

SUGGESTED VACCINATION SCHEDULE FOR BREEDER FLOCK

Sl. no.	Age	Particulars of Vaccine(s)	Route	Dose
1	Day old (1 st day) in hatchery	Marek's Disease	Subcutaneous	0.2 ml
2	2-3 days (optional)	Mild Lukert strain of IBD(optional)	Subcutaneous	0.3 ml
3	3-5 days	RD (F strain)	Intranasal/Intraocular	-----
4	10-12 days	IBD (Intermediate strain)	Intraocular	-----
5	16-18 days	MD (Booster, optional)	Subcutaneous	0.2 ml
6	21 days	IB (live)	Intraocular	-----
7	24-26 days	RD (LaSota strain, Booster)	Intraocular/Drinking water	-----
8	30-32 days	IBD (Intermediate strain, booster)	Drinking water	-----
9	35-36 days	IB (live)	Intranasal / Drinking Water	-----
10	42-45 days	RD (R ₂ B strain)	Subcutaneous	-----
11	7-8 Weeks	Fowl Pox (live)	Wing web	-----
12	9 Weeks	Infectious Coryza (killed)	Subcutaneous	0.5 ml
13	10 Weeks	Fowl cholera (killed)	Subcutaneous	0.5 ml
14	12 Weeks	IB (live, booster)	Drinking water	-----
15	15 Weeks	Fowl Pox (booster)	Wing web	-----
16	16 Weeks	RD (R ₂ B strain)	Subcutaneous	-----
17	17 Weeks	Infectious Coryza (killed, booster)	Subcutaneous	-----
18	18 Weeks	Fowl Cholera (killed, booster)	Subcutaneous	-----
19	20 Weeks	IBD (killed, booster)	Subcutaneous	0.3 ml
20	23 Weeks	IB (killed, booster)	Subcutaneous	-----
21	28 Weeks	RD (R ₂ B strain)	Subcutaneous	-----

SUGGESTED VACCINATION SCHEDULE FOR LAYER FLOCK

Sl. no	Age	Particulars of Vaccine	Route	Dose
1	Day old (1 st day) in hatchery	Marek's Disease	Subcutaneous	0.2 ml
2	5-7 days	RD (LaSota strain)	Intranasal/Intraocular	0.3 ml
3	12-14 days	IBD (Intermediate strain)	Intraocular	-----
4	20-21 days	IB (live)	Intraocular	-----
5	26-27 days	RD (LaSota strain, booster)	Intraocular / Drinking water	-----
6	29-30 days	IBD (Intermediate strain, booster)	Drinking water	-----
7	34-35 days	IB (live)	Intranasal / Drinking water	-----
8	5-6 Weeks	Fowl Pox (live)	Wing web	-----
9	6-7 Weeks	RD (R ₂ B strain, live)	Subcutaneous	-----
10	10 Weeks	Infectious Coryza (killed)	Subcutaneous/Intramuscular	0.5 ml
11	11 Weeks	Fowl Cholera (killed)	Subcutaneous	1.0 ml
12	14 Weeks	IB (live, booster)	Drinking water	-----
13	15 Weeks	Fowl Pox (live, booster)	Wing web	-----
14	17 Weeks	RD (R ₂ B strain, live)	Subcutaneous	-----
15	19 Weeks	Infectious Coryza (killed, booster)	Subcutaneous	0.5 ml
16	21 Weeks	Fowl Cholera (killed, booster)	Subcutaneous	1.0 ml
17	24 Weeks	IBD (Intermediate strain)	Drinking water	0.3 ml
18	34 Weeks	RD (R ₂ B strain, live)	Subcutaneous	-----

SUGGESTED VACCINATION SCHEDULE FOR COMMERCIAL BROILER FLOCK

Sl. no	Age	Particulars of Vaccine	Route	Dose
1	1 day	Marek's Disease	Subcutaneous	0.2 ml
2	2-3 days	IBD (Lukert strain, optional)	Intranasal/Intraocular	-----
3	5-7 days	RD (F strain, live)	Intranasal/Intraocular	-----
4	10-12 days	IBD Intermediate strain/ IBD Intermediate plus strain (optional)	Intranasal/Intraocular	-----
5	26-27 days	RD (La Sota strain, live)	Intranasal/Intraocular/ Drinking water	-----
6	28-29 days	IBD (Intermediate strain, optional)	Drinking water	-----

SUGGESTED VACCINATION SCHEDULE FOR SHEEP & GOAT

Sl. no.	Disease	Type of Vaccine	Age of Vaccination	Dose & Route	Duration of Immunity
1	Sheep pox and Goat pox	Live attenuated	1st dose at 2 months of age, booster at 6 months of age and then bi-annually.	Subcutaneous	6 months
2	PPR	Live attenuated	1st dose at 3-4 months of age	Subcutaneous	2 years
3	FMD	Inactivated polyvalent / monovalent tissue culture vaccine	1st dose at 1-2 months of age; booster at 3-4 months and then every 4 months interval	Intramuscular (deep I/M)	4 months

SUGGESTED VACCINATION SCHEDULE FOR CATTLE AND BUFFALOES

Sl. no.	Disease	Type of Vaccine	Age of Vaccination	Dose & Route	Duration of Immunity
1	Anthrax	Anthrax spore vaccine (Living)	Calf at the age of 3 months and then annually in endemic area. Adult : any age	1ml Subcutaneous	1 year
2	H.S.	Adjuvant vaccine (killed)	Calf-3 months of age booster after 3 months & then every 6 months interval. Adult : any age	3ml Intramuscular (depend upon manufacturing agency)	6-9 months
3	B.Q.	Adjuvant vaccine (killed)	Calf -2 months of age booster after 3 months & then every 6 months interval. Adult : any age	3 ml Intramuscular (depend upon manufacturing agency)	6-9 months
4	Brucellosis	Cotton strain-19 (live)	Calf (Female) at 4-8 months of age	Subcutaneous	3-4 calving
5	FMD	Polyvalent/ Monovalent tissue culture vaccine (oil adjuvant, killed)	Calf 1-2 months of age; booster after 2 months and then every 4 months interval	3ml Intramuscular (deep)*	4 months

***vaccine dose is different as per manufacturing agency**

SUGGESTED VACCINATION SCHEDULE FOR PIGS

Sl. no.	Disease	Type of Vaccine	Age of Vaccination	Dose & Route	Duration of Immunity
1	Swine fever	Lapinised Swine fever vaccine (live)	1st dose just after weaning (4 weeks of age), Booster after 3 months and then annually	Intramuscular	1 year
2	Swine Erysipelas	Killed vaccine	1st dose at 2 months of age, Booster after 3 months and then biannually	1ml Intramuscular	6 months
3	FMD	Polyvalent/ Monovalent tissue culture vaccine (oil adjuvant, killed)	Calf 1-2 months of age; booster after 2 months & then every 4 months interval	3ml Intramuscular (deep)*	4 months

***vaccine dose is different as per manufacturing agency**

RECOMMENDED VACCINATION SCHEDULE FOR DOG

Sl . no.	Vaccination against	Type of vaccine	Age of vaccination	Boostering age	Route of vaccination	Duration of immunity
1	Canine Parvo virus	Live attenuated	6 weeks	10 week then 14 week then yearly	Subcutaneous	1 year
2	Canine Distemper virus	Live attenuated	6 weeks	10week then 14 week then yearly	Subcutaneous	1 year
3	Canine adenovirus 1 & 2	Live attenuated	8 weeks	12 week then annually	Subcutaneous	1 year
4	Canine Para influenza	Live attenuated	8 weeks	12 week then annually	Subcutaneous	1 year
5	Canine Corona virus	Live attenuated	8 weeks	12 week then annually	Subcutaneous	1 year
6	<i>L canicola</i> & <i>L icterohaemorrhagica</i>	Killed	8 weeks	12 week then annually	Subcutaneous	1 year
7	Rabies	Inactivated	3 months	4 months, then annually	Subcutaneous	1 year

RECOMMENDED VACCINATION SCHEDULE FOR CATS

Sl. no.	Vaccination against	Type of vaccine	Age of vaccination	Boostering age	Route of vaccination	Duration of immunity
1	Feline Calici virus	Live attenuated	8 weeks	12 week then annually	Subcutaneous	1 year
2	Feline Panleukopenia	Live attenuated	8 weeks	12 week then annually	Subcutaneous	1 year
3	Feline Herpes virus-1	Live attenuated	8 weeks	12 week then annually	Subcutaneous	1 year
4	Rabies	Inactivated	3 months	4 months then yearly	Subcutaneous	1 year