lower and upper limits of recommendations. Linoleic acid Alpha-linol, acid Vit. C EPA-fatty acid Chol. Folic acid  $26.4\rightarrow$  $232\rightarrow$ 199→ 8.1 50.8 6.7 26.7 7.3 133 19.6 10.6 222 14 1.6 0.0

Table 1: Personally recommended intake (RI) for Sysdimet study subjects with

5	$7.7 \rightarrow$	$17.1\rightarrow$	$53.9 \rightarrow$	$9.1\rightarrow$	$10.0 \rightarrow$	$4.8\rightarrow$	$21.0\rightarrow$	$4.8\rightarrow$	3.7→	0.9→	$163 \rightarrow$	$226 \rightarrow$	86→	0.0→	0.0→	
	5.2	15.3	50.8	8.6	10.7	6.8	32.2	22.9	3.7→ <b>6.0</b>	1.8	144	231	138	2.0	0.2	
104	4.4→	17.8→ 16.7	48.7→ 53.8	12.0→ 8.8	10.1→ 11.8	5.1→ 7.5	24.0→ 39.9	8.3→ 94.1	3.8→ <b>6.6</b>	0.5→ <b>0.9</b>		282→ 308	161→ 898	$^{0.2 ightarrow}$ $^{2.4}$	0.6→ 0.1	
105	$4.5 \rightarrow$	$21.4\rightarrow$	49.6→	10.8→	7.3→	4.9→	19.8→	8.3→		0.3→		311→		0.0→	0.1→	

									6.6	0.9	54	308	898	2.4	0.1
105	5.3	$^{21.4  o}_{15.8}$	$^{49.6  o }_{53.8}$	9.1	7.3→ 15.5	4.9→ <b>7.7</b>	$^{19.8  o}_{51.1}$	8.3→ <b>57.0</b>	1.7→ <b>6.9</b>	0.3→ <b>0.8</b>	<sup>210→</sup> <b>87</b>	$311 \rightarrow 355$	$^{219\rightarrow}$ $^{40}$	0.0→ 1.1	0.1→ 0.1
107	$^{7.9  o }_{4.3}$	$^{13.7  o}_{14.6}$	$^{40.6\rightarrow}_{49.4}$	8.9	$^{15.5\rightarrow}_{14.4}$	$^{6.4  o}_{7.4}$	$\substack{14.9 \rightarrow \\ \textbf{41.5}}$	$\substack{9.9 \rightarrow \\ \textbf{42.7}}$	$\substack{3.1 \rightarrow \\ 6.5}$	0.8→ 1.0	$\substack{277 \rightarrow \\ \textbf{153}}$	$239 \rightarrow 237$	${\overset{120 \rightarrow}{\bf 82}}$	${\overset{0.1\rightarrow}{\bf 1.3}}$	${\overset{0.2\rightarrow}{0.1}}$
		170					15.0				000	000			0.1

	5.3	15.8	53.8	9.1	15.5	7.7	51.1	57.0	6.9	0.8	87	355	40	1.1	0.1
107	$^{7.9}_{-4.3}$	$^{13.7\rightarrow}_{14.6}$			$^{15.5  o }_{14.4}$			$\substack{9.9 \rightarrow \\ \textbf{42.7}}$	3.1→ <b>6.5</b>	0.8→ 1.0	$153^{277 \rightarrow}$	$239 \rightarrow 237$	$\overset{120\rightarrow}{82}$	0.1→ 1.3	$\overset{0.2\rightarrow}{0.1}$
108	$^{6.3\rightarrow}_{5.3}$	$17.8 \rightarrow 15.4$	$^{54.0\rightarrow}_{52.5}$		$^{8.8\rightarrow}_{11.3}$				$\substack{3.2 \rightarrow \\ \textbf{6.5}}$	0.6→ <b>0.9</b>	$79^{222\rightarrow}$	$\begin{array}{c} 203 \rightarrow \\ 957 \end{array}$	$^{61\rightarrow}_{933}$	0.0→ 1.8	0.1→ <b>0.3</b>
12	2.1	$^{20.1  o}_{19.8}$	$55.3\rightarrow$ $59.5$		10.4	4.7→ 6.6		20.3	3.8→ 8.8	0.7→ <b>0.5</b>	$322 \rightarrow$ $5$	$^{286  o}$ $^{143}$	95→ 87	0.0→ 1.7	0.1→ <b>0.0</b>

0

276

346--> 264→

188

147

292-

165

189...

161

151

596

590

86

883

36

141

0.0

1.2

1.6

0.2

0.6

1.5

0.0

0.1

0.9

0.1

0.2

0.0

0.0

7.9

5.8

6.5

6.0

6.1

8.7

6.4

0.6

2.6

1.8

0.7

1.8

1.2

 $48.7 \rightarrow$ 

0.0 0.0

43.3

50.0

48.0 9.0

46.0

19.3

16.9 42.7

18.7 54.0

3.8

2.4

0.0

10.4

14.8 7.3 35.3 47.7

12.7

10.1

8.8

7.0

26.5 35.8

49.3

28.5

50.4 8.4

38.8 31.6

53.5 37.6

12.0

58.7