



QUESTIONNAIRES



10. Do you eat non-organic yogurts that are low fat, presweetened or have fruit added?

- Yes (check option below) ___ No (0)
- ___ 1-2 times per week (1)
- ___ 3 times per week (3)
- ___ more than 3 times per week (5)

11. Do you eat typical store bought eggs from cage raised chickens (as apposed to free range, grain fed eggs)?

- ___ Yes (5) ___ No (0)

12. Do you eat red meat more than once every four days?

- ___ Yes (3) ___ No (0)

13. Do you commonly eat meats (beef, chicken, turkey) from sources other than a free-range and hormone-free source?

- ___ Yes (3) ___ No (0)

14. Do you eat canned fish more frequently than fresh fish?

- ___ Yes (3) ___ No (0)

15. Do you use commercial salad dressings?

- Yes (check option below) ___ No (0)
- ___ once a week (1)
- ___ twice per week (2)
- ___ more than 2 times per week (3)

16. Do you use Mayonnaise or products containing hydrogenated oils?

- Yes (check option below) ___ No (0)
- ___ once a week (1)
- ___ twice per week (2)
- ___ more than 2 times per week (5)

17. Do you eat nuts and/or seeds that are roasted and/or salted?

- ___ Yes (1) ___ No (0)



18. Do you use white table sugar as a sweetener?

- Yes (check option below) ___ No (0)
- ___ once a week (1)
- ___ 2-3 times per week (3)
- ___ more than 3 times per week (5)

19. Do you use artificial sweeteners such as Sweet-n-Low, Equal or Nurtasweet?

- Yes (check option below) ___ No (0)
- ___ once a week (1)
- ___ 2-3 times per week (5)
- ___ more than 3 times per week (10)

20. Do you use standard white table salt?

- ___ Yes (5) ___ No (0)

21. Do you eat TV dinners or other highly processed foods more than three times a week?

- ___ Yes (5) ___ No (0)

22. Do you eat from fast food restaurants like McDonald's, Arbey's, Wendy's, etc...?

- Yes (check option below) ___ No (0)
- ___ 1-2 times per week (2)
- ___ 3 times per week (5)
- ___ more than 3 times per week (10)

23. Do you eat from vending machines?

- Yes (check option below) ___ No (0)
- ___ 1-2 times per week (2)
- ___ 3 times per week (5)
- ___ more than 3 times per week (10)

24. Do you drink tap water?

- ___ Yes (10) ___ No (0)



25. Do you eat some form of store bought dessert, such as ice cream, cookies, donuts, cakes or pies after dinner most nights?

- Yes (check option below) No (0)
- once a week (1)
- 2-3 times per week (3)
- more than 3 times per week (5)

Total Score: _____



9. Do you tend to have a hard time staying awake in the afternoon after eating lunch?

- Yes (check option below) ___ No (0)
- ___ once a week (1)
- ___ 3 times per week (5)
- ___ more than 3 times per week (10)

10. Do you do shift work that requires you to stay up late at night?

- ___ Yes (10) ___ No (0)

Total Score: _____



YOU ARE WHEN YOU EAT

1. Do you frequently skip meals?

Yes (3) No (0)

2. Do you typically go more than four hours without eating?

Yes (check option below) No (0)
 1-2 times per week (1)
 3 times per week (2)
 more than 3 times per week (3)

3. Do you sometimes skip breakfast?

Yes (check option below) No (0)
 2 times per week (1)
 3 times per week (5)
 more than 3 times per week (10)

4. Do you avoid fats when eating?

Yes (5) No (0)

5. Do you frequently eat carbohydrates (i.e. breads, bagels, cookies, pasta, fruit, cereals, muffins, crackers, chocolate, or candy) by themselves?

Yes (5) No (0)

6. Do you get hungry or crave sweets within two hours after eating a meal?

Yes (5) No (0)

7. Do you use caffeine and/or sugar containing drinks (i.e. coffee, tea, sodas, fruit juices with sucrose, corn syrup or added sugar)?

Yes (check option below) No (0)
 1 cup a day (1)
 2 cups per day (3)
 more than 2 cups per day (5)



8. Have you tried diets to lose weight?

- Yes (check option below) ___ No (0)
- ___ once (1)
- ___ twice (2)
- ___ three-five times (5)
- ___ more than five times (10)

9. Do you have difficulty burning fat around your belly, hips or thighs even with regular exercise?

- ___ Yes (3) ___ No (0)

10. Do you eat your largest meal at night?

- ___ Yes (1) ___ No (0)

Total Score: _____



DIGESTIVE SYSTEM HEALTH

1. Do you experience lower abdominal bloating?

- Yes (check option below) _____ No (0)
- ____ 1-2 times per week (3)
- ____ 3 times per week (5)
- ____ more than 3 times per week (10)

2. Do you frequently have loose stools or diarrhea?

- Yes (check option below) _____ No (0)
- ____ once a week (1)
- ____ 3 or more times per week (5)

3. Do you experience constipation or stools that are compact/hard to pass?

- Yes (check option below) _____ No (0)
- ____ 1-2 times per week (3)
- ____ 3 or more times per week (5)

4. Do you find that you often burp/belch after meals?

- ____ Yes (3) _____ No (0)

5. Do you frequently have gas?

- ____ Yes (3) _____ No (0)

6. Do you crave certain foods, such as bread, chocolate, certain fruit, and red meat, if you have not eaten them in a day or two?

- ____ Yes (5) _____ No (0)

7. Do you have a poor appetite and/or feel worse after eating?

- Yes (check option below) _____ No (0)
- ____ 1-2 times per week (3)
- ____ 3 times per week (5)
- ____ more 3 times per week (10)

8. Do you have an excessive appetite and/or sweet cravings?

- ____ Yes (5) _____ No (0)



9. Do you frequently (more than twice a week) experience abdominal pain, cramps or general abdominal discomfort?

Yes (20) No (0)

10. Do you have indigestion, heartburn or upset stomach?

Yes (check option below) No (0)
 1-2 times per week (3)
 3 times per week (5)
 more 3 times per week (10)

11. Do you get a headache after eating?

Yes (check option below) No (0)
 1-2 times per week (3)
 more than 3 times per week (5)

Total Score: _____



9. Do you experience mental sluggishness, poor memory or poor concentration?

- Yes (check option below) ___ No (0)
- ___ 1-2 times per week (3)
- ___ 3 times per week (5)
- ___ more than 3 times per week (10)

10. Do you suffer from skin reactions such as rashes, itching or burning, for which the cause is unknown?

- Yes (check option below) ___ No (0)
- ___ 1-2 times per month (3)
- ___ 3 times per month (5)
- ___ more than 3 times per month (10)

Total Score: _____



HAQ Short Form Score Sheet

| | Total Score | Detoxification System Health Zones 3 & 4 | Digestive System Health Zones 1, 2 & 3 | You Are When You Eat Zone 3 | Circadian Health | Stress Zone 4 | You Are What You Eat Zones 1, 2 & 3 |
|--------------------------|--------------------|---|---|--|-------------------------|--------------------------|--|
| High Priority | 520 | 88 | 81 | 50 | 90 | 81 | 130 |
| | | | | | | | |
| Moderate Priority | 215 | 60 | 60 | 35 | 70 | 60 | 60 |
| | | | | | | | |
| Low Priority | 125 | 30 | 30 | 15 | 40 | 30 | 40 |
| | | | | | | | |
| Score 1 | 15 | 10 | 10 | 5 | 15 | 10 | 15 |
| | | | | | | | |
| Score 2 | | | | | | | |
| | | | | | | | |

Name: _____ **Date:** _____



Metabolic Typing Questionnaire

This questionnaire is designed to help you determine the optimal macro nutrient ratio (fats:proteins:carbohydrates) to begin the process of fine-tuning your body's feedback mechanisms. For those of you not sure what a fat, protein or carbohydrate is, let me simplify that for you. If the food comes from something that has a set of eyes, it is going to be higher in fats and proteins; fats and proteins most often come together in nature. For example, cows, sheep, birds and fish all have eyes and all provide higher protein/fat foods. Foods like vegetables, breads and cereals do not come from a source that had a set of eyes and are generally much higher in carbohydrates and lower in fat and protein. There are a few exceptions to this rule; such as, nuts and avocados, which have no eyes, yet are high fat foods.

When answering the questions, circle the answer that best describes the way you feel, not the way you think you should eat! If none of the answers suit you with regard to a particular question, simply don't answer that question. If the answer **A** suits you some of the time (in the morning, but not the evening for example), and answer **B** suits you other times, you may circle both provided that the answers refer to how you may feel on any given day, not within a period of over 24 hours.

1. I sleep best:

- A.** when I eat 1-2 hours before going to sleep.
- B.** when I eat as much as 3 or 4 hours before going to sleep.

2. I sleep best if:

- A.** my dinner is composed of mainly meat with some vegetables or other carbohydrates.
- B.** my dinner is composed mainly of vegetables or other carbohydrates and a comparatively small serving of meat.

3. I sleep best and wake up feeling most rested if I:

- A.** don't eat sweet desserts like cakes, candy or cookies. If I eat a rich dessert that is not overly sweet, such as high quality full fat ice cream, I tend to sleep okay.
- B.** even if I should eat a sweet dessert now and then.



4. After vigorous exercise, I tend to crave:

- A.** foods or drinks with higher protein and/or fat content such as a bodybuilder's high-protein shake.
- B.** foods or drinks higher in carbohydrate (sweeter), such as Gatorade, soda, or fruit juice.

5. In order to last 4 hours between meals and maintain mental clarity and a sense of well-being, I prefer to eat:

- A.** a meal predominantly meat based, high in protein and fat (such as roast beef, pork, salmon...) with carbohydrate as a supplement to the meal.
- B.** a meal predominantly carbohydrate based, such as a salad or vegetables with some bread, and a small amount of protein.

6. Which best describes your reaction to sugar or sweet foods such as jelly donuts, candy or sweetened drinks:

- A.** I get a rush of energy, may get the jitters or may feel good for a short time but then I am likely to have a blood sugar crash, resulting in the need for more of the same or having to eat some real food to normalize myself.
- B.** I can do quite well on sweet things and I don't seem to be negatively affected, even though I know that too much is not good for me.

7. My body shape is closest to:

- A.** Mesomorphic or 'V' shaped, like a typical wrestler, gymnast or weight lifter type or Endomorphic or more naturally round shaped but I am naturally quite strong and respond very well to anaerobic sports or strength training type exercises.
- B.** Ectomorphic or long and lean like a rower or triathlete or Endomorphic or more naturally round shaped but I respond better to endurance athletics than to strength training or anaerobic sports.



8. Which statement best describes your disposition toward food in general:

- A. I love food and live to eat!
- B. I am not fussed over food in general and I eat to live in general.

9. In general, I prefer:

- A. To salt my foods most of the time.
- B. To taste my foods and apply salt once in a while, but am not particularly attracted to salty foods.

10. Instinctually, I prefer to eat:

- A. dark meat, such as the chicken or turkey legs and thighs over the white breast meat.
- B. Light meat such as the chicken or turkey breast over the dark leg and thigh meat.

11. Which list of fish most appeals to your taste without concern for calories or fat content:

- A. Anchovy, caviar, herring, mussels, sardines, abalone, clams, crab, crayfish, lobster, mackerel, octopus, oyster, salmon, scallops, shrimp, snail, squid, tuna (dark meat)
- B. Light fish, catfish, cod, flounder, haddock, perch, scrod, sole, trout, tuna (white), turbot

12. When eating dairy products, do you feel best after eating:

- A. Richer full fat yogurts and cheeses or desserts.
- B. Lighter low fat yogurts and cheeses or desserts.



13. With regard to snacking, do you:

- A. Tend to do better with snacks between meals
- B. Tend to last between meals easily in general.

14. Which characteristics best describe you:

- A. Creative, digest food well in general, have a strong immune system and don't get sick of ten, have an appetite for proteins, feel good when eating fats or fatty foods, more muscular or inclined to gain muscle and/or strength easily
- B. Logical, more lithe of build, tend to be sensitive to temperature changes and flu season and wouldn't really consider your immune system one of your stronger attributes, prefer light meats and lower fat foods, are more inclined toward endurance athletics.

Total A answers: _____ Total B answers: _____

To score your test, add the number of questions you circled **A** and the number you circled **B**.

- If your number of **A** answers is three or more than **B** answers, you are a Protein Type.
- If your number of **A** and **B** answers are tied or within two of each other, you are a Mixed Type.
- If your number of **B** answers is three or more than **A** answers, you are a Carbo Type.