







Welcome to CYPSP Body Image
Conference 26th January 2018
Tullyglass House Hotel, Ballymena.
Food and Mood for Mental Health

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Disorder Clinician

A Holistic Perspective

- Considering the impact of a client's lifestyle on body, mind and emotion
- Enabling clients to make informed choices about their ongoing self-care and mental wellbeing is a key aspect of recovery
- The connection between our health and diet
- The possibility of physiological disturbance due to diet and/or nutritional factors.
- Client's ability to self-care.
- How might exploration around a client's dietary choices be integrated into an average therapy session?





Aims of Nutritional Approaches

- ✓ Rebalance physiology and biochemistry
- ✓ Develop organised healthy eating patterns
- ✓ Provide appropriate, safe nutrition information.
- Help client understand behaviours and symptoms linked to diet
- √ Support psychological treatment
- ✓ Understanding nutrition in context of health
- ✓ Nutrition education- facts and information
- Providing information re physiology/biology
- Developing food plans and making choices
- ✓ Practising appropriate food and self care behaviours
- ✓ Nutritional approaches for mental health





Symptoms of Nutritional Deficiency -Link to Mental Health Symptoms

- Low energy
- High stress
- Slow metabolism
- Food cravings
- Constipation
- Weight changes
- Insomnia
- Headaches
- Anxiety

- Low mood/mood swings
- Lack of concentration
- Obsessions/compulsi ons
- Low self esteem
- Depression
- Irritability
- Decreased sexual interest



Stress and the Adrenals

- Stress may be defined as 'our response to the perceived relationship between the demands on us and our ability to cope'.
- Not all stress is unhealthy the impact on our health depends on our perception of our ability to cope.
- 3 Stages of stress; General Adaptive Syndrome (GAS) on body;
- 1) Alarm stage; 'fight or flight' or 'initial response' short term stress
- 2) Adaptation or resistance stage impact of stress over longer term
- 3) Exhaustion stage
- Adrenal hormone production in the various stages of stress

Adrenal Glands

- Effects of these hormones in the body including sy individual might experience
- Possible outcomes for the individual at each stage
- Likely adrenal status at each stage.



Other impacts of Stress

- Serotonin production: stress reduces the amount of serotonin manufactured in the body.
- <u>Nutrient deficiency</u>: Long term stress drains key nutrients required to produce energy.
- <u>Dieting and disordered eating</u>: dieting, or alternating between dieting and overeating, also puts a strain on the adrenals as dieters are frequently in a state of low blood sugar
- Adrenal Fatigue: the production of cortisol and DHEA by the adrenals may be compromised resulting in 'adrenal fatigue'.
- Identifying long term effects of stress: A nutritional therapist is qualified to use a range of tests and indicators to help identify the long-term effects of stress in an individual
- Blood sugar control: prime function of the adrenal glands is to deal with 'slumps' in blood sugar by releasing adrenaline
- Immune system: under stress, the immune system is also affected



The Effects of Under-eating

Under-eating can take many forms:

- Restraint of eating to keep weight under control (dieting)
- Severe eating restraint to keep weight under strict control (dieting syndrome)
- Eliminating specific food groups such as all fat or all carbohydrate because of health fears, or fear of putting on weight (possible orthorexia)
- Under-eating, as with someone with bulimia who is afraid that if they were to start eating they would go out of control
- Extreme under-eating in someone who has an unhealthy compulsion to reach or attain a very low body weight as in anorexia nervosa

Mental Effects

- Lack of concentration
- Memory lapses
- Difficulty in making decision
- Confusion
- Disorientation
- Lack of innovative ideas





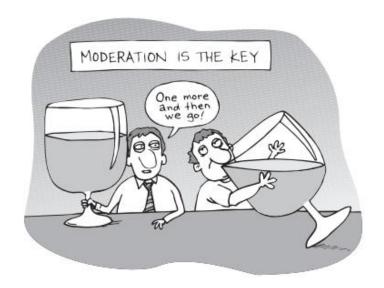
Benefits and Adverse Effects of Alcohol

Possible Adverse Effects:

- Drain on nutrition
- Increases activity of brain and nervous system
- Addictive
- Can effect: Skin, CV system, digestion, sexual function, blood sugar, weight control.

Possible Beneficial Effects:

- ✓ Stress and relaxation
- ✓ Longevity
- ✓ Nutrient content
- ✓ Antioxidants





'Health Foods' that are really Junk Foods in Disguise

- X Processed "Low-Fat" and "Fat-Free" Foods
- X Most commercial salad dressings
- X Fruit juices, which are basically Just liquid sugar
- X "Heart Healthy" whole wheat
- X Cholesterol lowering Margarines
- **X** Margarine
- X Sports drinks

- X Low-carb junk foods
- X Agave Nectar
- ★ Vegan Junk foods
- X Brown rice syrup
- **X** Processed organic foods
- × Vegetable oils
- X Gluten-free junk foods
- X Most processed breakfast cereals

Perfection not required! Just move a little to the right.





Essential Fatty Acids - Functions

- Hormone production
- Brain, nervous, immune, CV function
- Control disease processes
- Speed up metabolism
- Keep skin supple and flexible
- Neural development in babies and infants
- Production of prostaglandins

Food sources of EFAs:

- Oily fish e.g. mackerel, herring, salmon, fresh tuna, trout
- Cold pressed seed oil e.g. linseed (flax), sesame, pumpkin, sunflower, hemp
- Cold pressed extra virgin oil
- Seeds e.g. pumpkin, sunflower, sesame, flax
- Nuts e.g. almonds, walnuts, brazils, pecans.





Gut Health and Mental Health

- With an advanced neural network transmitting messages from trillions of bacteria, the "brain" in your gut exerts a phenomenal influence over the one in your head.
- Your gut and your brain communicate by producing, and responding to, hormones and chemicals.
- Your gut microbiota can influence the gut-brain axis via releasing endotoxins and cell-signalling hormones and neurotransmitters, amongst other mechanisms.
- This can exacerbate your stress response, resulting in disrupted sleep, fatigue, muscle pains, low mood, anxiety and even impaired long-term memory.





What works

Ensuring a nutrient-dense diet in particular to balance blood sugar, support the immune system, digestion and detoxification control. This would include:

- ✓ Complex carbohydrates, vegetables and fruit (providing nutrients for blood sugar control, serotonin production, immune support, enzyme production and fibre .
- ✓ Plenty of water, herb tea
- ✓ Oily fish, nuts and seeds (providing essential fats to help hormone balance).
- ✓ Protein from vegetarian sources and small amounts of organic poultry.
- ✓ Protein is needed for tissue repair and blood sugar control. Vegetable protein reduces the acidic load on the body. 20 grams of protein, 3x/day helps to increase energy and support cortisol production.
- ✓ Avoiding tea, coffee, sugar and all stimulants including tobacco, alcohol and chocolate (re blood sugar balance and leaky gut).
- ✓ Eating regular meals particularly breakfast (ideally 3 meals and 2 healthy snacks per day). This approach supports blood sugar control and helps to sustain energy.
- ✓ Eliminating as many causes of dietary stress on the body as possible.



Nutritional Strategy – General Guidelines

- Three balanced meals a day
- Emphasise nutrient dense food foods to improve nutritional/biochemical imbalance
- Have 2-3 small snacks daily avoiding sweets or refined carbs
- Treat food as medicine
- Eat at least every 2-3 hours
- Ensure good quality protein with main meals
- Include some EFAs each day
- Eat unlimited amounts of green vegetables plus some red, orange, purple and yellow vegetables.



How to set goals

- Goals ideally should be SMART & POSITIVE
- Specific, measurable, appropriate, reasonable, time limited.
- Behaviour not weight
- Programme these goals in small steps
- Anticipate barriers
- Self-Reward performance
- I shouldn't eat chocolate/ Next week I will ask hubby to buy me flowers when he does the shopping/ I will eat healthier food/ next week I will have a portion of fruit each day.







How to Be Your Own Brain Fitness Coach

I. Debunk Myths

II. Address Basics

III. Cross-train your Brain

Cognitive Training

IV. Coach Yourself

To Self-Monitor Healthy Nutrition With Meditation Understand how Aerobic Exercise To Prioritize Options the brain works, With Reframing how it impacts work and life. To Develop, With Stress Management Implement Biofeedback and Iterate Mental Stimulation your Own Plan With

Be strong enough to stand alone, smart enough to know when you need help, and brave enough to ask for it. ** - Mark Amend



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Thank you for listening Please check out our website and see what we can offer www.life-therapies.com

We are a team of leading professionals

Our team includes UKCP and BACP Accredited Psychotherapists, Eating Disorder Clinicians, Registered & Accredited Coaches, Nutritionists and Holistic Therapists.

Meet The Team



Why not try one of our workshops?

Classes suitable for Counsellors, Psychologists, Psychotherapists, Doctors, Nutritionists, Nurses, Social Workers, Fitness Trainers & other health professionals working with weight management.

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