Dr. Satej M. Patel Opp. Renaissance hotel, chankyapuri road, Nr. Kargil petrol pump, off SG-Highway, Ahmedabad–380060. **Mo: 9723287125**.



## **Tuberculosis**

**Tuberculosis (TB).** Chronic or acute bacterial infection that primarily attacks the lungs, but which may also affect the kidneys, bones, lymph nodes and brain. The disease is caused by Mycobacterium tuberculosis a rod-shaped bacterium Symptoms of TB include coughing, chest pain, shortness of breath, loss of appetite, weight loss, fever, chills and fatigue. Children and people with weakened immune systems are the most susceptible to TB. Half of all untreated TB cases are fatal.

TB is transmitted from person to person, usually by inhaling bacteriacarrying air droplets. When a person sick with TB coughs, sneezes or speaks, small particles that carry two to three bacteria surrounded by a layer of moisture are released in the air. When another person inhales these particles, the bacteria may lodge in that person's lungs and multiply.

A less common route of transmission is through the skin. Pathologists and laboratory technicians who handle TB specimens may contract the disease trough skin wounds. **TB has also been reported in people who have received tattoos and people who have been circumcised with unsterilized instruments.** 

A person may become infected with TB bacteria and not develop the disease. His or her immune system may destroy the bacteria completely. In fact, only 5 to 10 percent of those infected with TB actually become sick. If a person does contract the infection, disease can develop in two stages: primary and secondary.

## Signs & Symptoms

Signs and symptoms of active pulmonary TB include:

- A cough lasting 3 or more weeks that may produce discolored or bloody sputum
- Unintended weight loss
- Fatigue
- Sight fever
- Night sweats
- Chills
- Loss of appetite
- Pain with breathing or coughing (pleurisy)

## **Benefit of SGS Therapy:**

- Provides effective support to Immune & lymphatic Functioning
- Effectively Controls & removes the infection of mycobacterium tuberculosis from the body
- Provides the Best possible nutrients for healthy functioning of organs along with weight gain
- Clears and normalizes the airway path of lungs.
- Make the most efficient O2/Co2 interchange capacity in alveoli & extends the breathing span
- Completely removes inflammation as well as swelling from the entire lungs organs.

## **Suggested Products:**

Grolyfe: 7 drops 4 time under the tongue

SH&WK: OmegaSat: 1 soft gel 2 Times after meal Minerjal: 7 drops 4 times in 200 ml drinking water Alproxy: 1 tab 3 times after meal



Lung tissue calcification resulting from pulmonary tuberculosis appears as yellow patches within the chest area of this human Xray. When airborne phlegm contaminated with the bacillus Mycobacterium tuberculosis is inhaled nodular lesions called tubercles, may form in the lungs and spread through the nearest lymph node



GroLyfe