



56 of over **198** countries

are now recognized as **PPR-free**



80%

of sheep and goat global population is at **risk of infection**



2.1

USD billion of annual **economic losses** due to PPR



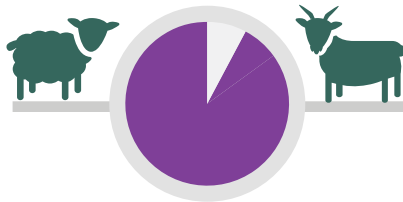
300

million of **poor rural families** who depend on small ruminants are affected



>70 countries

in Africa, Asia, Europe and the Middle East are affected



90%

of the animals exposed are at **risk of death**

USD 0.06



USD 54

The **cost of the vaccine** is **0.001%** of the **average value of a goat**



USD 996 million is the cost of the first **five-year programme** (2017-2021)

THANKS TO THE SUPPORT OF **RESOURCES PARTNERS**

Australia

Somalia

Belgium

Somalia

Canada

Somalia

European Commission

Djibouti, Ethiopia, Kenya, Somalia and Yemen

France

Global

Japan

Afghanistan, Somalia and South Sudan

Spain

Somalia and West Bank and Gaza Strip

Switzerland

Somalia

United Kingdom

Lebanon and Somalia

United Nations Office for the Coordination of Humanitarian Affairs

Yemen

United States of America

Pakistan and Somalia

World Bank

Burundi, Somalia and Yemen

#pestedespetitsruminants
fao.org/ppr



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Food and Agriculture
Organization of the
United Nations

Mapping achievements towards the eradication of Peste des petits ruminant (PPR)



A Peste des petits ruminant-free world by 2030 is achievable if we invest now in additional capacities of **national veterinary services**, in the provision of sensitive and rapid **detection kits**, in the supply of high-quality **vaccines** and in strong **partnerships** with all stakeholders.

FAO's achievements from 2015 to 2018

Regional economic communities are assisted in the formulation of **regional strategies** and countries are supported in the formulation and implementation of their **National Strategic Plans**

GEORGIA

- 650 000
- 28 veterinarians trained
- Diagnostic training course in PPR testing and procurement of reagents

LEBANON

- 634 000
- 110 Community-based Animal Health Workers, 79 veterinarians/veterinary technicians trained
- Strengthen diagnostic capacity through training and procurement of equipment

SUDAN

- Carried out by others partners
- Strengthened surveillance capacity and trained 108 public veterinarians
- Procurement of equipment and reagents increasing vaccine production capacity

SOUTH SUDAN

- Carried out by others partners
- Improved surveillance and early warning system
- Diagnostic laboratory rehabilitated, properly equipped and functional

In Central African countries, **> 40 000 detection kits** provided through the Commission Economique du Bétail, de la Viande et des Ressources Halieutiques

LIBERIA

- 150 000
- Training on epidemiological investigation, monitoring and risk evaluation
- Capacity building and confirmation of disease by laboratory tests

BURUNDI

- > 3.1 million
- Laboratory capacity improved
- Equipment and reagents procured




KENYA

- 5 million
- 139 field officers trained on disease reporting and over 1 900 reports produced
- Support in training, equipment and reagents




Source: United Nations. Map No. 4045 Rev. 8.1. Updated on August 2018.

COUNTRY	AFGHANISTAN	BURUNDI	ETHIOPIA	ERITREA	GEORGIA
SMALL RUMINANT POPULATION	21 897 million	>3.1 million	51 670 million	6 043 million	0.653 million
PERCENTAGE OF VACCINATED ANIMALS	33%	100%	12%	8%	100%




YEMEN

-  5 million
-  Community-based Animal Health Workers trained
-  Emergency supportive treatment such as deworming belonging to 200 000 households




MONGOLIA

-  15.2 million
-  132 veterinarians and 12 rangers in wildlife/livestock disease surveillance trained
-  Procurement of reagents and training in laboratory diagnosis




AFGHANISTAN

-  > 7 million
-  Training on surveillance, outbreak investigation and response
-  Procured PCR machine and reagents




PAKISTAN

-  > 14.5 million
-  Sero-surveillance and training of 4 881 veterinary field staff and 34 089 herders
-  Procured reagents and lyophiliser for local production of PPR vaccines




ERITREA

-  500 000
-  Training on outbreak investigations, surveillance, participatory epidemiology and risk assessment
-  Diagnostics laboratory equipped




DJIBOUTI

-  n.a.
-  Strengthen Animal Disease Surveillance Network
-  Refurbishment and procurement of equipment

ETHIOPIA

-  > 10 million
-  Training and awareness raising
-  Laboratory equipment, reagents and lyophiliser procured

SOMALIA

-  > 28.1 million
-  Training and surveillance reports
-  Procured cold chain equipment and testing of 20 000 sera

Legend



Vaccinated animals



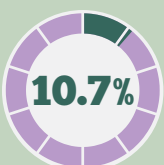
Training



Laboratory

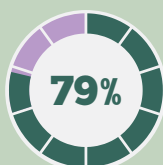
KENYA

46 682
million



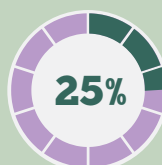
LEBANON

0.805
million



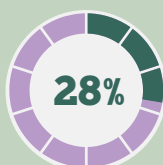
LIBERIA

0.608
million



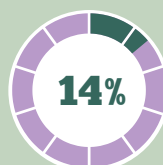
MONGOLIA

53
million



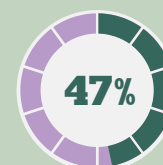
PAKISTAN

100
million



SOMALIA

30 000
million



YEMEN

18 464
million

