

# **EFFECT OF STARTER NUTRITION ON YOLK SAC ABSORPTION AND THE PERFORMANCE OF BROILERS**

**By**

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**B.Sc . (Agric. Production), Fac. Agric., Menofia Univ., Egypt, 1996.**

**M.Sc. (Animal Production), Fac. Agric., Cairo Univ., Egypt, 2003.**

**THESIS**

**Submitted in Partial Fulfillment of the  
Requirements for the Degree of**

**DOCTOR OF PHILOSOPHY**

**In**

**Agriculture Sciences  
Animal Sciences (Animal Nutrition)**

**Department of Animal Production  
Faculty of Agriculture,  
Cairo University  
EGYPT**

**2008**

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# CONTENTS

	Page
<b>INTRODUCTION.....</b>	<b>1</b>
<b>REVIEW OF LITRATURE .....</b>	<b>3</b>
<b>1. Yolk sac.....</b>	<b>3</b>
<b>2. Early nutrition and growth performance.....</b>	<b>4</b>
<b>3. Fasting and growth performance.....</b>	<b>7</b>
<b>4. Aspects of early nutrition.....</b>	<b>8</b>
<b>5. Amino acid and early nutrition.....</b>	<b>10</b>
<b>6. Low protein and growth performance.....</b>	<b>11</b>
<b>7. Electrolyte and early nutrition.....</b>	<b>13</b>
<b>8. Vitamins and early nutrition.....</b>	<b>14</b>
<b>9. Water and early nutrition.....</b>	<b>15</b>
<b>10. Immunity and early nutrition.....</b>	<b>16</b>
<b>MATERIALS AND METHODS.....</b>	<b>18</b>
<b>a. The experimental design (Exp. I).....</b>	<b>18</b>
<b>b. The experimental design (Exp. II).....</b>	<b>19</b>
<b>c. The experimental design (Exp. III).....</b>	<b>19</b>
<b>d. Sheep red blood cells micro titer.....</b>	<b>22</b>
<b>e. Slaughter test.....</b>	<b>23</b>
<b>f. Analytical methods (Proximate analysis).....</b>	<b>23</b>
<b>g. Measurments and methods of interpreting results.....</b>	<b>24</b>
1. Live weight.....	24
2. Live body weight gain.....	24
3. Feed intake.....	24
4. Feed conversion.....	24
<b>h. Economic efficency (E.E).....</b>	<b>24</b>
<b>i. Statistical analysis.....</b>	<b>25</b>
<b>RESULTS AND DISCUSSION .....</b>	<b>26</b>
<b>1. Experiment I.....</b>	<b>26</b>

a. Chemical and amino composition of ingredients used.....	26
b. Effect of deprived or feeding on residual yolk sac weight and absorption.....	26
c. Growth performance.....	30
d. Carcass characteristics.....	35
e. Chick immune response.....	39
f. Economic efficiency.....	39
<b>2. Experiment II.....</b>	<b>41</b>
a. Effect of early feeding in sold form on residual yolk sac weight and absorption. ....	41
b. Growth performance.....	43
c. Carcass characteristics.....	48
d. Chick immune response.....	50
e. Economic efficiency.....	52
<b>3. Experiment III.....</b>	<b>52</b>
a. Effect of early feeding in liquid form on residual yolk sac weight and absorption ....	52
b. Growth performance.....	54
c. Carcass characteristics.....	59
d. Chick immune response.....	60
e. Economic efficiency.....	63
<b>SUMMARY .....</b>	<b>63</b>
<b>REFERENCES.....</b>	<b>71</b>
<b>ARABIC SUMMARY.....</b>	

## LIST OF TABLES

No.	Title	Page
1.	The experimental design (Exp. I) .....	18
2.	The experimental design (Exp. II) .....	19
3.	The experimental design (Exp. III) .....	20
4.	Composition of the experimental diets.....	21
5.	Chemical and amino acids composition (%) of corn, corn gluten meal and soybean meal.....	27
6.	Effect of deprived or feeding on residual yolk sac weight and absorption (Exp.1).....	29
7.	Body weight (BW) of chickens and total BW gain at first week of life (g) (Exp.1).....	33
8.	Effect of experimental treatments on growth performance of broiler chicks at 3 and 6 weeks of age (Exp. I).....	34
9.	Effect of deprived on weight of liver, heart, and proventriculus with gizzard and length of intestine and two cecum a at first week of chick's life (Exp.I).	37
10.	Effect of deprived or feeding on weight of liver, heart, and proventriculus with gizzard and length of intestine and two cecum a at first week of chick's life (Exp.I).....	38
11.	Effect of experimental treatments on carcass characteristic, immune response and economic efficiency of broiler chicks at 6weeks of age (Exp.1).....	40
12.	Effect of dietary treatments on residual yolk sac weight (Exp.II).....	42
13.	Body weight (BW) of chickens and total BW gain at first week of life (g) (Exp.I1).....	46

14. Effect of experimental treatments on growth performance of broiler chicks at 3 and 6week of age (Exp. II).....	47
15. Effect of feeding on weight of liver, heart, and gizzard with proventriculus and length of intestine and two cecum a at first week of chick's life (EXP.II).....	49
16. Effect of experimental treatments on carcass characteristic, immune response and economic efficiency of broiler chicks at 6weeks of age (Exp.II).....	51
17. Effect of dietary treatments on residual yolk sac weight (Exp. III).....	53
18. Body weight (BW) of chickens and total BW gain at first week of life (g) (Exp.III).....	57
19. Effect of experimental treatments on growth performance of broiler chicks at 3 and 6week of age (Exp. III).....	58
20. Effect of feeding on weight of liver, heart, and gizzard with proventriculus and length of intestine and two cecum a at first week of chick's life (EXP.III).....	61
21. Effect of experimental treatments on carcass characteristic, immune response and economic efficiency of broiler chicks at 6weeks of age (EXP.III).....	62

### **List of Abbreviations**

A.O.A.C	=	Association of official Analytical Chemists
AA	=	Amino acids
BW	=	Body weight
BWG	=	Body weight gain
CGM	=	Corn gluten meal
D	=	Days
Exp.	=	Experiment
FC	=	Feed conversion
FCR	=	Feed conversion ratio
FI	=	Feed intake
G	=	Gram
Hcl	=	Hydrochloride
IU	=	International unit
K cal/kg	=	Kilo calorie per kilo gram
Kg	=	Kilogram
LE	=	Egyptian pound
Lys	=	Lysine
ME	=	Metabolizable energy
Met	=	Methionine
Min	=	Minerals
mL	=	Milliter
ND	=	Not determined
NRC	=	National Research Council
NS	=	No significant
SAA	=	Sulphur amino acid
SBM	=	Soybean meal
Se	=	Selenium
SRBC	=	Sheep red blood cells
TSAA	=	Total sulphur amino acids
Vit	=	Vitamins
Wk	=	Week

# تأثير التغذية الأولية على امتصاص كيس الصفار والأداء الإنتاجي في كتاكيت اللحم

رسالة مقدمة من

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