













What are the common barriers?

Low awareness

Challenging to communicate on AMR

Misinformation

Low awareness on Antibiotics and AMR

Survey in 12 countries by WHO in 2015

In Japan, 80% of the participants did not know that antibiotics do not kill viruses and that antibiotics are ineffective against cold and flu.

AMR is often referred as the "silent pandemic"

It is considered one of the top ten global public health threats to humanity in the 21st century.

NHS research (UK)

By 2050, antimicrobial resistance (AMR) is predicted to overtake cancer as a leading cause of death.

AMR is a burden in Philippines

In 2019, the number of AMR deaths in Philippines is higher than deaths from:

- chronic respiratory diseases,
- digestive diseases,
- maternal and neonatal disorders, self-harm and interpersonal violence,
- other non-communicable diseases.

Source: Institute of Health Metrics and Evaluation



AMR is seen as more complex... than other animal health issues











Misinformation and disinformation

Definition

Misinformation

False information, spread without knowingly intending to cause harm.

Common, all around us

Disinformation

False information, spread with intent to deceive, mislead, or cause harm.

Less common, greater risks, may be illegal

Common misinformation about AMR

• The AMR crisis is only about antibiotics.

Viral infections can be treated with antibiotics.

 Antimicrobial can be used for growth promotion, and animals do not get sick



Your audience is overwhelmed by information

Today, a person is subjected to more information in a single day than a person in the middle age was in its entire life.

HEADLINES

DICT: 83% of Pinoys are internet users, but...

Jose Rodel Clapano - The Philippine Star June 4, 2023 | 12:00am







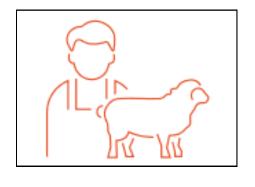
Private sector is esential



- The private sector comprises 90% of the jobs worldwide (source: IFC)
- Educate employees (staff and managers)
- Antimicrobials are used in animal production
- Great impacts on consumer protection

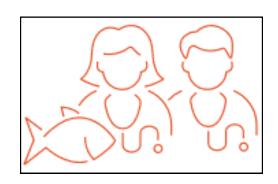


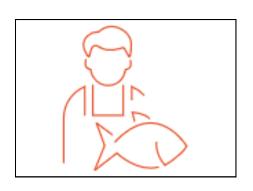
Diversity of sectors for mitigating AMR



Farmer/Animal producers

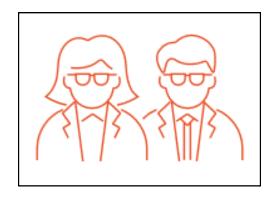
Aquatic Animal Health Professional

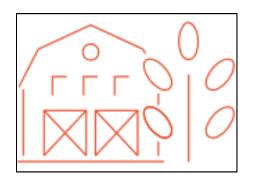




Animal Aquatic Producer

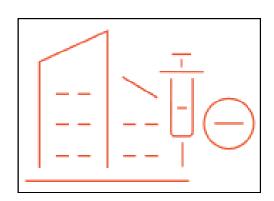
Veterinarians





Feed industry

Pharmaceutical industry



4 out 6 stakeholders are part of the private sector

Why is the private sector MUST be part of the solution?

Massive Communication Reach

Private companies have:

- Extensive marketing platforms (ads, packaging, digital media)
- Access to millions of consumers and clients; and veterinarians
- Influence over public perception of antimicrobials, health, and food safety
- Pre-bunk and debunk misinformation

The potential achievements could be great

The private sector can:

- Raise awareness on AMR through communication campaigns
- Promote responsible behaviour towards the staff (e.g. "using antibiotics only when prescribed"
- Contribute to social behaviour change
- Correct misinformation around antibiotic use in animals and food



Private sector is more visible on social media

Number of followers on social media



32.7 K followers on X



2.7 K followers on X



47K followers on Facebook



8.7 K followers on X

Why a message shared by multiple voices is more credible

1. Social Proof

People trust information endorsed by many others.

2. Perceived Consensus

Agreement across different stakeholders suggests accuracy and reliability.

3. Diverse Perspectives

Input from various sectors reduces the risk of bias.

4. Consistency

Repetition across channels makes the message more familiar and memorable.

5. Credibility of the messenger

Support from respected figures transfers their trustworthiness to the message.



Tobacco Control Campaigns

1. Social Proof

When doctors, teachers, and former smokers all warn against tobacco, people see widespread agreement.

2. Perceived Consensus

Government, health organisations, and community leaders all say smoking is harmful, making the evidence hard to deny.

3. Diverse Perspectives

Messages from medical experts (health risks), economists (cost of treatment), and parents (protecting children) show a well-rounded case.

4. Consistency

The same "quit smoking" message repeated in schools, media, and clinics becomes familiar and harder to ignore.

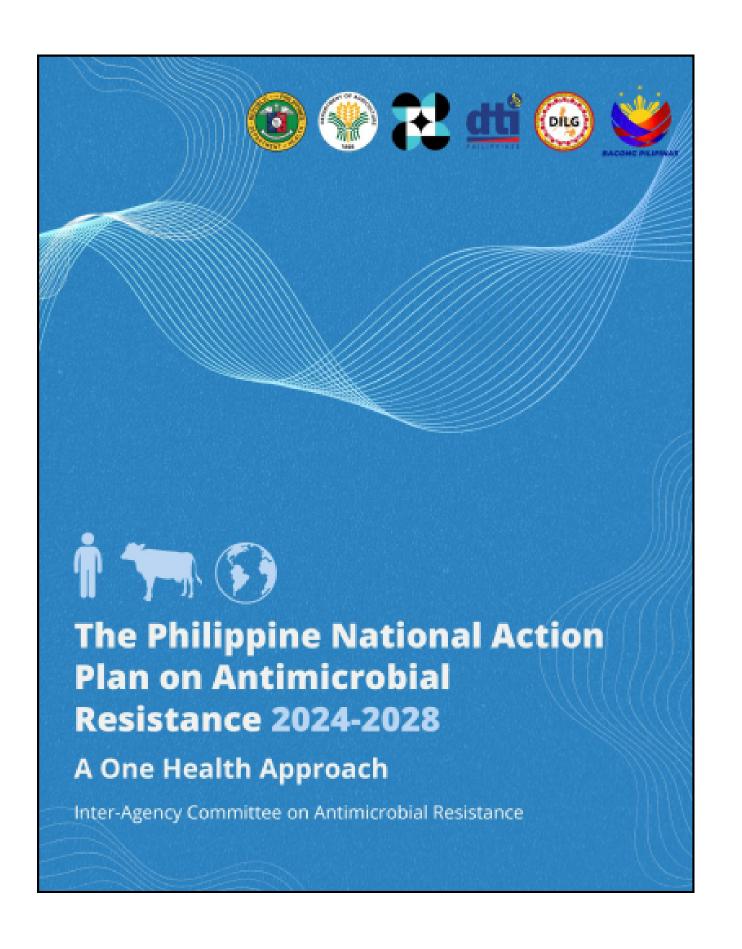
5. Credibility of the messenger

Support from WHO, local health departments, and respected celebrities lends extra trust.





The role of effective communication is recognised in the NAP



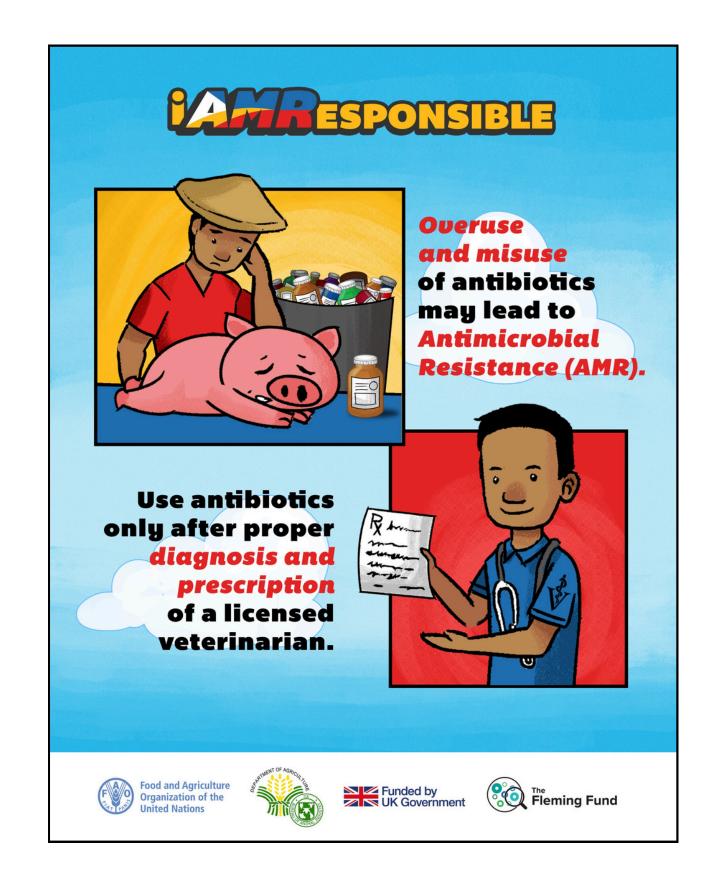
Key Strategy 7:

Improve awareness and understanding of antimicrobial resistance through established programs for dissemination and education across all levels and sectors

Awareness efforts, although having actively participated in internationally-led campaigns, would benefit from a more devolved, tailor-fit approach to effectively reach animal and health workers at the community level beyond social media.



Joining iAMResponsible campaign - an existing initiative







Antimicrobial Resistance Pledge

I, (your name) pledge to:

- 1. Use antibiotics only to treat a specific disease and not to promote growth for food animal production.
- 2. Properly use antibiotics on animals only as prescribed by a duly licensed veterinarian.
- 3. Apply good animal husbandry practices and good aquaculture practices to prevent the spread of disease and minimize the use of antibiotics in food-producing animals.
- 4. Be an instrument of knowledge to educate and inspire livestock and aquaculture producers, pet owners, and ornamental fish hobbyists on the proper use of antibiotics.
- 5. Collaborate with private stakeholders on the prudent use of antimicrobials and share data to improve guidelines and protocols in mitigating AMR.



AMR pledge Ceremony



ANTIMICROBIAL RESISTANCE (AMR) PLEDGE

The **ELANCO PHILIPPINES INC.** pledges to:

- 1. Use antibiotics only to treat a specific disease and not to promote it for growth promotion in food animal production.
- 2. Properly use antibiotics on animals only as prescribed by a duly licensed veterinarian.
- Apply good animal husbandry practices and good aquaculture practices to prevent the spread of disease and minimize the use of antibiotics in foodproducing animals.
- 4. Be an instrument of knowledge to educate and inspire livestock and aquaculture producers, pet owners, and ornamental fish hobbyists on the proper use of antibiotics.
- 5. Promote the responsible and prudent use of antimicrobials to reduce the effects of AMR.
- 6. Be a partner of the Department of Agriculture in raising awareness on AMR through the iAMResponsible campaign.

Commitment on behalf of the company:

ROSELLE CUDAL
Head of Technical - Livestock
Elanco Philippines Inc.



Witnessed by:

ATTY. PAZ J. BENAVIDEZ

Asst. Secretary for Policy and Regulation

Department of Agriculture

MICHAEL J. GARCIA
Asst. Secretary for Swine and Poultry
Department of Agriculture





Benefits for businesses

Build Trust with Stakeholders

Consumers, investors, regulators, and civil society increasingly demand responsible practices.

Transparent communication shows that the company acknowledges the risks and is taking action.

Trust leads to brand loyalty and reputational strength.



PPP contributes to strengthen relationship with stakeholder

A company's long-term success depends on its ability to create value for everyone affected by its operations, not just its owners.

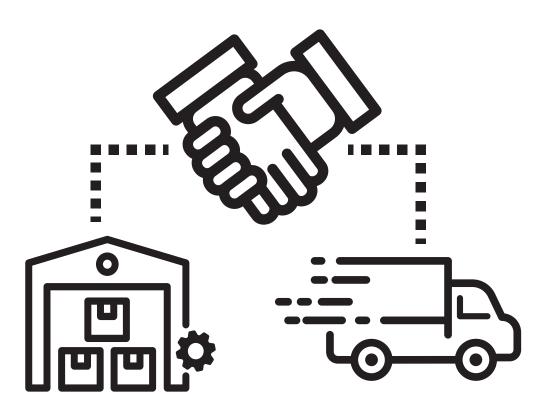
Consumer

Veterinarian

Supplier







Thank you



