

<u>Plasma Amino Acid</u>	<u>CSF(all ages)</u> <u>mcmol/L</u>
Taurine	1-16
Aspartic acid	0-2
Threonine	6-56
Serine	9-56
Asparagine	1-19
Glutamic acid	0-4
Glutamine	246-958
Glycine	1-11
Alanine	10-53
Citrulline	0-5
Valine	4-32
Cystine	0-1
Methionine	0-6
Isoleucine	0-9
Leucine	1-24
Tyrosine	2-19
Phenylalanine	0-38
Ornithine	0-11
Lysine	6-42
Histidine	0-21
Arginine	7-33