

Sheep Scab Control

First Name:	<input type="text"/>	Last Name:	<input type="text"/>
Email Address:	<input type="text"/>	Veterinary Practice:	<input type="text"/>
Postcode:	<input type="text"/>		

Please circle one answer only e.g. **A** unless otherwise stated

- 1. Sheep scab can be transmitted by which TWO of the following routes?**
 - A. Cattle and deer
 - B. Aerosol transmission
 - C. Direct contact during sales
 - D. Contact with infested material on fenceposts or vehicles used for animal transport
 - E. Wild birds and vermin
- 2. Sheep scab was rarely seen before 1989 because of which of the following measures?**
 - A. Strict import controls for live sheep from Europe
 - B. Compulsory dipping
 - C. Compulsory vaccination of all sheep
 - D. Compulsory slaughter of all infested sheep
 - E. Strict movement controls
- 3. In the UK, disease is typically encountered during which months?**
 - A. April-May
 - B. June-July
 - C. August -September
 - D. September -April
 - E. All year round
- 4. Flock infestation with sheep scab can be instigated which THREE of the following:**
 - A. In the faeces of infected sheep
 - B. One egg laying female mite
 - C. Aerosol infection from infected sheep
 - D. Gateposts and handling equipment contaminated by infected sheep
 - E. Infected stray sheep gaining entry to the flock
- 5. Sheep scab mites can survive off the sheep for up to:**
 - A. 1-2 days
 - B. 3-5 days
 - C. 10 days
 - D. 17 days
 - E. several months
- 6. The only TWO treatments that guarantee persistence for longer than 17 days are:**
 - A. Diazinon
 - B. Moxidectin injection
 - C. Doramectin
 - D. Ivermectin
 - E. Pour-ons

7. In the case of plunge dipping:

- A. Animals must be immersed for at least 10 seconds, with their heads dunked once during this period.
- B. Animals must be immersed for at least 30 seconds, with their heads dunked twice during this period.
- C. Animals must be immersed for at least 1 minute, with their heads dunked once during this period.
- D. Animals must be immersed for at least 1 minute, with their heads dunked twice during this period.
- E. Animals must be immersed for at least 2 minutes, with their heads dunked twice during this period.

8. Sheep scab infestation is investigated by which of the following methods:

- A. Inspection of the fleece over the tail head
- B. Inspection of wool plucks from the edge of the skin lesion
- C. Microscopic examination of skin scrapings taken from the centre of the fleece loss under X100 magnification
- D. Microscopic examination of skin scrapings taken from the periphery of the fleece loss under X100 magnification
- E. Collection of blood samples