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Causes of Mortality in Poultry Submitted to the Animal Disease Research and Diagnostic Laboratory, July 1975-June 1976

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South Dakota State University
Brookings, South Dakota

Department of Veterinary Science

A.S. Series 76-4

Causes of Mortality in Poultry Submitted to the Animal Disease Research
and Diagnostic Laboratory, July 1975 - June 1976

Martin E. Bergeland¹

	<u>Chicken</u>	<u>Turkey</u>	<u>Other</u>
Airsacculitis	3	9	1 - geese
Amyloidosis			2 - geese
Anemia	4		
Aortic rupture		2	
Arizona infection		5	
Ascaris	1		
Ascites	1		
Aspergillosis		2	2 - geese
Blackhead		1	
Bowel impaction		2	
Breast blister	1		
Bumble foot	1		
Bursal disease	1		
Caged layer paralysis	2		
Cannibalism	69	1	1 - pheasant
Carcinoma	7		
Cardiac insufficiency	2		
Chlamydia			1 - pigeon
Coccidiosis	5	6	1 - pheasant
Conjunctivitis	2	1	
Dehydration	1	4	
Dermatitis	2	1	
<u>E. coli</u> infection	3	19	
Emaciation	1	1	2 - duck parakeet
Encephalitis	1		
Encephalomalacia	1		
Enteritis	1	9	
Erysipelas		1	
Fatty liver	50	1	
Fibroma	1		
Fibrosarcoma	1		1 - parakeet
Fowl cholera		3	6 - ducks
Fowl typhoid	1		geese
Gout	12		
Heat prostration	5		
Hemorrhagic disease	4		
Hepatitis	3	1	2 - geese
Hepatoma	1		ducks
Hexamita		1	
Histomoniasis	1	1	

¹DVM, Professor of Veterinary Science.

	<u>Chicken</u>	<u>Turkey</u>	<u>Other</u>
Hjarre's disease		2	
Infectious sinusitis		6	
Lead toxicosis			1 - geese
Leukemia, myelogenous	1		
Leukosis, complex	54		
Lice			1 - pelican
Malnutrition	1		1 - geese
Marek's disease, general	6		
Marek's disease, neural	8		
Obesity	13		
Omphalitis		2	
Osteomalacia	12	1	
Osteomyelitis - synovitis	3	5	
Otitis externa			1 - geese
Oviduct impaction	13		
Peritonitis	17		
Perosis	2		
Picornavirus		1	
Pneumonia		1	
Pseudomonas infection	1	41	
Rectal prolapse	4		
Reovirus		9	
Ricketts	1		
Round Heart Disease		5	
Salmonellosis	4	21	2 - duck 1 - goose 2 - pigeon
Septicemia	2	8	
Spondylitis		3	
Staphylococcosis	8	4	
Starvation	1	3	
Streptococcosis	1		
Synovitis	2		
Tibial rotation		1	
Toxicosis	1	1	
Trauma	13		4 - pheasant geese
Tuberculosis	12	1	
Vitamin A deficiency	2		