

Wormwise Good Deworming Practice



Worms often survive not because of the drug failure, but because of how it is applied. This guide helps you get the small details right to keep your herd healthy and your treatments effective. Always work with your vet to choose the right dosing strategy.

Precision Pillars

1. Weight Verification

Never guess. Weigh animals using a scale. Always dose for the **heaviest** animal in the group.

2. Active Ingredient Audit

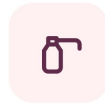
Match the drug to the specific worm. Check previous results before using the same product again.

3. Diagnostics-First

Use Wormwise FEC algorithms. Only use chemicals when diagnostic tests show they are necessary.

4. Quarantine Protocol

Treat new arrivals and house them in the stable for the full quarantine period (at least 48 hours). This prevents them from introducing resistant worms to your farm.



Oral Drenching

Nozzle: Place over the back of the tongue so the dose is swallowed instantly.

Restraint: Keep the neck and head straight. Never twist the neck.

Calibration: Check gun volume with a measuring cylinder before starting.



Topical Pour-Ons

Application: Apply in a narrow strip from withers to tail-head.

Clean Coat: Apply to dry skin only. Mud and rain block drug absorption.

Safety: Stand at 45° to reach the full spine safely.



Storage & Expiry

- Keep out of direct sunlight.
- Store between 2°C and 25°C.
- Never use product past its expiry.
- Check shelf-life for opened bottles.



The Refugia Strategy

Maintain a population of untreated "susceptible" worms to dilute resistant worms and slow resistance. This can be achieved by:

- Not treating every animal unless needed. Use diagnosis before treatment.
- Do not treat animals and immediately move them onto clean pasture. This allows resistant worms to dominate the new pasture. Keep the animals on the contaminated pasture for 3-5 weeks before moving.