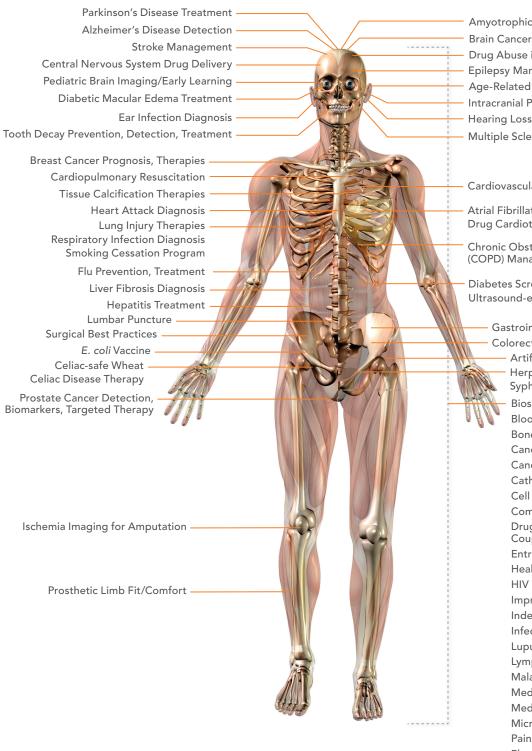
LSDF Grants Address Human Health



Amyotrophic Lateral Sclerosis (ALS) Treatment

Brain Cancer Treatment

Drug Abuse in Rural Areas

Epilepsy Management

Age-Related Macular Degeneration Treatment

Intracranial Pressure Management

Hearing Loss Prevention

Multiple Sclerosis Management

Cardiovascular/Lung Disease Genetics

Atrial Fibrillation Screening Drug Cardiotoxicity Screening

Chronic Obstructive Pulmonary Disease (COPD) Management

Diabetes Screening and Management Ultrasound-enhanced Pancreatic Cancer Therapy

Gastrointestinal Disease Diagnosis, Treatment

Colorectal Cancer Treatment

Artificial Joints

Herpes Vaccine

Syphilis Vaccine

Biospecimen Resource

Blood Typing

Bone Healing

Cancer Clinical Trials Center

Cancer Diagnostics, Therapeutics

Catheter-related Infection Prevention

Cell Separations Technology

Comparative Effectiveness Research

Drug Discovery for Orphan G Protein-

Coupled Receptors

Entrepreneur Mentoring Program

Health Care Data Management

HIV Diagnosis, Management

Improved Immunoassay Diagnostic Tests

Independent Living

Infectious Disease Diagnosis. Management

Lupus Management

Lymphoma Therapies

Malaria Immunization

Medical Genetics/Genomics

Medication Management

Microbial Water Pollution Detection

Pain Detection, Localization

Platelet Function Monitoring

Protein Design for Drugs, Vaccines, and Diagnostics

Rapid Sample Preparation for

Genomic Assays

Safer MRI Contrast Agent

Shock Early Detection

Stem Cell Therapies

Systems Biology and Network Models

T-Cell Receptor Sequencing



