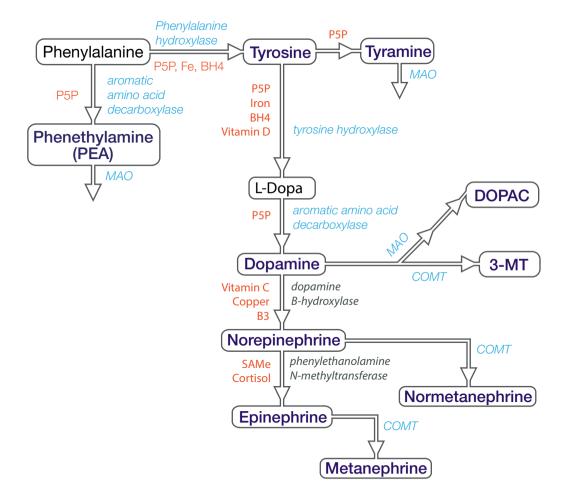
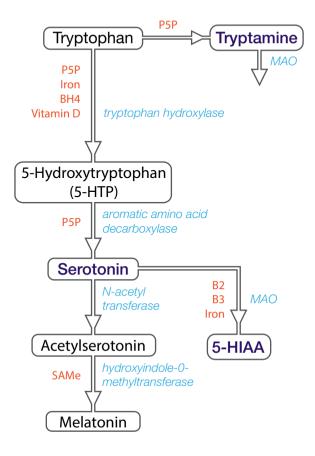
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Neurotransmitter Pathways





KEY MAO = monoamine oxidase Cofactors for MAO: B2, B3, P5P, Fe, Mg COMT = catechol-o-methyl-transferase Cofactors for COMT: SAMe, Mg P5P = (pyridoxal-5-phosphate) activated form of vitamin B6 BH4 = (tetrahydrobiopterin) Endogenous levels can be supported with SAMe, vitamin B3, C, Mo, Zn MTHF = (methyltetrahydrofolate) active form of folate. SAMe = endogenous levels can be supported with Mg, MTHF, and methylcobalamin supplementation. Cofactors = Enzymes =

