

## Treatment of Cystic Fibrosis

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### DESCRIPTION

Cystic Fibrosis is the cell that creates mucus, sweat, and digestive liquids are affected. These liquids get thick and sticky as a result of it and they restrict tubes, funnels, and channels. Cystic Fibrosis Transmembrane Conductance Regulator (CFTR) gene causes cystic fibrosis, which is a genetic disease. A mutation in the DNA repair gene that causes cystic fibrosis. The transfer of salt and liquids into and out of your cells is controlled by this gene. A thick mucus forms in your body if the Gene mutation does not operate properly. This are the symptoms for causing disease are such as Cough, lung diseases, struggle to gain weight, and heavy stools. Treatments can help to reduce symptoms and problems. It is helped by genetic testing. The part of the body that affects the cystic Fibrosis are pancreas. It secretes compounds that help with digestion and blood sugar control. The pancreas secretions grow and can clog the tubes of the insulin. In each person's body may have different symptoms and side effects as a result of cystic fibrosis. The Patients with cystic fibrosis are now living and due to better in treatment.

The Cystic Fibrosis Fund are the six rules with cystic fibrosis are the diseases can spread as when someone coughs or sneezes, landing on surfaces or in another person's eyes, nose, and mouth. The stage of life are such as Shortness of breath, depression, stress, hunger, pain, and cough are common

symptoms at the end of life. Disease-specific treatments such as nebulized medicines, NIPPV, and chest therapy must be balanced in terms of value and discomfort. There are four forms of Cystic Fibrosis are namely Nasal and sinus surgery, Oxygen therapy, Feeding tube, and Lung transplant etc. The most common type of mutations are that cause cystic Fibrosis are Protein production mutations, Protein processing mutations, Gating mutations, Conduction mutations, and Insufficient protein mutations. Pain was noted in more than 60% of the research published in the last few years. Pain is a major symptom patients with cystic fibrosis live with Lung cancer progresses to the stage that the person is still unable to work. The life span of those with cystic fibrosis who live to mature today is 44 years. Breathing problems are the most common cause of death.

To research, the gene that causes cystic fibrosis may persist in human groups. It has two copies of it and it destroys you or having another copy protects you from tuberculosis. People with cystic fibrosis can live longer and have a better quality of life with early diagnosis and treatment. It is causally targeted for all patients and their influence on disease progress, that are presently major research topics. It is harmed by cystic fibrosis and which affects around 30,000 people in the United States. A family history of cystic fibrosis is the most risk factor, especially if either parent is a known carrier. It is caused by a genetic disorder. It is part of a disease in genetic disorder.

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