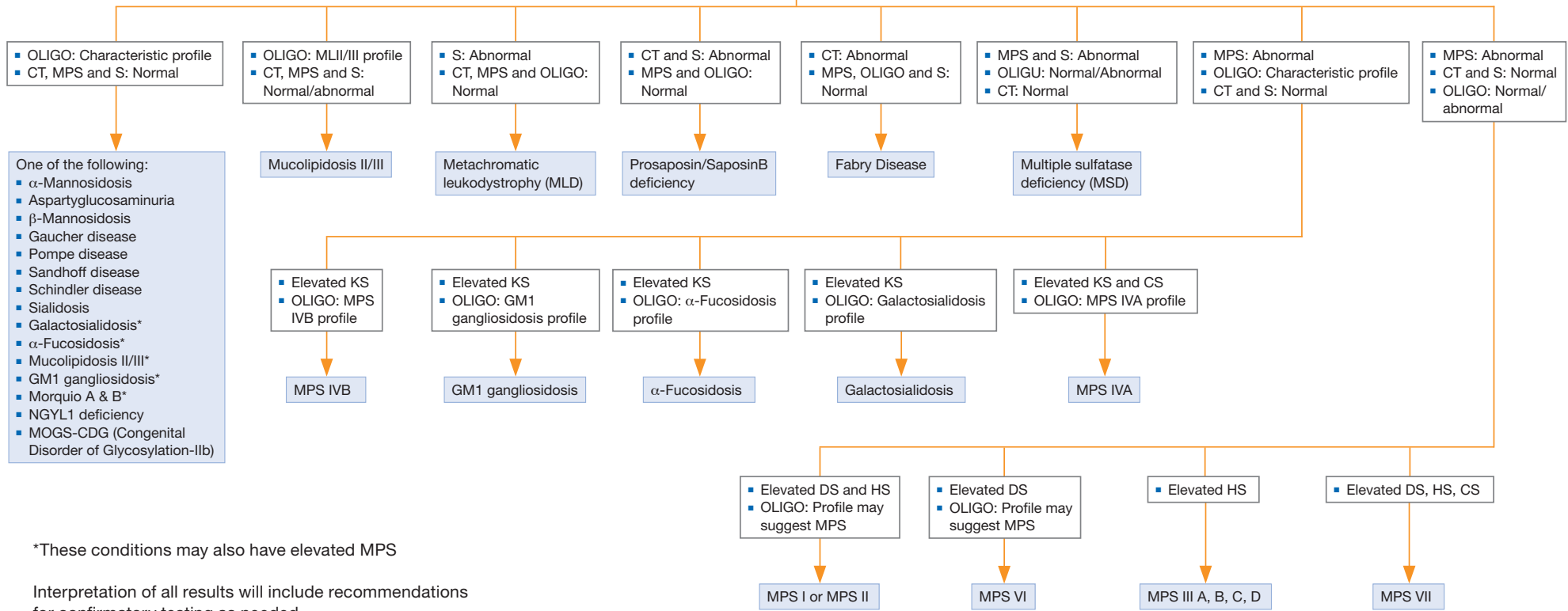


LSDS / Lysosomal Storage Disorders Screen, Random, Urine
 Testing includes:

- Mucopolysaccharides (MPS):
 - Dermatan sulfate (DS)
 - Heparan sulfate (HS)
 - Keratan sulfate (KS)
 - Chondroitin 6-sulfate (CS)
- Oligosaccharides (OLIGO)
- Ceramide trihexosides (CT)
- Sulfatides (S)



- One of the following:
- α-Mannosidosis
 - Aspartylglucosaminuria
 - β-Mannosidosis
 - Gaucher disease
 - Pompe disease
 - Sandhoff disease
 - Schindler disease
 - Sialidosis
 - Galactosialidosis*
 - α-Fucosidosis*
 - Mucopolipidosis II/III*
 - GM1 gangliosidosis*
 - Morquio A & B*
 - NGYL1 deficiency
 - MOGS-CDG (Congenital Disorder of Glycosylation-IIb)

*These conditions may also have elevated MPS

Interpretation of all results will include recommendations for confirmatory testing as needed.

For confirmatory testing:

See [Lysosomal Storage Disorders Diagnostic Algorithm, Part 1](#) for MPS I, II, III, IV, VI and VII, GM1 gangliosidosis, α-fucosidosis and galactosialidosis

See [Lysosomal Storage Disorders Diagnostic Algorithm, Part 2](#) for all other disorders