

Chicken Management

Training Module 2 of 4





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Chickens

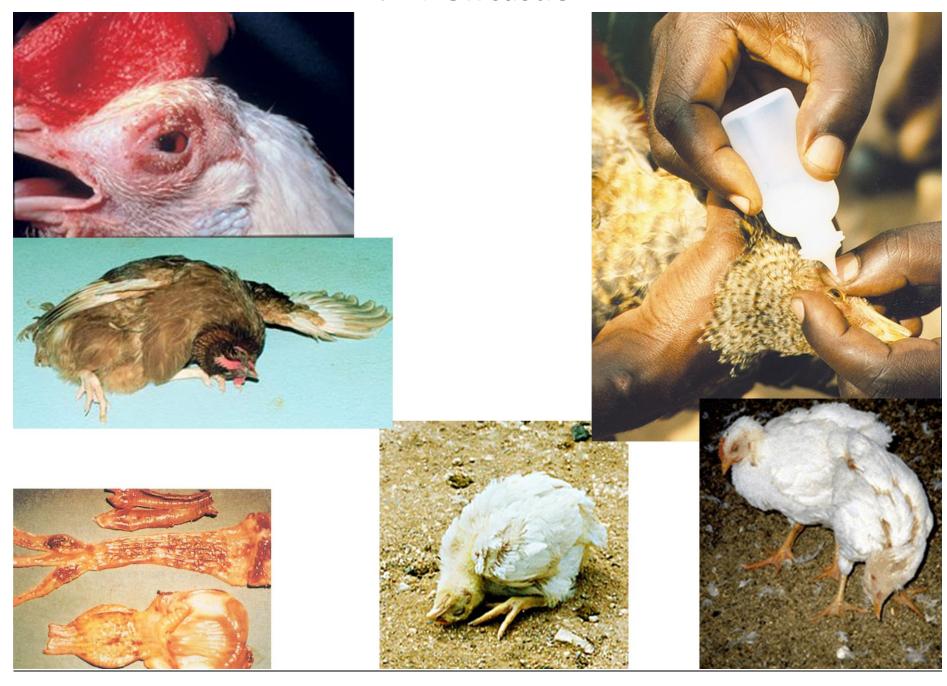
MRDP and Heifer

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Training Module Number 2 of 4

Page references in this module are based on Chicken Production Handbook Photos sourced by contributors and from Flickr. This product is available for free download from www.mdukatshani.com or www.heifer.org.za

1. Newcastle



Newcastle-page 17

Do we see it in this area?

Males or females—old or young?

At what time of the year?

What are the symptoms?

What are some local treatments?

What causes it?

How is it spread?

How can it be prevented?

How can it be treated?

2. Newcastle vaccination step by step



















Newcastle Step by step- page 18

Where is the water coming from and why does this matter?
What is being poured into the water before the vaccine?
Why is the bottle covered with a plastic bag?
How many hours after mixing is the vaccine useless?
What containers should the vaccine not be poured into?

3.Fowlpox









Fowlpox-page 22

Do we see it in this area?

Males or females—old or young?

At what time of the year?

What are the symptoms?

How is fowlpox spread from one bird to another?

What are some local treatments?

What causes it?

How can it be prevented?

How can it be treated?

4. Bumblefoot







Bumblefoot- page 23

Do we see it in this area?

Males or females—old or young?

At what time of the year?

What are the symptoms?

What are some local treatments?

What causes it?

Is it contagious from one bird to another?

How can it be prevented?

How can it be treated?

5. Worms









Worms-page 27

Do we see it in this area?

Males or females—old or young?

At what time of the year?

What are the symptoms?

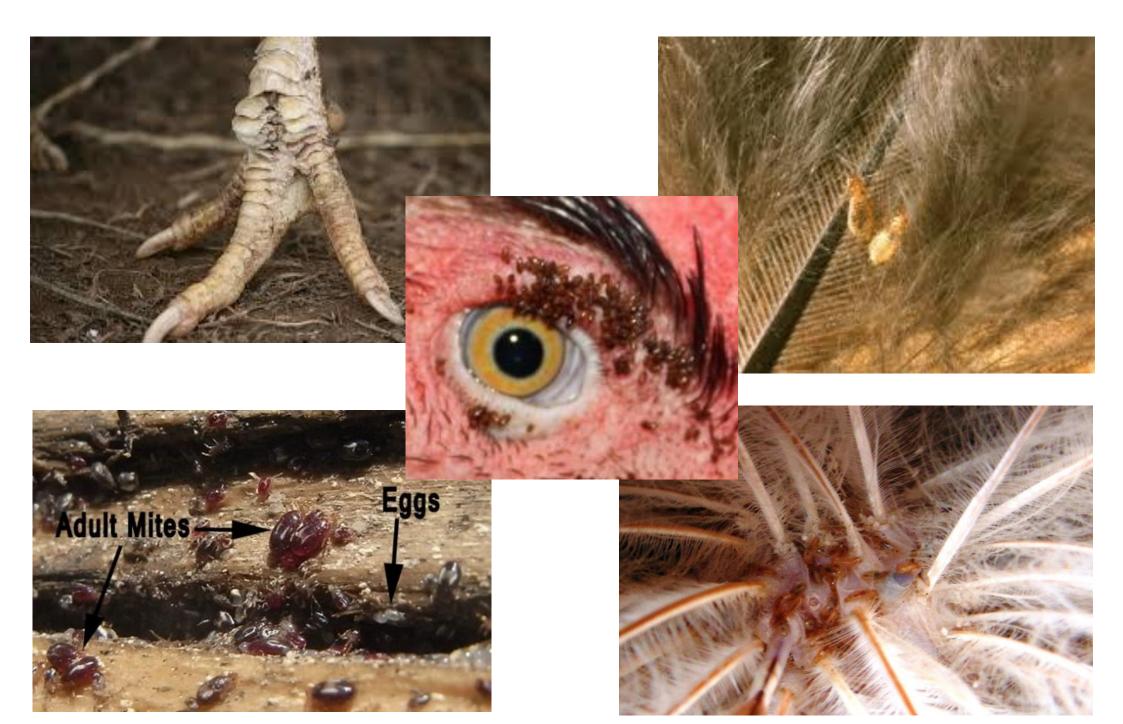
What are some local treatments?

What causes it?

How can it be prevented?

How are worms spread?

6.External parasites



External parasites- page 25

What is an external parasite?
What are different types of external parasites?
Which of these conditions or parasites do you recognise?
Males or females—old or young?
At what time of the year?
What are the symptoms?
What are some local treatments?
What causes external parasites?
What can be used to control them?
What can you do to manage them?
What can you do once you have an infestation?

7. Chicken vet kit



Chicken vet kit-page 9

Name each item in this picture and its use?
What item is not in this picture?
Where do you get these items?
How do you store these products?

8. Management and protection



Management and protection- page 8

Which of these are the biggest informal consumers of chickens and eggs?

What can be done about this?

What unique solutions do you have that are from this area?

9. Diarrhoea



Diarrhoea- page 24

Do we see it in this area?

Males or females—old or young?

At what time of the year?

What are the symptoms?

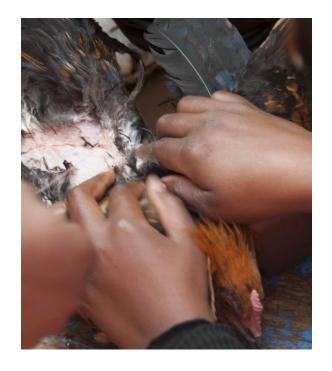
What are some local treatments?

What causes it?

How can it be prevented?

How can it be treated?

10. Castrating









Castrating

Why would a farmer need to castrate?
What would the benefits of a castrated cock be?
What indigenous knowledge do you have of this?

11. Nutrition and eating disorders









Nutrition and eating disorders- page 14

Have you seen this behaviour in your chickens?
Why do you think they are doing it?
What can you do to mitigate or stop it?
What is a better management system to prevent it?

12. Nutrition



Nutrition

Which of these items that chickens eat do you recognise?

Which are your chickens not getting?

How do you think this is effecting them?

What ways can you replace or supplement these missing food groups?

13. Breeds pros and cons











Breeds pros and cons-page 4

Which of these breeds have you seen?
What do you think they were bred for?
What do you think there strengths are?
What possible problems could be introduced by outside breeds?