On World Day, UN announces global initiative to end deaths from dog-transmitted rabies by 2030

28 September 2017 — The largest global anti-rabies initiative to end human deaths from dog-transmitted rabies by 2030 was announced, today, World Rabies Day, making it a priority disease for key international organizations and governments, according to the United Nations health agency.

"The plan <u>ensures support</u> to countries in developing national plans, and provides innovative training and education tools across regional rabies networks," said Dr. Bernadette Abela-Ridder today in a press statement on behalf the United Against Rabies collaboration, consisting of the World Health Organization (<u>WHO</u>), Food and Agriculture Organization of the UN (<u>FAO</u>), World Organisation for Animal Health (OIE), and Global Alliance for Rabies Control (GARC).

The plan Zero by 30: The Strategic Plan centres on a 'One Health' approach, addressing the disease in a holistic and cross-sectoral manner while highlighting the important role veterinary, health and educational services play in rabies prevention and control.

"Vaccines are a key component of the global plan and a trigger for national programmes. The United Against Rabies collaboration provides leadership and advocates for resources critical to reaching zero human rabies deaths by 2030," Dr. Abela-Ridder added.

Rabies — a viral disease that occurs in more than 150 countries and territories — is usually fatal once symptoms appear. Dog-transmitted rabies accounts for about 99 per cent of human rabies cases. It is estimated that 59,000 people die every year from the disease. The statement pointed out that rabies is 100 per cent preventable, saying that the world has the knowledge, technology and vaccines for its elimination.

The alliance aims to prevent and respond to dog-transmitted rabies by improving awareness and education, reducing human rabies risk through expanded dog vaccinations and improving access to healthcare, medicines and vaccines for populations at risk.

VIDEO: Rabies Vaccination can save lives/FAO

Dr. Ren Minghui, WHO Assistant Director-General for HIV/AIDS, Tuberculosis, Malaria and Neglected Tropical Diseases maintained, "Working across sectors to eliminate human rabies aligns with WHO's mission to leave no one behind by building a better, healthier future for people all over the world."

The plan will generate and measure impact by implementing proven effective

guidelines for rabies control, and encouraging the use of innovative surveillance technologies to monitor progress towards 'zero by 30.'

"Eliminating human rabies contributes to the goal of providing affordable and equitable health care, while working with partners to prevent the disease in dogs, which is the most frequent source of infection," underscored Dr. Minghui.

The plan will also demonstrate the impact of the United against Rabies collaboration in national, regional, and global rabies elimination programmes to ensure the continued engagement and sustained financing of stakeholders at all levels.

Expressing FAO's enthusiasm in being part of the development of the initiative, Ren Wang, FAO Assistant Director-General said, "Rural communities suffer the most from this preventable disease. Rabies puts not only their own health and wellbeing at risk, but also that of their animals, which can be a major or sole source of their livelihoods."

"FAO has been supporting vaccination campaigns and the development of community-based programmes to prevent and eliminate rabies. This new initiative will enhance that work and can play an essential role in FAO's overall goal to build stronger rural communities," Mr. Wang stressed.