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Is Professor of Medicine, Pediatrics, and Genetics at Washington University School of Medicine and Medical-Scientific

Director of the Center for Metabolic Bone Disease and Molecular Research at Shriners Hospital for Children; St. Louis, Missouri, USA.

He earned his M.D. degree at Downstate College of Medicine, State University of New York, Brooklyn, New York and then had internship and residency training in Internal Medicine at Bellevue Hospital in New York City before spending two years as Clinical Associate at the National Institutes of Health, Bethesda, Maryland.

After fellowship in the Division of Bone and Mineral Diseases, he joined the faculty of Washington University School of Medicine.

Dr. Whyte's research interests include the cause and treatment of heritable disorders of bone and mineral metabolism in children and adults. Included are genetic forms of rickets, brittle bone diseases, and conditions that cause dense bones.

Collaborative laboratory investigations include searches for mutated genes causing such disorders. Molecular findings are then related to clinical observations to better understand pathogenesis.

The Research Center at Shriners Hospital serves as a national resource for diagnosis, treatment, and investigation of disorders of bone and mineral metabolism and skeletal dysplasias in children.

Dr. Whyte has authored or coauthored more than 350 scientific papers or book chapters concerning these disorders.