



P.O. Box 4871,
Gaborone, Botswana.

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Cell: 718 74465

Plot 870, Unit 2, (Next to
PAAM),
Tlokweng.

BASIC BROILER VACCINATION PROGRAMME

AGE	DISEASE	ROUTE
Day old	Infectious bronchitis Newcastle (Avinew/Vitapest)	Eye drop or coarse spray (usually done at hatchery)
Day 14	Infectious bursal disease (Gumboro)	Drinking water
Day 16 - 18	Newcastle disease (Avinew)	Drinking water
Day 18	Infectious bursal disease	Drinking water
Day 28	Newcastle disease (Lasota type) <i>(Only if birds kept longer than 42 days)</i>	Fine spray



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BASIC CATTLE VACCINATION PROGRAMME **(recommended by OBP)**

CATTLE THAT HAVE NOT BEEN VACCINATED BEFORE

Time of Administration	Vaccine
7 to 14 days of age	Paratyphoid (1st inject.) (live or inactivated vaccine)
3 to 8 weeks of age	Paratyphoid (2nd inject.) (inactivated vaccine at 3 weeks of age)
4 months of age	Contagious abortion S19 (heifers at 4 to 8 months) **
5 to 6 months of age or at weaning	Botulism / Black quarter (2 inject. 4-6 weeks apart)
	Anthrax

SUSTAINED IMMUNISATION

Time of Administration	Vaccine
Late winter early Spring (August to September)	Pasteurella
Autumn or early winter (April to June)	Blackquarter / Botulism Anthrax



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Plot 370, Unit 2, (Next to
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IMMUNISATION SCHEDULE FOR GOATS AND SHEEP (OBP VACCINES)

GOATS AND SHEEP THAT HAVE NOT BEEN VACCINATED BEFORE

Time of Administration	Essential Vaccine	Optional vaccine
From 2 weeks of age	Pasteurella (1st inject.)	
At 4 to 6 weeks of age	Pasteurella (2nd inject.)	
Before weaning (4 to 5 months of age)	Pulpy kidney (1st injection)	Tetanus (1 st inject.)
At weaning (6 months of age)	Pulpy kidney (2nd injection)	Tetanus (2 nd inject.)

SUSTAINED IMMUNISATION

Time of Administration	Essential Vaccine	Optional vaccine
Late winter early Spring (August to September)	Pulpy kidney	
Autumn or early winter (April to May)	Blackquarter / Botulism Pasteurella	Caseous lymphadenitis
2 to 4 weeks before the lambing season		Tetanus