Relevant aspects for the development of an Agroecological model for avian coccidiosis

ARGENTINA / CHILE























The technological solution

Generation of the necessary knowledge to understand the problematic that is faced by family poultry producers in Argentine and Chile (sanitary, management, use of anticoccidials), innovations will be generated, leading to the improvement of the farms by adapting existing technologies in family farming



Description

Based on the analysis of the current situation of the family producers is generated an opportunity to introduce improvements in the facilities; to optimize management, feeding, and biosecurity; and to implement good practices for animal welfare.



Results

It was successfully characterized the family poultry production of meat and eggs, in the peri-urban region of Buenos Aires and Santiago de Chile through surveys conducted on the farm visits. The interviewers reported the facilities and informed the producers about the importance of animal care in poultry. Fifty-one % did not know that coccidiosis could affect the health of their birds, the 95% thought that this parasitic disease is relevant, showed interest in mitigating its effect, and appreciated the information delivered. From the samplings carried out on each farm, the traditional microscopic diagnosis, in the period from Nov 2021 to May 2022 in the productions studied it was found a 95% and an 80% of prevalence in 17 meat and 52 egg productions, respectively. For the first time, the presence of avian coccidiosis in family productions is established.

154

Producer that receive direct

135

16162

Directly and indirectly trained

Surveys made

Workshops and seminars

Publications in and books











ABOUT FONTAGRO

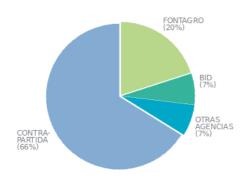
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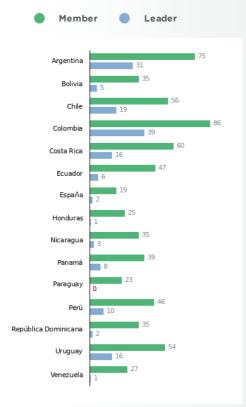
ORIGIN OF RESOURCES

PARTICIPATION AND ROLE IN CONSORTIUMS SINCE 1998

FONTAGRO IN NUMBERS



- Counterpart contribution 93.177.555
- FONTAGRO 28.989.468
- 9.922.700
- Other agencies 9.809.078



193 Number of projects approved

141.9 Approved tota amount US\$

Contribution from the other agencies

32 Benefited countries

63 Generated technologie

8

New technologies for ALC

Technology of global relevance

MEMBER COUNTRIES

