

Treatment options for liver fluke

This information is provided by SCOPS as a guide. SCOPS does everything within its power to ensure the information is up-to-date and correct but product choices remain the responsibility of the prescriber and user. Always read the manufacturer's instructions before use. Withdrawal periods are subject to change and it is the user's responsibility to ensure withdrawal periods are adhered to.

Efficacy of flukicides available for use in sheep in the UK against susceptible fluke populations

Active ingredient	Age of fluke in weeks (% kill rate)														Optimum time of year
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	to use
Albendazole										50-	70%	:	80-99%	6	Spring / summer
Oxyclozanide											50-70% 80-99%			Spring / summer	
Rafoxanide															
Closantel	23-73% 91% 91-95%								ç	97-100%			Autumn		
Triclabendazole (assuming a fully susceptible population)	90- 99%														Autumn

Thanks to Professor Diana Williams for this table.

A list of flukicide products is available in the SCOPS Know Your Anthelmintics guide

For similar information for cattle, go to <u>www.cattleparasites.org.uk</u>