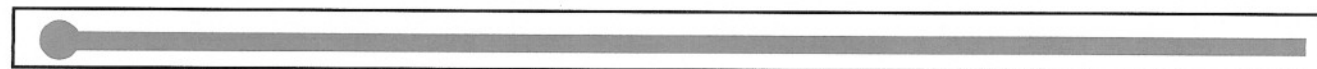


Disordered Tryptophan Metabolism

Tryptophan	X L	Xanthurenate	X H	5-HIA	H	Kynurenate	X H
Quinolate	H	Indican	H				



Low significance

High significance

<u>Abbreviation</u>	<u>Analyte Name</u>	<u>Abbreviation</u>	<u>Analyte Name</u>
2-MeHipp	2-Methylhippurate	DHA	Docosahexaenoic (22:6n3)
5-HIA	5-Hydroxyindoleacetate	DHPP	Dihydroxyphenylpropionate
8-OhdG	8-Hydroxy-2-deoxyguanosine	EPA	Eicosapentaenoic (20:5n3)
AA/EPA	Arachidonic (20:4n6)/Eicosapentaenoic (20:5n3)	FIGLU	Formiminoglutamate
AHB	a-Hydroxybutyrate	GLA	Gamma Linolenic (18:3n6)
aKbMeVal	a-Keto-β-Methylvalerate	Hcys	Homocysteine
aKiCap	a-Ketoisocaproate	HVA	Homovanillate
aKiVal	a-Ketoisovalerate	HMG	Hydroxymethylglutarate
ALA	Alpha Linolenic (18:3n3)	LA	Linoleic (18:2n6)
BHB	β-Hydroxybutyrate	PhAc	Phenylacetate
BHiVal	β-Hydroxyisovalerate	PhProp	Phenylpropionate
C18TrFa	Total C:18 Trans	pHBenz	p-Hydroxybenzoate
CoQ10	Coenzyme Q10	pHPhAc	p-Hydroxyphenylacetate
DGLA	Dihomogamma Linolenic (20:3n6)	pHPhLac	p-Hydroxyphenyllactate
		Triene/Tetraene	Mead/Arachidonic Ratio
		VMA	Vanilmandelate