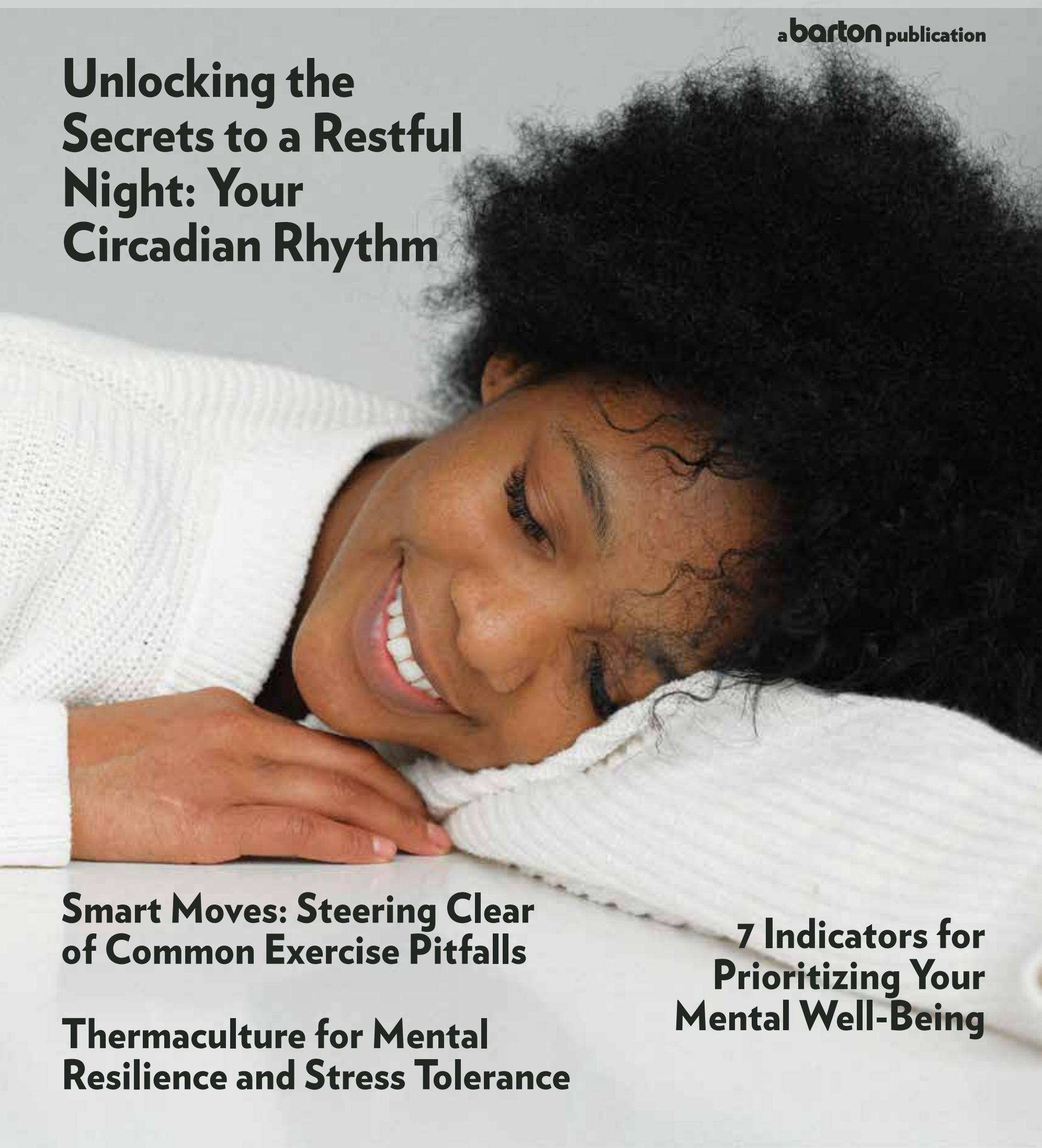


Unlocking the Secrets to a Restful Night: Your Circadian Rhythm

**Smart Moves: Steering Clear
of Common Exercise Pitfalls**

**Thermaculture for Mental
Resilience and Stress Tolerance**

**7 Indicators for
Prioritizing Your
Mental Well-Being**



Home Cures That Work

In this comprehensive exploration of sleep health, Dr. Scott Saunders delves into the significance of maintaining a healthy circadian rhythm for optimal sleep, unraveling various sleep challenges ranging from the consequences of shift work to conditions like sleep apnea and anxiety. Offering a wealth of insights, this article advocates for a holistic approach to sleep hygiene, encouraging you to identify and address the root causes of their sleep issues for sustained well-being.

Sleep and mental health challenges go hand in hand. Next, identifying the subtle but crucial early signs of mental health changes is comparable in importance to recognizing symptoms of physical illnesses. Check for these signs that serve as red flags, urging you to engage in self-reflection and proactive self-care to significantly contribute to emotional well-being.

Perhaps you might find a cold plunge enjoyable and mood-boosting! Thermaculture, a practice rooted in hot and cold exposure, offers a unique approach to stress management by engaging the sympathetic and parasympathetic nervous systems. The intentional discomfort practice aims to build stress and mood resilience by activating the parasympathetic response through deep breathing, fostering the rest-and-digest mode. This type of practice a valuable toolkit for navigating life's challenges, instilling confidence in one's ability to overcome hardships through intentional discomfort and controlled responses.

If you have high blood sugar, you face a unique set of challenges when it comes to optimizing workouts and managing stress. Our next article highlights crucial mistakes to avoid yet, emphasizing consistent safety measures to take – and enjoy what you do!

Home Cures That Work collectively provides valuable insights into holistic well-being, covering mental health, physical fitness, stress management, and sleep hygiene for your New Year and beyond!

For your health,

Cheryl Ravey,
Editor, Home Cures That Work

AUTHORS



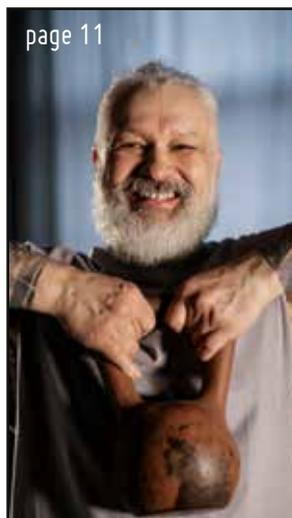
DR. SCOTT SAUNDERS, M.D.

Dr. Scott D. Saunders, M.D. is a practicing physician, specializing in preventative health care, who utilizes eclectic health care for the whole family, including conventional, orthomolecular and natural medicine. He is also the medical director of The Integrative Medical Center of Santa Barbara in Lompoc, CA. He went to UCLA medical school and is board certified in family medicine. View natural remedies with Dr. Saunders at: <http://drsaundersmd.com>



UNLOCKING THE SECRETS TO A RESTFUL NIGHT: YOUR CIRCADIAN RHYTHM

Dr. Saunders' explores the crucial role of circadian rhythm in promoting good sleep, addressing common sleep challenges such as shift work, the impact of stimulants, sleep apnea, menopause, restless legs, cramps, and anxiety, while providing insights and natural solutions to help individuals achieve a restful night.



RECOGNIZING 7 INDICATORS FOR PRIORITIZING YOUR MENTAL WELL-BEING

Recognizing the early signs of mental health challenges, such as sleep disturbances can provide you with an opportunity for proactive self-reflection and the implementation of essential self-care measures.



SMART MOVES: STEERING CLEAR OF COMMON EXERCISE PITFALLS

Learn how to effectively manage high blood sugar through a well-designed workout routine while avoiding common mistakes, ensuring a safer and more beneficial approach to physical activity.

THERMACULTURE FOR MENTAL RESILIENCE AND STRESS TOLERANCE

Rhythmic exposure to hot and cold environments, with intentional discomfort, can elevate stress tolerance through controlled responses and nervous system engagement.

UNLOCKING THE SECRETS TO A RESTFUL NIGHT: YOUR CIRCADIAN RHYTHM

by Dr. Scott Saunders, M.D.



KAREN HAD MANY children from adults to young children and her house was always busy. She did not want to miss out on any fun at night, and she had to get kids ready for school in the morning, so she got little sleep. “I have taken to heart the motto, “Early to bed and early to rise,” she quipped. “I go to bed early in the morning, around 1:00 AM and then wake up early in the morning, around 6:00 AM.” Later, she had a very hard time with sleep, and always felt tired. A sleep study revealed that her sleep was backwards, and she rarely had more than 20 minutes of deep sleep.

Our daily sleep and wake cycles are essential for the function of the body. During the day we have a “catabolic metabolism” which means we are breaking down our bodies – nothing major, just daily “wear-and-tear.” However, at night we get an “anabolic metabolism” during which we repair all the damage done during the day. If we don’t get adequate sleep, the repair function doesn’t happen, and we age. Repair must be a daily event, or we gradually get more damage. Eventually, there is too much damage to repair. We can get a little better, but once we have floated too far downstream, we will not be able to get back the lost function. This is true of the heart, kidneys, brain, skin, and even muscles. Just like everything else in the world, it is essential to keep the body in good repair daily. Thus, sleep is essential to prevent aging.

There are many ways to disrupt sleep-wake cycles. Anything that prevents us from a good circadian rhythm can also prevent the repair of our bodies. Modern lifestyles are not conducive to good circadian rhythm. We can turn on lights, watch movies, exercise, work, eat, and do everything anytime of day. Before electric lighting and refrigerators, this mostly wasn’t possible.

Graveyard Syndrome

Charlotte was a nurse working nights for the past eleven years. She came in with complaints of pain, fatigue, hot and cold intolerance, insomnia, brain fog, and getting sick all the time. This had come on gradually over the years. As we discussed her sleep problems, it became clear that she did not have a regular sleep schedule. Because she was working nights, and she had a family, she took care of her family during the day, and only got sleep at irregular intervals, such as when the kids were at school. Then she would take a nap before work in the evening. On weekends she tried to sleep at night, but her body was used to being awake. “It’s like having ‘jet lag’ all the time!” she lamented.

Shift work has been shown to cause a great deal of damage to the circadian rhythm, and to the body.[1] The adrenal glands that control the circadian rhythm require regularity. Being inconsistent leads to dysfunction of the glands, which changes the way the whole body functions. This is called “graveyard syndrome” or “shift-work sleep disorder.” This is where the adrenal glands are not functioning properly, and people feel “half-asleep all day, and half-awake all night.” This affects every regulatory system in the body:[2]

- Immune system
- Nervous System
- Blood pressure
- Heart rate
- Temperature
- Digestive system
- Circulation

- Thyroid function
- Sexual function
- Hormones
- Metabolism
- Insulin sensitivity
- Orexin[3]

The adrenal glands affect every cell in your body, so they naturally control everything about the way they body functions. That’s why Charlotte could have so many different problems due to only one dysfunctional gland. The circadian rhythm is not something to take lightly.

Sleeping pills -- Sedatives, hypnotics, tranquilizers[4]

Alcohol has always been the “drug of choice” for sleep problems. However, though people may pass-out, they don’t get restful sleep with it. One 2018 study compared sleep quality among subjects who consumed various amounts of alcohol:[5]

- Less than one drink per day decreased sleep quality by 9.3%.
- One to two drinks per day decreased sleep quality by 24%.
- More than two drinks per day decreased sleep quality by 39.2%.

Interestingly, most of the prescription “sleeping pills” work in the same area of the brain as alcohol, and cause the same problems. Of all the prescription

medications for sleep, only the orexin inhibitors improve daytime function, but only increase sleep by zero to fifty minutes.[6]

One problem with sleeping pills is that they may knock people out, but generally don't give good sleep. Some of them are dangerous. One of my patients who lived alone called the police because someone got into his house at night. He was very meticulous, but began finding tools in the garage moved, food on the kitchen counter, and stuff on the floor. One day he woke up on the kitchen floor with sandwich fixings all over the counter and realized that he was sleep walking, eating, and who knows what else. The medication Zolpidem caused this. Some have even been known to get in their cars and drive while sleeping.[7]

Antidepressants and over-the-counter sleeping pills are all anti-histamines. They block the wake-up neurotransmitter called "histamine" causing people to feel sleepy. They do not interrupt sleep architecture, but can create other problems, such as dementia if used regularly.[8]

Another issue with sleeping pills is that all of them may cause dependence. Not that you can't live without them, but rather when you stop them you have problems sleeping. The rule is: Don't rely on sleeping pills to sleep. Instead, change your circadian rhythm.

Sleep Stimulant Usage

One of the more common problems I see with sleep is the use of stimulants. Amphetamines, like those for ADHD destroy parts of the brain and can interfere permanently with sleep. MSG is notorious for causing sleep problems. Also, stimulants such as caffeine found

in coffee, tea, yerba mate, and so forth interfere with sleep patterns, even if they don't decrease the time of sleep. [9] Thus, caffeine interrupts sleep, which decreases daytime performance, which makes people feel like they need caffeine to function. It's a never-ending cycle.

Today, I see many more problems with sleep because of "energy drinks." These are very high in stimulants while at the same time adding Taurine, and amino acid to calm the brain so people aren't shaky and nervous. The effect of these is to change the brain in the same ways that excessive stress does, bringing out the weakness of the individual, and disrupting sleep patterns. Stimulants during the day interrupt sleep at night, causing people to need stimulation during the day. They remain half-asleep all night, and half-awake during the day.

Sleep and Your Age

The need for sleep does not change throughout life. Older people tend to get less sleep because of problems, such as:

- Sleep apnea
- Restless legs
- Nighttime urination
- Pain
- And so forth.[10]

Don't let anyone tell you it's normal to sleep less as you age. Instead, keep a good circadian rhythm, and exercise regularly.

Naps vs. Sleep

Many people like to take naps during the day. There is no problem with this, but remember, the total amount of sleep needed in a day doesn't change. So, if you find yourself unable to sleep at night, you might want to cut out the naps during the day. Also, naps do not increase your deep, restorative sleep, or anabolic metabolism. Naps take away from good sleep.

Sleep Apnea and Your Health

Steven is overweight, has diabetes and hypertension. He comes to the office complaining of being sleepy all the time. He says he could sleep ten hours and still wake up tired. The biggest problem is that he's a long-haul truck driver and has had difficulty staying awake on the road. I asked him how he stays awake and he said, "AMPHETAMINES!"

The fastest growing sleep problem in the world is sleep apnea, which is when a person wakes up frequently at night because of not breathing. This may happen hundreds of times every night, but the person isn't aware of any. Usually, when they are breathing, they snore loudly. Even though they may sleep long enough, they are always tired because they don't get enough deep sleep. The problem is that each time they go into deep sleep, the body relaxes completely, and the breathing stops.

There are several treatments which may be useful. There is a dental appliance that keeps the jaw forward so the airway remains open; this is helpful for some. Most people with sleep apnea are prescribed a CPAP (continuous positive airway pressure) machine. This is just a blower that keeps a little air pressure in

the nose to keep the airway open. This works very well, but some cannot tolerate being connected to machinery all night, and don't sleep well. There are also physical therapists that specialize in the mouth and tongue who have success in treating sleep apnea as well. Another option is surgery. There are many different types of surgery for this, but their success rate is around 50%, and there can be significant complications.[11]

By far, the best treatment strategy is to lose weight. Any of the other treatments work better if the patient loses weight, and most of the time they won't need the other treatments anymore. Even those who aren't obese may benefit from losing weight to reduce or eliminate their sleep apnea. The problem is that sleep apnea also leads to obesity – it's a vicious cycle – so this weight loss must be taken very seriously.

Menopause and Good Sleep

I have found many women aged 40 and up have sleep problems because of the loss of hormones. But, Julia was only 35 when she started having sleep problems. Now, over 6 years later she was getting worse. She couldn't sleep because her mind wouldn't shut off early in the evening, and when she finally did get to sleep she would wake up burning up, sweating, and kicking off the covers. She came in to see me because she wanted a sleeping pill, but we found that she had a hormone imbalance. Given natural progesterone to calm her mind, and natural estrogen to stop the hot flashes, Julia was sleeping like a baby again.

Though we consider menopause as no longer having a menstrual cycle, women

begin to decrease in progesterone around age 35. The changes in hormone balance can cause anxiety and affect sleep. This is an especially important time to keep a very good circadian rhythm and maintain good sleep.

Sleep for Restless Legs

Mert was in his early seventies and was having trouble sleeping. He had tried many sleeping pills, but they didn't seem to work well. It took a lot of questioning during several visits for me to find out that he had "Restless Leg Syndrome." He couldn't sleep because he had to move around; he couldn't keep still.

Restless leg syndrome is when people feel the need to move their legs at night, and just can't relax them. It is related to Parkinson's syndrome, which is a lack of dopamine. The medical treatment is to give dopamine precursors, but these can cause Parkinson's disease. Without the ability to relax

On the other hand, there are natural supplements that can be very useful and even diminish the chances of Parkinsonism. Mert was put on supplements that relieved his RLS and helped him sleep.

If you have RLS, try these before bed at night:

- Magnesium 400 mg
- Tryptophan 500 mg
- Tyrosine 500 mg
- Taurine 500 mg
- Velvet bean extract
- Nicotine patches or gum

Cramps and Sleep

Another, similar problem that prevents sleep is night cramps. Since cramps are related to electrolytes, they are most often treated with mineral supplements, which seem to work for some. It is common to have electrolyte imbalances due to drinking too much water. Water depletes sodium and potassium, as well as other minerals. I have found that it is best to drink a cup of water only when thirsty. This allows your kidneys to regulate the minerals more easily.

Another issue with cramps is energy. When there is less energy, the muscles don't relax easily. It requires energy to relax muscles. The muscles make more mitochondria, and thus more energy, during exercise.

One patient, however, didn't respond to any of the treatments. She had suffered with night cramps for many years, trying everything she could think of. I even gave her IV vitamins and minerals in case she wasn't absorbing them – but that still didn't work. One day, her neighbor recommended that she put a couple of bars of soap under the sheets of her bed about at the level of her legs. She did, and it worked! She has slept well ever since. When the effect wears off she just changes the soap, and it continues to work.

- Use coral calcium 1000 mg per day.
- Try magnesium 500 mg before bed.
- Exercise during the day.
- Try the "soap trick."

Sleep for Anxiety

A common reason for difficulty sleeping is anxiety. The adrenal glands make adrenaline when we are stressed which causes heart palpitations, shortness of breath, and sleeplessness. The stress hormones actually change the chemistry of the brain, preventing long and deep sleep. Ironically, a lack of sleep increases stress hormones, creating a cycle of stress. The best way to treat this is to decrease stress.

- Write in a diary or journal
- Don't watch television (especially the "news")
- Use Ashwagandha, Ginseng, Eleuthero, Licorice root, or other "adaptagens"
- Take Melatonin 1-6 mg in the evening
- Try a hot bath, or hot tub with Epsom salts and lavender oil
- Use 5-HTP 100 mg twice per day
- Magnesium 400 mg at night helps relax muscles

Night's Sleep

To maintain a good sleep cycle it is important to start with a good circadian rhythm. Everyone needs to maintain a strict schedule of sleep and wake. As Benjamin Franklin said, "Early to bed, and early to rise, makes a man healthy, wealthy, and wise." Also, many people don't know that it's important to have an empty stomach when going to sleep. This prevents acid reflux, heartburn, and allows Human Growth Hormone (HGH) to repair the body. The following schedule is optimal and applies to everyone:[12]

- Exercise every day
- Lights out at 9 PM
- Go to sleep by 10 PM
- Wake up between 6 AM and 7 AM every morning
- Eat breakfast by 8 AM
- No food after 6 PM

may need to try several things before finally beginning sleeping well. If you have tried the suggestions above without benefit, consider talking to a doctor about a "sleep study," where you are monitored all night to determine where the sleep problem is. I rarely order these, but in selected cases they have been useful. The new wrist or ring sleep monitors are also very helpful. They can tell you where the problems are and help you regulate your sleep. With the right treatment, almost everyone can get a good night's sleep. Sleep is not something that you can dispense with and stay healthy. Take care of your adrenal glands, because they regulate everything in your body. You will be able to handle more stress with ease, and will repair every night so you never get "old."



How to Get A Good

It is best to find the cause of the sleep problem before initiating treatment. Sleep problems are complex, and you

Sources: [1] <https://www.sleepadvisor.org/how-shift-work-affects-circadian-rhythm/> [2] <https://www.ncbi.nlm.nih.gov/books/NBK537260/> [3] <https://en.wikipedia.org/wiki/Orexin> [4] <https://www.mayoclinic.org/diseases-conditions/insomnia/in-depth/sleeping-pills/art-20043959> [5] <https://pubmed.ncbi.nlm.nih.gov/29549064/> [6] <https://www.sleepfoundation.org/sleep-aids/orexins> [7] <https://www.fda.gov/drugs/drug-safety-and-availability/fda-adds-boxed-warning-risk-serious-injuries-caused-sleepwalking-certain-prescription-insomnia> [8] <https://www.health.harvard.edu/mind-and-mood/two-types-of-drugs-you-may-want-to-avoid-for-the-sake-of-your-brain> [9] <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6292246/> [10] <https://www.sleepfoundation.org/aging-and-sleep> [11] <https://www.healthline.com/health/surgery-for-sleep-apnea> [12] <https://www.goodreads.com/book/show/37534452-the-circadian-code>

Recognizing 7 Indicators for Prioritizing Your Mental Well-Being

MENTAL



HEALTH

IDENTIFYING THE EARLY signs of mental health challenges is as crucial as recognizing symptoms of a common cold. Yet, the subtleties of burgeoning depression, mounting anxiety, and unresolved trauma can manifest physically and behaviorally, easily overlooked or dismissed without awareness. Knowing these signs empowers individuals to prepare for psychological issues rather than merely reacting to them. While not definitive indicators of a mental health crisis, these signs merit attention.

1. Sleep Disturbances

Poor sleep, whether excessive or insufficient, can both indicate and contribute to mental health issues. Depression, anxiety, and stress often disrupt sleep, impacting cognitive processes essential for mental well-being. Hypersomnia, excessive sleep, can also be a concern, especially if restlessness persists even after sleeping in.

2. Gastrointestinal Discomfort

The close connection between the gut and brain means that psychological distress can result in gastrointestinal issues and vice versa. Chronic distress may manifest as cramps, indigestion, or bowel problems, emphasizing the importance of not dismissing such concerns without considering psychological factors.

3. Changes in Eating Habits

Psychological distress can influence appetite, leading to either decreased or increased food intake. Depression, for example, may cause a reduced appetite, while cravings for comfort foods like carbohydrates can also be indicative of mental health challenges.

4. Lack of Motivation

Motivation, especially persisting for two weeks or more, is a hallmark of various mood disorders. Struggling to maintain daily responsibilities and difficulty in overcoming critical self-talk may signal mounting mental unwellness.

5. Anhedonia — Lack of Pleasure

Depression often robs individuals of the joy in life, resulting in anhedonia, where activities that once brought pleasure no longer do. Reduced reward sensitivity during depressive episodes may explain why usual sources of happiness fail to evoke the same positive response.

6. Social Isolation

Avoiding social situations due to lack of motivation, negative self-beliefs, or fear of judgment can be a sign of depression, anxiety disorders, or responses

to trauma. Understanding the context is crucial in determining the specific mental health concern associated with isolation.

7. Irritability and Mood Swings

Persistent irritability may be a manifestation of underlying psychological concerns. Chronic stress and worry can impact the prefrontal cortex, leading to edginess, while irritability may also be a sign of depression, particularly in adolescents. Recognizing these signs doesn't necessarily indicate an immediate mental health crisis, but they serve as an opportunity for self-reflection. Taking proactive steps like practicing self-care and reaching out to loved ones can be essential for emotional well-being. However, symptoms indicating a loss of touch with reality or control should prompt seeking professional medical support promptly, as they may be signs of more serious conditions like psychosis.



SMART MOVES: STEERING CLEAR OF COMMON EXERCISE PITFALLS

DISCOVER HOW TO optimize your workout routine to manage high blood sugar effectively, while steering clear of common pitfalls in physical activity. In the current climate, prioritizing health is more crucial than ever. Individuals with high blood sugar, in particular, need to be mindful of their well-being,

as they may face a higher risk of complications if infected with the novel coronavirus. However, staying active can significantly contribute to managing high blood sugar, provided it's done intelligently. Here are some key mistakes to avoid in your workout routine for a safer and more effective approach, as recommended by experts.

1. Not Testing Blood Sugar Beforehand

Before engaging in exercise, it's crucial to know your blood sugar levels. Testing your glucose levels is essential, and the



American Council on Exercise recommends avoiding workouts if levels exceed 250 milligrams per deciliter (mg/dL) or are above 300 mg/dL without ketosis. Conversely, if levels are below 100 mg/dL, have a snack beforehand.

and quickly digestible carbohydrate sources. Having a snack with 15 grams of carbohydrates, like dried fruit, can help if you feel light headed or weak.

initially, and if you feel dizzy or unwell, take a break to recover. Paying attention to your body's signals ensures a safe and effective exercise routine.

2. Skipping Water Breaks

Dehydration can cause blood sugar levels to rise. Opt for water over sugary sports drinks, aiming to drink 4 to 6 ounces every 15 to 20 minutes or when thirsty. This helps combat dehydration, a common issue for individuals with high blood sugar.

3. Forgetting an Emergency Kit

While exercise enhances glucose management, it's crucial to be prepared for potential low blood sugar. Carry a glucometer, fast-acting insulin (if applicable),

4. Wearing Inappropriate Footwear

People with high blood sugar should prioritize breathable socks and well-fitting shoes to protect their feet. Proper footwear not only supports daily physical activity but also reduces the risk of cuts or scrapes that may take longer to heal due to higher blood sugar and decreased circulation.

5. Ignoring What Your Body Is Telling You

Regardless of high blood sugar, listening to your body during a workout is essential. Avoid pushing yourself too hard

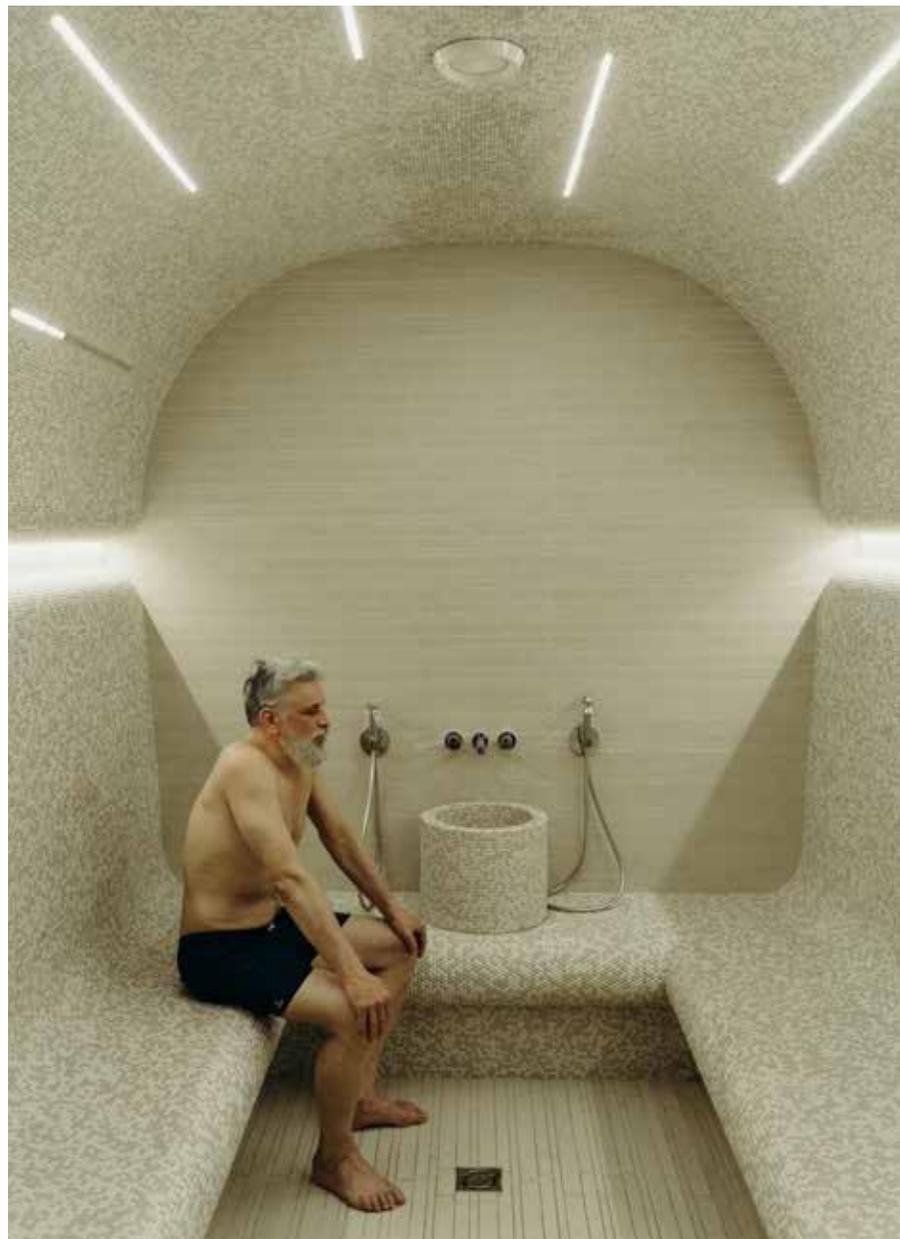
6. Not Finding Something You Enjoy

The most significant mistake is avoiding exercise altogether. Discovering an activity you love makes staying active more enjoyable. Whether it's trying Zumba, walking with a friend, or exploring other options, finding pleasure in exercise increases the likelihood of maintaining a consistent routine, complementing a healthy diet for better high blood sugar management.



Thermaculture for Mental Resilience and Stress Tolerance

DISCOVER HOW
ACTIVATING YOUR BODY'S
THERMOREGULATION
RESPONSE CAN ELEVATE STRESS
TOLERANCE IN YOUR DAILY LIFE



THE AMBIANCE IS thick with steam, creating an immersive atmosphere within the sauna. As the heat surrounds me, I notice the sensations—almost 10 minutes in, the warmth becomes intense, and my skin is covered in sweat. Attempting to concentrate on my breath, I inhale and exhale rhythmically, guided by our sauna leader. She encourages us to use our breath to signal safety to our bodies, assuring us that the discomfort is temporary but vital for building resilience. As the first sauna round concludes, we step out into the frigid air on the rooftop patio, exposed to 17°F. The contrast is stark, and the biting wind challenges our bodies. I focus on my breath again, inhaling through the nose and exhaling fully, combating the cold's

immediate impact.

This rhythmic dance of hot and cold exposure repeats, each cycle lasting nearly 10 minutes, forming my Thermaculture experience at The Hewing Hotel in Minneapolis, Minn. The aftermath is a relaxed fatigue, a clear mind—an outcome of engaging two nervous system houses and their respective neurochemical responses: the “fight-or-flight” of the sympathetic nervous system and the “rest-and-digest” of the parasympathetic nervous system. It’s a natural high, driven by the release of endorphins, leaving me contemplating when I can partake in this practice again.

The History of Thermic

Bathing

The practice of hot and cold exposure has transcended cultures for over a millennium, manifesting in Native American sweat lodges, Scandinavian saunas, and ancient Roman bathhouses. Rooted in detoxification, purification, and community, this tradition is approached through heat exposure, primarily saunas, and cold exposure methods, such as ice baths.

Saunas, originating from Finland, involve a wooden room with a heater and stones, creating steam for a velvety bath experience. Cold exposure, traced back to the ancient Greeks and Egyptians, ranges from cold showers to cryotherapy, offering

benefits like mood stabilization, improved metabolism, and enhanced recovery.

Research indicates that both hot and cold exposure trigger dopamine release, providing a natural peak experience. In Finland and Denmark, winter swimming's mood-boosting effects align with these findings. The resurgence of temperature-based therapies in the U.S. is evident, with in-home sauna equipment sales having doubled yearly since 2020, reflecting a renewed focus on self-care.

The Importance of Practicing for Stress

In Thermaculture, discomfort may arise minutes into a sauna session or immediately in cold environments. The key is to sit with the discomfort, resist the urge to exit and practice deep breathing. By inhaling through the nose and exhaling through the mouth, activating the parasympathetic response, practitioners can stimulate the vagus nerve, fostering rest-and-digest responses. This intentional discomfort practice is crucial for managing stress and trauma, providing tools to calm breathing and stabilize the nervous system during challenging situations.

Paige LaBreche, certified in trauma-informed yoga practices, emphasizes the significance of contrasting hot and cold therapy in daily stress management. The practice instills confidence in regulating breath and calming the nervous system, a valuable resource during down moments or anxiety-inducing situations. LaBreche notes the parallels between intense life

moments and Thermaculture discomfort, emphasizes the practice's role in reminding individuals that discomfort is temporary.

How to Practice Hot and Cold Exposure

Consulting with a doctor is advisable, especially for individuals at risk of heart disease, as extreme heat and cold impact the heart rate and circulatory system. Guided experiences, available through sauna societies, can offer initial exposure and education for independent practice. Life Time members can access saunas, steam suites, and cold-plunge tubs for a comprehensive experience.

For independent practice, selecting hot and cold options accessible to you is key. Saunas, cold showers, or natural cold exposure opportunities in winter are potential choices. Setting an intention to find comfort beyond your edge and practicing mindfulness during sessions enhances the experience. Listening to your body and relying on personal feelings guide the duration of each hot or cold cycle.

Tips for Hot Exposure

1. Focus on your breath, activating the parasympathetic response.
2. Bring a water bottle for hydration between hot and cold rounds.

3. Practice mindfulness, allowing thoughts to come and go without attachment.

4. Use aromatherapy if possible, incorporating essential oils for each round.

Tips for Cold Exposure

1. Choose your preferred method, such as cold-plunge pools, cold showers, or winter wind exposure.

2. Focus on exhaling to counteract the shock to your body.

3. Avoid tensing, practicing a body scan to relax muscles.

4. Rely on your agency, seeking peace rather than victory, and gradually extending your practice.

Thermaculture stands as an incredible practice, offering a toolkit for navigating life's challenges. By intentionally seeking discomfort and practicing controlled responses, individuals can enhance their stress tolerance, reinforcing the belief that they can overcome hardships.





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Diabetes	Irritable Bowel Syndrome	Wholesome Frequency
Erectile Dysfunction	Joint Pain	Music
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OUR MISSION

We help people experience vibrant, amazing health through natural healing remedies.