ONE HEALTH

A responsible approach

September 2023
WORKING ANIMALS

The wider impact of poor animal health and welfare

Poor health and welfare for Working Animals

Risks to supply of food, water and maintenance of infrastructure

Women and girls carry out the duties of the working animal

Costs of treatment and reduction in productivity

Disease and health implications

No time for school or other activities

Reduced income

Health

Wellbeing

Economy
IMPLICATIONS FOR COUNTRIES

Loss of livelihoods

Reduction in food security and supply chains

Effect on infrastructure; sanitation, waste control and construction

Effect on production and transport of goods for trade

Risk of disease and the impact of zoonotic disease
TRANSFORMING THE LIVES OF WORKING ANIMALS

SPANA STRATEGY 2023-27

VISION
A world where every working animal lives a healthy and valued life.

MISSION
To transform the welfare of working animals in a world where animals, people and the environment are respected and thrive.

GOALS

GOAL 1: WELFARE
The quality of life improves for working animals globally, at a greater scale than ever before.

GOAL 2: WORTH
The contribution working animals make to people across the world is recognised and valued.

GOAL 3: WORLD
The world of working animals thrives and grows sustainably, as part of the menu of animals, people and the environment.

GOAL 4: HARNESING OUR GLOBAL POTENTIAL
Our charity builds its reputation as a pioneering, modern and truly global organisation; a proven partner; and an exemplar in safeguarding and governance.

BY 2027 WE WILL

- Be improving the welfare of more working animals than ever before, including in 10 countries in greatest need.
- Be making learning available to more owners than ever before.
- Be reaching more children than ever before with animal welfare education.
- Have piloted two social business models to increase access to quality veterinary services.
- Be offering cost-recovery models.
- Be following Environmental, Social & Governance (ESG) principles.
- Have a quality assurance scheme for working animal welfare in place, following a pilot.
- Have diverse and sustainable income.
- Have an updated brand that engages supporters and reaches new audiences.
- Have a united global workforce and infrastructure.
- Be recognised as the world’s leading working animal charity.
A good **quality of life** requires:

that animals are recognized as a sentient being, handled and treated with compassion and recognized for their value to owners, community and country. We need:

- prevention of conditions or diseases that are avoidable; prophylactic programmes
- knowledge and behaviour change amongst humans to ensure acceptable, or even good, quality of life for working animals
- an understanding of harm caused by some traditional practices, equipment and environment
- consideration of euthanasia where pain, fear and suffering cannot be controlled

**GOAL:**
The Quality of Life improves for more working animals globally, at a greater scale than ever before
WHAT SHOULD WE CONSIDER?

- increasing access to quality professional services

- providing education to affect human behaviour change, improved animal husbandry practices and recognition of sentience.

- prevent working animals suffering from conditions that could be avoided by effective and prophylactic interventions.

- a tool to quantify Quality of Life
RISKS TO ONE HEALTH

Animal Health
- Loss of productivity
- Loss of livelihood
- Spread of disease
- Mortality
- Access to drugs
- Access to professional health services

Human Health
- Access to food and water
- Loss of livelihood
- Zoonotic diseases
- --Loss of opportunities
- Wellbeing of owners linked to welfare of animals

Environment
- Carcass disposal
- Contamination by infectious agents
- Contamination by chemicals and disinfectants
- Resistance to drugs
- Effect on land management
ONE HEALTH APPROACH

- Good welfare and wellbeing
- Control of disease spread
- Education & behaviour change
- Sustainable health systems
- Responsible use of drugs
- Responsible disposal of carcasses and waste
CHALLENGES FACED BY WORKING ANIMALS

- No ID
- Only presented for treatment
- Accessibility and use of drugs
- Lack of knowledge and understanding
- Lack of assessable health care
- Lack of surveillance
- Lack of traceability
BIOSECURITY AND OUR PLANET

Why is this important?

• Disease spread:
  o across borders
  o across species

• Contamination of our environment
  o diseased carcasses and clinical waste
  o use of chemicals for disinfectant

• A threat to:
  o public health from zoonotic infections
  o new and emerging diseases
  o country economy
RESPONSIBLE USE OF DRUGS

Avoiding resistance

• Antimicrobials:
  o challenges for use in working animals
  o dosage and completion of course
  o ethics of not treating
  o potential residues in by-products
  o the risk to One Health from resistance

• Anthelmintics:
  o Overuse
  o correct dosage
  o resistance
  o contamination of environment
  o use of FEWCs and control methods
THANK YOU

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