Hunter-Gatherer Hardwiring

The human instinct for paleolithic foods and their contemporary analogues

Paul Bergner, 10-5-03

Students in six different classes were given the following exercise in intuitive eating.

"Just before shopping, before selecting food in your kitchen, before selecting a restaurant to eat at, and before selecting food from a menu, perform the following exercise:

- 1) Take a few breaths, and the make the affirmation that you intend to set aside all your preconceptions about what foods are good or bad your you today.
- 2) Take a few more breaths, and make the affirmation that you intend to consult your highest and most accurate intuition about what foods are good or bad for you today.
- 3) Be open to the many ways that intuition can give you a response.
- 4) When you get a response, pose the question to your intuition whether the response is a true intuition or a craving.

Three classes of college students did the exercise during the Fall in three successive years. Three classes at a school training clinical herbalists performed the exercise in the following Spring seasons. The total number of students was 116. Students kept journals of their intuitive food choices, and the experiences were discussed during each class, for 3 months in the college students, and for six weeks in the herb students.

The following is a comprehensive list of foods that appeared in the students intution journals. In the data many foods appeared repeatedly. The most common foods were: various fish, various squashes, fruits, eggs, salmon, almonds, carrots, nuts, greens, soup, raw fish, sea vegetables, and fresh vegetables. A few high-glycemic foods appear on the list, but processed packaged foods, or those containing added sugar did not appear in a single journal, except when the intuition recommended avoiding them (See Group II below).

Group I:	Apple juice	Beets	Buffalo
Paleolithic-type foods	Apples from the tree	Bitters	Burdock
and their analogues	Apples	Black sesame	Butter
	Arugula	Blueberries	Butternut squash
Acorn squash Ahi tuna	Asian pears	Bok choy	Cabbage
	Asparagus	Bone marrow	Calamari
Almonds	Banana	Bones	Carrots
Olives	Bean sprouts	Broccoli	Cashews
	Beet greens	Brussels sprouts	Cauliflower

Celery Peaches Chicken Peanut butter Chicken soup **Peppers** Persimmon Chicken

Cobocha squash Portabella mushrooms

Corn on the cob Prunes Corn Pumpkin Cucumbers Pure nut butters Curried squash Radishes Dandelion greens Raisins Dates Raw food Dried seaweed Raw greens Duck Raw fruit Eel Red chard Egg salad Red meat Eggplant

Ripest fruits

Eggs Roasted peppers Figs Roots Fish Salads Flax seeds Salmon

Fruit Salmon burgers

Garlic Sardines Ginger Scallops Grapefruit Seaweed Grapes Sesame oil

Green salad Shitake mushrooms

Greens Shrimp Halibut Soup Hamburgers Spinach Hummus Squash Jicama Steak Kale Steamed greens

Stewed veggies Kelp Lamb Strawberries Leeks Sunflower seeds Lettuce Sushi with fish Mango Sweet potatoes **Tomatoes** Meat Melons Tuna Mushrooms Tuna salad Nettles tea Turkey burgers

Turnips

Zucchini

Vegetable broth Nuts Vegetables Olive oil Onions Walnuts Orange Water Oyster mushrooms Wild rice Oysters Wild salmon Parsley Yams

Pea pods

Pasta with olive oil

Nori

Group II: Foods the intuition recommended to

bread pastries muffins

avoid

potatoes dairy (common) wheat (common) hot cereals spicy food alcohol

carbohydrates (common)

coffee

vitamins (common)

fried foods

Less meat (one student)

Group III:

Non-Paleolithic foods which appeared occasionally in the intuition journals

Barley Brown rice Cheese Grains Kidney beans

Oats Potatoes Ouinoa Rice

Rice noodles Rice and beans

Seitan Spelt noodles Tempe Vinegar Yogurt