

Sl. No.	Name of the State	Name of the Drug Testing Laboratory
21.	Nagaland	Govt. Drug Testing Laboratory for AYUSH, Kohima, Nagaland
22.	Punjab	Govt. Drug Testing Laboratory, Govt. Central Pharmacy & Store Campus, Old Press Road, Patiala, Punjab
23.	Haryana	Govt. Drug Testing Laboratory, (ISM) Sri Krishna Govt. Ayurveda College & Hospital, Kurukshetra, Haryana
24.	Jharkhand	Govt. Drug Testing Laboratory, Ranchi, Jharkhand
25.	Punjab	State Govt. Drug Testing Laboratory (ASU), NIPER Mohali, Punjab
26.	Bihar	Govt. Drug Testing Laboratory, Ayurveda and Unani Pharmacy compound, Patna, Bihar
27.	Sikkim	State Govt. Drug Testing Laboratory for ASU&H drugs, Chander, Sikkim.
28.	Tamil Nadu	Govt. Drug Testing Laboratory for A&S drugs, SASTRA, Thanjavur, Tamil Nadu
29.	Tamil Nadu	Govt. Drug Testing Laboratory for ISM, Arignar Anna Govt. Hospital of Indian Medicine Complex, Arumbakkam, Chennai, Tamil Nadu

#### **Treatment of TB with Unani Medicines**

1285. SHRI DEVENDER GOUD T.: Will the Minister of AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY be pleased to state:

(a) whether it is a fact that a study has been carried out by Regional Research Institute of Unani Medicine, Chennai; National Institute for Research in Tuberculosis and ICMR on the role of Unani medicines on treating tuberculosis as adjuvant therapy; and

(b) if so, the details of the study and to what extent this helps in reducing duration of treatment?

THE MINISTER OF STATE OF THE MINISTRY OF AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (SHRI SHRIPAD

YESSO NAIK): (a) No. However, the CCRUM has signed an MoU in November 2013, for undertaking collaboration research on treatment of TB with Unani Medicine, through ICMR's Centers. Regional Research Institute of Unani Medicine at Chennai has been identified for conducting collaborative studies in the area of pulmonary tuberculosis with National Institute of Research in Tuberculosis (NIRT), ICMR, Chennai. The objective of the study is to overcome the adverse side effects of ATT treatment with the use of Unani drugs as adjuvant therapy. Protocol for the Pharmacokinetic study was prepared and got approved by the Scientific Advisory Committee of both the institutions. The Institutional Ethics Committee of NIRT, however has recommended undertaking preclinical studies of the Unani formulations on animals prior to conducting Pharmacokinetic study in human beings.

(b) Does not arise.

**Effectiveness of Homoeopathic medicines against mass epidemics**

1286. DR. T.N. SEEMA: Will the Minister of AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY be pleased to state:

(a) whether homoeopathic medicine had always proved as effective deterrents against mass epidemics like swine flu and brain fever;

(b) if so, the details thereof and Government's reaction regarding homoeopathy's help in tackling the H1N1 outbreak;

(c) whether Government has conducted or plan to conduct any study on the effectiveness of homoeopathy to prevent or cure swine flu;

(d) if so, the details thereof; and

(e) the States which have taken initiative in distributing homoeopathic medicines to tackle swine flu during the current year and the success rate so far?

THE MINISTER OF STATE OF THE MINISTRY OF AYURVEDA, YOGA & NATUROPATHY, UNANI, SIDDHA AND HOMOEOPATHY (SHRI SHRIPAD YESSO NAIK): (a) and (b) Homoeopathic medicine were used during epidemic outbreaks for their prevention and treatment with beneficial effects. As regards swine flu and brain fever, there is anecdotal evidence suggesting positive preventive effects of homoeopathic medicines but have not yet been published. An expert group met recently and based on symptomatology of few diagnosed cases of H1N1 suggested homoeopathic medicine 'Arsenic Album' for prevention of flu like illness including swine flu. The details regarding intake and hygienic measures were publicized. Further, the Central Council for Research in Homoeopathy (CCRH) an autonomous