

Vaccination and Annual Health Calendar for Sheep and Goat

Agriculture Technology Information Centre Joint Directorate of Extension Education ICAR-Indian Veterinary Research Institute, Izatnagar -243122 (UP) India





Sl.	Diseases	Primary Vaccination		Repeat vaccination
No.		First Injection	Booster Injection	
1.	Peste-des-Petitis Ruminants (PPR)	At 3 months of age	Not required	After 3 years
2.	Foot & Mouth Disease (FMD)	At 3 months of age	3-4 weeks after	Every 6/12 month
			1 st Injection	interval
3.	Goat Pox (GP)	At 3-5 months of age	3-4 weeks after	Annually
			1 st Injection	
4.	Sheep Pox (SP)	At 3-5 months of age	3-4 weeks after	Annually
			1 st Injection	
5.	Enterotoxaemia (ET)	At 3-5 months of age	3-4 weeks after	Annually
			1 st Injection	
6.	Haemorrhagic Septicaemia (HS)	At 3-5 months of age	3-4 weeks after	Annually
			1 st Injection	

- Goat Pox vaccine should only be given to goats.
- Sheep pox vaccine should only be given to sheep
- For optimum benefits of vaccination, deworming should be done 7-14 days prior to vaccination.
- For complete protection of kids against common diseases colostrum should be fed immediately or within 2 hrs of birth.

Deworming: Prevention from Endo-parasites Parasites of GI tract)

- Primarily deworming should be done at an age of 3 months.
- Deworming should be done before onset of Monsoon that is May/June month of every year.
- In area where water logging is a problem deworming should be done twice in a year that is pre monsoon and post monsoon
- Commonly used drugs for deworming are Albendalzole, Fenbendazole, Nilzan, Ivermectin etc.
- To avoid drug resistance one must change the medicine every time during deworming

Dipping: Prevention from Ectoparasties (Ticks, Lice, Fleas)

- Dipping should be done twice in a year (one each before on set of summer and winters)
- Dipping can be done by making 0.1% solution of Butox or Tickomax in water
- All animals should be given ad-lib drinking water before dipping
- A test dipping can be done by dipping 5 to 10 animals a day before schedule dipping and if everything remains normal the entire flock can be dipped next day.
- Avoid dipping during rainy season.

Drenching for coccidiosis:

- The disease is more prevalent in young ones that is animal between 1-6 months of age group.
- Primarily drenching can be done at an age of 1-3 months, anticoccidial drugs like Amprolium can been given @ of 50-100 mg orally for 5 days.

Patron : **Dr Triveni Dutt**, Director and Vice-Chancellor (Acting), ICAR-IVRI, Izatnagar-243 122 (UP)

Guidance: Dr Harendra Kumar, Joint Director (Extension Education) and Dr. Mahesh Chandra, Head, Division of Extension Education, ICAR-

IVRI, Izatnagar, 243 122 (UP)

Authors: Dr. Sumit Mahajan, Scientist, Division of Veterinary Medicine

Editor : Dr. Rupasi Tiwari, Principal Scientist and In-charge, ATIC, ICAR-IVRI, Izatnagar, 243122 (UP)

For more information please contact: Kisan Call Centre: 1800-180-1551; Helpline: 0581-2311111; IVRI Website: www.ivri.nic.in

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