Data Set Name:		STAMM.CSV		
#	Variable	Туре	Label	
1 2 3 4	center_id revision sex geb_dat	Char Num Num Num	Fragebogen-ID Revisionsnummer Geschlecht Geburtsdatum	[1 = male / 2 = female]

Data S	Set Name:	NU	TRINTAKE.CSV / NUTRINTAKE_BY_GROUP.CSV *
#	Variable	Туре	Label
1	center_id	Char	Fragebogen-ID
2	revision	Num	Revisionsnummer
3	group	Num	EPICSOFT-Group * EPICSOFT-Subgroup1 *
4 5	subgroup1 subgroup2	Num Num	EPICSOFT-Subgroup1 * EPICSOFT-Subgroup2 *
6	gramm	Num	consumed quantity [g/day]
7	EALA	Num	alanine [g/day]
8	EARG	Num	arginine [g/day]
9 10	EASP ECYS	Num Num	aspartic acid [g/day] cysteine [g/day]
11	EEA	Num	essential amino acid [g/day]
12	EGLU	Num	glutamic acid [g/day]
13	EGLY	Num	glycine [g/day]
14	EH	Num	uric acid [g/day]
15 16	EHIS EILE	Num Num	histidine [g/day] isoleucine [g/day]
17	ELEU	Num	leucine [g/day]
18	ELYS	Num	lysine [g/day]
19	EMET	Num	methionine [g/day]
20 21	ENA EP	Num Num	non-essential amino acid [g/day] purine [g/day]
22	EPF	Num	fraction plant protein [g/day]
23	EPHE	Num	phenylalanine [g/day]
24	EPRO	Num	<pre>proline [g/day]</pre>
25	ESER	Num	serine [g/day]
26 27	ETHR ETRP	Num Num	threonine [g/day] tryptophan [g/day]
28	ETYR	Num	tyrosine [g/day]
29	EVAL	Num	valine [g/day]
30	F100	Num	capric acid [g/day]
31	F120	Num	lauric acid [g/day]
32 33	F140 F141	Num Num	myristic acid [g/day] tetradecenoic acid [g/day]
34	F150	Num	pentadecanoic acid [g/day]
35	F151	Num	pentadecanoic acid [g/day]
36	F160	Num	palmitic acid [g/day]
37 38	F161 F162	Num Num	<pre>palmitoleic acid [g/day] hexadecodienoic acid [g/day]</pre>
39	F164	Num	hexadecatetraenoic acid [g/day]
40	F170	Num	heptadecanoic acid [g/day]
41	F171	Num	heptadecenoic acid [g/day]
42	F180	Num	stearic acid [g/day]
43 44	F181 F182	Num Num	oleic acid [g/day] linoleic acid[g/day]
45	F183	Num	alpha-linolenic acid [g/day]
46	F184	Num	octadecenotetranoic acid [g/day]
47	F193	Num	nonadecatrienoic acid [g/Tag]
48 49	F200 F201	Num Num	eicosanoic acid [g/day] eicosenoic acid [g/day]
50	F201 F202	Num	eicosadienoic acid [g/day]
51	F203	Num	eicosatrienoic acid [g/day]
52	F204	Num	eicosatetraenoic acid [g/day]
53	F205	Num	eicosapentaenoic acid [g/day]
54 55	F220 F221	Num Num	docosanoic acid [g/day] docosenoic acid [g/day]
56	F222	Num	docosadienoic acid [g/day]
57	F223	Num	docosatrienoic [g/day]
58	F224	Num	docosatetraenoic [g/day]
59 60	F225 F226	Num	docosapentaenoic acid [g/day] docosahexaenoic acid [g/day]
61	F240	Num Num	tetracosanoic acid [g/day]
62	F241	Num	tetracosaid acid [g/day]
63	F40	Num	butric acid [g/day]
64	F60	Num	capronic acid [g/day]

#	Variable	Туре	Label
65	F80	Num	caprylic acid [g/day]
66	FC	Num	cholesterol [g/day]
67	FG	Num	lipoid [g/day]
68	FK	Num	short-chain fatty acids [g/day]
69	FL	Num	long-chain fatty acids [g/day]
70	FM	Num	medium-chain fatty acids [g/day]
71	FP	Num	PUFA [g/day]
72	FS	Num	SFA [g/day]
73	FU	Num	MUFA [g/day]
74	GJ	Num	total energy [kJ/day]
75	GMKO	Num	common salt [g/day]
76	KA	Num	sum of sugar alcohol [g/day]
77	KAM	Num	mannite [g/day]
78	KAS	Num	sorbite [g/day]
79	KAX	Num	xylite [g/day]
80	KBC	Num	cellulose [g/day]
81	KBH	Num	poly-hexose [g/day]
82	KBL	Num	lignin [g/day]
83	KBN	Num	water-insoluble fibers [g/day]
84	KBP	Num	poly-pentose [g/day]
85	KBU	Num	poly-uronic acid [g/day]
86	KBW	Num	water-soluble fibers [g/day]
87	KD	Num	disaccharides [g/day]
88 90	KDL	Num	lactose [g/day]
89 98	KDM	Num	maltose [g/day]
90 91	KDS KM	Num	sucrose [g/day]
91 92	KMF	Num Num	monosaccharides [g/day] fructose [g/day]
93	KMG	Num	galactose [g/day]
94	KMT	Num	glucose [g/day]
95	KP	Num	polysaccharide [g/day]
96	KPG	Num	glycogen [g/day]
97	KPON	Num	oligosaccharides, not adsorbable [g/day]
98	KPOR	Num	oligosaccharides, adsorbable [g/day]
99	KPS	Num	starch [g/day]
100	MCA	Num	calcium [g/day]
101	MCL	Num	chlorine [g/day]
102	MCU	Num	copper [mg/day]
103	MF	Num	fluorine [mg/day]
104	MFE	Num	iron [mg/day]
105	МЭ	Num	iodide [mg/day]
106	MK	Num	potassium[g/day]
107	MMG	Num	magnesium [g/day]
108	MMN	Num	manganese [g/day]
109	MNA	Num	sodium [g/day]
110	MP	Num	phosphorus [g/day]
111	MS	Num	sulfur [g/day]
112	MZN	Num	zinc [mg/day]
113	VA	Num	vitamin A (retinol-equivalents)[mg/day]
114	VAC	Num	vitamin A (beta-carotene)[mg/day]
115	VAR	Num	vitamin A (retinol) [mg/day]
116	VB1	Num	vitamin B1 (Thiamin) [mg/day]
117	VB12	Num	vitamin B12 (cobalamin) [mg/day]
118	VB2	Num	Vitamin B2 (riboflavin) [mg/day]
119 120	VB3	Num	vitamin B3 (Niacin) [mg/day] vitamin B3 (niacin equivalents) [mg/day]
120	VB3A VB5	Num	vitamin B3 (niacin equivalents) [mg/day] vitamin B5 (pantothenic acid) [mg/day]
121	VB6	Num Num	Vitamin B5 (partothenic acid) [mg/day] Vitamin B6 (pyridoxin) [mg/day]
123	VB7	Num	vitamin BB (biotin) [mg/day] vitamin B7 (biotin) [mg/day]
123	VB9	Num	vitamin B9 (Folate) [mg/day]
125	VB9F	Num	vitamin B9 (free folic acid) [mg/day]
126	VB9G	Num	vitamin B9 (total folic acid) [mg/day]
127	VC	Num	vitamin C [mg/day]
128	VD	Num	vitamin D [mg/day]
129	VE	Num	vitamin E (Tocopherolaequivalent) [mg/day]
130	VEAT	Num	vitamin E (alpha-tocopherol) [mg/day]
131	VK	Num	vitamin K [mg/day]
132	ZA	Num	alcohol [g/day]
133	ZB	Num	fibre [g/day]
134	ZE	Num	protein [g/day]
135	ZF	Num	fat [g/day]
136	ZK	Num	carbohydrates [g/day]
137	ZM	Num	minerals [g/day]
138	Z0	Num	organic acids [g/day]
139	ZV	Num	kitchen slops [g/day]
140	ZW	Num	water [g/day]

Data Set Name:	NONDIFTARY DATA.CSV	
i Data Sel Natile.	INCHADI DATA.C.3V	

#	Variable	Туре	Label
			[1 = Y / 0 = N / 9 = Missing]
1	center_id	Char	Fragebogen-ID
2	revision	Num	Revisionsnummer
3	datum	Num	fill-in date
4	gewicht	Num	weight [in kg]
5	groesse	Num	height [in m]
6	fleischlos	Num	meatless nutrition [1=No / 2=Yes, vegan / 3=Yes, vegetarian]
7	essen	Num	dietary change [1=No / 2=Yes, partially / 3=Yes]
8	zunahme	Num	weight gain [Y/N]
9	allergie	Num	food intolerance or allergy [Y/N]
10	verdau	Num	digestive disorders [Y/N]
11	darm	Num	intestinal disorders [Y/N]
12	hypert	Num	hypertention [Y/N]
13	hyperl	Num	elevated blood lipids [Y/N]
14	diab	Num	diabetes or incipient diabetes [Y/N]
15	andere	Num	other reason [Y/N]
16	magen	Num	gastric disorders [Y/N]
17	uebergew	Num	overweight [Y/N]
18	fammitgl	Num	illness of a family member [Y/N]
19	andgruende	Char	other reasons for dietary change (free text)
20	vitmin_yn	Num	vitamine, minerals [Y/N]
21	multivit	Num	multi-vitamin supplements [Y/N]
22	mineral	Num	mineral supplements [Y/N]
23	vitmin	Num	multi-vitamin and mineral supplements [Y/N]
24	vit_c	Num	vitamin C [Y/N]
25	vit_a	Num	vitamin A [Y/N]
26	carotin	Num	beta-carotene, carotinoide [Y/N]
27	vit_e	Num	vitamin E [Y/N]
28	<pre>vit_b_komplex</pre>	Num	vitamin B - complex [Y/N]
29	biotin	Num	biotine [Y/N]
30	vit_b6	Num	vitamin B6 [Y/N]
31	vit_d	Num	vitamin D [Y/N]
32	selen	Num	selenium [Y/N]
33	calcium	Num	calcium [Y/N]
34	magnesium	Num	magnesium [Y/N]
35	zink	Num	zinc [Y/N]
36	eisen	Num	iron [Y/N]
37	folsaeure	Num	folic acid [Y/N]
38	knoblauch	Num	garlic capsules [Y/N]
39	bierhefe	Num	barm, yeast flakes [Y/N]
40	kleie	Num	bran, linseed [Y/N]
41	cranberry	Num	cranberry-extract [Y/N]
42	johanniskr	Num	St John`s wort [Y/N]
43	glukosamin	Num	aminoglucose preparation [Y/N]
44	fischoel	Num	fish oil capsules [Y/N]
45	supp_sonst	Char	other supplements (free text)
46	ergaenz	Char	additional information from the participant (free text)

Data Set Name:	LM_FINGESCHRAFNKT.CSV

#	Variable	Туре	Label	
				[1 = Y / 0 = N / 9 = Missing]
1	center_id	Char	Fragebogen-ID	
2	revision	Num	Revisionsnummer	
3	wieoft	Num	nb. of trying to eat foods restricted	
4	eis	Num	ice cream [Y/N]	
5	schoko	Num	chocolate [Y/N]	
6	apfel	Num	apple [Y/N]	
7	delisal	Num	delicatessen salads [Y/N]	
8	brokkoli	Num	broccoli [Y/N]	
9	kekse	Num	cookies [Y/N]	
10	kuchen	Num	cake [Y/N]	
11	suessigk	Num	Sweets [Y/N]	
12	wbrot	Num	white bread [Y/N]	
13	broet	Num	white buns [Y/N]	
14	rohksal	Num	green salad, salad from raw vegetables [Y/N]	
15	nudeln	Num	pasta [Y/N]	
16	erdbeeren	Num	strawberries [Y/N]	
17	reis	Num	rice [Y/N]	
18	cracker	Num	cracker [Y/N]	
19	chips	Num	chips [Y/N]	
20	salzstg	Num	salt sticks [Y/N]	
21	pommes	Num	pommes frites [Y/N]	
22	moehren	Num	carrots [Y/N]	

23	fleisch	Num	meat [Y/N]
24	bananen	Num	banana [Y/N]
25	wurst	Num	sausage [Y/N]
26	hamburger	Num	Hamburger [Y/N]
27	doener	Num	doner [Y/N]
28	pizza	Num	pizza [Y/N]
29	limo	Num	lemonade, Coca Cola, Ice Tea [Y/N]
30	keines	Num	not any of the foods mentioned above [Y/N]
31	LM_sonstige	Char	other foods eaten restricted (free text)

Data Set Name:	FEHLERSTATUS.CSV
Data Set Name.	I LITELIASIA I OS.CSV

#	Variable	Type	Label
1	center_id	Char	Fragebogen-ID
2	revision	Num	Revisionsnummer
2	brot	Num	
3	nmiss_gesamt	Num	
4	nmiss_hauf	Num	
5	nmiss_zsmf	Num	
6	nmiss_alk	Num	
7	nmiss_port	Num	
8	nmiss_fullpage	Num	

Anmerkungen zum Fehlerstatus:

a) Fehler bei Brotfrage:

Brot = 1 kann heißen:

- a) Brot/Brötchen wurde verzehrt, aber alle Brotarten = nie
- b) Brot/Brötchen = nie, aber mind. 1 Brotsorte <> nie
- c) Missing Häufigkeit für Brot/Brötchen, aber Brotsorten verzehrt
- d) Missing Häufigkeit für Brotsorten, aber Brot/Brötchen verzehrt

Fehlerbehandlung:

Wenn a) → alle Brotsorten Verzehrsmenge = 0g

Wenn b) → alle Brotsorten Verzehrsmenge = 0g

Wenn c) → Verzehrhäufigkeit= "1-2 mal pro Tag" eingesetzt. Dies

Entspricht der am häufigsten vorkommenden Antwort bei dieser Frage [ermittelt aus den Angaben von 393 Teilnehmern der EPIC-Potsdam Studie [Nöthlings et al. (2007) J Nutr 137: 2781-2786]

Wenn d) → alle Brotsorten zu gleichen Anteilen verzehrt

b) Missings:

nmiss_gesamt>0 → Anzahl Item, für die keine Häufigkeit angegeben wurde

nmiss_hauf>0 → Anzahl Items, für die keine Häufigkeit angegeben wurde (ohne zusammenfassende Fragen)

(alkoholische Getränke und alkoholfreies Bier)
[Untermenge von nmiss_gesamt und nmiss_hauf]

nmiss_port>0 → Anzahl fehlender Portionen für alkoholische Getränke und alkoholfreies Bier

nmiss_zsmf>0 → Anzahl Missings für zusammenfassende Fragen

nmiss_fullpage>0 → Anzahl komplett nicht ausgefüllter Seiten

Fehlerbehandlung:

- 1. alle Missings in Häufigkeiten werden auf "esse ich nicht gesetzt"
- 2. fehlende Angaben zur Anzahl von Portionen werden auf "1 Portion" gesetzt
- 3. fehlende Angaben für zusammenfassende Fragen

Diese Seite dient der Ermittlung von sog. Korrekturfaktoren für die erfragten Lebensmittelgruppen. Wenn diese Angaben fehlen, wird der Korrekturfaktor auf 1 gesetzt, d.h. die Verzehrsmenge für die entsprechenden Lebensmittel (LM) errechnet sich aus der angegebenen Verzehrshäufigkeit und der Portionsgröße für dieses LM.

Der Korrekturfaktor soll eine Über- bzw. Unterschätzung ausgleichen.

Fragebögen mit zu vielen Missing sollten von der Analyse ausgeschlossen werden. Wir empfehlen das für Fragebögen, bei denen 20% der Fragen nicht beantwortet wurden (nmiss_hauf >= 20).

Data Set Name:	PHYSICAL	ACTIVITY.CSV

#	Variable	Туре	Label	Format
1	center_id	Char	Fragebogen-ID	
2	walking_s	Num	walking in summer [h/week]	
3	walking_w	Num	walking in winter [h/week]	
4	cycling_s	Num	cycling in summer [h/week]	
5	cycling_w	Num	cycling in winter [h/week]	
6	sport_s	Num	sport in summer [h/week]	
7	sport_w	Num	sport in winter [h/week]	
8	gardening_s	Num	sport in summer [h/week]	
9	gardening_w 	Num	sport in winter [h/week]	
10	diy	Num	DIY [h/week]	
11	housework	Num	housework [h/week]	
12	climbstairs	Num	number of floors of stairs climbed [per day]	
13	watchTV_s	Num	watching TV in summer [h/week]	
14	watchTV_w	Num	watching TV in winter [h/week]	
15	sleep_day_s	Num	sleeping by day in summer [h/day]	
16	sleep_day_w	Num	sleeping by day in winter [h/day]	
17	sleep_night_s	Num	sleeping by night in summer [h/day]	
18	sleep_night_w	Num	sleeping by night in winter [h/day]	TIMECAT
19	tv_wd_day	Num	watching TV (weekdays <18:00 last 4 weeks) [cat.]	TIMECAT
20	tv_wd_evening	Num	watching TV (weekdays >18:00 last 4 weeks) [cat.]	TIMECAT
21	tv_we_day	Num	watching TV (weekend <18:00 last 4 weeks) [cat.]	TIMECAT
22	tv_we_evening	Num	watching TV (weekend >18:00 last 4weeks) [cat.]	TIMECAT
23	pc_wd_day	Num	PC use (weekdays <18:00 last 4 weeks) [cat.]	TIMECAT
24	pc_wd_evening	Num	PC use (weekdays >18:00 last 4 weeks) [cat.]	TIMECAT
25 26	pc_we_day	Num	PC use (weekend <18:00 last 4 weeks) [cat.]	TIMECAT
26 27	<pre>pc_we_evening locomotion</pre>	Num Num	PC use (weekend >18:00 last 4weeks) [cat.] kind of locomotion in last 4 weeks	TIMECAT TRP
28			regular do sport [1 = Y / 0 = N]	IRP
28 29	reg_sports cycling4w	Num Num	cycling for pleasure (freq. last 4 weeks) [cat.]	TIME4CAT
30	gymnastic4w	Num	gymnastics (freq. last 4 weeks) [cat.]	TIME4CAT
31	swim4w	Num	swimming-leisurely (freq. last 4 weeks) [cat.]	TIME4CAT
32	walking4w	Num	(nordic) walking (freq. last 4 weeks) [cat.]	TIME4CAT
33	fitness4w	Num	high impact aerobics (freq. last 4 weeks) [cat.]	TIME4CAT
34	running4w	Num	competitive running (freq. last 4 weeks) [cat.]	TIME4CAT
35	jogging4w	Num	jogging (freq. last 4 weeks) [cat.]	TIME4CAT
36	hiking4w	Num	hiking (freq. last 4 weeks) [cat.]	TIME4CAT
37	strtrain4w	Num	exercises with weights (freq. last 4 weeks) [cat.]	TIME4CAT
38	hometrain4w	Num	conditioning exercises (freq. last 4 weeks) [cat.]	TIME4CAT
39	rehabsport4w	Num	rehab sport (freq. last 4 weeks) [cat.]	TIME4CAT
40	dancing4w	Num	dancing (freq. last 4 weeks) [cat.]	TIME4CAT
41	ballsport4w	Num	ball sports (freq. last 4 weeks) [cat.]	TIME4CAT
42	dart4w	Num	Snooker, billiards, darts(freq. last 4 weeks) [cat.]	TIME4CAT
43	tennis4w	Num	tennis (freq. last 4 weeks) [cat.]	TIME4CAT
44	skiing4w	Num	cross-country/alpin skiing (freq. last 4 weeks) [cat.]	TIME4CAT
45	othersport4w	Char	other kind of sport	
46	othersp4wfreq	Num	other sports (freq. last 4 weeks) [cat.]	TIME4CAT
47	notreg_sports	Num	at present inactive-plan to begin with sports? [cat.]	PLAN
48	plan sports	Num	anything done to start with sports? [1 = Y / 0 = N]	
49	things_done	Char	things done to start with sports	
50	comm_PA	Char	comments to physical activity	

FORMAT:	TIMECAT	FORMAT:	TRP	FORMAT:	TIME4CAT
Cat.	Label	Cat.	Label	Cat.	Label
0	never	1	walking	0	never
1	<1h/day	2	bicycle	1	1 times in 4 weeks
2	1-2h/day	3	public transport	2	2-3 times in 4 weeks
3	2-3h/day	4	car/motorbike	3	1 time/week
4	3-4h/day			4	2-3 times/week
5	>4h/day			5	4-5 times/week
				6	daily

FORMAT:	PLAN
Cat.	Label
0	Ich habe nicht vor, in den nächsten 6 Monaten regelmäßig sportlich aktiv zu werden.
2	Eine regelmäßige sportliche Aktivität ist mir wegen einer körperlichen Behinderung nicht möglich.
3	Ich habe vor, in den nächsten 6 Monaten (wieder) regelmäßig sportlich aktiv zu werden.
4	Ich habe vor, in den nächsten 30 Tagen (wieder) regelmäßig sportlich aktiv zu werden.