



Free Johne's Risk Assessments

Myhealthyherd is currently working in partnership with NML to highlight the risk of Johne's disease spread on farm using myhealthyherd's sophisticated risk assessment tool.

The initiative involves a questionnaire being completed in partnership with the farm vet which, in conjunction with recent surveillance results, generates a report to assist farmers in refining management plans.

This is being offered FREE to all NMR HerdWise customers and will also be available to farmers not currently enrolled on the HerdWise scheme at a cost of £30.

Attached below are two examples of the report generated by the risk assessment; one showing a farm with robust management and one highlighting some areas of concern.

Introduction

This report provides an assessment of the risk of Johne's entering and spreading in your herd given the current control measures that are in place as reported through your questionnaire.

The report also includes a summary of current status and likely future prevalence of Johne's in your herd based on the latest available test data and the current risks. The report is intended as a discussion document. If the report highlights areas of high risk or predicts an increase in prevalence it is recommended that the Johne's management plan is reviewed with input from your vet.

General Biosecurity

This is your overall general biosecurity risk for the herd. Please note your risk status for Johne's disease may be different - see below.

Disease entry risks from Cattle	Disease entry risks from People	Disease entry risks from Objects
Low/Moderate risk	Low/Moderate risk	Low/Moderate risk

Johne's Biosecurity

Relative risks of Johne's spreading

This chart highlights the magnitude of the main risks of entry and spread of Johne's on your herd. The results are based on your current management and biosecurity as defined in the risk assessment.

Risk Category	Relative Risk
On to Off	8
Milk and Colostrum	4
Transport	2
Feed	1

Test, herd and future predicted prevalence

Date: 01/10/2016 Lab: National Milk Laboratories

Proportion of herd testing positive (current prevalence)	Estimated proportion of herd infected (true prevalence)
1.1%	4.0%

Test prevalence is calculated as the percentage of cases in your herd that were positive at your last test.

The prevalence graph indicates the likely prevalence of Johne's on the farm based on the assessment of the risk of entry and spread. If the prevalence is predicted to rise, please review with your vet.

Current Johne's entry risk status

Disease entry risk from contacts



The indicator verifies the risk of Johne's entry based on your risk assessment.

Current Johne's spread risk status

Cow to Cow	Milk and Colostrum	Youngstock	Adult	Spread risk Summary
				
Low risk	Low risk	Low risk	Low risk	Low risk

This table verifies the risk of the spread of Johne's within the herd based on your risk assessment.


JOHNE'S The farm is participating in Johne's Action Group control strategy
Improved Farm Management (IFM)

For more information on Johne's Action Group control strategies please consult your vet or visit www.actionjohne.co.uk

Please refer to guidance notes to assist in interpretation of this report and consult your vet regarding a control plan that is applicable for your herd.
This report is powered by MyHealthyHerd.com

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Johne's Disease Risk Assessment Report






Introduction

This report provides an assessment of the risk of Johne's entering and spreading in your herd given the current control measures that are in place as reported through your questionnaires.

The report also includes a summary of current status and likely future prevalence of Johne's in your herd based on the latest available test data and the current risks. The report is intended as a discussion document. If the report highlights areas of high risk or predicts an increase in prevalence it is recommended that the Johne's management plan is reviewed with input from your vet.

General Biosecurity


This is your overall general biosecurity risk for the herd. Please note your risk status for Johne's disease may be different - see below.

Disease entry risk from Cattle	Disease entry risk from Pigs	Disease entry risk from Dogs
		
Red - High Risk	Amber - Moderate Risk	Amber - Moderate Risk

Johne's Biosecurity






Current Johne's entry risk status

Disease entry risk from contacts



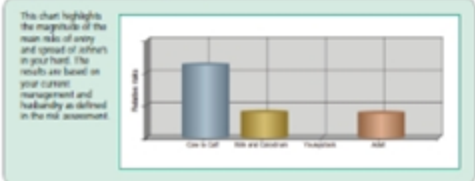
The indicator verifies the risk of Johne's entry based on your risk assessment.

Current Johne's spread risk status

Cow to Cow	Milk and Colostrum	Youngstock	Adult	Spread risk Summary
				
Amber - Moderate Risk	Amber - Moderate Risk	Green - Low Risk	Amber - Moderate Risk	Red - High Risk

This table verifies the risk of the spread of Johne's within the herd based on your risk assessment.

Relative risks of Johne's spreading



Test, herd and future predicted prevalence

Date: 01/05/2016 Lab: National MLK Laboratories

Proportion of herd testing positive (herd prevalence)	Estimated proportion of herd infected (true prevalence)
4.9%	17.1%

Test prevalence is calculated as the percentage of cows in your herd that were positive at your last test.



JOHNE'S The farm is participating in Johne's Action Group control strategy
Improved Farm Management and Strategic Testing

For more information on Johne's Action Group control strategies please consult your vet or visit www.actionjohne.co.uk

Please refer to guidance notes to assist in interpretation of this report and consult your vet regarding a control plan that is applicable for your herd.
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If you would like more information on the risk assessment tool, or would like questionnaires for completion on farm to be sent to your practice, please email either Herdwise@nmr.co.uk or enquires@myhealthyherd.com.