

**OLYMPIA CHIROPRACTIC & PHYSICAL THERAPY NEWSLETTER** 

# HDJUSTING PERSPECTIVES

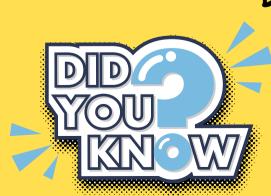
YOUR PATH TO WELLNESS WITH OLYMPIA CHIROPRACTIC & PHYSICAL THERAPY



- Are you looking to lose a few extra pounds?
- Is sugar sabotaging your weight loss efforts
- Don't have enough time to exercise?
- Do you want to live a healthy, active lifestyle?

## WE CAN HELP!

LET US HELP YOU ACHIEVE YOUR HEALTH GOALS— SCHEDULE YOUR CHIROPRACTIC EVALUATION TODAY!



DID YOU KNOW THAT THE DOCTORS AT OLYMPIA WILL GIVE FREE LUNCH AND LEARN LECTURES AND POSTURE SCREENINGS AT YOUR PLACE OF WORK?!

CONTACT LISA AT

LSHAW@OLYMPIACHIROANDPT.COM

TO GET THIS SET UP WITH YOUR EMPLOYER TODAY!



### **RESEARCH THAT MATTERS:**

Chronic Stress and Weight Gain: What's the Connection?

RESEARCH SHOWS THAT CHRONIC STRESS CAN SIGNIFICANTLY AFFECT BODY WEIGHT- NOT IN A GOOD WAY. WHEN YOU'RE STRESSED YOUR BODY RELEASES A HORMONE CALLED CORTISOL. ELEVATED LEVELS OVER TIME CAN LEAD TO INCREASED APPETITE, CRAVINGS (ESPECIALLY FOR SUGAR & FAT), AND FAT STORAGE—PARTICULARLY AROUND THE ABDOMEN.

STUDIES HAVE LINKED HIGH CORTISOL LEVELS WITH HIGHER BODY MASS INDEX (BMI) & INCREASED ABDOMINAL FAT, EVEN IN PEOPLE WHO DON'T EAT SIGNIFICANTLY MORE.

WHY? CHRONIC STRESS NOT ONLY ALTERS HOW WE METABOLIZE FOOD BUT ALSO DISRUPTS SLEEP AND PROMOTES EMOTIONAL EATING—ALL OF WHICH CONTRIBUTE TO WEIGHT GAIN.

WELLNESS TIP: REGULAR CHIROPRACTIC ADJUSTMENTS, ALONG WITH EXERCISE, MINDFULNESS, AND BETTER SLEEP, CAN HELP REDUCE THE EFFECTS OF CHRONIC STRESS ON YOUR BODY—AND SUPPORT A HEALTHIER WEIGHT.



WHY WAS THE CHIROPRACTOR ALWAYS CALM?

HE KNEW HOW TO DECOMPRESS!



### Give us a Google Review!



HELP US TO SPREAD THE GIFT OF HEALTH AND WELLNESS TO OTHERS!

### **Healthy recipe to try!**



CLICK ON PICTURE FOR THE RECIPE





· SUGAR

### IS SUGAR ADDICTIVE? SCIENCE SAYS YES.

YOU'VE PROBABLY JOKED ABOUT HAVING A "SUGAR ADDICTION BUT IT TURNS OUT, IT'S REAL!

DR. NICOLE AVENA'S RESEARCH FOUND THAT RATS ADDICTED TO BOTH SUGAR AND COCAINE CHOSE SUGAR. HER STUDIES REVEALED THAT SUGAR LIGHTS UP THE BRAIN'S REWARD CENTERS LIKE DRUGS DO, CREATING CYCLES OF BINGING, WITHDRAWAL, AND CRAVING.

AND SUGAR IS EVERYWHERE—HIDDEN IN BREAD, SALAD DRESSINGS, YOGURT, EVEN BACON. WHILE WEIGHT GAIN IS A CONCERN, SUGAR'S DAMAGE GOES DEEPER:

IT CAN HARM MEMORY, LEARNING, METABOLISM, AND IMPULSE CONTROL—OFTEN WITHOUT OBVIOUS SYMPTOMS.

DR. AVENA DOESN'T SAY YOU NEED TO GIVE UP SWEETS FOREVER, BUT SHE DOES ENCOURAGE CUTTING BACK.

### HER APPROACH INVOLVES:

- LEARNING HOW SUGAR AFFECTS YOUR BRAIN
- SPOTTING PERSONAL TRIGGERS (COFFEE + PASTRY? POST-DINNER ICE CREAM?)
- MANAGING STRESS AND SOCIAL PRESSURE

**EQUITY REDUCING ADDED SUGAR WHILE KEEPING NATURAL ONES** 

SMALL CHANGES MAKE A BIG DIFFERENCE.

LESS SUGAR = BETTER FOCUS, ENERGY, AND LONG-TERM HEALTH.

WELLNESS TIP: CHECK LABELS AND SWAP OUT HIDDEN SUGARS. YOUR
BRAIN AND BODY WILL THANK YOU!







PHYSICAL THERAPY
WAS OFFICIALLY
RECOGNIZED AS A
PROFESSION DURING
WORLD WAR I WHEN
FEMALE CIVILIAN
EMPLOYEES OF THE U.S.
ARMY WERE TASKED
WITH REHABILITATING
INJURED SOLDIERS
USING PRIMARILY
MASSAGE
TECHNIQUES.

# CAN CHIROPRACTIC HELP WITH WEIGHT LOSS?

CHIROPRACTIC CARE ISN'T A DIET PLAN.
BUT IT CAN SUPPORT WEIGHT LOSS
BY HELPING YOUR BODY
FUNCTION AT ITS BEST:

- REDUCES PAIN SO YOU CAN MOVE AND EXERCISE MORE
- · LOWERS STRESS AND CORTISOL
- IMPROVES SLEEP, WHICH HELPS WITH APPETITE CONTROL
- ENCOURAGES WHOLE-BODY WELLNESS WITH GUIDANCE ON POSTURE, MOVEMENT, AND HEALTHY HABITS

FEELING BETTER HELPS YOU STAY ACTIVE, STRESS LESS, & MAKE HEALTHIER CHOICES—KEY TO LONG-TERM WEIGHT SUCCESS!

### WHAT'S HAPPENING AROUND BARTLETT:

WEST CHICAGO BLOOMING FEST
SATURDAY, MAY 17, 2025 FROM 9:00AM TO 3:00PM
DOWNTOWN WEST CHICAGO
WEST CHICAGO, IL 60185 630-293-2200
WEBSITE



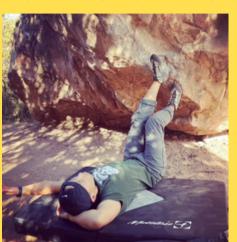
BLOOMING FEST IS DUPAGE COUNTY'S OFFICIAL WELCOMING COMMITTEE OF SPRING THAT IS HELD IN WEST CHICAGO'S DOWNTOWN. GARDENING ENTHUSIASTS, CRAFT LOVERS, AND EVERYONE ELSE, ARE WELCOME TO EXPLORE THE EVENT THAT FEATURES ONE OF THE REGION'S LARGEST PLANT SALES, LIVE MUSIC, A VARIETY OF CRAFT AND FOOD VENDORS, AND ENJOYABLE FAMILY-FRIENDLY ACTIVITIES.





Get to know our **Employee!** 

### NATHAN BARATTA



Job Title: Physical Therapist

Favorite sports team: Michigan State Spartans
Would like to travel to: Spain

Favorite part of your job: Working with High School Athletes!

If you could have any Superpower, what would it be and why: Cloning! So I can go to work and help people, finish house projects, and take a nap all at the same time!

### IN OFFICE WORKSHOPS!

JOIN US EVERY MONTH IN THESE FREE EDUCATIONAL TALKS AIMED TO IMPROVE YOUR HEALTH!

BRING YOUR FAMILY AND FRIENDS!



HERE IS OUR UPCOMING CALENDAR:

VEDNESDAY MAY 21ST 7:00 PM
NEW PATIENT ORIENTATION
TUESDAYJUNE 10TH 7:00 PM
NEW PATIENT ORIENTATION





**OUR PATIENTS.** 



PLEASE PASS ON THE GIFT OF HEALTH BY SHARING THIS NEWLETTER WITH THOSE YOU FEEL COULD BENEFIT FROM OUR CARE!

ASK US ABOUT A SPECIAL CONSULTATION CARD FOR YOU TO GIVE TO THEM!



# FROM OUR PHYSICAL THERAPY DEPARTMENT:

WHY EXERCISE IS IMPORTANT:

HERE IS A FUN FACT REGARDING WEIGHT LOSS AND THE KNEE JOINT:

\*\*FOR EVERY I POUND OF WEIGHT LOSS, THERE IS A REDUCTION OF APPROXIMATELY 4 POUNDS OF PRESSURE ON THE KNEES DURING ACTIVITIES LIKE WALKING OR GOING DOWN STAIRS.

#### HERE'S A BREAKDOWN:

- IO POUNDS OF WEIGHT LOSS = ~40 POUNDS LESS PRESSURE PER STEP.
- OVER THOUSANDS OF STEPS EACH DAY, THIS ADDS UP TO THOUSANDS OF POUNDS LESS STRESS ON THE KNEE JOINTS DAILY

GENERAL INFO ON WEIGHT LOSS/PHYSICAL THERAPY:

STRENGTH TRAINING AIDES TO BUILD MUSCLE MASS & SUPPORT METABOLISM.

ENGAGING IN RESISTANCE TRAINING, SUCH AS SQUATS, LUNGES, AND STEP-UPS, HELPS BUILD MUSCLE MASS, WHICH IN TURN INCREASES RESTING METABOLIC RATE AND AIDS IN FAT LOSS.

SOME FUNCTIONAL BENEFITS OF STRENGTHENING EXERCISES IS THAT IT HELPS TO IMPROVE MOBILITY AND CAN HELP TO REDUCE THE RISK OF FALLS, PARTICULARLY BENEFICIAL FOR OLDER ADULTS AND THOSE WITH CHRONIC CONDITION

INCORPORATING ACTIVITIES LIKE WALKING, CYCLING, OR SWIMMING INTO PT PROGRAMS ENHANCES CARDIOVASCULAR HEALTH, INCREASES STAMINA, AND SUPPORTS WEIGHT LOSS EFFORTS.

FOR INDIVIDUALS WITH CONDITIONS LIKE OSTEOARTHRITIS, PT CAN ALLEVIATE PAIN AND IMPROVE MOBILITY, FACILITATING MORE ACTIVE LIFESTYLES.



### EXERCISE ESSENTIALS-TO HELP YOU LOSE WEIGHT:

THE DEEP SQUAT EFFECTIVELY STRETCHES SEVERAL LOWER BODY PARTS, INCLUDING YOUR HIP FLEXORS, GLUTES, QUADS, HAMSTRINGS, AND CALVES, WHILE ENGAGING YOUR CORE. DEEP SQUATS CAN ALSO ENHANCE HIP, KNEE, AND ANKLE JOINT MOBILITY, IMPROVING YOUR OVERALL RANGE OF MOTION AND STRETCHING FOR WEIGHT LOSS.



- FEET NEUTRAL OR SLIGHTLY TURNED OUTWARD
- KNEES STAY OVER THE MIDDLE OF THE FEET
- HIP ENGAGES THROUGHOUT THE MOVEMENT
- LOW BACK STAYS NEUTRAL THROUGHOUT THE MOVEMENT, INCLUDING THE LOWEST POSITION