Outline

How Food Affects Mood

Assess nutritional factors contributing to mental health conditions

5 substances that affect mood

7 practical interventions to improve mood Research on nutrition's impact on mental health

Case study – 24-year-old female – depression and anxiety

Practice Healthy Eating – Vitamins, Minerals and Antioxidants

B Vitamins for emotional health Benefits of magnesium and common symptoms of magnesium deficiency Antioxidants for emotional support Recommendations within your scope of practice

Nutrients Symptoms of deficiency Best food sources

The Connection Between Stimulants, **Anxiety and Sleep**

The truth about sugar, stimulants and processed food

History of processed food and what's gone wrong

Link between sugar and depression The S.A.D. diet and diseases of affluence Case Study: the wife who loved coffee

The Skinny on Fat

Emotions and biochemical activity within the brain

Mediterranean food pyramid Inflammation and mood disorders Omega 3 fatty acids and good fat Key nutrients to transform emotional health

Nutritional Imbalances that Contribute to Depression

Lack of essential fats and vitamins Blood sugar imbalances associated with excessive sugar and stimulant intake Neurotransmitters and their effects when they are lacking in our system

Tune up your brain and neurotransmitters

Your DNA is not Your Destiny

The role of epigenetics Are diseases of the brain preventable? CBT techniques to help clients change their thoughts and behavior toward food and eating Clinical benefits of deep breathing Incorporate wellness activities into treatment plans

Explore the Gut-Brain Link and Its Impact on Mental Health

Understand gut microbiome and dysbiosis from a therapist's perspective Learn how proper digestion supports

optimum mental health

The relationship between digestion and stress Steps for proper digestion

Ethical Considerations and Understanding Your Role as a Therapist

Education and awareness for clients – the basic food assessment you can use

Practical strategies to help clients eat healthy

How to apply techniques ethically and responsibly When to refer to a medical practitioner The risks and limitations of research studies

Resources for clients

Live Webinar Schedule (Times listed in Pacific)

12:50-2:00 Lunch Break

5:00 Program ends

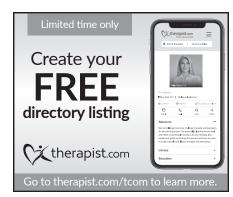
Actual lunch and break start times are at the discretion of the speaker. A more detailed schedule is available upon request.

9:00 Program begins

There will be two 15-min breaks (mid-morning & mid-afternoon).

Objectives

- 1. Integrate psychoeducation regarding daily food choices with cognitive therapy.
- 2. Assess the impact of diet on treatment progress.
- 3. Incorporate diet changes into treatment plans for specific disorders.
- 4. Analyze the impact of sugar on depression.
- 5. Utilize CBT techniques to help clients improve their mood, sleep habits, and self-
- 6. Assess when a referral to a medical practitioner may be indicated.

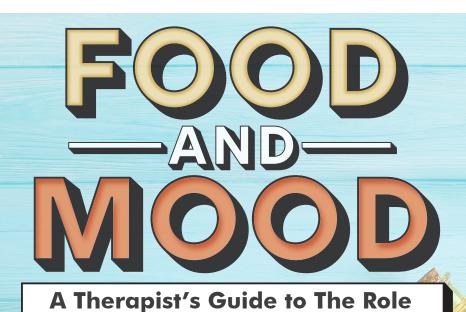


Group Training Solutions Made Easy!

- ONLINE or in-person
- Customizable
- Easy remote access
- From 5 to 5000
- CE hours available

www.pesi.com/inhouse

PESI, Inc. P.O. Box 1000 Eau Claire, WI 54702-1000



LIVE Interactive Webinar Wednesday, October 11, 2023

of Nutrition in Mental Health

Can't Attend Live? Get the On-Demand Training!



REGISTER NOW: pesi.com/webcast/89800

Live Online -or- On-Demand!

A Therapist's Guide to The Role of Nutrition in Mental Health

- Assessment tools to determine whether diet is impeding a client's progress
- Techniques to incorporate nutrition in treatment plans, within your scope of practice
- Improve treatment outcomes by helping clients make practical, lasting dietary changes



Can't Attend Live? Get the On-Demand Training!

Register Now: pesi.com/webcast/89800

A Non-Profit Organization Connecting Knowledge with Need Since 1979



A Therapist's Guide to The Role of Nutrition in Mental Health

Diet is an often-ignored aspect in the prevention of poor mental health and the promotion of good emotional health. The causes of behavioral health problems are complex, and nutrition is a valuable yet often missing piece of the puzzle to help clients improve their emotional state.

Imagine if you could feel more confident talking with clients about nutrition from a therapist's point of view, and do so while adhering to our ethical code.

Kathleen Zamperini, LPC, NCGC-1, CIMHP brings a unique perspective as a licensed professional counselor with a degree in nutrition and certification with the Mental Health Integrative Medical Institute. She uses the language of a therapist to explain key concepts of integrating a cognitive behavioral approach with nutritional strategies to improve treatment outcomes.

Discover the clinical applications to transform the way your clients view food and revolutionize your clinical toolbox to ethically educate clients about nutrition and how they can make lasting changes.

Target Audience:

Counselors • Psychologists • Social Workers • Marriage and Family Therapists Addictions Counselors • Physicians • Clinical Nurse Specialists • Nurses • Dieticians **Occupational Therapists**



Risk Free Purchase! PESI stands by our trainings and we have a 100% satisfaction guarantee. If you are not satisfied, please contact our customer service team at www.pesi.com/info or 800-726-3888 and we will make it right.

PESI Offers Group Discounts!

To save on groups of 5 or more, contact us at pesi.com/info!

Questions? Visit our FAQ page at www.pesi.com/faq or contact us at www.pesi.com/info.

Have a seminar idea? A manuscript to publish? The nation's top speakers and authors contact PESI first. If you are interested in becoming a speaker or have a new topic idea, please contact Hails Keene at hkeene@pesi.com.

Meet Your Speaker

Kathleen D. Zamperini, LPC, NCGC-1, CIMHP, has a master's degree in counseling psychology and a master's degree in education with secondary guidance certification. She is a licensed professional counselor and is a Nationally Certified Gambling Counselor. Kathleen received a degree in holistic nutrition from the Canadian School of Natural Nutrition, and is a Certified Integrative Mental Health Professional. She has a passion for helping clients understand the role of nutrition in mental health. She has 30 years of counseling experience working with persons dealing with depression and anxiety, and was previously the director of counseling for a large social service agency in Pittsburgh, PA. She has published articles in the National Gambling Association Newsletter on the role of nutrition in treating gambling addictions, and presented numerous presentations on this topic, including a statewide conference.

Speaker Disclosure:

Financial: Kathleen Zamperini is a published author and receives royalties. Kathleen Zamperini receives a speaking honorarium and recording royalties from PESI, Inc. She has no relevant financial relationships with ineligible

Non-financial: Kathleen Zamperini has no relevant non-financial relationships.

CE CREDITS AVAILABLE FOR LIVE WEBINAR

This continuing education activity is designed to meet state board requirements for the following professionals: Addiction Counselors, Counselors, Marriage and Family Therapists, Nurses, Occupational Therapists, Physicians, **Psychologists, and Social Workers.**

For specific credit approvals, details, and planning committee disclosures, please see the "credit approvals and details" URL below. For speaker disclosures, please see speaker bios.

National CE Credit Approvals For Live Webinar

Credits listed are for full attendance at the live webinar only. The CE certificate can be downloaded/printed after completing the webinar. passing the online post-test (80% passing score), and completing the evaluation. Please see schedule for full attendance start and end times. NOTE: Boards do not allow credit for breaks or lunch.



This course has been approved by PESI, Inc., as a NAADAC Approved Education Provider, for 6.0 CE in the Counseling Services skill group. NAADAC Provider #77553. PESI, Inc. is responsible for all aspects of their programming. Full attendance is required; no partial credit will be awarded for



PESI, Inc. is an AOTA Approved Provider of professional development. Approved provider# 3322. This Distance Learning-

Interactive activity is offered at .6 CEUs Intermediate, OT Service Delivery. The assignment of AOTA CEUs does not imply endorsement of specific course content, products, or clinical procedures by AOTA.



PESI, Inc. is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.



PESI, Inc. is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation. Nurses in full attendance will earn 6.25 contact hours.

PESI, Inc., #1062, is approved to offer social work continuing education by the Association of Social Work Boards (ASWB) Approved Continuing Education (ACE)

program. Organizations, not individual courses, are approved as ACE providers. State and provincial regulatory boards have the final authority to determine whether an individual course may be accepted for continuing education credit, PESI, Inc. maintains responsibility for this course. ACE provider approval period: January 27, 2023 - January 27, 2026. Social Workers completing this course receive 6.25 Clinical continuing education credits. Course Level: Intermediate. Full attendance is required; no partial credits will be offered for partial attendance. A certificate of attendance will be awarded at the end of the program to social workers who complete the program evaluation.

6.25 CE

Hours for one

low price!

This activity is pending approval from the National Association of Social Workers

Self-study credit: To check availability for your profession, go to www.pesi.com or call 800-726-3888 with your licensing board to verify acceptance of self-study credit for license renewal.

*Content and materials in this course may include interventions and modalities that are beyond the authorized practice of your profession. As a licensed professional, you are responsible for reviewing the scope of practice, including activities that are defined in law as beyond the boundaries of practice in accordance with and in compliance with your profession's standards

PESI, Inc. offers continuing education programs and products under the brand names PESI, PESI Healthcare, PESI Kids, PESI Rehab, PESI AU, PESI UK, and Psychotherapy Networker.

SIGN UP-TODAY!

Choose your Learning Experience!

PESI offers multiple formats to fit your CE needs



Register Online at: pesi.com/webcast/89800

Live Interactive Webinar (Option 1)

October 11, 2023 PWZ89799

\$249.99 tuition 9am Pacific time

Live Webinar Experience:

· Participate live in real-time while connecting and

- Ask the presenter your questions
- Earn a live CE certificate

collaborating with peers

FREE BONUS: Replay on-demand access for 90-days after webinar

*Live CE is only available when viewed live

Get a Group Discount! Contact us at pesi.com/info to save for groups of 5 or more

On-Demand Digital Seminar (Option 2)

\$249.99 POS055840

Digital Seminar Experience:

- Learn at your own pace with 24/7 access from your PESI account
- · Access to the program materials
- Enjoy lifetime on-demand access
- Earn a self-study CE certificate CE hours and approvals may vary from live event. Visit www.pesi.com or call 800-726-3888 to check for availability.

DVD (Option 3)

\$249.99 RNV055840

DVD Experience:

 Self-study CE certificate available CE hours, approvals and cost of CE Certificates may vary from live event. Visit www.pesi.com or call 800-726-3888 to check for availability and pricing

ADA NEEDS

We would be happy to accommodate your ADA needs; Please notify us at time of registration.

QUESTIONS

Visit pesi.com/fag or contact us at pesi.com/info

TAXES AND SHIPPING

Taxes and shipping apply where applicable, see website for details

OTHER WAYS TO REGISTER

Phone: 800-726-3888

Fax: 800-554-9775 PESI, Inc. Mail:

or call 800-726-3888

PO Box 1000 Eau Claire, WI 54702-1000

*If mailing/faxing registration, find form at www.pesi.com/form



Special Offer! Up To 25% Off!



Eat Right, Feel Right Over 80 Recipes and Tips to Improve Mood, Sleep, Attention & Focus

Leslie Korn, PhD, MPH, LMHC

\$24.99 \$19.99*



The Brainbow Blueprint A Clinical Guide to Integrative Medicine

and Nutrition for Mental Well Being Leslie Korn, PhD, MPH, LMHC

\$36.99 \$29.99*

* Discount Included with purchase of the Webinar

For all credit approvals and details, visit: pesi.com/webcast/89800