



## What is Wormwise®?

Wormwise® is a decision support system that controls parasitic infections on your farm efficiently and sustainably. It integrates farm management data and laboratory test results to create worm control advice tailored to your specific needs.

### How does Wormwise® work?



**1**  
Farm management information

**2**  
Laboratory diagnosis

**3**  
Wormwise report

- **Adult cows:** *Ostertagia* ELISA (1 bulk-tank milk sample per group)
- **First year grazing heifers:** serum pepsinogen test (6 serum samples per group)

\* Please enter 'info@wormwise.eu' as the recipient in the laboratory sample submission form.

### Why Wormwise®?



#### Herd management

➔ Customized monitoring and advice



#### Easy and clear

➔ A complete report in just a few clicks



#### Healthier animals

➔ Healthy cows with fewer worms



#### Sustainable approach

➔ Targeted use of deworming resources, prevention of resistance



#### More profitability

➔ Fewer worms, higher productivity

### Wormwise Report for Adult cows



Date: 31-05-2023  
Veterinarian: Vet Test  
Farmer: Hendrik Peters

**Diagnostic Results:** Date: 31-05-2023  
Bulk tank milk ELISA: 0.8 (ODR)

**Wormwise Risk Score: 68**

Risk Level: **Medium**



#### Potential annual cost in the absence of worm control measures

	Gastrointestinal worms	
	Total cost in adult cows	Cost per adult cow
Production losses	€ 6199	€ 124
Anthelmintic cost	€ 0	€ 0
<b>Total</b>	<b>€ 6199</b>	<b>€ 124</b>

#### Control Options

Exposure risk to gastrointestinal nematodes is medium. Following advices may further reduce exposure and production losses.

<b>Housing treatment</b>	Anthelmintic treatment is likely to reduce worm burden and production losses on your herd. Consider housing treatment before the end of the year. Discuss the appropriate product, timing and animals to be treated with your vet. 😊
<b>Postpone turnout</b>	A later turnout on pasture in spring next year will lower the initial infection because overwintered roundworm larvae die off progressively. 😊
<b>Mowing advice</b>	No change needed. 😊

Scan the QR code below to know more about Wormwise®. Click on 'My Wormwise' to become a user and try your first farm for free.

