

The Comprehensive L-Lysine Versus Arginine Ratio Guide

L-Lysine, commonly known as *Lysine*, and *Arginine* are amino acids found in foods containing protein, which rebuild your bodily tissues (internally and externally), such as your muscles and skin. Both play vital roles in maintaining optimal health and wellness. You'll have to contend with these two particular amino acids to put and keep herpes in remission. Lysine also plays a vital role in transporting long-chain fatty acids (fats) across your cells to be used for energy and also transports toxins outside the cells. Unfortunately, your body isn't able to make L-lysine on its own. You have to get it through your diet by eating animal proteins (meats and seafood), beans, legumes, eggs, dairy, soy, Brewer's yeast, and some vegetables, fruits, nuts, seeds, and grains.

Lysine can potentially keep Arginine in check and the herpes virus in remission due to its ability to balance pH. Lysine also helps prevent herpes from spreading because it competes with Arginine. Arginine feeds the herpes virus and increases the frequency and severity of herpes breakouts when higher amounts of Arginine, rather than Lysine, are consumed. Taking Lysine reduces the availability of Arginine or the ability of the virus to use it to replicate. Because of this, Lysine may reduce the frequency or severity of lesions caused by the herpes virus.

In the long run, you want to do your best to avoid foods containing excessively high amounts of Arginine. And never consume them during a breakout. You will only be feeding the herpes virus. Adjusting your diet (and choosing foods containing far less Arginine than Lysine) may contribute to putting herpes in remission.

Lysine and Arginine are found in the same foods more often than not. Don't let this unnerve you. You need both to be healthy. Keep in mind that the idea isn't to avoid Arginine altogether but to avoid eating foods containing more Arginine than Lysine at any time or throughout the day.

Lysine Supplements

Since Lysine is a popular supplement for helping prevent herpes breakouts, it's relatively easy to find. You might take a lysine supplement if restricting Arginine in your diet doesn't work for you or when you feel particularly stressed. But there are things you need to know.

Lysine increases the amount of calcium your body absorbs and may increase cholesterol and triglyceride levels. Some say it may interfere with certain medications. Lysine could cause digestive upset, including constipation and diarrhea.

Lysine may also increase the toxicity of certain antibiotics. Instead, you might reserve high doses for three days during a breakout. Lower doses aren't harmful when taken for six months to a year before refraining. Another suggestion is to take 13.6 mg of Lysine for every pound of body weight rather than a one-size-fits-all dosage.

Should you decide to use a lysine supplement, take it at a relatively high dose (1250 mg). 900-1000 mg daily is enough for some people to notice an improved absence of breakouts. Some say to take 1000 mg of Lysine up to three times each day (a therapeutic dose), but I don't suggest it, as it could cause kidney or liver damage when taken daily for longer than six months. Taking Lysine at higher doses extensively may also lead to high cholesterol or gallstones.

It's suggested that taking Lysine first thing in the morning on an empty stomach is best. However, studies show taking it at night increases the making of human growth hormone in the body, which declines as we get older. The basic idea here is to take it on an empty stomach to increase absorption, but if doing so upsets your digestion, you can also take it with meals or shortly after. If Lysine bothers your stomach, you might also try another brand.

Lysine supplements tend to be large and difficult to swallow. If you have trouble swallowing large pills, crush the tablet into powder form and mix it into a smoothie or yogurt

So how long should you refrain from using L-Lysine? I couldn't find any information on how long to break from Lysine before using it again, so avoiding high arginine levels in your diet and using Lysine only during breakouts (orally and topically) might be the better way to go.

On a positive note, Lysine doesn't need to build up in the system before it works and leaves your system rather quickly when you stop taking it.

Other Health Benefits of L-Lysine

- To produce sufficient and appropriate hormones, antibodies, and immunity.
- Speeds wound healing
- It gives structure to skin and bones by helping to create Collagen and Elastin
- It helps to produce enzymes
- When combined with Catechin (flavonoids), it helps to reduce cancer cells in mice
- When used for diabetes, it lowers blood sugar and may prevent cataracts
- It can repress relapses of MS
- Prevents hair loss
- Reduces anxiety and, after three months of use in women, it lowers Cortisol levels
- It reduces the chance of stress-induced loose stool.
- It reduces the inflammatory response.
- Combined with medication, L-Lysine may help those with Schizophrenia.

L-Lysine & Arginine FYI

- No studies prove that Lysine works for Shingles (Herpes Zoster Virus) or any other
 herpes virus. There are mixed results in reducing recurrences or the severity of
 breakouts. It doesn't work for everyone. But before you roll your eyes, you might still try
 Lysine to see if it works for you. Everyone is different, and herpes reacts differently in
 everyone. Many people say it's a lifesaver.
- So that you know, certain supplements containing Arginine (such as those for erectile dysfunction) and oral growth hormone-releasing compounds (secretagogues) could trigger breakouts when there is not enough Lysine in your diet to counteract the Arginine.
- Amino acids are acids. As mentioned earlier, they are derived from proteins. Too much protein (more than 10%) can cause diet-induced metabolic acidosis.

For a comprehensive list of foods containing higher lysine ratios than Arginine, see the charts directly below.

The first half of the guide below reveals foods higher in Lysine (highlighted in GOLD), followed by foods higher in Arginine (highlighted in RUST) in the second half of the guide.

Food measurements equal 100 grams (approximately 5 Tablespoons) unless less otherwise noted. Don't worry so much about food measurements. What's important to note is the difference between the amounts of Lysine versus Arginine. Regardless of the food measurement, the ratios are going to remain consistent.

The last two numbers associated with any food item count the most. For example, apples contain 8 mg of Arginine and 17 mg of Lysine, making them a "worry-free" snack.

Foods Containing Higher Amounts of L-Lysine

FRUITS	Weight (Gm)	Arginine	Lysine
		A COUNTY	\mathcal{A}
Apples	150	8	17
sauce, unsweetened	244	12	24
dried	64	19	37
Apricots			
dried	35	49	89
frozen, canned	114	48	103
Avocados	272	119	189
Banana,	- 3		
raw	175	54 // (1)	55
Cantaloupe		29	30
Chayote, raw		CHARLES OF	
Cherries, sweet, raw	···· 10/19/63		
Crab Apples	110	14	28
Figs, whole, raw	65	11 //	19
dried Winn Villa	189	131	228
Guava, sauce	/112	19	21
Lime, juice	الأراف المتناز	15	16
Loquat	16	1	2
Mango	300	39	85
Melon, honeydew	Y/3 y /		
Nectarines			
Papaya	454	290	750

Peaches	130	120	151	
dried				
stewed, raw	115	16	20	
Pears	180	12	23	
dried	175	56	116	
Persimmons, Japanese, dried	200	42	55	
Pineapple	155	28	39	
Plums and Prunes	5.5	74	90	
Sapodilla				
Sapotes				
Star Fruit (Carambola)				
Watermelon	160	94	99	

VEGETABLES	Weight	Arginine	Lysine
Amaranth, leaves			
Asparagus, frozen	134	192	194
Bamboo shoots			
Basella (a Spinach)		A CONTRACTOR OF THE PARTY OF TH	
Beets,			
pickled or regular	136	30	72
beet greens		63	64
Cabbage			
Chinese pak-choi	70	59	62
Chinese pe-tsai	70	59	62
Coleslaw, homemade			
Cauliflower		96	108
Celery, cooked or raw	120	24	32
Corn	154	200	210
Dock, greens	N	www.	
Endive, raw	50	32	32
Green Peppers, sweet, cooked		24	36
Gourd, white flowering			
Kale	67	123	132
Leeks		78	78
Lettuce,			
Butterhead			
Celtuce			
Iceberg	75	52	60
Green leaf	YLZZZZ / /		
Romaine	56	50	58
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Lotus, root				
Mushrooms				
Enoki				
White				
Nopales (cactus pads)				
Pickles, sweet				
Red Peppers, sweet,				
frozen, sautéed				
Snap Beans, green	110	80	97	
Squash,		26	34	
Summer		26	34	
Crook-necked		26	34	
Scallop				
Straight-necked		26	34	Á
Zucchini		21	35	
Spinach	55	90	98	
Sprouts,			The state of the s	
lentil	77	470	548	
mung				
Sweet Potato	130	100	105	
Taro, leaves, cooked				
Tomatoes (also see CANNED)	123	27	41	1
cooked, plain		26	39	
paste	262	200	282	
juice	243	36	54	
Turnip				
greens	55	52	54	
whole	130	31	41/	
Wakame, seaweed				F
Zucchini				

HERBS & SPICES	Weight	Arginine	Lysine
Ginger root			No.
Purslane		Secretary of the secret	

GRAINS	Weight	Arginine	Lysine
Arrowroot flour		12	13
Beans, most			
lima			
pinto			
mung, cooked			
mature sprouted seeds			
Corn (cut off cob) with butter			
Potato (also see Fast Food)			
Baked	202	214	283
French fries, frozen			
Buds, dehydrated			
O'Brien, frozen			ab
Red			
Pumpkin, raw or cooked	245	96	96
Pumpkin pie mix, raw			
Soy (also see MILK)			S
cooked			
sprouts	70	266	386
Succotash (corn/lima)			
Sweet potato			~ 6

MILK/DAIRY	Weight	Arginine	Lysine
Breast Milk, human	246	105	168
Cream, whipped			
canned	_{AV} 60	70	152
fresh	239	188	411
fresh, heavy	238	177	387
half and half	242	259	568
Creamer, coffee, plain	15	/// 15	32
Ice Cream			
general, homemade, plain	133	174	381
ice milk	131	197	409
rich	148	150	327
sherbet	193	78	171
Milk			
buttermilk	245	309	679
chocolate milk	250	287	629
condensed, sweetened	306	876	1920
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9			
evaporated	126	311	681
evaporated, skim	128	349	763
goat	244	291	708
instant, nonfat, dry	120	1570	3440
low-fat	244	294	644
skim	245	302	663
substitutes, fluid	243	302	003
with lauric acid oil			
	244	291	627
whole	244	291	637
whole 3.25% milk fat	100	1000	0.670
whole, dry	128	1220	2670
Yogurt			-0-
plain	227	237	706
plain, low fat	227	359	1060
low fat	227	272	810
skim	227	391	1160
Cheese		1	
American cheese spread	28	155	427
American processed cheese	28	263	623
Blue	28	202	526
Brie	28	208	525
Brick	28	248	602
Camembert	28	199	501
Cheddar	28	267	588
Cheshire	28	250	551
Colby	28	254	561
Cottage	20	23	
dry	145	1140	2020
low fat, 2%	226	1410	2510
creamed	210	1190	2120
	1		
Cream cheese	28	81	192
Edam	28	273	754
Gorda	28	93	231
Gouda	28	273	752
Gruyere	28	276	768
Limburger Vision	28	198	475
Monterey Jack	28	262	578
Mozzarella Mozzarella			A COL
regular	28	236	559
part skim	28	295	699
Muenster	28	250	606
Neufchatel	28	107	253
Parmesan			-
whole	28	373	937

grated	5	77	192
Port du salut	28	235	563
Ricotta	246	1550	3290
part skim	246	1570	3320
Swiss, processed	28	293	696
Tilsit	28	241	578

MEAT	rs	Weight	Arginine	Lysine
	ne (sea snail)	85	1060	1090
Ancho	vy, in oil	20	346	531
Bacon	冷 图 ***			
	Canadian style	454	5100	7370
	pork	454	2400	2900
Bass Beef	->-	85	902	1380
	variety meats, suet		7	_ d
	(hard white fat),		97	127
	dried	28	557	673
	flank steak	454	5500	7270
	ground, lean	113	1350	1670
	ground, regular	113	1260	1560
	porterhouse steak	454	4980	6560
	rib roast	454	4600	6050
	round steak	454	5550	7320
	short ribs	454	4130	5430
	sirloin steak	454	5230	6880
	smoked, chopped	28	386	467
	t-bone steak	454	4810	6330
-	tenderloin	454	5320	6990
Bluefis	sh / //	85	1020	1560
Bologr	na, beef and pork	28	198-205	250-254
Brauns	schweiger (mettwurst)			
	knockwurst, knackwurst	68	482	634
10	liverwurst	28	217	258
	Bratwurst	28	268	323
Carp	O FLERN P	85	907	1390
Catfish		85	925	1420
Caviar	, black and red	16	254	293
Chicke	en			
	back	177	900	1090

dark meat	160	1680	2150
dark meat, without skin	109	1320	1860
canned, boned	142	1920	2500
heart	6.1	61	79
leg, drumstick	110	872	1160
light meat	116	1470	1920
light meat, without skin	88	1230	1730
neck	79	212	298
thigh	120	1020	1310
wing	90	585	698

Note: Gizzards and livers can be slightly higher in Arginine depending on chicken feed.

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Clams	180	1680	1720
Cod	85	906	1390
Corned Beef, brisket	454	4100	5100
Duck, domesticated	287	2210	2610
Eggs			
whites	33	195	206
whole	50	388	410
whole dried	5	147	155
Eel	85	938	1440
Flounder	85	959	1470
Frankfurter			
beef	45	314	389
pork	45	382	407
Goose	320	3150	4010
Haddock	85	961	1480
Halibut	85	1060	1620
Ham	454	5170	6750
Herring	85	914	1400
Lamb			
Liver			
beef	113	1420	1570
duck	44	505	624
goose	94	943	1160
turkey	102	1250	1540
Kielbasa	28	267	286
Mackerel	85	946	1450
Oysters	84	1060	1090
Pastrami	28	302	375
Perch	85	948	1450
Pike	85	979	1500
Pollock	85	989	1520
Pork			
leg	454	5530	7550
loin chop	151	1430	1950
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shoulder	454	5240	7140
spareribs	454	3340	4730
Quail, wild	405	5180	6660
Pheasant, wild	371	5240	7470
Salami, hard	10	152	182
Salmon	85	1000	1550
Sardines, in oil	24	354	542
Sausage			
general	13	111	141
Italian	67	792	1020
Mortadella	28	291	358
Polish	28	262	315
Pork	28	196	252
Vienna	16	113	127
Scallops	85	1040	1060
Shark	85	1070	1640
Smelt	85	897	1380
Snapper	85	1040	1600
Swordfish	85	1000	1550
Tuna, in water	165	2920	4480
Turkey			
canned, boned	142	2360	3040
dark meat	152	2020	2620
light meat	180	2740	3540
Whitefish	85	971	1490

FATS	Weight	Arginine	Lysine
	W.		
Butter, regular, salted	14.1	4	9
Butter, whipped, salted	V	annon Sur	
Coconut oil (no meats)	1		
Margarine			
Regular	14.1	3	9
Cottonseed	(C)		7
Sunflower	/	3	A COL
Soybean	//	فتغفف	
Margarine-like Spreads, 37% fat			
Mayonnaise	V	72	72
E310 1 10	V 5/ 8/ /		7

CANNED FOODS	Weight	Arginine	Lysine
Macaroni/Cheese, canned			
Soup (made with Water, 1	and the same of th	fied)	
Bean and Frankfu	_	331	415
Beef Noodle	244	198	261
Black Bean	247	331	415
Chicken Dumplin		331	113
Chicken Gumbo	244	122	161
Chicken Noodle	241	166	219
Chicken Rice	241	234	251
Chicken Vegetabl			_0 -
Chinese Hot & So			
Clam Chowder			
	and 244	229	251
		85	112
	244	59	79
	244	166	215
Cream of Mushro		95	127
Cream of Potato	244	76	86
Tomato Bisque, w	ith milk	The state of the s	_ &
=	244	159	212
Turkey Vegetable		Mes .	V
Vegetable Beef	244	261	344
Vegetarian Vegeta	able		
Tomatoes, canned			
Tomato paste, canned, no	salt		
New Engla Cream of Asparag Cream of Celery Cream of Chicken Cream of Mushro Cream of Potato Tomato Bisque, w Turkey Noodle Turkey Vegetable Vegetable Beef Vegetarian Vegeta Tomatoes, canned	gus 244 244 om 244 vith milk 244 244 able	59 166 95 76 159	112 79 215 127 86 212

FAST FOOD/JUNK	Weight	Arginine	Lysine
o a	21/1/3/		
Cakes			
Apple strudel			
Snack cakes			7
Cherry Chocolate cake,		100 mg	1000
with Fudge frosting	////	المعتفرة الم	
Cream-filled sponge			
Coffee,			
instant powder			
decaffeinated			
regular brewed			

Cookies	
Chocolate Chip commercial	
Fig bars, commercial	
Donut, glazed	
Frosting, white, fluffy	
Pastries	
Toaster, apple	
Pies	
Boston Cream, commercial	
Cherry pie, commercial	
Cherry, canned pie filling	
Coconut cream, no-bake mix	
Coconut cream, commercial	
Lemon Meringue,	
commercial	
Potato, mashed, fast food	
Potato, sour cream, chives,	
Wendy's	
Tea, most	
T. N. P. W. S. S.	

OTHER	Weight	Arginine	Lysine	
				7
Baby food				
Beets				
Creamed Corn, junior				
Custard Pudding				
Egg yolks				
Macaroni, tomato,	ATT.			4 -
Beef, junior	<u> </u>			
Sweet Potatoes	V			
Butterscotch topping	1			
Broth, Swanson's Chicken,				
99% fat-free	1.34	16	19	
Caramel topping	A			
Egg Drop soup			1	
Egg Nog		254	378	758
dry mix, with milk				
Honey		5	8	- F
Chocolate flavored beverage mix,	3/13/1	11200		
powder with milk	V/3734 /			
Chocolate syrup, with whole milk				
Chocolate Syrup, with whole link				

Malted drink mix, natural,
powder with whole milk
Salad dressing, French, low fat
Whey,
sweet, dry
sweet, fluid
Yeast, nutritional
....

Foods Containing Higher Amounts of Arginine

These are foods to avoid eating all by themselves or in high amounts. Arginine feeds the Herpes Simplex Virus and can trigger herpes breakouts. Eating foods high in Lysine along with these foods or taking a lysine supplement can curb the effects of Arginine and help to prevent herpes breakouts. For example, a vegetable high in Arginine might be paired with a cheese sauce high in Lysine for better overall protein management.

FRUITS	Weight	Arginine	Lysine
			/
Apple pie, homemade		96	56
Apple pie, commercial		74	70
Berries, most			
Blackberries	145	49	17
Blueberries, frozen, sweetened		20	17
Blueberries, frozen, sweetened		22 //	8
Blueberries, raw	145	49 //	17
Blueberry pie, homemade	U	113	57
Blueberries, canned, syrup		33	12
Cherrie pie, homemade	Y	100	67
Cranberries, raw	18 10 h	56	39
Dates, Deglet Nour (Algerian)		136	66
Dates, Medjool	علاق السلم	60	54
Eggplant (aubergine, brinjal)	().;;;;()	46	39
Elderberries	\.\.\.\\\\\.\.\.\.\\\.\.\.\.\.\.\.\.\.	47	26
Grapefruit, canned	J	65-87	14-19
Grapefruit, raw, white		99	22
Grapefruit, raw, pink		56	12
Grapes, green, raw	₹/7 <i>3</i> ¥	46	14
Grapes, European, red, green		130	27
Grape, juice	253	119	25
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Grape, frozen cocktail, concentrate		55	12
Kiwi (Chinese gooseberries)		81	61
Mandarines, raw		68	32
Mandarines, canned		43	31
Marmalade		21	15
Mincemeat, pie, homemade	·····	122	58
Oranges	180	85	62
Navel Oranges		115	38
Orange juice, raw, all	*	47	9
Orange, juice	248	117	22
Orange drink, frozen, with pulp	100	25-31	5-6
Peach pie, homemade		66	64
Raisins		413	84
Strawberries, frozen		18-22	17-21
Tangerine	116	37	27
Tangerine, juice	247	84	17
Tomato juice, with clams, canned		23	13

VEGETABLES	Weight	Arginine	Lysine
		OR S	
Broccoli			
frozen spears		159	154
heads, raw (flower clusters))	145	141
whole, raw		191	135
Brussels sprouts, cooked	88	178	130
Cabbage,			
red		88	51
green		69	57
Savoy, cooked	M	102	85
Swamp, cooked	<u> </u>	118	87
Carrots	110	48	44
Chard, Swiss	36	42	36
Chicory, greens, raw		// 124	67
Chicory, Witloof		66	35
Chives		237	163
Collard, greens	100	108	101
Cucumber, raw, peeled	////	31	25
Cucumber, raw, unpeeled	1	44	29
Eggplant	82	50	42
Jicama Sala Maria	\%/.::/3#	37	26
Kohlrabi		111	59
Mushroom (fungi), general	70	72	48
F1 V V V V V V V V V V V V V V V V V V V	EVEL AND AND		

Portabello		68	62	
Maitake				
Oyster		182	126	
Shitake, cooked		154	132	11/11/11
Enoki (see FOODS CONTAININ	IG MORE	L-LYSINE THAI	N ARGININE)	Normalier Committee
White (see FOODS CONTAININ	NG MORE	L-LYSINE THA	N ARGININE)	
Mustard Greens, frozen, cooked		166-181	103-113	
Okra, raw, frozen		71-87	68-84	
Olives, regular		67	32	
Olives, jumbo		78	38	
Onions, general	160	262	90	
Green	100	6	4	
Sweet, raw	100	95-111	33-36	
Welsh, raw	100	137	95	
Yellow, sautéed	100	102	38	
Palm, hearts of		178	91	
Peas, green, fresh	146	625	463	
Peas and Onions, frozen		209	147	
Peppers hot, green chili		34-96	32-89	
Peppers, Hungarian		39	36	Vi
Peppers, jalapeno (capsicum)		64	61	
Peppers, sweet, green, red		42	38	
Pickles,			X X	
dill		21-40	14-26	
kosher		40	26	
hamburger relish		42	28	
hot dog relish		97	69/	
Plantains, raw	••••	108	60	
Plantains, cooked		66	37	7
Radish, red, raw	90	36	// 32	
Radish, White Icicle, raw		64	55	
Raddichio (Italian chicory)	The	105	56	
Rutabagas, raw	140	207	55	
Sauerkraut	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	53	31	
Sesbania, flower	y	62	57	
Shallotts, raw		////181	125	
Squash, most	Airms .	49	33	
Acorn		37//	25	
Hubbard	<i>()</i>	111	74	
Butternut	////>	50-56	34-37	
Winter	205	1590	902	
Spaghetti, cooked		33	22	
Taro, whole	\\//	36	2	
leaves (see FOODS CONT	'AINING M			NE)
Tomato, canned with onions	18.00	114	59	

Tomato soup, canned		48	40
Watercress	104	200	172
Yam, Hawaiian mountain, raw		112	52
Yam, common, cooked		124	58
Yam, common, raw		127	59

HERBS & SPICES	Weight	Weight Arginine	
Basil		117	110
Burdock, root		105-144	67-92
Garlic	3	19	8
Peppermint		173	161
Pepper, sauce		25	23
Rosemary, fresh		153	143
Tobasco, sauce	1	62	57

GRAINS	Weight	Arginine	Lysine
Barley, pearled, cooked		113	84
Beans,			
Lentils			
Lima, cooked	170	775	765
Mung		146	// 123
Yardlong		177	166
Biscuits, refrigerator,	AU.		
regular or whole grain,			
plain or buttermilk	Ŋ	257-270	143-148
Blueberry Muffin Mix	J	187	168
Bread (except for Arrowroot flour,	all flours are	higher in Argin	ine)
Boston Brown, canned		255	156
whole wheat, commercial		250	148
Bread stuffing, cornbread mix	§ / ()	128	85
Bulgar, cooked	//	144	85
Cereals			
Cream of Wheat		65-66	39
Corn, puffed	28.4	112	65
Farina	// // // // //	53	28
Malt-O-Meal		123	51

7-11			
Oatmeal, raw, cooked	234	147	78
Oatmeal, instant		167-177	135
Oat Bran, cooked		219	130
Wheat, puffed	12	85	45
Wheat, flakes	33	171	101
Wheat, shredded	23.6	133	79
Wheat, granules	28.4	169	101
Wheat, germ	180	1790	1330
Ralston,			
Bran Flakes		393	150
Crispy Hexagons		300	134
Cornmeal		244	107
Couscous (semolina)		140	73
Crackers,			and the same
standard		252	103
graham		292	162
Garbanzos (Chickpeas)			
Grits, corn	242	114	62
Hominy, white, canned		68-71	33-4
Noodles		V. IT.	
Chow Mein		307	160
Japanese, somen		148	77
Pasta,			
corn, cooked		131	74
no egg, homemade, cooked		161	84
egg (spaghetti)		192-208	131-137
spinach, egg, enriched		170-215	94-151
whole wheat		188	118
refrigerated, cooked		187	97
Rice			
rice cakes	- A.L.		
short-grained, cooked		197	85
medium-grained, cooked		198	86
long-grain, cooked		191-256/	61-99
long-grain, enriched, cooked		256	82
white, glutinous, cooked		168	73
brown, long-grained, cooked		175-196	88-99
wild rice, cooked	1	308	170
puffed	14	73	38
Tortilla, plain and mutton	/()	283-289	157-163
	CHANGE STATE	97.00	

SEEDS & NUTS	Weight	Arginine	Lysine
Almonds	142	3540	946
Brazil nuts	140	3350	757
Cashews	160	470	246
Chestnuts, unspecified	160	470	246
Chestnuts, Japanese		54	53
Chestnuts, European		143	118
Gingko, nuts		223	110
Hazel, nuts	135	2480	459
Hickory, nuts	15	298	70
Macadamia nut	134	1200	434
Peanuts	144	5050	1450
Peanut, butter	15	613	176
Pecans	108	1190	315
Pine nuts	28	1330	256
Pistachios	128	2790	1640
Pumpkin/Squash seeds	140	5570	2530
Sesame seeds	150	4990	1240
Sunflower			
Tahini	15	378	82
Teff (a grass seed), cooked		151	109
Walnuts	100	2520	466

MILK & DAIRY	Weight	Arginine	Lysine
Soy milk, original, vanilla		108	76
Soy milk, chocolate		131	92

MEATS	Weight	Arginine	Lysine
Egg, yolks	17	193	189
Crab	85	1360	1350
Oxtail soup (made with water)		78	57
Shrimp	85	1510	1500
Snails	85	2100	1250
	10.17 P2554~201		

CANNED FOODS	Weight	Arginine	Lysine
Minestrone soup, canned		82	76
Peas and Carrots, canned		164	123
Pea with Ham, soup	253	703	696
Tomato soup, canned	244	61	51
Vegetables, mixed, canned		96	85
Vegetable soup, with Beef broth		112	103

FAST FOOD/JUNK	Weight	Arginine	Lysine
Burger King			
French Toast Strips		258	154
Popeye's			
Batter Fries		170	140
Coleslaw		50	30
Kentucky Fried Chicken Coleslaw		43	34
Fast food coleslaw, most		88	72
Onion Rings, fried, battered		192	89
Toppings, nuts in syrup		655	121
Wonton soup		87	62

OTHER	Weight	Arginine	Lysine
A LAND	11		
Agave, raw	<u> </u>	106	28
Baby Foods	V	www.Ju	
Carrots	J	50-52	20-21
Cereal mixed with			
applesauce and banana		65	35
Green beans, junior		66	59
Mixed vegetables		79	40
Oatmeal mixed with			
applesauce and banana	1	93	53
Oatmeal mixed with			
applesauce and banana,	\ <i>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</i>	And the Steer	
junior	Y[X.7] /	94	54
Spinach	/	152	148
	Park Park State Service		

100				
Cereal				
Cercai	Commodity cereals			
-	Corn & Rice		304	113
	General Mills,		304	113
	Cinnamon Toast Crunch		288	82
	Kellogg's		200	02
	Apple Jacks		169	109
	Corn Flakes	••••	70	23
	Cocoa Krispies		280	130
	-	••••	337	87
	Crispix Raisin Bran	••••	321	
		••••		113
	Rice Krispies	••••	446	153
	(compared to			
	commodity crisp		500	150
	rice cereal)	• • • • • • • • • • • • • • • • • • • •	503	159
	Post's			
	Honey Bunches of Oats		240	120
Brown	nies		121	109
Cake				
	Coffee, Cinnamon crumb		167	93
	Gingerbread, homemade		173	131
	White cake mix		116	105
Carob	powder			
Cooki	es,			
	chocolate sandwich		140	50
	fortune		168	157
	sugar wafer, cream filled		117	107
Cinna	mon Rolls, commercial			
	erated with frosting		200	128
Cocon	_			
	creamed, canned		192	// 52
	Flaked, dried, sweetened		536	146
4	fruit (meat)		473	127
	· Section All IV	001	110	/ (life distance)

Note: Chocolate, when mixed with whole milk or other ingredients high in L-Lysine is acceptable.

Cornstarch 12 6

Cream substitute,
flavored, powdered, liquid 38-39 33-4

Cream substitute with Soy
protein, hydrogenated oil 80 68

Frosting, chocolate, commercial 61 54

water

Chocolate powder

Chocolate

TCL Holistic Tarot www.thecaptainsladysholistictarot.com answers@thecaptainsladysholistictarot.com

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Fruitcake		262	121
Gelatin			
Ice Cream cone (cone only)			
cake or wafer		282	157
sugar rolled		275	153
Marshmallows		147	77
Pie (also see FRUITS)			
Chocolate cream,			
commercial	·	137	113
Pecan, commercial		290	125
Pie crust			
deep dish, frozen, enriched		226	112
frozen, regular, homemade		110	70
graham cracker		171-182	107-138
puff pastry, baked		259	144
Pastries, toaster, all but Apple			
or Cherry		141-142	108-111
Pudding, tapioca		12	4-6
Protein complex supplements	*Any that are	higher in Argi	nine
Protein drinks	*Any that are	higher in Argi	nine
Salad Dressings			
Italian, low fat		51	18
French, regular		56	19
Russian, low calorie		35	34
Sesame Seed, regular		399	142
Tapioca, pearl		19	6
			77.

