Glycemic index (GI) and Glycemic Load (GL) FOOD CHART

The <u>Glycemic Index</u> (GI) is a ranking system that measures the impact of <u>carbohydrates</u> on our blood sugar levels. It assigns a numerical value to food based on how quickly the carbohydrates in that food are digested and absorbed. The GI ranks carbohydrates on a scale from 0 to 100 according to their effect on blood sugar levels. Foods with a <u>high GI</u> (70 or higher) are broken down quickly, causing blood sugar and insulin levels to rise quickly. Foods with a low GI (55 or lower) are broken down more slowly, resulting in a gradual rise in blood sugar and insulin levels. Glycemic load (GL) is a concept that has been gaining momentum in recent years. It is a measure of the impact that <u>carbohydrates</u> have on <u>blood sugar levels</u> – a crucial factor in the development and management of type 2 diabetes.

BEVERAGES

GL values range from 0 to 100 and can be classified as follows: Low GL: 0 - 10, Moderate GL: 11-19, High GL: 20

Low: 55 or less Medium: 56-69 High: 70 and above

MEAT	GI	GL
Beef (steak, etc.)	0	0.0
Beef brains	0	0.0
Beef Stroganoff	56	7.3
Boiled beef tongue	0	0.0
Boiled chicken breast	0	0.0
Boiled lamb	0	0.0
Boiled lean beef	0	0.0
Boiled veal	0	0.0
Chicken	0	0.0
Chicken (fried)	0	0.0
Chickens	0	0.0
Cooked sausage	34	9.5
Duck	0	0.0
Fat	0	0.0
Fat Pork	0	0.0
Foie gras, goose liver paste (canned)	0	0.0

VEGETABLES	GI	GL
Artichoke	20	1.2
Avocado	10	0.9
Baked potato	95	20.0
Beetroot (fresh	30	2.6
Beets (Boiled)	65	7.0
Black olives	15	4.8
Boiled potatoes	70	12.3
Broccoli	15	0.5
Broccoli (cooked)	45	3.1
Brussels sprouts	15	0.3
Brussels sprouts (fresh)	15	1.1
Canned vegetables (factory)	65	3.4
Capers	20	0.8
Carrot (cooked)	85	4.3
Carrot (fresh)	30	2.0
Cauliflower	15	0.8

DEVERAGES	6	GL
Agave (syrup)	15	11.4
Apple juice	41	4.5
Apple juice (sugar free)	50	5.7
Beer	70	2.5
Carrot Juice (unsweetened)	40	2.6
Cocoa Powder (Sugar Free)	20	4.4
Coffee beans	50	0.1
Cranberry juice (sugar free)	50	7.3
Cranberry Juice (unsweetened)	50	7.3
Dry cider	40	11.6
Grape juice (sugar free)	55	9.3
Grape Juice (unsweetened)	45	6.9
Grapefruit juice (sugar free)	45	4.5
Grapefruit juice (unsweetened)	45	2.7
Lemon juice (unsweetened)	20	0.6
Orange juice	48	4.8

GI

FRUIT

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Acerola, Barbados Cherry (fresh)	20	0.1
An Apple	36	5.0
Applesauce (unsweetened)	35	4.0
Apricot	34	3.8
Apricots (canned in syrup)	60	12.9
Banana	48	10.1
Bananas (Dried)	48	42.4
Black currant (fresh ber	15	1.1
Blackberry (fresh berry)	25	2.5
Blueberries	53	4.0
Blueberry	25	2.0
Breadfruit	65	17.6
Canned Grapefruit	47	4.3
Canned pears	55	8.6
Cherry (sweet, fresh)	25	4.0
Cherry plum	25	0.0
	0.00	