

Cystic Fibrosis

Mucoviscidocus

Physiotherapy
(thumping!)

Oral, inhaled and intravenous
antibiotics

Treatments

Gene therapy

Heart- Lung transplants

Sinus infections

Chronic diarrhoea

Symptoms

Chest infection

Digestive problems

Infertility

Mutation in a gene which
manufactures the CFTR protein

Prevents the efficient
transport of sodium and
chloride ions across cell
membranes

Causes

Caused by a recessive gene, and thus may be carried
if it is not present in a homozygous form