

MoreMeta

Liver Protector and Metabolic Regulator



*More Standing,
gives u more...*



MORE STANDING ENTERPRISE CO.,LTD
www.morestd.com.tw

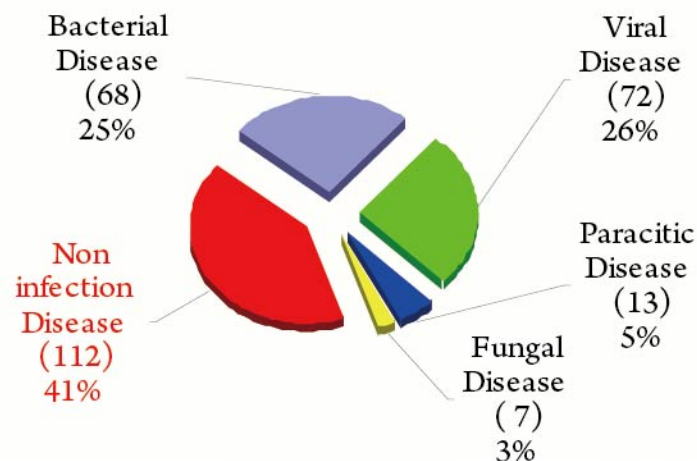


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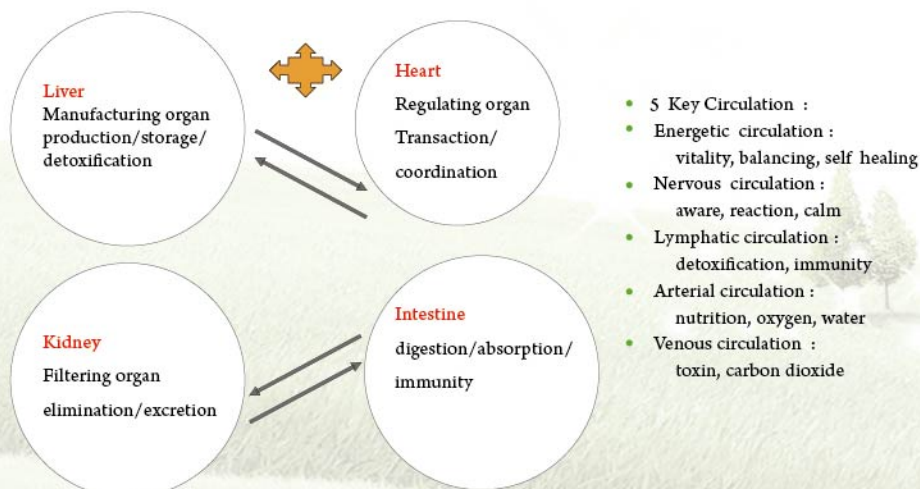
Strategies to deal with the loss of AGPS

- Pathogen Reduction
- Augmentation of the Immune Response
- Nutritional Strategies and Additives
 - Enzymes
 - Betaine
 - Probiotics
 - Herbs, spices and various plant extracts
 - Organic acids
 - Others

Common problems of today's poultry production



※ Non infectious problems in poultry production are common and metabolic disorder is the most obvious



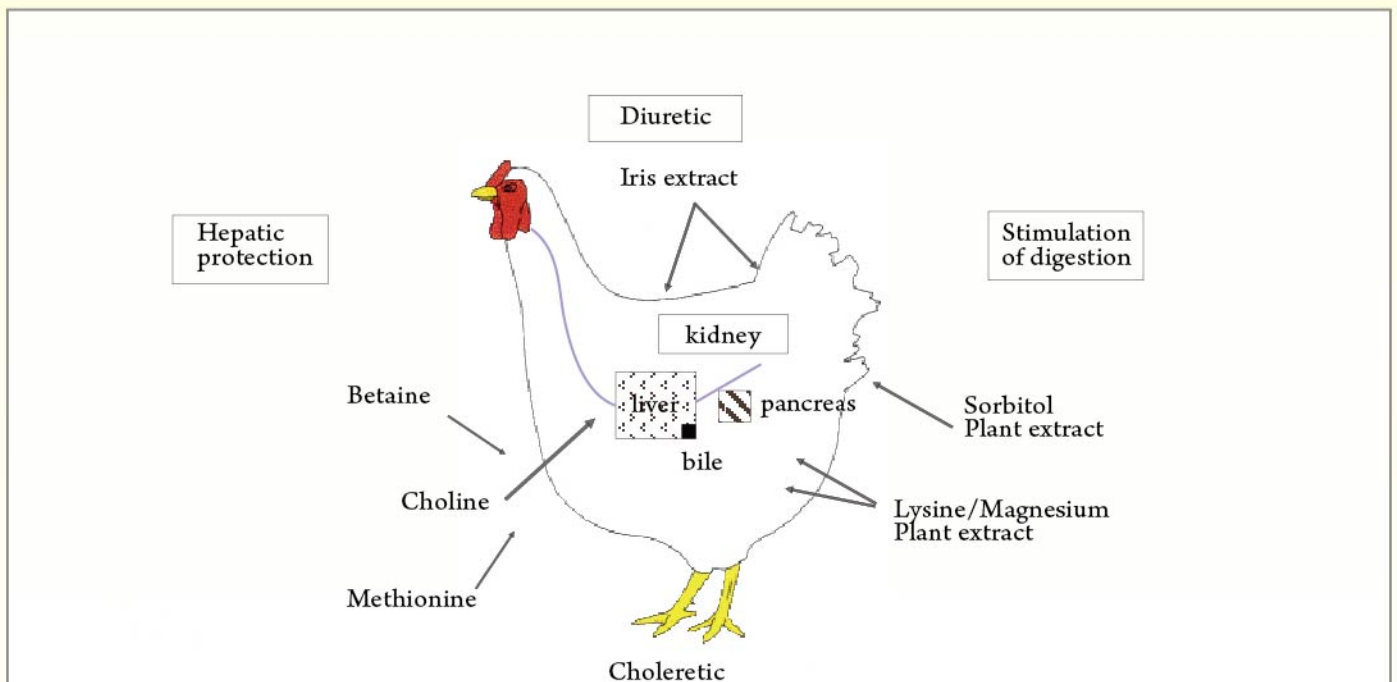
Important Functions of Liver and Metabolism

1. Detoxification
2. Protein metabolism
3. Fat metabolism
4. Carbohydrate metabolism
5. Vitamin metabolism



Healthy Liver = Healthy Birds

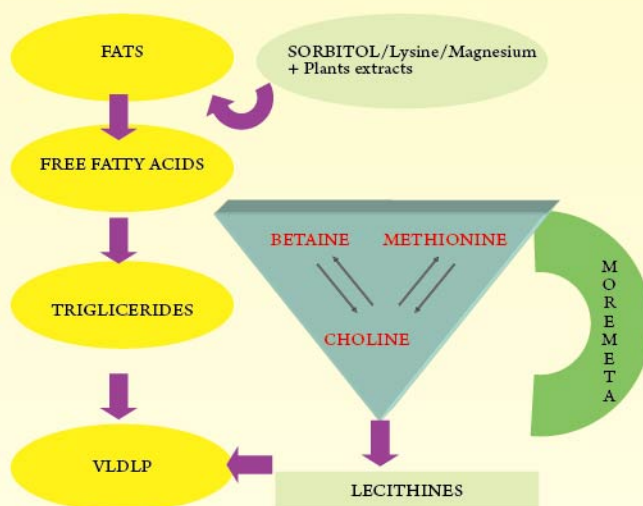
1. The most important organ related in digestive, metabolic and excretory functions.
2. Toxic substances from feed, water or toxins produced in the body, are detoxified in the liver.
3. Help synthesize protein : key factor to the efficiency.



MoreMeta– A Very Special formula of Synergic Ingredients

- | | | |
|------------------|---|--|
| 1. Choline | } | Lipotropic factors
detoxification |
| 2. Betaine | | |
| 3. Methionine | | |
| 4. Sorbitol | } | Choleric factors
+ Diuretics
+ Digestion stimulants
+ Tonic |
| 5. Lysine | | |
| 6. Magnesium | | |
| 7. Plant Extract | | |

MoreMeta– A Very Special formula of Synergic Ingredients



- **Choline**

As an essential constituent of phospholipids.

maintain the integrity of cell membranes - and of lecithin, which is a component of egg yolk.
essential for the fat metabolism in the liver - transport lipids between tissues and organs

- **Methionine**

Methyl donor and essential amino acid. It can be synthesized as S-adenosylmethionine and has detoxification function in the body.

- **Lysine**

Essential amino acid. It can improve growth rate and increase meat production.

- **Magnesium sulfate**

involved in many biochemical processes, including activation of phosphates and participation in carbohydrate metabolism.

- **Sorbitol**

Encourage water consumption and toxic substances excretion.

- **Plant Extract**

1. Activate liver cells and strengthen liver functions.
2. Increase bile production.
3. Stimulate digestive functions.
4. Increase feed intake and improve FCR.

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Designed to strengthen liver functions such as detoxification, prevention accumulation of body fat and synthesis of protein, etc.

Main ingredients

Choline Chloride, Methionine, Lysine, magnesium sulfate, Betaine, Sorbitol and plant extract.

Each L contains:

Lysine HCL:15g, DL Methionine: 10g,Choline: 50g,Betaine HCL: 60g,Sorbitol: 350g,Magnesium: 5g.

Main Functions

- 1.Enhance protein synthesis function.
- 2.Remove excess accumulation of body fat.
- 3.Remove harmful substances such as toxins in the body.
- 4.Regulate liver,kidney,and digestive functions.
- 5.Reduce stress due to disease outbreak,feed changes or transportation.
- 6.Stimulate appetite and water consumption.
- 7.Improve FCR.

Recommended usage

Standard recommended prophylaxis programme - Broiler

AGE (WK)	INTERVENTION	DOSAGE/TREATMENT
1	<ul style="list-style-type: none"> • Stimulation of appetite • Prevent dehydration 	1 ml / litre 2 - 5 days
4	<ul style="list-style-type: none"> • Stimulation of hepatic, biliary and intestinal functions • Improve performance 	1 ml / litre 3 - 4 days
Ω When necessary, according to the situation	<ul style="list-style-type: none"> • During or after diseases outbreak • Stress condition • Changing feed or poor feed quality 	1 - 2 ml / litre 3 - 4 days

Standard recommended prophylaxis programme - Pullets and Breeders

AGE (WK)	INTERVENTION	DOSAGE/TREATMENT
1	<ul style="list-style-type: none"> • Stimulation of appetite • Prevent dehydration • Improve uniformity and organ development 	2 ml / litre 3 - 4 days
5	<ul style="list-style-type: none"> • Preventative treatment of steatosis • Stimulation of digestion • Frame structure development 	2 ml / litre 3 - 4 days
12	<ul style="list-style-type: none"> • Prevention of steatosis • Improve maturity • Ovary development 	2 ml / litre 3 - 4 days
5% egg production	<ul style="list-style-type: none"> • Hepatoprotector 	2 ml / litre 3 - 4 days
50% - 60% egg production	<ul style="list-style-type: none"> • Hepatoprotector 	2 ml / litre 3 - 4 days
During peak production	<ul style="list-style-type: none"> • Hepatoprotector 	2 ml / litre 3 - 4 days
45 (after peak)	<ul style="list-style-type: none"> • Hepatoprotector 	2 ml / litre 3 - 4 days
☒ When necessary, according to the situation	<ul style="list-style-type: none"> • During or after diseases outbreak • Stress condition • Feed quality problem 	1 - 2 ml / litre 3 - 4 days

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