Exploring Shared Determinants of Health
Towards a Shared Approach to Companion Animal and Human Health Promotion

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Objectives

1. Develop and validate a determinants of health model for companion animals
2. Determine how companion animal and human determinants of health are shared and interdependent
3. Identify One Health actions that address shared determinants of health

Proposed Methods

Stakeholder Recruitment
Focus Group Discussions
Content Analysis
Feedback and Reporting

Potential Impact

Shared determinants could help guide One Health actions that promote overall community health.

References

Determinants of Companion Animal Health

Proposed Model

- Genetics
- Metabolism
- Reproduction
- Disease
- Stress
- Human Consumption
- Predation
- Culling
- Service and Product Accessibility
- Education

Abiotic Conditions
- Immediate Infrastructure
- Resource Quality

Physical Environment
- Biological Endowment

Social Environment
- Human
- Intraspecies
- Interspecies

Early Development
- Prenatal
- Maternal Care
- Sensory Stimulation
- Socialization
- Policy
- Economics
- Cultural Importance
- Accepted Role

Companion Animal Health

Mortality Pressures

Health Services

Human Expectations