INSERT INTO disease\_symptoms (disease, symptoms)

VALUES ('Abdominal Aortic Aneurysm', 'Pulsating near navel, Pain in back, Pain in side, Pain in abdomen, Discomfort in abdomen, Clammy skin, Rapid pulse);

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES ('Acute Cholecystitis', 'Pain in abdomen, Nausea, Vomiting, Fever, Jaundice, Tenderness');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES ('Acute Pancreatitis', 'Pain in abdomen, Nausea, Vomiting, Tenderness in abdomen');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES ('Adenomyosis', 'Heavy menstrual bleeding, Prolonged menstrual bleeding, Severe menstrual cramps, Pain during intercourse, Pain in pelvis, Pressure in pelvis');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES ('Addison’s Disease', 'Fatigue, Muscle weakness, Weight loss, Low blood pressure, Darkening of skin, Salt craving');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES ('Alcohol-Related Liver Disease', 'Jaundice, Pain in abdomen, Swelling in abdomen, Nausea, Vomiting, Loss of appetite, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES ('Allergic Rhinitis', 'Sneezing, Runny nose, Stuffy nose, Itchy eyes, Watery eyes, Itchy throat, Itchy ears, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES ('Allergies', 'Sneezing, Runny nose, Stuffy nose, Itchy eyes, Watery eyes, Itchy throat, Itchy ears, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Anal Cancer', 'Bleeding from anus, Pain in anus, Pressure in anus, Itching of anus, Discharge from anus, Changes in bowel habits, Unexplained weight loss'),

('Anaphylaxis', 'Shortness of breath, Swelling of face, Swelling of throat, Rapid pulse, Weak pulse, Hives, Confusion, Loss of consciousness'),

('Angina', 'Pain in chest, Discomfort in chest, Pain in arm, Pain in neck, Pain in jaw, Pain in shoulder, Pain in back, Shortness of breath, Sweating, Nausea'),

('Angioedema', 'Swollen eyelids, Swollen lips, Abdominal cramping, Difficulty breathing'),

('Ankylosing Spondylitis', 'Pain in back, Pain in hip, Fatigue, Pain in neck, Limited range of motion, Pain in chest, Tightness in chest');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Appendicitis', 'Pain in nave, Pain in abdomen, Nausea, Vomiting, Loss of appetite, Fever, Swelling in abdomen'),

('Arterial Thrombosis', 'Pain, Numbness, Coldness, Pale skin, Weakness, Paralysis, Shortness of breath'),

('Arthritis', 'Pain in joints, Swelling, Stiffness, Redness, Decreased range of motion'),

('Asbestosis', 'Shortness of breath, Chronic dry cough, Tightness in chest, Pain in chest, Clubbing of fingers, Clubbing of toes'),

('Asthma', 'Coughing, Wheezing, Shortness of breath, Tightness in chest, Difficulty breathing');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Atopic Eczema', 'Itchy skin, Red skin, Dry skin, Rash, Cracked skin, Scaly skin, Swelling'),

('Atrial Fibrillation', 'Irregular pulse, Rapid pulse, Heart palpitations, Pain in chest, Discomfort in chest, Fatigue, Dizziness, Lightheadedness'),

('Bacterial Vaginosis', 'Grayish-white vaginal discharge, Fishy odor, Burning during urination, Itching around vagina'),

('Benign Prostate Enlargement', 'Frequent urination, Urgency to urinate, Difficulty starting urination, Weak urine stream, Cannot empty bladder’),

('Bile Duct Cancer (Cholangiocarcinoma)', 'Jaundice, Itchy skin, Pain in abdomen, Discomfort in abdomen, Unintended weight loss, Fever, Pale-colored stool');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Bladder Cancer', 'Blood in urine, Frequent urination, Painful urination, Pain in back, Pain in pelvis'),

('Blood Poisoning (Sepsis)', 'Fever, Confusion, Shortness of breath, Rapid pulse, Low blood pressure'),

('Bone Cancer', 'Bone pain, Swelling on bone, Lump on bone, Weakness, Fatigue, Unintended weight loss, Fractures'),

('Bowel Cancer', 'Changes in bowel habits, Blood in stool, Pain in abdomen, Discomfort in abdomen, Unexplained weight loss, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Bowel Incontinence', 'Inability to control bowel movements, Leakage of stool, Urgent bowel movements, Changes in bowel habits'),

('Bowel Polyps', 'Bleeding, Changes in bowel habits, Pain in abdomen'),

('Brain Tumours', 'Headaches, Seizures, Changes in vision, Difficulty speaking, Difficulty understanding speech, Personality changes, Behavior changes'),

('Breast Cancer', 'Lump in breast, Lump in underarm, Changes in breast size, Changes in breast shape, Breast pain, Nipple changes, Skin changes'),

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Bronchiectasis', 'Chronic cough, Production of mucus, Shortness of breath, Pain in chest, Fatigue'),

('Bronchitis', 'Chronic cough, Production of mucus, Shortness of breath, Discomfort in chest, Fatigue'),

('Bunion', 'Bump on big toe, Swelling, Redness, Chronic pain'),

('Carcinoid Syndrome and Carcinoid Tumours', 'Red skin, Diarrhea, Pain in abdomen, Wheezing, Rapid pulse),

('Catarrh', 'Thick mucus, Discolored mucus, Postnasal drip, Coughing, Congestion, Stuffy nose');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Cellulitis', 'Red skin, Swollen skin, Painful skin, Irritated skin, Warm feeling, Fever, Red spots, Blisters, Swollen lymph nodes'),

('Cervical Cancer', 'Abnormal vaginal bleeding, Pain in pelvis, Pain during intercourse, Unexplained weight loss, Fatigue'),

('Chest Infection', 'Cough, Shortness of breath, Pain in chest, Fever, Cough with mucus'),

('Pain in chest', ‘Tightness in chest, Pain in arm, Pain in neck, Pain in jaw, Pain in shoulder, Pain in back, Shortness of breath, Sweating'),

('Chickenpox', 'Itchy rash, Red spots, Fluid-filled blisters, Fever, Headache, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Chilblains', 'Red skin, Itchy skin, Swelling, Blisters, Burning sensation, Changes in skin color'),

('Chlamydia', 'Painful urination, Abnormal vaginal discharge, Pain during intercourse, Pain in abdomen, Fever'),

('Chronic Fatigue Syndrome', 'Chronic unexplained fatigue, Muscle pain, Pain in joints, Headaches, Difficulty concentrating'),

('Chronic Kidney Disease', 'Fatigue, Swelling in legs, Pain in abdomen, Changes in urination frequency, Blood in urine'),

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Chronic Obstructive Pulmonary Disease (COPD)', 'Shortness of breath, Chronic cough, Wheezing, Tightness in chest, Frequent respiratory infections'),

('Chronic Pain', 'Pain, Fatigue, Sleep disturbances, Limited mobility, Emotional distress'),

('Chronic Pancreatitis', 'Pain in abdomen, Nausea, Vomiting, Weight loss, Greasy or oily stools'),

('Cirrhosis', 'Fatigue, Easy bruising, Swelling in legs, Swelling in abdomen, Jaundice, Itchy skin'),

('Clostridium difficile', 'Diarrhea, Pain in abdomen, Fever, Loss of appetite, Nausea'),

('Coeliac Disease', 'Diarrhea, Constipation, Pain in abdomen, Bloating, Fatigue, Skin rash');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Cold Sore', ‘Blisters around lips, Itching, Tingling sensation, Swelling, Redness'),

('Common Cold', 'Runny nose, Sneezing, Coughing, Sore throat, Fatigue'),

('Common Heart Conditions', 'Pain in chest, Discomfort in chest, Shortness of breath, Rapid pulse, Irregular pulse, Fatigue, Dizziness'),

('Congenital Heart Disease', 'Difficulty breathing, Poor weight gain, Fatigue, Cyanosis (bluish tint to skin), Swelling in extremities'),

('Conjunctivitis', 'Redness of eyes, Itching, Burning sensation, Excessive tearing, Discharge, Swollen eyelids');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Constipation', 'Infrequent bowel movements, Difficulty passing stool, Pain in abdomen, Discomfort in abdomen, Bloating'),

('Coronavirus (COVID-19)', 'Fever, Cough, Shortness of breath, Fatigue, Loss of taste, Loss of smell, Muscle aches, Body aches'),

('Crohn’s Disease', 'Pain in abdomen, Diarrhea, Weight loss, Fatigue, Reduced appetite'),

('Croup', 'Barking cough, Hoarse voice, Stridor, Stridor, Difficulty breathing'),

('Cystic Fibrosis', 'Chronic cough, Thick mucus, Shortness of breath, Frequent lung infections, Poor growth, Salty-tasting skin');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Cystitis', 'Painful urination, Frequent urination, Urgency to urinate, Blood in urine, Pain in abdomen'),

('Deep Vein Thrombosis', 'Swelling in leg, Pain in leg, Tenderness in leg, Red skin, Discolored skin, Warm feeling'),

('Dehydration', 'Increased thirst, Dark yellow urine, Dry mouth, Fatigue, Dizziness'),

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Dental Abscess', 'Severe toothache, Swelling in face, Swelling in jaw, Fever, Pain while chewing, Sensitivity to heat, Sensitivity to cold'),

('Dermatitis Herpetiformis', 'Itchy rash, Red bumps, Blisters, Grouped lesions, Burning sensation, Stinging sensation, Gluten sensitivity, Intestinal issues'),

('Diabetes', 'Frequent urination, Increased thirst, Unexplained weight loss, Fatigue, Blurred vision'),

('Diarrhea', 'Frequent bowel movement, Cramps in abdomen, Bloating, Nausea, Fever'),

('Discoid Eczema', 'Itchy rash, Red rash, Swollen skin, Coin-shaped patches, Cracked skin, Scaly skin, Oozing or weeping');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Diverticular Disease and Diverticulitis', 'Pain in abdomen, Bloating, Changes in bowel habits, Fever, Nausea, Vomiting'),

('Dizziness (Lightheadedness)', 'Feeling faint, Lightheadedness, Unsteadiness, Nausea, Blurred vision, Narrowing vision, Sweating'),

('Down’s Syndrome', 'Distinctive facial features, Mild to moderate intellectual disability, Poor muscle tone, Congenital heart defects'),

('Dry Mouth', 'Frequent thirst, Sore throat, Difficulty speaking, Difficult to swallow'),

('Dysphagia (Swallowing Problems)', 'Difficult to swallow, Pain while swallowing, Choking, Gagging when swallowing, Regurgitation'),

('Dystonia', 'Involuntary muscle contractions, Twisting movements, Repetitive movements, Abnormal postures, Tremors, Muscle cramps');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Earache', 'Pain in ear, Loss of hearing, Drainage from ear, Redness in ear, Swelling in ear'),

('Earwax Build-Up', 'Earache, Loss of hearing, Ringing in ears, Dizziness'),

('Ectopic Pregnancy', 'Pain in abdomen, Vaginal bleeding, Pain in shoulder, Weakness, Dizziness'),

('Endometriosis', 'Pain in pelvis, Painful periods, Pain during intercourse, Infertility, Fatigue'),

('Epilepsy', 'Seizures, Temporary confusion, Staring spells, Jerking movements, Twitching'),

('Erectile Dysfunction', 'Difficulty achieving erection, Difficulty maintaining erection, Reduced sexual desire, Premature ejaculation, Stress, Anxiety');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Escherichia coli (E. coli) O157', 'Cramps in abdomen, Diarrhea, Blood in stool, Vomiting, Fever, Nausea'),

('Ewing Sarcoma', 'Bone pain, Swelling in affected area, Tenderness in affected area, Fever, Fatigue, Unexplained weight loss'),

('Eye Cancer', 'Blurred vision, Distorted vision, Floaters in eye, Eye pain, Redness, Swelling, Changes in appearance of eye'),

('Fabry Disease', 'Pain in hands, Pain in feet, Burning in hands, Burning in feet, Skin rash, Gastrointestinal issues, Loss of hearing, Heart problems, Kidney problems');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Fatty Liver Disease', 'Fatigue, Weakness, Pain in abdomen, Discomfort in abdomen, Enlarged liver, Jaundice'),

('Fever', 'Elevated body temperature, Chills, Sweating, Headache, Muscle aches'),

('Fibroids', 'Pain in pelvis, Pressure in pelvis, Heavy menstrual bleeding, Extended menstrual periods, Frequent urination, Pain in back, Pain in legs'),

('Fibromyalgia', 'Widespread pain, Fatigue, Sleep disturbances, Joint stiffness, Headaches'),

('Flatulence', 'Passing gas, Feeling bloated, Belching, Discomfort in abdomen, Pain in abdomen'),

('Flu', 'Fever, Cough, Sore throat, Body aches, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Foetal Alcohol Syndrome', 'Facial deformities, Growth deficiencies, Central nervous system problems, Cognitive issues, Behavioral issues'),

('Food Poisoning', 'Nausea, Vomiting, Diarrhea, Pain in abdomen, Cramps in abdomen, Fever'),

('Gallbladder Cancer', 'Pain in abdomen, Unintended weight loss, Jaundice, Fever, Nausea, Vomiting');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Gallstones', 'Pain in abdomen, Pain in back, Nausea, Vomiting, Jaundice'),

('Ganglion Cyst', 'Lump on wrist, Lump on fingers, Pain in wrist, Pain in fingers, Tenderness in wrist, Tenderness in fingers'),

('Gastro-Oesophageal Reflux Disease (GORD)', 'Heartburn, Regurgitation, Pain in chest, Difficult to swallow, Chronic cough'),

('Gastroenteritis', 'Diarrhea, Nausea, Vomiting, Cramps in abdomen, Fever'),

('Gaucher’s Disease', 'Enlarged spleen, Enlarged liver, Anemia, Fatigue, Bone pain, Easy bruising, Easy bleeding'),

('Genital Herpes', 'Sores near genitals, Blisters near genitals, Sores near anus, Blisters near anus, Itching of genitals, Flu-like symptoms, Swollen lymph nodes');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Genital Warts', 'Lumps on genitals, Lumps near anus, Itching, Bleeding during sex, Pain during intercourse'),

('Glandular Fever', 'Severe fatigue, Sore throat, Swollen lymph nodes, Fever, Headache'),

('Glaucoma', 'Loss of vision, Tunnel vision, Eye pain, Nausea, Vomiting, Blurred vision'),

('Glioblastoma', 'Headache, Nausea, Vomiting, Seizures, Changes in personality, Changes in mood, Memory loss'),

('Goitre', 'Swelling in neck, Difficult to swallow , Difficulty breathing, Hoarseness'),

('Gonorrhoea', 'Painful urination, Discharge from genitals, Pain in testicles, Swelling in testicles, Discomfort in anus, Discharge from anus');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Gout', 'Pain in joints, Swelling, Redness, Tenderness, Limited range of motion'),

('Guillain-Barré Syndrome', 'Tingling in legs, Weakness of legs, Paralysis, Difficulty breathing'),

('Haemochromatosis', 'Fatigue, Pain in joints, Pain in abdomen, Weakness, Unintended weight loss'),

('Haemophilia', 'Excessive bleeding, Easy bruising, Pain in joints, Swelling, Nosebleeds, Blood in urine, Blood in stool'),

('Haemorrhoids', 'Pain, Discomfort, Itching, Blood in stool, Swelling around anus'),

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Hand, Foot and Mouth Disease', 'Fever, Sore throat, Sores on hands, Sores on face, Sores around mouth, Blisters on hands, Blisters on face, Blisters around mouth, Rash'),

('Hay Fever', 'Sneezing, Runny nose, Itchy eyes, Watery eyes, Itchy throat, Itchy ears, Fatigue'),

('Head and Neck Cancer', 'Chronic sore throat, Difficult to swallow, Unexplained weight loss, Changes in voice, Swelling in neck, Lumps on neck'),

('Healthy Eating', 'Balanced diet, Adequate intake of fruits and vegetables, Portion control, Limited processed foods, Hydration'),

('Loss of hearing', 'Difficulty hearing conversations, Ringing in ears, Tinnitus, Muffled hearing, Distorted hearing, Pain in ear, Discomfort in ear');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Heart Failure', 'Shortness of breath, Fatigue, Swelling in legs, Swelling of abdomen, Rapid pulse, Irregular pulse, Chronic cough'),

('Heartburn and Gastro-Oesophageal Reflux Disease (GORD)', 'Burning sensation in chest (heartburn), Regurgitation of stomach acid, Pain in chest, Difficult to swallow'),

('Heat Exhaustion and Heatstroke', 'Heavy sweating, Rapid pulse, Nausea, Vomiting, Confusion, Fainting'),

('Heel Pain', 'Pain in heel, Tenderness in heel, Difficulty walking, Difficulty standing, Swelling, Redness'),

('Helicobacter pylori (H. pylori) Infection', 'Pain in abdomen, Nausea, Bloating, Loss of appetite, Unintended weight loss'),

('Hemianopia', 'Loss of vision in one half of visual field, Difficulty with peripheral vision, Problems with depth perception');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Hepatitis A', 'Fatigue, Nausea, Pain in abdomen, Jaundice, Dark urine, Clay-colored stools'),

('Hepatitis B', 'Fatigue, Loss of appetite, Jaundice, Pain in abdomen, Pain in joints'),

('Hepatitis C', 'Fatigue, Loss of appetite, Jaundice, Pain in abdomen, Dark urine, Pain in joints'),

('Hiatus Hernia', 'Heartburn, Regurgitation, Pain in chest, Difficult to swallow'),

('High Cholesterol', 'No specific symptoms, Elevated levels detected through blood tests, Risk of atherosclerosis and heart disease'),

('HIV', 'Flu-like symptoms (fever, fatigue, muscle aches), Swollen lymph nodes, Rash, Sore throat, Night sweats');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Hodgkin Lymphoma', 'Swollen lymph nodes, Fever, Night sweats, Unexplained weight loss, Fatigue'),

('Huntington’s Disease', 'Involuntary movements, Difficulty with coordination, Cognitive decline, Mood changes'),

('Hyperglycaemia (High Blood Sugar)', 'Increased thirst, Frequent urination, Fatigue, Blurred vision, Slow wound healing'),

('Hyperhidrosis', 'Excessive sweating, Sweating unrelated to physical activity or temperature'),

('Hypertension (High Blood Pressure)', 'Headache, Fatigue, Pain in chest, Dizziness, Shortness of breath'),

('Hyperthyroidism (Overactive Thyroid)', 'Weight loss, Rapid pulse, Anxiety, Tremors, Sweating, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Hypoglycaemia (Low Blood Sugar)', 'Shakiness, Sweating, Confusion, Irritability, Dizziness, Rapid pulse),

('Hypothyroidism (Underactive Thyroid)', 'Fatigue, Weight gain, Cold intolerance, Dry skin, Hair loss, Depression'),

('Idiopathic Pulmonary Fibrosis', 'Shortness of breath, Chronic cough, Dry cough, Fatigue, Unexplained weight loss'),

('Impetigo', 'Red sores, Blisters, Oozing and crusting, Itching, Swollen lymph nodes'),

('Indigestion', 'Burning in chest, Burning in abdomen, Bloating, Belching, Nausea, Fullness, Discomfort'),

('Ingrown Toenail', 'Pain along toenail, Soreness along toenail Redness, Swelling, Infection');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Insomnia', 'Difficulty falling asleep, Difficulty staying asleep, Waking up early, Daytime sleepiness, Fatigue'),

('Iron Deficiency Anaemia', 'Fatigue, Weakness, Pale skin, Yellow skin, Shortness of breath, Dizziness'),

('Irritable Bowel Syndrome (IBS)', 'Pain in abdomen, Discomfort in abdomen, Bloating, Changes in bowel habits, Gas, Mucus in stool');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Jaundice', 'Yellowing of skin, Yellowing of eyes, Dark urine, Pale-colored stool, Itchy skin'),

('Jet Lag', 'Fatigue, Insomnia, Difficulty concentrating, Irritability, Gastrointestinal discomfort'),

('Kidney Cancer', 'Blood in urine, Back pain, Side pain, Unintended weight loss, Fatigue, Fever'),

('Kidney Infection', 'Frequent urination, Pain during urination, Burning during urination, Back pain, Side pain, Fever, Nausea'),

('Kidney Stones', ' Back pain, Side pain, Blood in urine, Frequent urination, Cloudy urine, Soul-smelling urine'),

('Labyrinthitis', 'Vertigo, Dizziness, Nausea, Vomiting, Loss of hearing, Ringing in ears');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Lactose Intolerance', 'Bloating, Diarrhea, Cramps in abdomen, Gas, Nausea'),

('Langerhans Cell Histiocytosis', 'Bone pain, Skin rash, Sores, Swollen lymph nodes, Fever, Weight loss'),

('Laryngeal (Larynx) Cancer', 'Hoarseness, Chronic cough, Difficult to swallow, Ear pain, Unexplained weight loss'),

('Laryngitis', 'Hoarseness, Sore throat, Dry cough, Difficult to swallow'),

('Legionnaires’ Disease', 'Cough, Shortness of breath, Fever, Muscle aches, Headache'),

('Leukaemia', ‘Fatigue, Pale skin, Shortness of breath, Frequent infections, Easy bruising, Easy bleeding, Bone pain, Enlarged lymph nodes, Night sweats, Unintended weight loss, Enlarged spleen, Enlarged liver);

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Lichen Planus', 'Itchy, flat-topped bumps, Purple lesions, Reddish lesions, Mouth sores, Hair loss'),

('Liver Cancer', 'Pain in abdomen, Discomfort in abdomen, Unexplained weight loss, Jaundice, Fatigue'),

('Liver Disease', 'Fatigue, Weakness, Pain in abdomen, Swelling in abdomen, Jaundice, Easy bruising'),

('Liver Tumour', 'Pain in abdomen, Discomfort in abdomen, Unexplained weight loss, Fatigue, Jaundice'),

('Loss of Libido', 'Decreased sexual desire, Difficulty with arousal, Difficulty with orgasm, Relationship issues'),

('Lung Cancer', 'Chronic cough, Pain in chest, Shortness of breath, Coughing up blood, Unintended weight loss');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Lupus', 'Pain in joints, Swelling in joints, Fatigue, Skin rash, Fever, Pain in chest'),

('Lyme Disease', 'Bull`s-eye rash, Fever, Cough, Sore throat, Body aches, Fatigue, Pain in joints, Joint swelling, Headache'),

('Lymphedema', 'Swelling in arms, Swelling in legs, Heaviness, Tightness, Limited range of motion'),

('Malaria', 'Fever, Chills, Sweating, Headache, Nausea, Vomiting'),

('Male Breast Cancer', 'Lump in breast, Changes in nipple, Breast pain, Swelling'),

('Malignant Brain Tumour (Cancerous)', 'Headache, Seizures, Changes in vision, Nausea, Vomiting, Personality changes');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Malignant Mesothelioma', 'Shortness of breath, Pain in chest, Chronic cough, Unexplained weight loss, Fatigue'),

('Measles', 'High fever, Cough, Runny nose, Stuffy nose, Red, watery eyes, White spots in mouth)'),

('Ménière’s Disease', 'Vertigo, Dizziness, Loss of hearing, Ringing in ears, Pressure in ear'),

('Meningitis', 'Headache, Stiff neck, Fever, Sensitivity to light, Nausea, Vomiting'),

('Menopause', 'Irregular periods, Hot flashes, Night sweats, Mood swings, Fatigue'),

('Mesothelioma', 'Shortness of breath, Pain in chest, Chronic cough, Unexplained weight loss, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Middle Ear Infection (Otitis Media)', 'Pain in ear, Discomfort in ear, Loss of hearing, Fluid drainage from ear, Irritability in children'),

('Migraine', 'Severe headache, Throbbing pain, Sensitivity to light, Sensitivity to sound, Nausea, Vomiting'),

('Motor Neurone Disease (MND)', 'Muscle weakness, Difficult to speak, Difficult to swallow, Twitching, Cramping, Stiffness'),

('Mouth Cancer', 'Chronic mouth ulcers, Red patches in mouth, White patches in mouth, Swelling, Lumps, Difficult to swallow');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Mouth Ulcer', 'Sores in mouth, Lesions in mouth, Redness, Inflammation, Difficult to eat, Difficult to drink'),

('Multiple Myeloma', 'Bone pain, Fatigue, Frequent infections, Unexplained weight loss, Weakness, Numbness'),

('Multiple Sclerosis (MS)', 'Fatigue, Difficulty walking, Numbness, Tingling, Muscle weakness, Problems with coordination'),

('Mumps', 'Swollen salivary glands, Painful salivary glands, Fever, Headache, Muscle aches, Fatigue'),

('Myasthenia Gravis', 'Muscle weakness, Drooping of eyelids, Double vision, Difficult to speak, Difficult to swallow'),

('Myelodysplasia (Myelodysplastic Syndromes)', 'Fatigue, Shortness of breath, Easy bruising, Easy bleeding, Frequent infections');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Myeloma', 'Bone pain, Fatigue, Frequent infections, Unexplained weight loss, Weakness, Numbness'),

('Nasal and Sinus Cancer', 'Chronic nasal congestion, Sinus pain, Sinus pressure, Postnasal drip, Nosebleeds'),

('Nasopharyngeal Cancer', 'Neck lump, Loss of hearing, Ringing in ears, Difficult to swallow'),

('Neuroblastoma', 'Pain in abdomen, Swelling in abdomen, Changes in bowel habits, Blue lumps, Purple lumps, Fever'),

('Neurofibromatosis Type 1', 'Brown skin patches, Freckling in armpit, Freckling in groin, Bumps'),

('Neurofibromatosis Type 2', 'Loss of hearing, Ringing in ears, Balance problems, Facial Weakness, Numbness');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Non-Alcoholic Fatty Liver Disease (NAFLD)', 'Fatigue, Enlarged liver, Swelling in abdomen, Weakness, Jaundice'),

('Non-Hodgkin Lymphoma', 'Swollen lymph nodes, Fever, Night sweats, Unexplained weight loss, Fatigue'),

('Norovirus', 'Nausea, Vomiting, Diarrhea, Pain in abdomen, Fever'),

('Nosebleed (Epistaxis)', 'Bleeding from nose, Dizziness, Weakness, Paleness'),

('Obsessive Compulsive Disorder (OCD)', 'Obsessions, Intrusive thoughts, Compulsions, Repetitive behaviors, Anxiety');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Obstructive Sleep Apnoea', 'Loud snoring, Pauses in breathing during sleep, Choking during sleep, Gasping during sleep, Daytime sleepiness'),

('Oesophageal Cancer', 'Difficult to swallow, Unintended weight loss, Pain in chest, Discomfort in chest, Chronic cough'),

('Oral Thrush in Adults', 'White patches in mouth, Redness, Soreness, Difficult to swallow'),

('Osteoarthritis', 'Pain in joints, Stiffness, Swelling, Reduced range of motion'),

('Osteoporosis', 'Bone fractures, Loss of height, Pain in back, Stooped posture'),

('Ovarian Cancer', 'Pain in abdomen, Swelling in abdomen, Unexplained weight loss, Pain in pelvis, Changes in bowel habits, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Ovarian Cyst', 'Pain in pelvis, Discomfort in pelvis, Bloating, Changes in bowel habits, Frequent urination'),

('Overactive Thyroid', 'Weight loss, Rapid pulse, Anxiety, Tremors, Sweating, Fatigue'),

('Paget’s Disease of Nipple', 'Itching of nipple, Redness of nipple, Flaky skin on nipple, Crusty skin on nipple, Unusual discharge from nipple'),

('Pancreatic Cancer', 'Pain in abdomen, Discomfort in abdomen, Unintended weight loss, Jaundice, Pain in back, Digestive problems'),

('Panic Disorder', 'Sudden panic attacks, Repeated panic attacks, Feeling of impending doom, Rapid pulse, Sweating, Shaking'),

('Parkinson’s Disease', 'Tremors, Slowed movement, Muscle tension, Impaired balance, Changes in handwriting');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Pelvic Organ Prolapse', 'Pressure in pelvic area, Pain in pelvis, Discomfort in pelvis, Incontinence, Constipation'),

('Penile Cancer', 'Change in color or thickness of skin on penis, Lump on penis, Growth on penis, Pain in penis, Discomfort in penis'),

('Peripheral Neuropathy', 'Numbness in hands, Numbness in feet, Tingling in hands, Tingling in feet, Weakness, Sharp pain, Burning pain, Sensitivity to touch'),

('Peyronie’s Disease', 'Curvature of penis, Pain during erections, Discomfort during erections, Scar tissue on penis, Plaques on penis');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Piles (Haemorrhoids)', 'Bleeding during bowel movements, Itching around anus, Irritation around anus, Pain around anus, Discomfort around anus'),

('Pityriasis Rosea', 'Large scaly patch, Scaly patches on limbs, Itching'),

('Pityriasis Versicolor', 'Patches of discolored skin, Scaling, Flaking, Itching'),

('Pleurisy', 'Pain in chest, Pain during breathing, Shortness of breath'),

('Pneumonia', 'Cough, Shortness of breath, Pain in chest, Fever, Chills, Fatigue'),

('Polycystic Ovary Syndrome (PCOS)', 'Irregular periods, Excess hair growth, Acne, Weight gain, Difficulty getting pregnant');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Polymyalgia Rheumatica', 'Muscle pain, Muscle tension, Limited range of motion, Fatigue, Fever, Unintended weight loss'),

('Preeclampsia', 'High blood pressure, Swelling in hands, Swelling in face, Protein in urine, Headache, Pain in abdomen'),

('Pressure Ulcers', 'Skin damage, Open sores, Open wounds, Red skin, Discolored skin'),

('Prostate Cancer', 'Frequent urination, Weak urine flow, Interrupted urine flow, Blood in urine, Blood in semen, Erectile dysfunction, Pain during ejaculation, Discomfort during ejaculation');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Psoriasis', 'Red skin, Inflamed skin, Scaly skin, Itching, Burning, Thickened nails, Pitted nails'),

('Psoriatic Arthritis', 'Pain in joints, Swelling in joints, Morning stiffness, Tender fingers, Tender toes, Swollen fingers, Swollen toes'),

('Pulmonary Embolism', 'Shortness of breath, Pain in chest, Rapid pulse, Cough, Sweating'),

('Pulmonary Fibrosis', 'Shortness of breath, Chronic cough, Dry cough, Fatigue, Unexplained weight loss'),

('Pulmonary Hypertension', 'Shortness of breath, Fatigue, Pain in chest, Pressure in chest, Rapid pulse, Swelling in legs, Swelling in ankles'),

('Raynaud’s Phenomenon', 'Color changes in fingers, Color changes in toes, Numbness, Tingling, Pain, Throbbing');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Reactive Arthritis', 'Pain in joints, Swelling in joints, Inflammation of eyes, Painful urination, Skin rash'),

('Retinoblastoma', 'White reflection in pupil, Cat`s eye reflex, Crossed eyes, Redness of eye, Swelling of eye'),

('Rhabdomyosarcoma', 'Swelling, Lump, Pain, Difficulty with bowel function, Difficulty with bladder function, Unexplained weight loss'),

('Rheumatoid Arthritis', 'Pain in joints, Swelling in joints, Morning stiffness, Fatigue, Fever, Joint deformity'),

('Ringworm and Other Fungal Infections', 'Red skin, Itchy skin, Scaly skin, Circular rash, Itching');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Rosacea', 'Flushed face, Red bumps, Pimples, Visible blood vessels, Eye irritation'),

('Scabies', 'Itching that worsens at night, Red bumps, Rash, Burrow tracks'),

('Scarlet Fever', 'Red rash, Fever, Sore throat, Headache, Swollen glands'),

('Scleroderma', 'Thickening of skin, Hardening of skin, Raynaud’s phenomenon, Pain in joints, Stiffness of joints, Digestive problems'),

('Scoliosis', 'Uneven shoulders or hips, Pain in back, Difficulty breathing, Prominent ribs on one side');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Seasonal Affective Disorder (SAD)', 'Low energy, Depressed mood, Irritability, Changes in sleep patterns, Weight gain'),

('Seborrhoeic Dermatitis', 'Red skin, Itchy skin, Greasy areas, Oily areas, Dandruff, Crusty patches, Scaly patches'),

('Sexually Transmitted Infections (STIs)', 'Painful urination, Unusual discharge, Genital sores, Ulcers, Itching, Irritation'),

('Shingles', 'Pain, Burning, or Tingling, Rash with blisters, Itching, Fever, Fatigue'),

('Sickle Cell Disease', 'Painful episodes, Fatigue, Shortness of breath, Jaundice, Swelling of hands, Swelling of feet');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Sinusitis', 'Nasal congestion, Sinsus pain, Sinus pressure, Runny nose, Cough, Headache'),

('Skin Cancer (Melanoma)', 'Changes in appearance of moles, Irregular borders, Varied colors, Itching, Bleeding'),

('Skin Cancer (Non-Melanoma)', 'Changes in skin, Growths, Sores, Changes in existing moles or spots'),

('Slapped Cheek Syndrome', 'Redness of face, Rash on face, Fever, Body rash'),

('Sleep Apnoea', 'Loud snoring, Pauses in breathing during sleep, Choking during sleep, Gasping during sleep, Daytime sleepiness'),

('Sleep Paralysis', 'Inability to move or speak while falling asleep or waking up, Hallucinations, Pressure in chest');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Slipped Disc', 'Pain in back, Numbness, Tingling, Weakness, Pain worsens with movements'),

('Soft Tissue Sarcomas', 'Lumps, Swelling, Pain, Tenderness, Limited range of motion, Fatigue'),

('Sore Throat', 'Pain in throat, Irritation in throat, Difficult to swallow, Swollen glands, Hoarseness'),

('Spleen Problems and Spleen Removal', 'Pain in abdomen, Feeling full, Fatigue, Easy bruising'),

('Stomach Ache and Pain in abdomen', 'Crampy pain, Colicky pain, Sharp pain, Stabbing pain, Dull ache, Bloating'),

('Stomach Cancer', 'Indigestion, Heartburn, Pain in abdomen, Discomfort in abdomen, Nausea, Unexplained weight loss, Difficult to swallow');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Stomach Ulcer', 'Burning stomach pain, Bloating, Nausea, Vomiting, Dark stool, Back stool'),

('Stroke', 'Sudden numbness, Sudden weakness, Confusion, Difficult to speak, Difficulty understanding speech, Severe headache'),

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Sunburn', 'Red skin, Painful skin, Swelling, Blisters, Peeling'),

('Swollen Glands', 'Enlarged lymph nodes, Tender lymph nodes, Pain, Tenderness, Redness over swollen area'),

('Tendonitis', 'Pain, Swelling, Tenderness, Limited range of motion'),

('Testicular Cancer', 'Lumps, Swelling in testicle, Pain in testicle, Discomfort in testicle, Pain in scrotum, Discomfort in scrotum, Feeling of heaviness'),

('Testicular Lumps and Swellings', 'Lumps, Swelling in testicle, Swelling in scrotum, Pain, Discomfort'),

('Throat Cancer', 'Chronic sore throat, Hoarseness, Difficult to swallow, Unexplained weight loss');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Thyroid Cancer', 'Lumps, Swelling in neck, Hoarseness, Difficult to swallow, Pain in neck'),

('Tinnitus', 'Ringing in ears, Buzzing in ears, Hissing in ears, Loss of hearing'),

('Tonsillitis', 'Sore throat, Swollen tonsils, Difficult to swallow, Fever'),

('Tooth Decay', 'Toothache, Sensitivity to heat, Sensitivity to cold, Pain while chewing, Discoloration of tooth'),

('Toothache', 'Pain, Discomfort in or around tooth, Swelling, Sensitivity to heat, Sensitivity to cold'),

('Transient Ischaemic Attack (TIA)', 'Sudden Weakness, Numbness on one side of body, Difficulty speaking, Loss of balance, Loss of coordination');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Trigeminal Neuralgia', 'Pain in face, Episodes of intense pain that may come and go'),

('Tuberculosis (TB)', 'Chronic cough, Fatigue, Weight loss, Night sweats, Fever'),

('Type 1 Diabetes', 'Increased thirst, Frequent urination, Unexplained weight loss, Fatigue'),

('Type 2 Diabetes', 'Increased thirst, Frequent urination, Unexplained weight loss, Fatigue'),

('Ulcerative Colitis', 'Pain in abdomen, Diarrhea, Blood in stool, Urgent bowel movements, Fatigue'),

('Underactive Thyroid', 'Fatigue, Weight gain, Dry skin, Constipation, Cold intolerance');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Urinary Incontinence', 'Leakage of urine, Urgency to urinate, Frequent urination'),

('Urinary Tract Infection (UTI)', 'Burning during urination, Frequent urination, Cloudy urine, Strong-smelling urine, Pain in abdomen'),

('Urticaria (Hives)', 'Red bumps, Rash, Swelling, Burning sensation, Stinging sensation'),

('Vaginal Cancer', 'Abnormal vaginal bleeding, Pain in pelvis, Discomfort in pelvis, Pain during intercourse, Vaginal discharge'),

('Vaginal Thrush', 'Itching in genital area, Soreness in genital area, Thick discharge, White discharge, Pain during intercourse'),

('Varicose Eczema', 'Red skin, Scaly skin, Itchy skin, Swelling, Discoloration, Weeping sores, Oozing sores');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Varicose Veins', 'Twisted veins, Bulging veins, Aching, Throbbing pain, Itching, Swelling in legs'),

('Venous Leg Ulcer', 'Open sore on leg, Swelling, Pain, Discomfort, Discoloration of skin'),

('Vertigo', 'Dizziness, Spinning sensation, Loss of balance, Nausea, Vomiting'),

('Viral Meningitis', 'Headache, Fever, Stiff neck, Sensitivity to light, Nausea, Vomiting'),

('Vitiligo', 'Loss of skin color, Graying of hair, Whitening of hair, Loss of color in tissues inside mouth or nose');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Vulval Cancer', 'Itching, Pain, Tenderness, Changes in skin color, Changes in skin thickness, Lump on vulva, Sore on vulva'),

('Warts and Verrucas', 'Growths on skin, Rough texture, Black dots on skin, Pain, Tenderness'),

('Whooping Cough', 'Severe coughing fits, "Whooping" sound during inhale, Vomiting after coughing'),

('Wilms’ Tumour', 'Swelling in abdomen, Pain in abdomen, Blood in urine, Fever, High blood pressure'),

('Yellow Fever', 'Fever, Headache, Muscle pain, Jaundice, Bleeding'),

('Zika Virus', 'Fever, Rash, Pain in joints, Red eyes, Muscle pain');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Zollinger-Ellison Syndrome', 'Pain in abdomen, Diarrhea, Nausea, Vomiting, Weight loss'),

('Febrile Seizures', 'Convulsions, Jerking movements, Fever, Loss of consciousness, Body stiffness'),

('Fungal Nail Infection', 'Thickened nails, Discolored nails, Brittleness, Debris under nail'),

('Germ Cell Tumours', 'Lumps, Swelling in testicle, Swelling in ovary, Pain in abdomen, Unexplained weight loss'),

('Gum Disease', 'Red gums, Swollen gums, Bleeding gums, Receding gums, Bad breath, Loose teeth');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Haemorrhoids (Piles)', 'Bleeding during bowel movements, Itching, Irritation in anus, Pain, Discomfort'),

('Acinetobacter baumannii Infection', 'Fever, Cough, Pneumonia, Skin infections, Wound infections'),

('Actinomyces israelii Infection', 'Abscesses, Lumps, Draining sores, Fever'),

('Adenoviridae Infection', 'Fever, Sore throat, Pink eye, Gastrointestinal symptoms'),

('Inflammatory Bowel Disease (IBD)', 'Pain in abdomen, Diarrhea, Weight loss, Fatigue');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Influenza (Flu)', 'Fever, Cough, Sore throat, Body aches, Fatigue'),

('Ingrown Hair', 'Pain, Tenderness, Redness, Swelling, Infection'),

('Insulin Resistance', 'High blood sugar, Fatigue, Increased hunger, Difficulty losing weight'),

('Interstitial Cystitis', 'Pain in pelvis, Urgency of urination Frequency of urination, Painful urination, Pain during intercourse'),

('Intestinal Obstruction', 'Pain in abdomen, Bloating, Vomiting, Inability to pass stool, Inability to pass gas'),

('Intracranial Hematoma', 'Headache, Dizziness, Nausea, Vomiting, Changes in vision, Changes in consciousness');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Ischemic Colitis', 'Pain in abdomen, Diarrhea, Blood in stool, Urgent have bowel movements'),

('Jaundice in Newborns', 'Yellowing of skin, Yellowing of eyes, Poor feeding, High-pitched crying');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Jet Lag Disorder', 'Fatigue, Insomnia, Disturbed sleep, Difficulty concentrating, Irritability'),

('Kawasaki Disease', 'Fever, Rash, Red eyes, Swelling in hands, Swelling in feet, Strawberry tongue'),

('Kidney Cysts', 'Fluid-filled sacs in kidneys, Pain in back, Pain in abdomen, High blood pressure'),

('Klinefelter Syndrome', 'Infertility, Small testicles, Breast enlargement, Reduced facial hair, Reduced body hair'),

('Knee Bursitis', 'Pain, Swelling, Warmth over knee Redness over knee, Limited range of motion');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Lazy Eye (Amblyopia)', 'Reduced vision in one eye, Poor depth perception, Squinting'),

('Lead Poisoning', 'Pain in abdomen, Fatigue, Headache, Memory loss, Behavioral changes'),

('Leukemia', 'Fatigue, Pale skin, Frequent infections, Easy bruising, Enlarged lymph nodes, Enlarged spleen');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Liver Hemangioma', 'Pain in abdomen, Discomfort in abdomen'),

('Long QT Syndrome', 'Fainting, Near fainting, Irregular pulses, Seizures');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Low Blood Pressure (Hypotension)', 'Dizziness, Lightheadedness, Fainting, Blurred vision, Narrowing vision, Fatigue'),

('Macular Degeneration', 'Blurred vision, Distorted vision, Difficulty reading, Difficulty recognizing faces, Gaps in vision');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Malignant Hyperthermia', 'Fever, Muscle tension, Rapid pulse, Sweating'),

('Mastitis', 'Breast Pain, Tenderness, Swelling, Warmth, Redness, Fever'),

('Medulloblastoma', 'Headache, Nausea, Vomiting, Balance problems, Changes in vision, Changes in hearing');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Melanoma', 'Changes in appearance of moles, Irregular borders, Varied colors, Itching, Bleeding'),

('Meningioma', 'Headache, Seizures, Weakness, Numbness, Changes in vision, Changes in speech'),

('Menorrhagia', 'Heavy menstrual bleeding, Prolonged menstrual bleeding, Passing blood clots, Fatigue, Anemia'),

('Metabolic Syndrome', 'High blood pressure, Elevated blood sugar, Swelling in abdomen, Abnormal cholesterol levels');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Mitral Valve Prolapse', 'Heart palpitations, Fatigue, Dizziness, Lightheadedness, Discomfort in chest'),

('Mononucleosis', 'Fatigue, Sore throat, Fever, Swollen lymph nodes'),

('Multiple Sclerosis', 'Fatigue, Numbness, Weakness, Difficulty walking, Blurred vision, Double vision'),

('Muscular Dystrophy', 'Muscle weakness, Difficulty walking, Muscle tension, Contractures');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Myelofibrosis', 'Fatigue, Shortness of breath, Pale skin, Enlarged spleen, Enlarged liver'),

('Myocarditis', 'Pain in chest, Discomfort in chest, Fatigue, Shortness of breath, Rapid pulse, Irregular pulse'),

('Narcolepsy', 'Excessive daytime sleepiness, Loss of muscle tone, Sleep paralysis, Hallucinations'),

('Nasopharyngeal Carcinoma', 'Nasal congestion, Nosebleeds, Loss of hearing, Swollen lymph nodes'),

('Nephrotic Syndrome', 'Swelling, Protein in urine, High cholesterol, Decreased urine output');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Neurodermatitis', 'Itchy skin, Rash, Redness of skin, Thickened skin, Scaly skin, Changes in skin color'),

('Neurofibromatosis', 'Tumors on skin, Small bumps, Brown spots, Bone deformities'),

('Nonalcoholic Fatty Liver Disease', 'Fatigue, Pain in abdomen, Discomfort in abdomen, Enlarged liver, Elevated liver enzymes');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Paget’s Disease of Bone', 'Bone Pain, Tenderness, Pain in joints, Deformed bones, Loss of hearing'),

('Pelvic Inflammatory Disease (PID)', 'Pain in abdomen, Fever, Vaginal discharge with odor, Pain during intercoure');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Peptic Ulcer', 'Pain in abdomen, Bloating, Nausea, Heartburn'),

('Pericarditis', 'Pain in chest, Shortness of breath, Fatigue, Fever'),

('Peripheral Artery Disease (PAD)', 'Pain in leg, Cramping in leg, Weakness, Numbness, Coldness in leg, Coldness in foot');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Premenstrual Syndrome (PMS)', 'Mood swings, Irritability, Fatigue, Bloating, Breast tenderness');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Q Fever', 'High fever, Severe headache, Muscle aches, Sweating'),

('Raynaud’s Disease', 'Color change in toes, Color change in fingers, Numbness, Tingling, Pain, Throbbing'),

('Sarcoidosis', 'Fatigue, Chronic cough, Shortness of breath, Skin rash, Sores');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Sepsis', 'Fever, Rapid pulse, Confusion, Shortness of breath'),

('Shigellosis', 'Diarrhea, Fever, Cramps in abdomen, Straining during bowel movements'),

('Sickle Cell Anemia', 'Fatigue, Shortness of breath, Pale skin, Jaundiced skin, Painful episodes'),

('Spinal Cord Injury', 'Loss of movement, Loss of sensation, Difficulty breathing, Loss of bowel control, Loss of bladder control'),

('Stevens-Johnson Syndrome', 'Painful rash, Blistering rash, Facial swelling, Fever, Sore throat'),

('Strep Throat', 'Sore throat, Fever, Headache, Red tonsils, Swollen tonsils, White patches on tonsils');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Temporomandibular Joint Disorder (TMJ)', 'Pain in jaw, Tenderness in jaw, Difficulty chewing, Clicking sounds in jaw'),

('Tetanus', 'Muscle tension, Jaw cramping, Difficult to swallow, Fever'),

('Thalassemia', 'Fatigue, Weakness, Pale skin, Jaundiced skin, Bone deformities'),

('Thoracic Outlet Syndrome', 'Pain in shoulder, Pain in arm, Numbness in arm, Numbness in shoulder, Weakness in arm, Hand discoloration'),

('Tonsil Stones', 'Bad breath, White spots on tonsils, Yellowish spots on tonsils, Sore throat');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Toxic Shock Syndrome', 'Sudden high fever, Low blood pressure, Vomiting, Diarrhea, Rash'),

('Turner Syndrome', 'Short stature, Delayed puberty, Webbed neck, Heart defects'),

('Uterine Fibroids', 'Pain in pelvis, Pressure in pelvis, Heavy menstrual bleeding, Frequent urination, Pain in back'),

('Uveitis', 'Eye redness, Pain, Blurred vision, Sensitivity to light'),

('Vascular Dementia', 'Memory loss, Confusion, Difficulty concentrating, Trouble with decision-making'),

('Vasculitis', 'Fatigue, Fever, Weight loss, Skin rash, Pain in joints');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Ventricular Septal Defect (VSD)', 'Heart murmur, Shortness of breath, Poor growth in infants'),

('Vestibular Neuritis', 'Dizziness, Vertigo, Spinning sensation Nausea, Imbalance'),

('Von Willebrand Disease', 'Easy bruising, Prolonged bleeding, Nosebleeds, Heavy menstrual bleeding'),

('Wegener`s Granulomatosis (Granulomatosis with Polyangiitis)', 'Sinusitis, Lung problems, Kidney problems, Pain in joints'),

('Whiplash', 'Pain in neck, Stiffness of neck, Headache, Fatigue, Dizziness'),

('Wilson`s Disease', 'Fatigue, Jaundice, Pain in abdomen, Tremors, Difficulty speaking');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Xeroderma Pigmentosum', 'Redness of skin, Freckle-like spots, Dry skin Scaly skin, Eye problems, Neurological problems'),

('X-linked Agammaglobulinemia (Bruton`s Agammaglobulinemia)', 'Chronic bacterial infections, Pneumonia, Ear infections, Sinus infections'),

('Yellow Nail Syndrome', 'Yellowing of nails, Swelling in limbs, Respiratory problems'),

('Yersinia Infection', 'Pain in abdomen, Diarrhea, Fever'),

('Achondroplasia', 'Short stature, Disproportionate limbs, Large head, Bowing of legs');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Acromegaly', 'Enlarged hands, Enlarged feet, Facial changes, Pain in joints, Thickened skin'),

('Actinic Keratosis', 'Rough skin, Scaly on skin, Itching, Burning, Color changes'),

('Adrenoleukodystrophy', 'Progressive neurological symptoms, Loss of vision, Loss of hearing, Adrenal gland dysfunction'),

('Alopecia Areata', 'Hair loss, Whitening of hair, Pitting of nails'),

('Alpha-1 Antitrypsin Deficiency', 'Shortness of breath, Wheezing, Chronic obstructive pulmonary disease (COPD) risk');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Amniotic Band Syndrome', 'Rings on limbs, Limb abnormalities, Fetal deformities'),

('Amyotrophic Lateral Sclerosis (ALS)', 'Muscle weakness, Difficulty speaking, Difficult to swallow, Muscle twitching'),

('Antiphospholipid Syndrome', 'Blood clots, Pregnancy complications, Skin rash, Fatigue'),

('Arnold-Chiari Malformation', 'Headache, Pain in neck, Dizziness, Balance problems');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Barrett`s Esophagus', 'Heartburn, Difficult to swallow, Pain in chest, Chronic cough'),

('Behçet`s Disease', 'Mouth sores, Genital sores, Eye inflammation, Skin lesions'),

('Blue Rubber Bleb Nevus Syndrome', 'Blue skin, Purple skin, Rubbery skin, Gastrointestinal bleeding, Anemia'),

('Brucellosis', 'Fever, Fatigue, Pain in joints, Sweating');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Chagas Disease', 'Fever, Fatigue, Body aches, Swelling'),

('Chiari Malformation', 'Headache, Pain in neck, Dizziness, Balance problems'),

('Chikungunya', 'Fever, Pain in joints, Muscle pain, Rash'),

('Chondromalacia Patellae', 'Knee pain, Grating in knee, Grinding in knee, Knee stiffness'),

('Chronic Inflammatory Demyelinating Polyneuropathy (CIDP)', 'Weakness, Tingling, Numbness, Fatigue, Loss of balance, Loss of coordination');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Churg-Strauss Syndrome', 'Asthma, Eosinophilia, Vasculitis, Sinusitis'),

('Coccidioidomycosis (Valley Fever)', 'Fever, Cough, Pain in chest, Pain in joints'),

('Colorectal Polyps', 'Often asymptomatic, Rectal bleeding, Changes in bowel habits'),

('Complex Regional Pain Syndrome (CRPS)', 'Severe pain, Swelling, Changes in skin color, Changes in temperature Limited range of motion'),

('Conn`s Syndrome (Primary Hyperaldosteronism)', 'High blood pressure, Muscle weakness, Fatigue, Frequent urination');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Cystinosis', 'Excessive thirst, Frequent urination, Gastrointestinal symptoms, Growth failure'),

('Dermatomyositis', 'Muscle weakness, Skin rash, Pain in joints, Difficult to swallow'),

('Desmoid Tumors', 'Pain, Tenderness, Firm lumps, Limited range of motion'),

('Diabetic Ketoacidosis', 'High blood sugar, Excessive thirst, Nausea, Vomiting, Pain in abdomen'),

('Diabetic Nephropathy', 'Swelling of ankles, Fatigue, Protein in urine, High blood pressure'),

('Diabetic Neuropathy', 'Numbness, Tingling in extremities, Burning pain, Sharp pain, Muscle weakness, Loss of coordination');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Diabetic Retinopathy', 'Blurred vision, Floaters, Difficulty seeing in low light, Vision loss'),

('Discitis', 'Pain in back, Fever, Limited range of motion, Pain with movement'),

('Disseminated Intravascular Coagulation (DIC)', 'Bleeding, Bruising, Blood clots, Organ failure'),

('Dysautonomia', 'Dizziness, Fainting, Rapid pulse, Blood pressure changes'),

('Dyshidrotic Eczema', 'Blisters on hands, Blisters on feet, Redness, Flaking, Cracking');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Ehlers-Danlos Syndrome', 'Joint hypermobility, Bruising easily, Pain in joints, Stretchy skin'),

('Emphysema', 'Shortness of breath, Chronic cough, Wheezing, Tightness in chest'),

('Empty Nose Syndrome', 'Nasal congestion, Difficulty breathing, Dry nasal passages'),

('Eosinophilic Esophagitis', 'Difficult to swallow, Pain in chest, Food impaction, Heartburn'),

('Erdheim-Chester Disease', 'Bone pain, Protruding eyes, Skin lesions'),

('Essential Tremor', 'Tremors, Shaking, Tremors in hands, Tremors in head, Worsening with stress, Worsening with caffeine');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Exostosis', 'Bony growth on bones, Pain in joints, Limited range of motion'),

('Fibrous Dysplasia', 'Bone pain, Deformities, Fractures, Skin discoloration');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Frontotemporal Dementia', 'Personality changes, Behavioral disturbances, Language difficulties, Memory loss'),

('Functional Dyspepsia', 'Pain in abdomen, Discomfort in abdomen, Bloating, Early satiety'),

('Gastritis', 'Stomach pain, Nausea, Vomiting, Loss of appetite'),

('Gastroparesis', 'Nausea, Vomiting, Feeling full quickly, Swelling in abdomen, Weight loss');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Gerstmann-Sträussler-Scheinker Syndrome (GSS)', 'Cognitive decline, Ataxia, Muscle tension, Tremors'),

('Giant Cell Arteritis', 'Headache, Pain in jaw, Vision problems, Scalp tenderness'),

('Gitelman Syndrome', 'Muscle weakness, Fatigue, Salt cravings, Low blood potassium levels'),

('Glanzmann Thrombasthenia', 'Easy bruising, Nosebleeds, Prolonged bleeding'),

('Goodpasture Syndrome', 'Coughing up blood, Difficulty breathing, Fatigue, Kidney damage'),

('Granulomatosis with Polyangiitis (Wegener`s Granulomatosis)', 'Sinusitis, Respiratory symptoms, Kidney problems, Pain in joints');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Graves` Ophthalmopathy', 'Eye bulging, Double vision, Dry eyes, Eye pain'),

('Hashimoto`s Encephalopathy', 'Seizures, Altered mental state, Tremors, Stiffness'),

('Henoch-Schönlein Purpura', 'Purple rash, Red rash, Pain in joints, Pain in abdomen, Kidney problems'),

('Hermansky-Pudlak Syndrome', 'Albinism, Visual impairment, Easy bruising, Lung problems, Bowel problems'),

('Herpes Zoster Oticus (Ramsay Hunt Syndrome)', 'Ear pain, Rash on ear, Rash on face, Facial paralysis, Loss of hearing');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Hidradenitis Suppurativa', 'Painful lumps, Painful bumps, Abscesses, Tunnel-like tracts under skin'),

('High Altitude Sickness', 'Headache, Nausea, Fatigue, Shortness of breath'),

('Hirayama Disease', 'Muscle weakness, Weakness in hands, Hand tremors, Difficulty gripping objects'),

('Horner`s Syndrome', 'Drooping of upper eyelid, Constricted pupil, Sunken appearance of eye'),

('Huntington`s Disease', 'Involuntary movements, Cognitive decline, Emotional disturbances, Muscle tension);

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Hydranencephaly', 'Severe developmental delay, Seizures, Absence of cerebral hemispheres'),

('Hyper IgM Syndrome', 'Frequent infections, Low immunoglobulin, Recurrent respiratory infections'),

('Hyperprolactinemia', 'Irregular periods, Breast milk production in non-pregnant or non-breastfeeding women'),

('Hypersomnia', 'Excessive daytime sleepiness, Long naps, Difficulty waking up'),

('Hypertrophic Cardiomyopathy', 'Shortness of breath, Pain in chest, Fatigue, Rapid pulse, Irregular pulse'),

('Hypoparathyroidism', 'Muscle cramps, Muscle spasms, Tingling, Numbness, Fatigue, Dry skin');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Hypotonia', 'Poor muscle tone, Loss of balance, Loss of coordination, Delayed motor skills development'),

('Iliotibial Band Syndrome', 'Pain in knee, Pain in hip, Swelling, Tenderness'),

('Inclusion Body Myositis', 'Muscle weakness, Difficult to swallow, Muscle inflammation'),

('Infantile Spasms', 'Sudden muscle contractions, Jerking movements, Developmental regression'),

('Inflammatory Myopathy', 'Muscle weakness, Muscle pain, Pain in joints, Fatigue'),

('Inflammatory Pseudotumor', 'Swelling, Bumps, Pain, Inflammation, Symptoms related to affected organ');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Insulinoma', 'Episodes of hypoglycemia, Sweating, Tremors, Confusion'),

('Intracranial Hypotension', 'Headache, Pain in neck, Nausea, Vomiting'),

('Kaposi`s Sarcoma', 'Skin lesions, Skin nodules, Internal organ involvement, Purple spots, Red spots'),

('Kearns-Sayre Syndrome', 'Progressive external ophthalmoplegia, Heart block, Muscle weakness, Paralysis');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Klippel-Trenaunay Syndrome', 'Port-wine stains, Varicose veins, Limb overgrowth, Hypertrophy'),

('Korsakoff`s Syndrome', 'Severe memory loss, Confabulation, Difficulty learning'),

('Lactational Mastitis', 'Breast Pain, Tenderness, Redness, Swelling, Flu-like symptoms'),

('Lambert-Eaton Myasthenic Syndrome (LEMS)', 'Muscle weakness, Autonomic symptoms, Fatigue, Difficulty walking'),

('Langerhans Cell Sarcoma', 'Lumps, Pain, Swelling, Fever'),

('Laron Syndrome', 'Short stature, Delayed puberty, Proportionate body features');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Lassa Fever', 'Fever, Headache, Muscle aches, Bleeding, Vomiting'),

('Leber`s Hereditary Optic Neuropathy (LHON)', 'Sudden vision loss, Central scotoma, Color vision abnormalities'),

('Legg-Calvé-Perthes Disease', 'Pain in hip, Limp, Limited range of motion, Atrophy of thigh'),

('Lennox-Gastaut Syndrome', 'Seizures, Intellectual disability, Behavioral problems, Developmental problems'),

('Leptospirosis', 'Fever, Headache, Muscle pain, Jaundice, Kidney failure'),

('Lipedema', 'Swelling, Enlarged limbs, Tenderness, Easy bruising');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Liposarcoma', 'Painless Lumps, Swelling, Pain in abdomen, Swelling in abdomen, Nausea, Vomiting'),

('Lou Gehrig`s Disease (Amyotrophic Lateral Sclerosis - ALS)', 'Muscle weakness, Difficult to speak, Difficult to swallow, Muscle cramps, Twitching'),

('Lymphangioleiomyomatosis (LAM)', 'Shortness of breath, Cough, Pain in chest, Fatigue'),

('Lymphocytic Colitis', 'Diarrhea, Pain in abdomen, Weight loss'),

('Lymphomatoid Granulomatosis', 'Fever, Cough, Shortness of breath, Skin lesions'),

('Macrocephaly', 'Abnormally large head, Rapid head growth, Soft spot)');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Macular Pucker', 'Blurred vision, Distorted vision, Straight lines appearing wavy, Difficulty seeing details'),

('Mad Cow Disease (Creutzfeldt-Jakob Disease)', 'Rapidly progressive dementia, Muscle tension, Twitching, Personality changes'),

('Mallory-Weiss Syndrome', 'Forceful vomiting, Bloody vomit, Dark-colored vomit, Difficult to swallow'),

('Maple Syrup Urine Disease (MSUD)', 'Sweet-smelling urine, Poor feeding, Vomiting, Neurological symptoms'),

('Marfanoid Hypermobility Syndrome', 'Joint hypermobility, Long limbs, Tall stature, Pain in joints');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('McArdle Disease (Glycogen Storage Disease Type V)', 'Muscle cramps, Exercise intolerance, Myoglobinuria'),

('Ménétrier`s Disease', 'Pain in abdomen, Nausea, Vomiting, Protein-losing gastropathy'),

('Meniere`s Disease', 'Vertigo, Loss of hearing, Tinnitus, Pressure in ear'),

('Merkel Cell Carcinoma', 'Firm skin nodule, Painless skin nodule, Red patches, Purple patches, Swelling, Lump'),

('Mesenteric Ischemia', 'Pain in abdomen, Weight loss, Diarrhea, Nausea, Vomiting'),

('Microcephaly', 'Abnormally small head, Intellectual disability, Delays in speech, Delays in motor skills');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Mikulicz Disease', 'Swollen salivary glands, Swollen lacrimal glands, Dry eyes, Dry mouth'),

('Miller Fisher Syndrome', 'Ataxia, Ophthalmoplegia, Absence of deep tendon reflexes'),

('Mitochondrial Myopathy', 'Muscle weakness, Exercise intolerance, Fatigue, Gastrointestinal symptoms'),

('Mixed Connective Tissue Disease', 'Pain in joints, Muscle weakness, Raynaud`s phenomenon, Skin changes'),

('Moyamoya Disease', 'Headaches, Seizures, Transient ischemic attacks (TIAs), Stroke-like symptoms'),

('Mucopolysaccharidosis', 'Enlarged organs, Coarse facial features, Joint stiffness, Intellectual disability');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Multiple System Atrophy', 'Autonomic dysfunction, Parkinsonism, Ataxia, Cognitive impairment'),

('Mycosis Fungoides', 'Skin rash, Lesions, Itching, Enlarged lymph nodes'),

('Myocardial Bridge', 'Pain in chest, Shortness of breath, Arrhythmias'),

('Myoclonic Epilepsy', 'Sudden muscle jerks, Twitches, Absence seizures, Generalized tonic-clonic seizures'),

('Nail-Patella Syndrome', 'Abnormal nails, Absent kneecaps, Underdeveloped kneecaps, Kidney problems'),

('Nasal Vestibulitis', 'Pain, Redness, Swelling of nasal vestibule');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Nephrogenic Systemic Fibrosis', 'Thickening of skin, Hardening of skin, Pain in joints, Limited joint mobility'),

('Neurofibrosarcoma', 'Painless lump, Neurological symptoms based on location'),

('Neurogenic Bladder', 'Urinary incontinence, Frequent urination, Difficulty emptying bladder'),

('Neuroleptic Malignant Syndrome', 'Hyperthermia, Muscle tension, Autonomic dysfunction, Altered mental status'),

('Nocardiosis', 'Fever, Cough, Pain in chest, Skin lesions, Neurological symptoms'),

('Non-24-Hour Sleep-Wake Disorder', 'Difficulty falling asleep, Difficulty staying asleep, Daytime sleepiness, Circadian rhythm disruption');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Non-Alcoholic Steatohepatitis (NASH)', 'Fatigue, Jaundice, Pain in abdomen, Weight loss, Enlarged liver'),

('Non-Epileptic Seizures', 'Episodic loss of awareness, Convulsions, Unusual movements'),

('Noonan Syndrome', 'Short stature, Facial features, Heart defects, Learning disabilities'),

('Norrie Disease', 'Congenital blindness, Progressive Loss of hearing, Cognitive impairment'),

('Oligodendroglioma', 'Seizures, Headache, Changes in personality, Changes in behavior'),

('Opsoclonus-Myoclonus Syndrome', 'Jerky eye movements, Involuntary muscle jerks, Ataxia, Behavioral changes');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Osgood-Schlatter Disease', 'Pain in knee, Swelling in knee, Bump on shin'),

('Osteogenesis Imperfecta', 'Frequent fractures, Blue tint to whites of eyes, Short stature'),

('Ovarian Hyperstimulation Syndrome (OHSS)', 'Pain in abdomen, Swelling in abdomen, Nausea, Vomiting, Rapid weight gain'),

('Paget`s Disease of Bone', 'Bone pain, Pain in joints, Deformities, Loss of hearing'),

('Pallister-Hall Syndrome', 'Polydactyly, Hypothalamic hamartoma, Anorectal malformations'),

('Paraneoplastic Syndromes', 'Varied symptoms depending on associated cancer, Neurological dysfunction, Endocrine dysfunction');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Paresthesia', 'Abnormal sensations, Tingling, Numbness, "Pins and needles" sensation'),

('Paroxysmal Nocturnal Hemoglobinuria (PNH)', 'Dark urine, Fatigue, Shortness of breath, Pain in abdomen'),

('Patau Syndrome (Trisomy 13)', 'Cleft lip, Cleft palate, Extra fingers or toes, Severe intellectual disability'),

('Patent Ductus Arteriosus (PDA)', 'Heart murmur, Respiratory distress in newborns'),

('Pelizaeus-Merzbacher Disease', 'Hypotonia, Nystagmus, Tremors, Cognitive impairment'),

('Pericoronitis', 'Pain around tooth, Swelling around tooth, Difficulty opening mouth, Bad taste, Bad odor');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Peripartum Cardiomyopathy', 'Shortness of breath, Fatigue, Swelling of legs, Rapid pulse, Irregular pulse'),

('Pfeiffer Syndrome', 'Abnormal skull shape, Broad and short thumbs and toes, Midface retrusion'),

('Pick`s Disease (Frontotemporal Dementia)', 'Behavioral changes, Language difficulties, Memory loss'),

('Pilonidal Cyst', 'Pain, Swelling, Redness, Drainage of pus');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Pityriasis Lichenoides', 'Skin rash, Red papules, Brown papules, Scaly papules, Itching'),

('Plica Syndrome', 'Pain, Discomfort in knee, Swelling, Limited range of motion'),

('Polyarteritis Nodosa', 'Fatigue, Weight loss, Muscle pain, Pain in joints, Skin rash'),

('Polymyositis', 'Muscle weakness, Muscle pain, Muscle tenderness, Fatigue'),

('Pontocerebellar Hypoplasia', 'Developmental delays, Hypotonia, Difficulty coordinating movements'),

('Porphyria', 'Pain in abdomen, Neuropathy, Photosensitivity, Dark urine');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Postherpetic Neuralgia', 'Pain in area previously affected by shingles, Burning pain, Stabbing pain'),

('Pott`s Disease (Tuberculosis of Spine)', 'Pain in back, Spinal deformity, Neurological symptoms'),

('Prader-Willi Syndrome', 'Excessive hunger, Obesity, Intellectual disability, Behavioral issues'),

('Precordial Catch Syndrome', 'Pain in chest, Difficulty breathing'),

('Primary Biliary Cholangitis (PBC)', 'Fatigue, Itchy skin, Pain in abdomen, Jaundice'),

('Primary Sclerosing Cholangitis (PSC)', 'Fatigue, Itchy skin, Pain in abdomen, Jaundice');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Progressive Supranuclear Palsy (PSP)', 'Loss of balance, Difficulty walking, Eye movement abnormalities, Cognitive changes'),

('Pseudotumor Cerebri (Idiopathic Intracranial Hypertension)', 'Headache, Vision changes, Nausea, Papilledema'),

('Psoriatic Spondylitis', 'Pain in back, Stiffness, Pain in joints, Swelling in joints'),

('Pulmonary Edema', 'Shortness of breath, Rapid breathing, Coughing, Wheezing'),

('Pure Autonomic Failure', 'Orthostatic hypotension, Dizziness, Fainting, Gastrointestinal symptoms');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Pyelonephritis', 'Fever, Pain in back, Painful urination, Prequent urination, Fatigue'),

('Quinsy (Peritonsillar Abscess)', 'Severe sore throat, Difficult to swallow, Fever, Pain in neck, Swelling in neck'),

('Rabies', 'Fever, Headache, Anxiety, Confusion, Paralysis'),

('Recessive Dystrophic Epidermolysis Bullosa (RDEB)', 'Blistering of skin, Blistering of mucous membranes, Scarring, Nail changes'),

('Refractive Errors', 'Blurred vision, Double vision, Eye strain, Headaches'),

('Reiter`s Syndrome', 'Pain in joints, Swelling in joints, Eye inflammation, Genital sores, Urinary symptoms');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Rett Syndrome', 'Loss of purposeful hand skills, Slowed growth, Repetitive hand movements'),

('Reye`s Syndrome', 'Vomiting, Confusion, Seizures, Loss of consciousness'),

('Rhinophyma', 'Enlarged nose, Red nose, Bulbous nose, Thickening of skin'),

('Rickets', 'Delayed growth, Soft bones, Weak bones, Muscle weakness, Bone pain'),

('Rocky Mountain Spotted Fever', 'Fever, Headache, Rash, Muscle aches'),

('Rothmund-Thomson Syndrome', 'Skin rash, Short stature, Skeletal abnormalities, Cataracts');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Rubinstein-Taybi Syndrome', 'Broad thumbs, Broad toes, Intellectual disability, Beaked nose'),

('Rumination Disorder', 'Repeated regurgitation of food, Re-chewing, Re-swallowing'),

('Sacroiliitis', 'Pain in back, Stiffness, Pain in hip'),

('Saint Vitus` Dance (Sydenham`s Chorea)', 'Involuntary movements, Muscle weakness, Emotional changes'),

('Sarcopenia', 'Loss of muscle mass, Muscle weakness, Reduced muscle function'),

('Schizoaffective Disorder', 'Hallucinations, Delusions, Mood disorder symptoms');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Schnitzler Syndrome', 'Fever, Rash, Pain in joints, Enlarged lymph nodes'),

('Sclerosing Cholangitis', 'Fatigue, Itchy skin, Pain in abdomen, Jaundice'),

('Sclerotherapy Complications', 'Pain, Swelling, Bruising, Allergic reactions'),

('Seasonal Allergies', 'Sneezing, Runny nose, Itchy eyes, Watery eyes'),

('Seborrheic Keratosis', 'Sking growths');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Septic Arthritis', 'Pain in joints, Swelling, Redness, Fever'),

('Serotonin Syndrome', 'Agitation, Confusion, Rapid pulse, Dilated pupils'),

('Shaken Baby Syndrome', 'Irritability, Drowsiness, Seizures, Vomiting'),

('Short Bowel Syndrome', 'Diarrhea, Weight loss, Malnutrition'),

('Shy-Drager Syndrome (Multiple System Atrophy with Autonomic Failure)', 'Orthostatic hypotension, Urinary incontinence, Difficult to swallow, Impaired coordination and balance');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Sjögren`s Syndrome', 'Dry eyes, Dry mouth, Pain in joints, Fatigue'),

('Small Intestinal Bacterial Overgrowth (SIBO)', 'Pain in abdomen, Bloating, Diarrhea, Malabsorption'),

('Somatization Disorder', 'Multiple physical symptoms, Anxiety, Depression'),

('Spina Bifida', 'Malformation of spine, Bowel issues, Bladder issues, Mobility challenges'),

('Spinocerebellar Ataxia', 'Loss of coordination, Loss of balance, Speech difficulties, Muscle weakness');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Staphylococcal Scalded Skin Syndrome (SSSS)', 'Red skin, Skin peeling, Fever, Irritability'),

('Stiff Person Syndrome', 'Muscle tension, Muscle spasms, Difficulty walking'),

('Still`s Disease (Adult-onset Still`s Disease)', 'Fever, Rash, Pain in joints, Swelling'),

('Sturge-Weber Syndrome', 'Flushed face, Eye abnormalities, Seizures'),

('Subdural Hematoma', 'Headache, Confusion, Nausea, Vomiting');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Superior Mesenteric Artery Syndrome', 'Pain in abdomen, Nausea, Vomiting, Weight loss'),

('Swimmer`s Ear (Otitis Externa)', 'Ear pain, Itching ear, Redness, Leaking ear'),

('Sydenham`s Chorea', 'Involuntary movements, Muscle weakness, Emotional changes'),

('Sylvatic Typhus (Rickettsia Prowazekii Infection)', 'Fever, Headache, Rash, Muscle aches'),

('Syringomyelia', 'Muscle weakness, Loss of sensation, Pain, Bowel dysfunction, Bladder dysfunction'),

('Tardive Dyskinesia', 'Involuntary movements, Lip smacking, Grimacing');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Tarsal Tunnel Syndrome', 'Pain, Numbness, Tingling foot'),

('Temporal Arteritis (Giant Cell Arteritis)', 'Headache, Pain in jaw, Vision problems, Scalp tenderness'),

('Tension Headache', 'Headache, Pain in forehead, Pain in head'),

('Tetralogy of Fallot', 'Cyanosis (bluish skin), Shortness of breath, Poor weight gain, Clubbing of fingers'),

('Thalassemia Minor', 'Mild anemia, Fatigue, Pale skin, Jaundiced skin');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Thrombotic Thrombocytopenic Purpura (TTP)', 'Fever, Purple spots, Neurological symptoms, Kidney problems'),

('Thyroid Eye Disease (Graves` Ophthalmopathy)', 'Bulging eyes, Red eyes, Swollen eyes, Double vision, Vision changes'),

('Tolosa-Hunt Syndrome', 'Severe headache, Pain around eye, Double vision'),

('Tonsilloliths (Tonsil Stones)', 'Bad breath, White debris, Sore throat, Difficult to swallow'),

('Toxic Epidermal Necrolysis (TEN)', 'Skin rash, Blistering, Fever, Sore throat, Peeling skin');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Transient Global Amnesia (TGA)', 'Sudden memory loss, Confusion, Inability to recall recent events'),

('Transient Tachypnea of Newborn (TTN)', 'Rapid breathing, Retractions, Grunting'),

('Trichotillomania', 'Compulsive hair pulling, Hair loss, Tension before pulling, Relief after pulling'),

('Tropical Sprue', 'Diarrhea, Malabsorption, Fatigue, Weight loss'),

('Tuberous Sclerosis', 'Skin lesions, Seizures, Intellectual disability, Kidney problems');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Typhoid Fever', 'Fever, Headache, Pain in abdomen, Diarrhea, Rose-colored spots'),

('Ulnar Tunnel Syndrome', 'Numb fingers, Tingling Fingers, Weakness in hand'),

('Unstable Angina', 'Pain in chest, Discomfort in chest, Shortness of breath, Sweating, Nausea'),

('Uremic Pruritus', 'Itching, Skin changes, Kidney failure'),

('Urethral Stricture', 'Difficulty urinating, Weak urine stream, Frequent urination'),

('Uterine Cancer', 'Vaginal bleeding, Pain in pelvis, Pain during intercourse'),

('Vaginismus', 'Involuntary muscle spasms in vaginal walls, Pain during intercourse');

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Vasovagal Syncope', 'Fainting, Pale skin, Sweating, Nausea'),

('Von Hippel-Lindau Disease', 'Tumors, Cysts, Vision problems, Headaches'),

('Waldenström Macroglobulinemia', 'Fatigue, Weakness, Weight loss, Enlarged lymph nodes'),

('West Nile Virus', 'Fever, Headache, Body aches, Rash'),

('Whipple`s Disease', 'Diarrhea, Pain in abdomen, Weight loss, Pain in joints'),

INSERT INTO disease\_symptoms (disease, symptoms)

VALUES

('Wolff-Parkinson-White Syndrome', 'Rapid pulse, Irregular pulse, Dizziness, Fainting'),

('Xerophthalmia', 'Night blindness, Dry eyes, Corneal ulcers'),

('Yersinia enterocolitica Infection', 'Fever, Pain in abdomen, Diarrhea, Vomiting');