

# **COMMON POULTRY DISEASES**

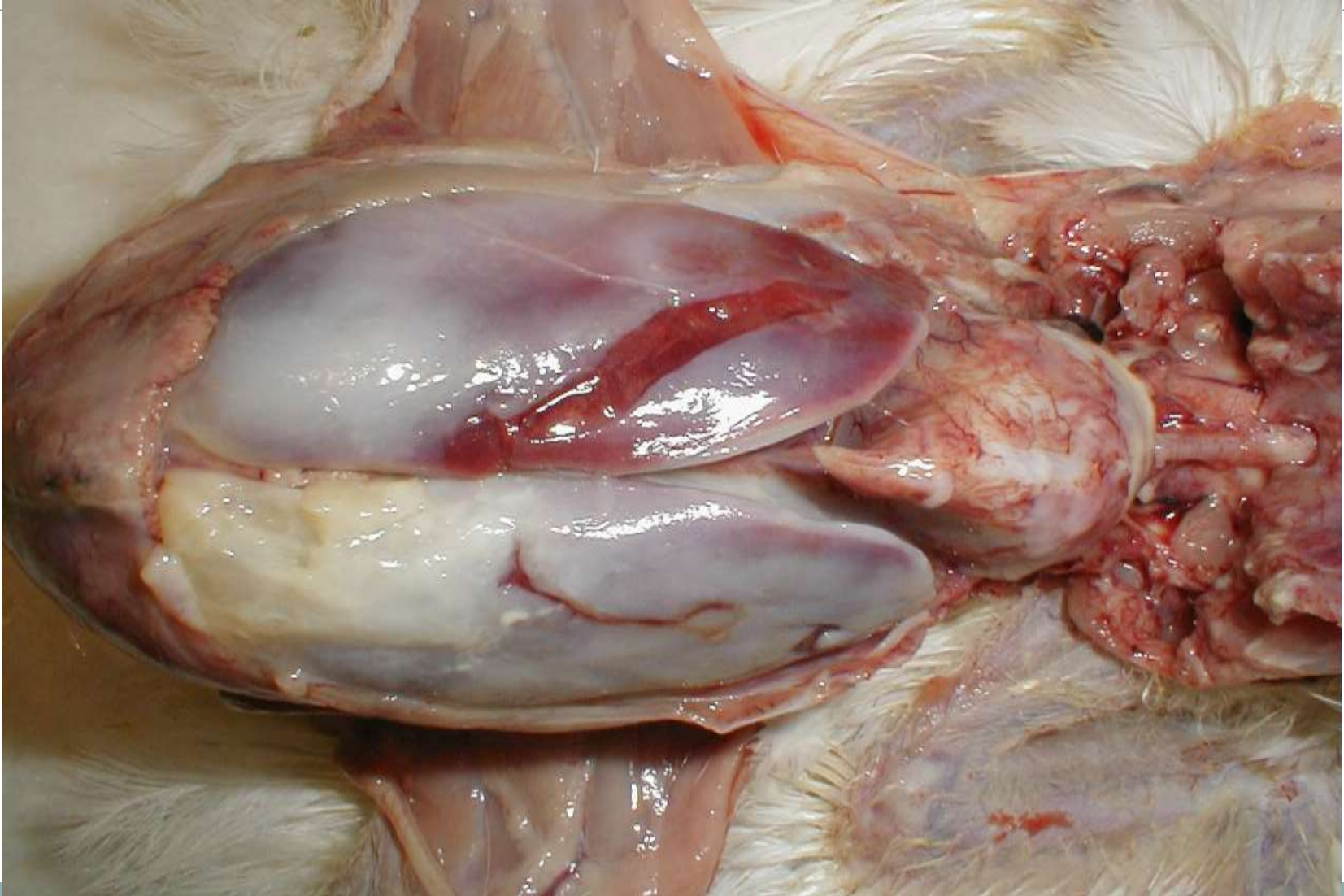


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**DREF, WBUAFS**

# Fibrin liver, heart

(*E. coli*)

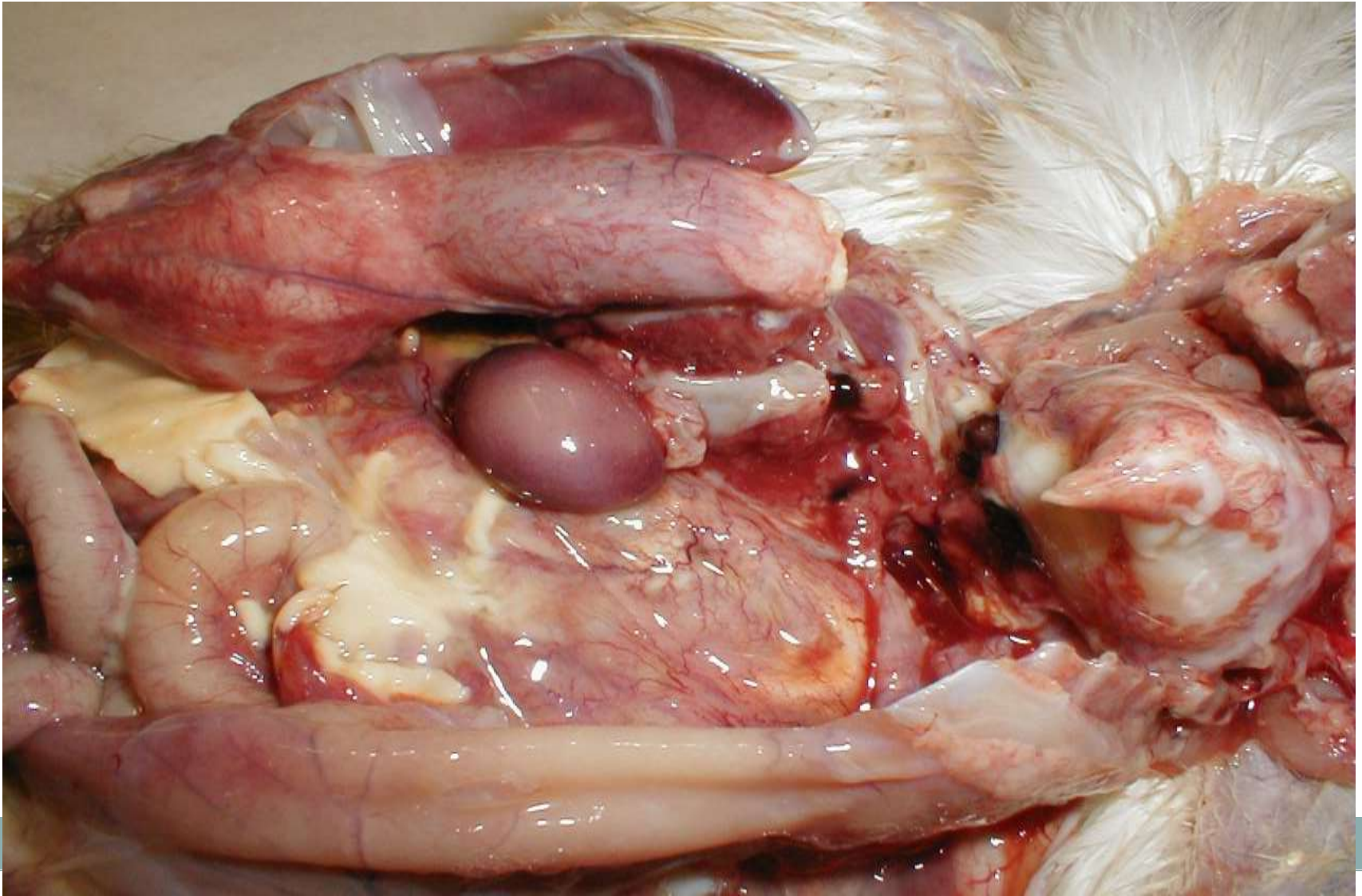
Avian Colibacillosis



# Fibrin (heart, intestine)

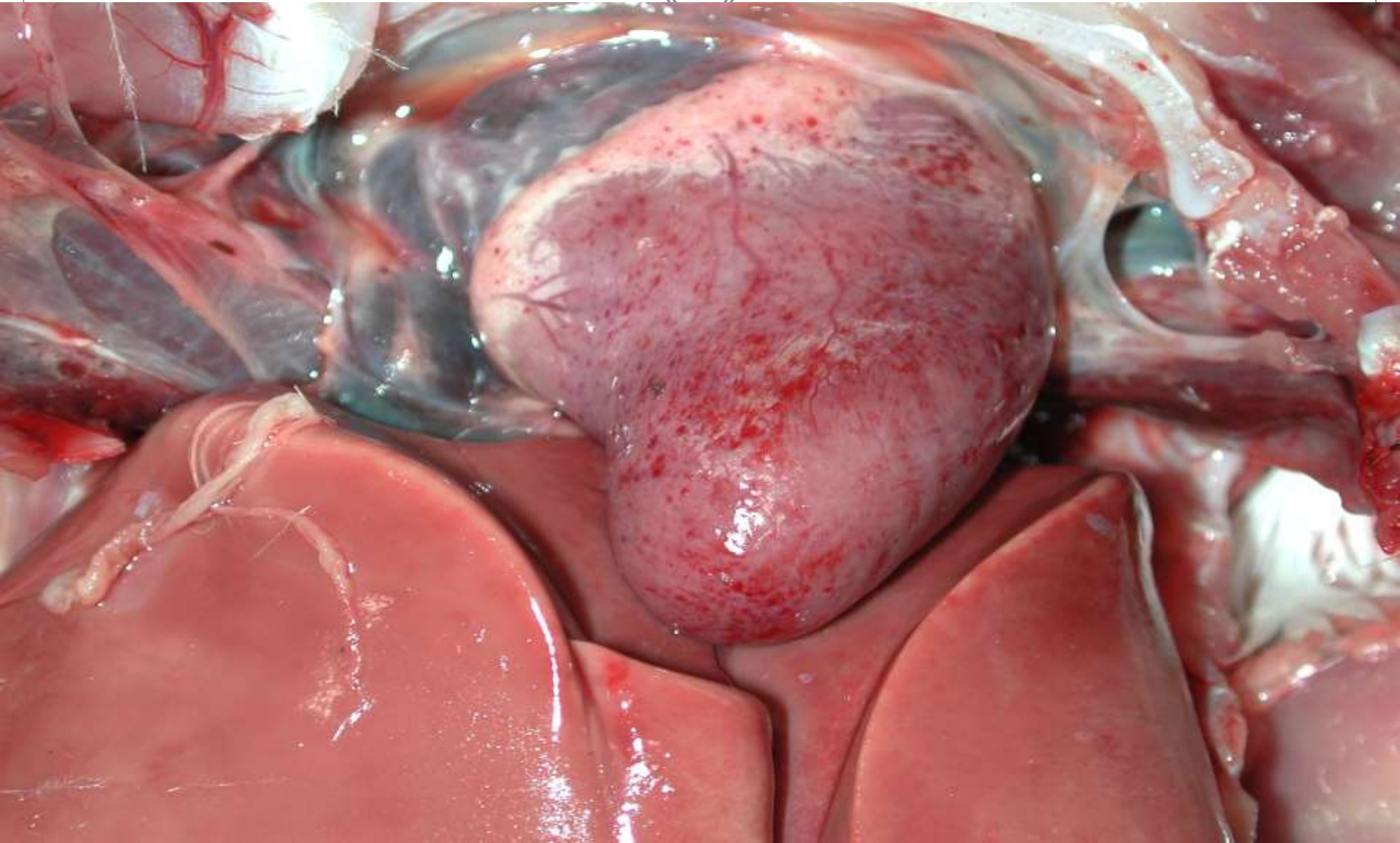


Avian Colibacillosis



# Petechiae in the heart

(Pasteurellosis)



# Salmonellosis



# Chronic Respiratory Disease



# Ranikhet





# MAREK'S

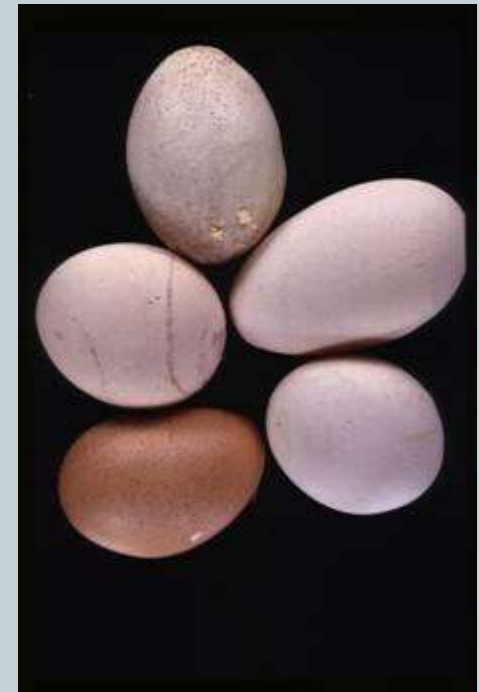
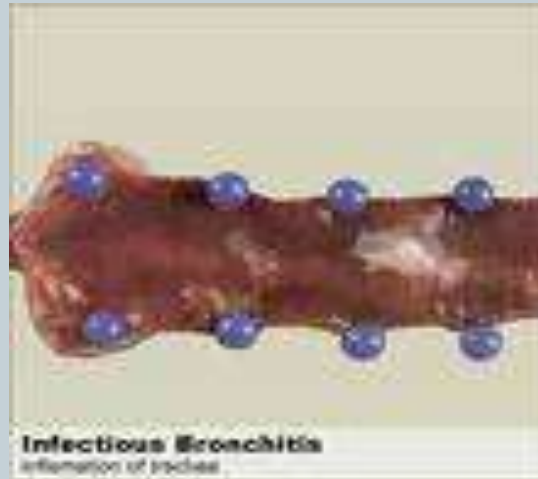




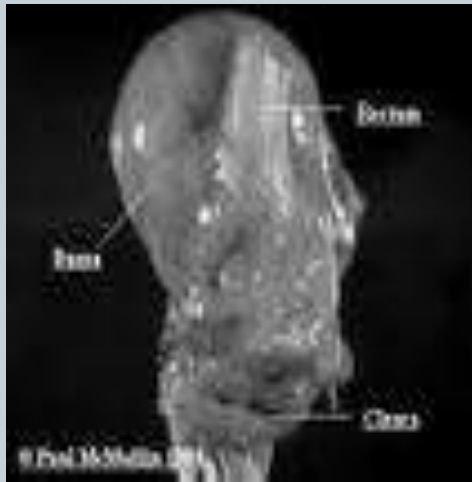
# POX



# Infectious Bronchitis



# Infectious Bursal Disease

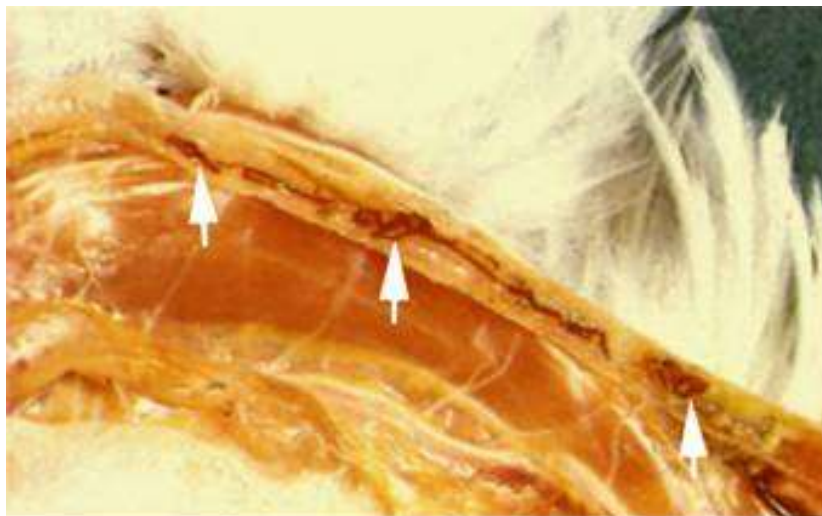


# Avian Influenza





Coccidia



**Syngamus trachea**  
- adult worms in the trachea of a turkey



Tapes



Hair worms



Round worms

# Prophylactic calendar for broilers

Vaccine	Age	Route of administration
Mareck's disease	1 day	Subcutaneous
Ranikhet disease (F-Strain)	4-7 days	Intra ocular/ Intra nasal
Gumboro disease	18-21 days	Intra ocular/ Drinking water
Ranikhet disease (F-Strain, Booster)	30-35 days	Intra ocular/ Drinking water

# Prophylactic calendar for layers


Vaccine	Age	Route of administration
Mareck's disease	1 day	Subcutaneous
Ranikhet disease (F-Strain)	4-10 days	Intra ocular/ Intra nasal
Gumboro disease	18-21 days	Intra ocular/ Drinking water
Infectious Bronchitis	24-48 days	Intra ocular/ Drinking water



# Prophylactic calendar for layers

Vaccine	Age	Route of administration
Ranikhet disease (F-Strain, Booster)	5-6 wks	Intra ocular/ Drinking water
Ranikhet disease (R2 B)	8-9 wks	Subcutaneous
Fowl pox	10-11 wks	scratching
Infectious Bronchitis (Booster)	14-16 wks	Intra ocular/ Drinking water

# Prophylactic calendar for layers

Vaccine	Age 	Route of administration
Fowl pox (Booster)	16-17 wks	Scratching/Intramuscular
Ranikhet disease (Killed)	18-19 wks	Intramuscular/ Subcutaneous
Fowl pox	10-11 wks	scratching
Infectious Bronchitis (Booster)	15-16 wks	Intra ocular/ Drinking water



*Thank you*