

# Download Diseases And Diagnoses The Second Age Of Biology

Management is multidisciplinary. Hematopoietic stem cell transplantation (HSCT) is the treatment of choice for patients with Hurler syndrome under 2.5 years of age (and in selected patients over this age limit) as it can prolong survival, preserve neurocognition, and ameliorate some somatic features. HSCT should be performed early in the disease course, before developmental deterioration begins. The NIH Common Fund was enacted into law by Congress through the 2006 NIH Reform Act to support cross-cutting, trans-NIH programs that require participation by at least two NIH Institutes or Centers (ICs) or would otherwise benefit from strategic planning and coordination. The requirements for the Common Fund encourage collaboration across the ICs while providing the NIH with flexibility to ...CADASIL (Cerebral Autosomal Dominant Arteriopathy with Sub-cortical Infarcts and Leukoencephalopathy) is an inherited disease of the blood vessels that occurs when the thickening of blood vessel walls blocks the flow of blood to the brain. The disease primarily affects the small blood vessels in the white matter of the brain. CADASIL is characterized by migraine headaches and multiple strokes ...Ascariasis is a disease caused by the parasitic roundworm *Ascaris lumbricoides*. Infections have no symptoms in more than 85% of cases, especially if the number of worms is small. Symptoms increase with the number of worms present and may include shortness of breath and fever in the beginning of the disease. These may be followed by symptoms of abdominal swelling, abdominal pain, and diarrhea.