WHAT IS GOUT & TOPHI?



A tophus (Latin: "stone", plural tophi) is a deposit of uric acid crystals, in the form of monosodium urate crystals, in people with longstanding hyperuricemia (high levels of uric acid in the blood). Tophi are pathognomonic for the disease gout. Chronic ... tophaceous gout is known as Harrison Syndrome.

TYPES OF GOUT & TOPHI

Tophi are aggregates of sodium urate monohydrate crystals which are deposited in and around the joints of people with gout. There are three stages of gout: asymptomatic (without symptoms) hyperuricemia, interval gout (episodes of acute gouty arthritis punctuated by asymptomatic periods), and chronic gouty arthritis.

REASON OF GOUT & TOPHI

Untreated gout may cause deposits of urate crystals to form under the skin in nodules called tophi (TOE-fie). Tophi usually aren't painful, but they can become swollen and tender during gout attacks. Kidney stones. Urate crystals may collect in the urinary tract of people with gout, causing kidney stones

SYMPTOMS OF GOUT & TOPHI

Other common symptoms of a gout attack that may accompany tophi include: swelling, tenderness, and warmth where the tophus is located. Discomfort when using the affected joint or difficulty using it for days after the attack subsides. Severe pain in the affected joint, especially in the few hours after the attack.

NEUROTHERAPY TREATMENT

First day	Acid treatment formula
Second day	New star treatment formula
Third day	A – Heparin
	(6) Adr

Fourth day Fifth day

Lactic acid conversions formula Normal - Ajay Normal formula

REPEAT THE SEQUENCE