









# Partnership case study: Brooke Pakistan and the Livestock and Dairy Development Department

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# Aim: strengthen local animal health systems

 Increase knowledge and skill of local animal health practitioners

Increase demand for quality animal health care

Implement legislation to safeguard animal welfare

Improved animal welfare













# Opportunities

Livestock and Dairy Development Department (L&DD) have infrastructure throughout all of Pakistan's provinces

- Veterinary Hospitals
- Veterinary dispensaries
- Diagnostic labs
- Disease surveillance

Collaborative communications, activities and research projects

Large number of AHPs to engage with who have the potential to reach many communities and working equids













# Challenges to overcome

- Equids are considered low priority and there is less focus on them
- Field vets and paravets lacked knowledge, skills and confidence in handling and treating equids
- Poor communication between AHPs and animal owners
- Low animal owner satisfaction with and confidence in AHPs
- Low priority for purchasing and using multispecies medication e.g. pain relief and sedatives
- Limited use of animal health care guidelines and extension materials for engaging farmers and communities e.g. antimicrobial protocols
- Equids-dependent communities are deprived of government's services, support systems, and welfare/developmental schemes.
- Working equines are neglected when policies relating to their development and support are legislated or implemented by the National and provincial Governments.









# Actions: Vets and paravets

- 1034 field paravets and vets were trained by Brooke Pakistan
  - Animal welfare
  - Equine handling
  - Equine health
  - Clinical governance
  - Communication skills
  - WOAH working equid welfare chapter (7.12)
- Received ongoing on the job mentorship
- Promote ongoing shared learning and case study development













### Actions: Collaborative activities

- Celebration of joint events – World Animal Day
- Equine welfare videos translated into appropriate languages and shared
- Link communities with trained vets and paravets













## WOAH Chapter 7. 12. Welfare of working equids videos

#### Nine videos translated

#### Used in:

- AHP training
- Community engagement (Enhanced with the use of puppets)
- University training and engagement
- Celebration days e.g. World Animal Days, International Women's Day
- Promote equid welfare
- Promote WOAH
- Conversation and discussion starters













### Actions: Medication sensitisation

The following are now included on the provincial list of the L&DD Department so there is a remit for purchasing and using:

- Multispecies medicines
  - Pain relief
  - Sedatives
  - Oral antibiotics
- Disposable syringes
- Promotion of the appropriate use of these medications













## Actions: Policy

- Equids and equine welfare are now included in the Punjab Livestock Policy
- Action for Animal Health policy brief launched by Livestock Animal Husbandry Commissioner









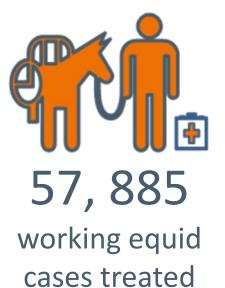




# **Impact**



1034 AHPs Trained





1963 AHP

mentoring interactions in 2022



18
Field
office
sites



2388
Communities
connecte
d to













