

Pulmonary Function Test (PFT):

Pulmonary Function Test was held from the 23rd of August to the 31st of August 2007. This programme was organized by S. B. Devi Charity Home in association with Regional Occupation Health Central (Eastern), National Institute of Occupational Health (Indian Council of Medical Research) Rotary Club of Calcutta South Central also took active part in this programme.

Dr. B. P. Chattopadhyay, Assistant Director, and Head of Respiratory Physiology Division provide us with their technical expertise and sophisticated instruments to carry out the Pulmonary Function Tests for a selected group of students. These tests were carried out for five different schools and on 117 students as well as all the staff of S. B. Devi Charity Home.

This Pulmonary Function Test is mainly to focus the Pulmonary Status of roadside school and interior schools. We have a parameter regarding road traffic pollution. So we can reach a point that human lung function depends on different climatic conditions.