

Dear Reader,

Gout is seen in all types of poultry and poultry of all ages. Aim of this communication is to adopt suitable protective measures to overcome them. We are happy to note about good efficacy of Goutex under authentic field study for control of Gout in poultry....

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Guybro**

Goutex-

Freedom from Gout

Gout is a disorder associated with kidney damage, in which precipitation & accumulation of uric acid crystals occurs in blood, body tissues & several visceral organs. There are two major forms of gout which are differentiated by the sites of uric acid deposition- visceral and articular gout.

Visceral gout is considered as acute & very common in young birds (3-20 days), it causes high mortality. Articular gout is considered to be the chronic form of the disease and is less common, is seen in birds above 4-5 months age. Various etiological factors eg. Nutritional, managerial, infectious & genetic causes are responsible to produce gout in the birds. Gout is more common in winter season.

“Update on incidence of Gout in commercial broilers”:

Location : - Raigad district, Maharashtra state, India.

Period: - From Jan to May 2011 (Five months)

Month	Total No of flocks /birds examined		Number of flocks/ birds affected by gout	
	Flock	No of birds	Flock	No of birds
January 2011	21	81,381	7 (33.3%)	38,217
February 2011	21	72,062	5 (23.8%)	22,783
March 2011	21	76,187	9 (42.85%)	34,843
April 2011	16	45,766	3 (18.75%)	9,996
May 2011	20	83,215	9 (45%)	49,064
Total	99	3,58,611	33 (33.3%)	1,54,903

Every 3rd farm is affected by Gout
 43% of farm birds are affected by Gout

Age wise occurrence of gout in 33 affected flocks:

Gout incidence in I week age- 36.4%
 Gout incidence is Highest in II week- 57.6%

January 2013

FREEDOM FROM GOUT WITH GOUTEX:

Goutex is a potent combination of anti-gout chemical ingredients specially formulated to control gout in poultry. Goutex is biodegradable, does not choke the water channels & free from any herbal combination. Goutex acidifies urine, prevents uric acid or urate deposits and hemorrhages in renal microlesions. Goutex is effective in renal inflammations caused by toxins, chemotherapeutics or IB infections.

Trial confirms Goutex reverses the lesion of Gout.

Field trial conducted on 1,05,990 birds, by Dr. Narasapur V. S., Dr. Gatne M. M. (Bombay Veterinary College, Mumbai September 2006).

EXTENSIVE FARM TRIALS on 1,05,990 chicks (April–Sept 2006)

Goutex – in drinking water started when Gout identified & mortality started.

Sr. No.	Batch size	Mortality	Av. Days for achieving 1.5 Kg body weight
1	17,603	2%	35
2	36,437	2 - 4%	36.71
3	38,031	4 - 8%	37.21+
4	12,396	8-15%	39
5	1,524	+15%	41
	1,05,990		

Dr. Narsapur V. S. -2006.

Trials confirm mortality declined in 48 hours and stopped in 4-9 days with GOUTEX dose 10 ml per 100 chicks per day.

Feed Goutex through drinking water.

Chicks – at rate of 5-10 ml/100 chicks daily for 10-20 days.
 Layers – at rate of 20 ml/100 birds daily for 10-20 days.

If Gout symptoms have started, double the dosage.

Use of Goutex is strongly recommended to control gout especially in the chickens, to ensure better kidney health & prevent mortality effectively in the poultry farm.