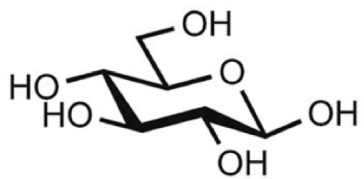
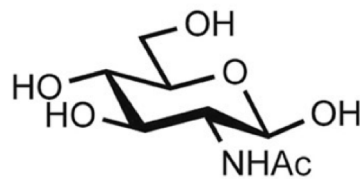


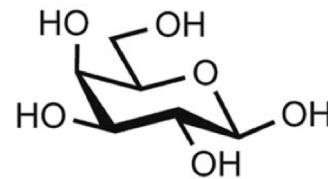
The nine monosaccharide building blocks in mammalian glycans (and their charm codes)



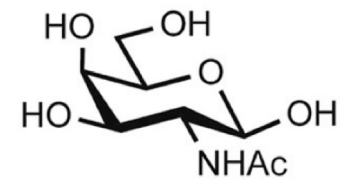
D-Glucose
(Glc)



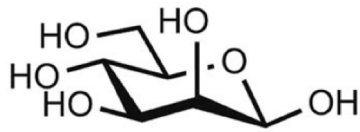
N-Acetyl-D-glucosamine
(GlcNAc)



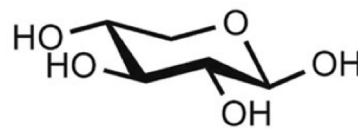
D-Galactose
(Gal)



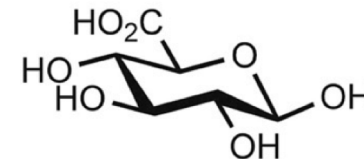
N-Acetyl-D-galactosamine
(GalNAc)



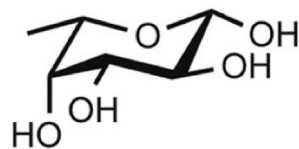
D-Mannose
(Man)



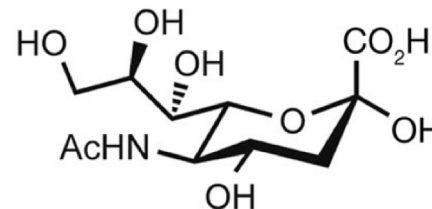
D-Xylose
(Xyl)



D-Glucuronic acid
(GlcA)



L-Fucose
(Fuc)



N-Acetylneuraminic acid
(NeuAc)

