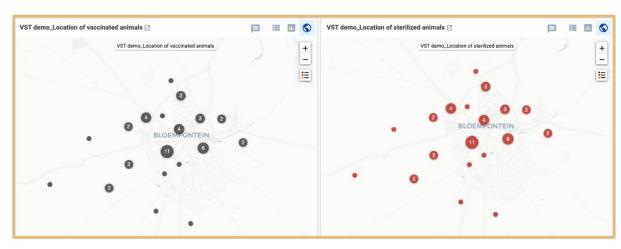


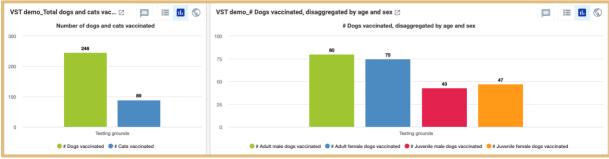


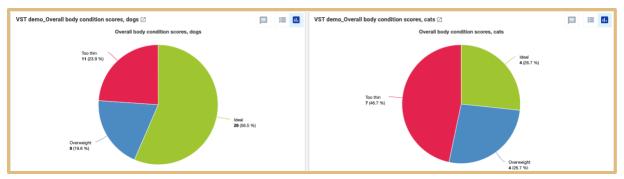
Vaccination and Sterilization Tracker (VST) tool

The Vaccination and Sterilization Tracker (VST) tool enables users that implement sterilization (spay/neuter) and rabies vaccination initiatives using mobile or static animal health clinics to monitor their progress and impact in real-time. The tool focuses on users who are implementing combined sterilizations and vaccinations programs. By using the VST tool, users can map and monitor the progress of sterilization and rabies vaccination initiatives in communities with the VST.

More information can be found here.





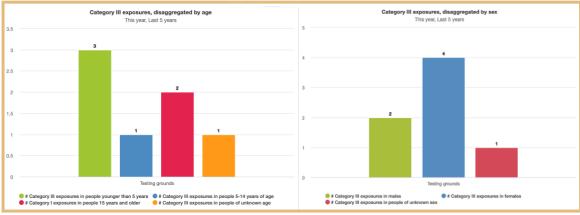


Bite Case Tracker (BCT) tool

The Bite Case Tracker (BCT) is a tool that enables users to track and monitor animal (and snake) bites at a community level in real time. The tool quickly and easily captures a comprehensive set of data for each bite victim and immediately generates outputs that allows users to monitor where bite cases are occurring. The BCT tool supplements existing health data reporting systems by collecting vital bite case data within communities.

More information can be found here.



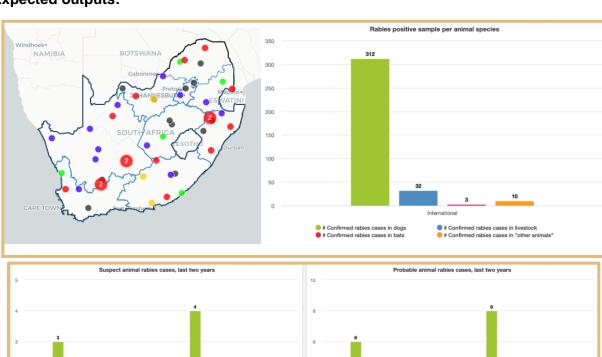


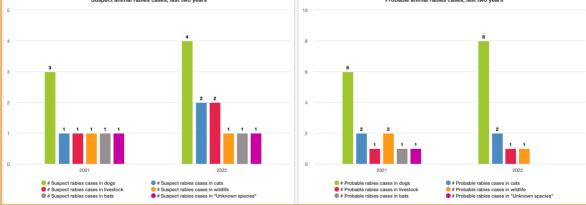


Rabies Case Surveillance (RCS) tool

The Rabies Case Surveillance (RCS) is a data visualization and mapping tool for rabies case data in both animals and humans. This tool works with data generated through rabies diagnosis (whether clinical, in-field or laboratory diagnosis) to deliver real-time outputs for immediate action. By using the RCS tool in areas where laboratory diagnosis is not possible, the system can automatically determine whether the clinical cases in animals or humans are "Probable" or "Suspect" cases of rabies – resulting in community-level case detection and reporting. In areas where laboratory capacity is available, positive, and negative results can be entered directly into the system. Probable and suspect cases can also be updated when diagnosed in the laboratory, meaning that in-field screening can be done with laboratory confirmation occurring later.

More information can be found <u>here</u>.





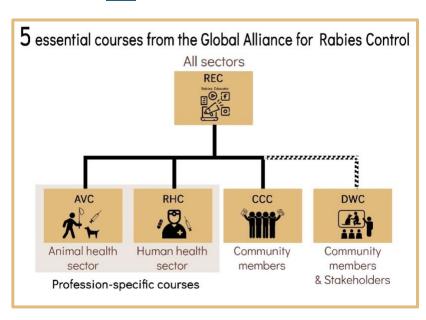


GARC Education Platform

One of the principal goals of GARC is to equip professionals and communities with the training and education needed to prevent rabies and animal bites, improve human and animal health, and promote responsible pet ownership/guardianship.

The online GARC Education Platform (GEP) has a growing series of free courses, each culminating in a certificate of completion. The courses currently available provide knowledge and training to i) engage community members on rabies prevention (Rabies Educator Certificate, REC); ii) ensure humane handling and vaccination of animals (Animal Handling and Vaccination Certificate, AVC)); iii) empower community members to become rabies focal points (Community Coordinator for Rabies Certificate, CCC) and; iv) update human health professionals on rabies prevention and treatment in a clinical setting (Rabies Healthcare Certificate, RHC). These courses are applicable in all geographical locations and are accessible to everyone, including people with no previous knowledge of rabies.

More information can be found here.



The GARC Education Platform offers several certified courses that aim to educate the public, professionals and stakeholders in bite prevention, rabies prevention, responsible dog ownership and humane dog population management. The Dog Welfare Certificate (DWC) course is currently under development.



For more information on any of the free-to-use tools, please send an email to

info@rabiesalliance.org

