

## Fatty Acids - Plasma

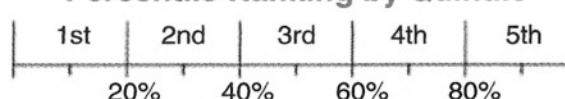
Methodology: Capillary Gas Chromatography/Mass Spectrometry

Ranges are for ages 12 and under.

Results

uM

### Percentile Ranking by Quintile



95%  
Reference  
Interval

### Polyunsaturated Omega-3

1 Alpha Linolenic (18:3n3)	8		5 - 60
2 Eicosapentaenoic (20:5n3)	47		3 - 247
3 Docosapentaenoic (22:5n3)	23		12 - 56
4 Docosahexaenoic (22:6n3)	144		38 - 332

### Polyunsaturated Omega-6

5 Linoleic (18:2n6)	1,224		900 - 2,439
6 Gamma Linolenic (18:3n6)	4.3		2.2 - 22.4
7 Eicosadienoic (20:2n6)	6.3		3.7 - 16.0
8 Dihomogamma Linolenic (20:3n6)	22 L		29 - 132
9 Arachidonic (20:4n6)	836 H		234 - 856
10 Docosadienoic (22:2n6)	0.8		0.2 - 5.1
11 Docosatetraenoic (22:4n6)	9.3		2.3 - 22.8

### Polyunsaturated Omega-9

12 Mead (20:3n9)	6.7		4.2 - 15.5
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### Monounsaturated

13 Myristoleic (14:1n5)	0.8		<= 4.8
14 Palmitoleic (16:1n7)	36		<= 109
15 Vaccenic (18:1n7)	70		30 - 94
16 Oleic (18:1n9)	1,281		576 - 1,745
17 11-Eicosenoic (20:1n9)	10.2		3.8 - 19.0
18 Erucic (22:1n9)	4.8		1.7 - 7.5
19 Nervonic (24:1n9)	87		28 - 128