

INJURY PREVENTION IN YOUNG ATHLETES By Brett Neilson and Mike McTague | Doctors of Physical Therapy | Orthopedic Certified Specialists

As another fall sports season approaches, a major goal of the coaches, trainers, and parents is keeping the athletes healthy and contributing to their respective sports. However, injury is inevitable and part of the game. Pediatric athletes present with a variety of injuries, the most common being the overuse type like Osgood-Schlatter disease and stress fractures. These injuries occur due to excessive stress placed on bone, muscle and tendon tissue that are constantly growing and not always at the same rate. Risk factors for these injuries include asymmetry in joint flexibility/mobility and muscle strength, impaired balance, training and recovery errors, and previous injury. There is potential for many overuse injuries to be prevented by knowing and following a few simple principles.

Pre-participation physical exams can be helpful for identifying many of the risk factors mentioned previously. It is recommended that these exams should include at minimum an assessment of joint mobility and flexibility and muscle strength and flexibility, as well as a thorough review of the past medical history to determine if the student is even appropriate for athletics.

Recently, functional screening tools have been developed to reveal asymmetries and imbalances during basic movement patterns that are the foundation for many of the movements required during sport.

up to the stresses suddenly placed on the

Training and conditioning play a major role in injury prevention as well. The term "cultural deconditioning" has been coined recently to describe the decrease in physical activity in our youth that has coincided with an increase in video game and computer use. So when the offseason ends and it's time to get out and enjoy the 105 degree Texas heat, the body is not ready to stand

body. A way to combat this is to promote an active, healthy lifestyle by putting down the Xbox controller and spending more time outside, taking part in offseason conditioning camps, or participating in

local fitness classes.

A guideline known as the "10% rule" has also been developed to allow student athletes to transition back into sports activities. The idea is that the amount of training time, distance, repetitions, or load should not be increased by greater than 10% per week. For example, if a student is running 10 miles per week, they should not run more than 11 miles in the following week.

Knowing the signs and symptoms of overuse injuries is paramount. They are all too often written off as "growing pains" and are allowed to increase in severity, resulting in extensive time away from sport during the recovery process. Common signs and symptoms include pain that is persistent in nature, takes longer than usual to resolve, visible swelling, tenderness that can be localized to one area, and/or require interruption of normal athletic activities.

> Finally, having an open-line of communication between the coaches, trainers, other health care professionals, parents, and athletes

> > is imperative in injury prevention. Lack of or inconsistencies in the transfer of information between any of these parties can result in delayed access to proper prevention or treatment techniques and keep the athlete from performing at the highest possible level.

Copyright © 2014 Peel, Inc. Tarrytown - September 2014 1

IMPORTANT NUMBERS

EMERGENCY NUMBERS	
EMERGENCY	911
Fire	
Ambulance	
Police Department	
Sheriff – Non-Emergency	
Animal Services Office	311
SCHOOLS	
Austin ISD	512-533-6000
Casis Elementary School	
O. Henry Middle School	
Austin High School	
Ç	
UTILITIES	
City of Austin	512-494-9400
Texas Gas Service	
Custom Service	
Emergencies	
Call Before You Dig	
Grande Communications	512-220-4600
AT&T	
New Service	
Repair	
Billing	1-800-858-7928
Time Warner Cable	
Customer Service	
Repairs	
Austin/Travis County Hazardous Waste	512-974-4343
OTHER NUMBERS	
Ausitn City Hall	512-974-7849
Ausitn City Manager	
Austin Police Dept (Non Emergency)	
Austin Fire Dept (Non Emergency)	
Austin Parks and Recreation Dept	
Austin Resources Recoovery	
Austin Transportation Dept	
Municipal Court	
Post Office	
City of Austinww	
	Ţ.
NEWSLETTER PUBLISHER	512 2/2 0101
Peel, Inc.	
Editor tarry	
Advertising adver	using@peeiinc.com

ADVERTISING INFO

Please support the advertisers that make Tarryown News possible. If you are interested in advertising, please contact our sales office at 512-263-9181 or <u>advertising@peelinc.com</u>. The advertising deadline is the 8th of the month prior to the issue.

ARTICLE INFO

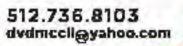
The Tarrytown News is mailed monthly to all Tarrytown residents. Residents, community groups, churches, etc. are welcome to include information about their organizations in the newsletter. Personal news for the Stork Report, Teenage Job Seekers, recipes, special celebrations, and birthday announcements are also welcome.

To submit an article for The Tarrytown News please email it to <u>tarrytown@peelinc.com</u>. The deadline is the 15th of the month prior to the issue.



INFORMATION ANALYSIS GUIDANCE

Thoughtful Planning and Expert Execution of Your Family's Goals When Buying or Selling Residential Real Estate.





TURNQUIST.

Welcome TO TARRYTOWN NEWS

The Tarrytown News is a monthly newsletter mailed to all Tarrytown residents. Each newsletter will be filled with information written by **you** about the community, local area activities, school information, and more.

If you are involved with a school group, play group, scouts, sports team, social group, etc., and would like to submit an article for the newsletter, you can do so online at www.PEELinc.com, or you can email to tarrytown@ peelinc.com. Personal news (announcements, accolades/ honors/ celebrations, etc.) are also welcome as long as they are from area residents.

GO GREEN! Subscribe via Peelinc.com to have an email sent to you with a link to a PDF of the newsletter, or have an email sent to you instead of having a newsletter mailed to you!







child's dental health.

Compassionate, individual patient care for your child's needs.

Enjoy a dental team focused on creating a positive dental experience for you and your child.

Utilitzation of the most recent technology.

You are invited to stay with your child through the entire appointment.

Monthly payment options available, including no interest financing.



\$50 off New Patient



CALL TODAY! (512) 454-6936

Visit www.DrSherwood.net

Copyright © 2014 Peel, Inc. Tarrytown - September 2014 3

TARRYTOWN REAL ESTATE MARKET REPORT UP DATE

By Trey McWhorter

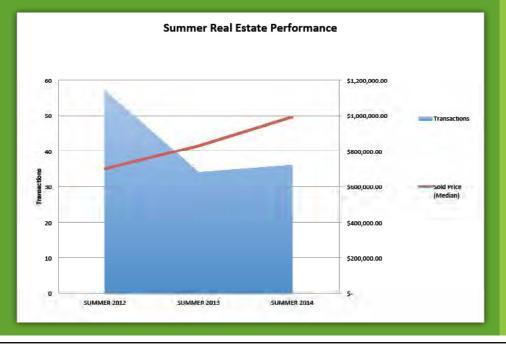
Since summertime is typically a time of increased real estate activity, I thought I would compare this summer against the last couple of summers for context. I am defining summer according to the AISD calendar, and pulling MLS data for the summer dates for 2012, 2013 and 2014 (2014 data is incomplete because this article was due on August 15th, and the AISD summer break does not end until August 25th).

As you can see in the table nearby, the number of active listings has declined approximately 10% each summer since 2012. In addition, the number of days of summer has decreased by more than a week since 2012. So buyers with schoolage children had a shorter summer to work with this summer, and fewer active listings to choose from.

That may help explain why the median sold price has increased ~20% from 2012 to 2013, and again by around 20% from 2013 to 2014. And for the summer of 2014, median sold prices overall are actually greater than median list prices, with sold prices more than 101% of list prices at the time of submission of this article for summer 2014.

Typically, things slow down in August and September and then once school is back in session and summer is over, the activity picks up again. In 2013, August was relatively quiet, and then September, October and November were progressively busier before dropping off in December. But 2013 was actually a break from a fairly consistent pattern of increasing activity in late fall with a spike in sales in December 2010, 2011 and 2012.

		SUMMER 2012	SUMMER 2013	SUMMER 2014
		May 31 - August 26	June 6 - August 25	June 6 - August 24
	Days of Summer	87 days	80 days	79 days
active	Active Listings	220	200	184
SOLD	Single Family Homes Sold	57	34	36
List Price	Avg List Price	\$ 847,650.86	\$ 1,086,461.76	\$ 1,231,724.9
	Median List Price	\$ 725,000.00	\$ 844,450.00	\$ 981,800.00
Code Drives	Average Net Sold Price	\$ 825,063.09	\$ 1,049,434.56	\$ 1,187,220.9
	Median Net Sold Price	\$ 700,000.00	\$ 829,500.00	\$ 991,080.0
List Price	Average List Price / Sq Ft	\$ 301.45	\$ 342.48	\$ 395.2
\$ / 5q Pt	Median List Price / Sq Ft	\$ 292.79	\$ 348.78	\$ 383.9
Sold Price	Average Net Sold Price / Sq Ft	\$ 294.85	\$ 333.85	\$ 384.20
\$ / 5q Ft	Median Net Sold Price / Sq Ft	\$ 285.29	\$ 343.09	\$ 373.70
Met Sold Price	Net Sold Price Range	\$374,500 - \$3,000,000	\$350,000 -\$3,150,000	\$503,200 - \$6,750,000
Met Sold Price \$ / Sq Ft	Net Sold Price Range / Sq Ft	\$194.59 - \$725.16	\$171.23 - \$469.20	\$194.68 - \$864.94
Days on Market	Average Days on Market	44	24	41
	Median Days on Market	31	16	23
	SOLD as % of UST (AVERAGE)	97%	97%	96%
	SOLD as % of UST (MEDIAN)	97%	98%	101%





Contemporary OrthodonticS

We're proud to call Austin home!

As an Austin resident for nearly 13 years, Dr. Waters is proud to serve the area he and his family call home. It has been a great privilege to have grown with the community and to provide our friends and neighbors with the highest quality service.

Dr. Waters graduated Dental School in 1996 and has practiced in Austin as a Board certified Orthodontist for 13 years. He has been voted one of the Best local Orthodontists by his peers in the Texas Monthly regularly since 2006.

Dr. Waters purchased the practice located at 1814 West 35th Street in 2001 and has renovated it to a state of the art office as a symbol of his long-standing and future commitment to the neighborhood. Dr. Waters has also demonstrated his commitment to the community by contributing over \$20,000 annually to local schools and businesses while sponsoring numerous events for local kids and clubs.

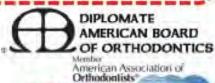
We treat you for what you are, neighbors, friends and family! We are proud to be a part of the community and look forward to serving you & your family!

straighten up for school

Call today for your complimentary exam!

1814 W. 35th Street We accept all Insurances, 0% Interest Plans Open Tues-Wed 7:30-4:00

512.451.6457













Vote Margie

for Austin City Council District 10

"TAX CUT LADY"

Transportation - A Quality of Life Issue:

- Reduce housing & transportation costsfrom current 63% to national avg of 40%
- Provide comprehensive bus system immediate solution & cheaper than rail
- Improve traffic congestion HOV lanes, timed on-ramps & re-timed traffic lights

Public Safety – Austin's First Line of Defense

- · Reduce crime increase police patrols
- . Fund 911 call center improve response time
- · Prevent wildfires implement fire mitigation
- · Avoid loss of property build 360 fire station

Go to www.margieforaustin.com to see Margie's stand on all the issues

fb.com/Margie4Austin Twitter@margleforaustin

Political ad paid for by Margie for Austin, Mindy Medical Treasurer PO Box 2006 Austin, TX WOS. This compaign has not agreed to comply with the contributors and expenditure limits of the Austin Fair Campaign Chapter.

A FOCUS ON BACKPACK SAFETY TIPS FOR YOUR FAMILY

By: Concentra Urgent Care

WEAR BOTH STRAPS

The use of one strap causes one side of the body to bear the weight of the backpack. By using two shoulder straps, the weight of the backpack is evenly distributed. Wear the backpack over the strongest mid-back muscles. Pay close attention to the way the backpack is positioned on the back. It should rest evenly in the middle of the back. Shoulder straps should be adjusted to allow the child to put on and take off the backpack without difficulty and allow free movement of the arms. Straps should not be too loose, and the backpack should not extend below the low back.

LIGHTENTHE LOAD

Keep the load at 10%-15% or less of the child's body weight. Carry only those items that are required for the day. Organize the contents of the backpack by placing the heaviest items closest to the back.

fatigue. This leaves the back more vulnerable to injury. A heavy load may also cause stress or compression to the shoulders and arms. When nerves are compressed, the child may experience tingling or numbness in the arms.

WHATTO LOOK FOR IN A BACKPACK

Physical therapists recommend the following features when selecting a backpack:

- A padded back to reduce pressure on the back and prevent the pack's contents from digging into the child's back
 - A waist belt to help distribute some of the load to the pelvis
- Compression straps on the sides or bottom of the backpack that, when tightened, compress the contents of the backpack and stabilize the articles

Reflective material so that the child is visible to drivers at night

THE RESULTS

Worn correctly and not overloaded, a backpack is supported by some of the strongest muscles in the body: the back and abdominal muscles. These muscle groups work together to stabilize the trunk and hold the body in proper postural alignment.

HOW A PHYSICAL THERAPIST CAN HELP

A physical therapist can help you choose a proper backpack and fit it specifically to your child. Children come in all shapes and sizes, and some have physical limitations that require special adaptations. Additionally, a physical therapist can help improve posture problems, correct muscle imbalances, and treat pain that can result from improper backpack use. Physical therapists can also design individualized fitness programs to help children get strong and stay strong – and carry their own loads.

For more information on backpack safety, visit the American Physical Therapy Association at www.apta. org.

PROPER BACKPACK USAGE

to carry the heavy books to and from school.

Some students have two sets of books, so as not to have

While a backpack is still one of the best ways to tote homework, an overloaded or improperly worn backpack gets a failing grade, according to the American Physical Therapy Association (APTA). Improper backpack use can cause injury, especially to children with young, growing muscles and joints.

Injury can occur when a child, in trying to adapt to a heavy load, uses harmful postures such as arching the back, leaning forward or, if only one strap is used, leaning to one side. According to physical therapists, these postural adaptations can cause spinal compression and/ or improper alignment, and may hamper the proper functioning of the disks between the vertebrae that provide a shock absorption. A too-heavy load also causes muscles and soft tissues of the back to work harder, leading to strain and



Nature Watch

by Jim and Lynne Weber

Resident Raptors

Raptors, or birds of prey such as eagles, hawks, falcons, and owls, are often birds that migrate in the spring and fall, but there are some species that remain in central Texas year round. The most common are the Red-tailed Hawk (Buteo jamaicensis), Red-shouldered Hawk (Buteo lineatus), and Crested Caracara (Caracara cheriway).

The most common hawk in North America, red-tailed hawks are often seen soaring above open fields or perched on highway utility poles eyes fixed on the ground to catch the movement of any potential prey. Most red-tailed hawks are rich brown above and pale below, with broad, rounded wings and a short, wide tail. On mature adults, the tail is pale below and cinnamon-red above, and on young birds, the tail is alternating bands of brown and cream. These hawks often have a streaked belly and on the underside of their wings, a dark bar extending from shoulder to wrist. Red-tails can be deceiving, however, as they can exhibit a wide variety of plumages.

Red-tailed hawks are amazingly adapted for life in the air. While one of the largest birds you'll ever see at up to 19 inches long with a wingspan topping out at 42 inches, the biggest females weigh in at only 3 pounds. When courting, these raptors put on an amazing aerial display, in which they soar in wide circles at a great height. The male will repeatedly dive steeply then shoot up again, and as he approaches the female from above, he will extend his legs and touch her briefly. When their talons clasp, they plummet in spirals toward the ground before pulling away. Usually mating for life, red-tailed hawks have been seen hunting as a pair, guarding opposite sides of the same tree to catch squirrels.

Another common hawk in our area is the Red-shouldered Hawk, which is a medium-sized hawk that prefers riparian habitats over open fields. It has barred reddish-peachy underparts and a strongly black and white banded tail, with reddish shoulders and wing linings. In flight, these raptors can be identified by the pale crescent near their wingtips. Considered a hawk of the forest, this bird frequents creeks, rivers, and swamps, and hunts prey ranging from mice to frogs and snakes.

Red-shouldered hawks return to the same nesting territory year after year, often rebuilding the previous year's nest. The male will enact a 'sky dance' as a mating display, where he soars while calling, then making a series of steep dives toward the female, climbs back up in wide spirals before rapidly diving to perch on the female's back. By the times they are five days old, nestling Red-shouldered hawks can shoot their feces over the edge of their nest, making the rearing job much easier for their parents.

The Crested Caracara is a raptor in the falcon family, and is considered a tropical version of a vulture that reaches the United States only in Texas, Arizona, and Florida. Often seen at carrion along with black and turkey vultures, it is a bird of open grasslands. A large, long-legged bird, the caracara has a black body, pale neck, faint barring on the upper back and chest, and a black cap with a short crest. Its' tail is white-based with a wide black tip, and it has white patches at the ends of dark wings. A noble looking bird, the caracara is often commonly referred to as the 'Mexican eagle'.

As winter approaches and many other raptor species migrate south, keep an eye to the sky for those that stay -- our resident raptors!

Send your nature-related questions to naturewatch@austin.rr.com and we'll do our best to answer them. If you enjoy reading these articles, check out our blog at naturewatchaustin.blogspot.com.







SEND US YOUR

Event Pictures!!

Do you have a picture of an event that you would like to run in this newsletter? Send it to us and we will publish it in the next issue.

Email the picture to tarrytown@peelinc. com. Be sure to include the text that you would like to have as the caption.

Pictures will appear in color online at www.PEELinc.com.





Let us make sure your biggest investment is structurally sound.

TUCKER

1511 Chisholm Truil, Suite 503 Round Rock, TX 78681 Phone (512) 255-7477 | Fax (512) 244-3366 www.tuckerengineering.net

SPECIALIZING IN RESIDENTIAL AND COMMERCIAL STRUCTURAL INSPECTIONS

Serving Central Texas Since 1979

STRUCTURAL REPORTS

Structural reports can be furnished in any of the following areas:

- Structural design of homes and apartments including superstructure, foundation and drainage.
- Structural inspections of houses and apartments including drainage, foundation, superstructure, as well as decks, pools and other structures.
- Identification of problems and recommended solutions
- Estimated Costs
- Inspection and Certification for structural repairs

Our reports are concise and easy to read. We keep your information confidential. Fees for services are based on the type of structure to be inspected and where it is located.

Jeffrey L. Tucker, P.E., a registered professional engineer in Texas, has been involved in structural design, impection and repair of houses and apartments since 1965. He is uniquely qualified to perform structural analyses of wood frame structures and slob foundations; to inspect and after assurance of structural integrity and/or repair recommendations and details.

- Kids Stuff-

Section for Kids with news, puzzles, games and more!



If you've ever played outside, chances are you've been bugged by insects or other crawly creatures. Maybe unwelcome ants joined you at a picnic in the park or a bee buzzed around your head while you were playing catch. None of this may have bothered you — unless you were bitten or stung. Ouch! It's enough to make you stay indoors. But the outdoors can still be a great place to play if you know a little bit more about insects.

WHY DO BUGS BITE OR STING?

Insects like bees, wasps, and hornets and other creatures like spiders and scorpions usually attack when they feel like they're in danger. Sometimes they are protecting their territory, web, or nest.

Other insects, such as mosquitoes and ticks, suck blood in order to survive. The female mosquito needs blood so that she can lay her eggs. (The male mosquito does not bite at all!)

Ticks are parasites, which means they live on other animals and need to suck blood to live.

WHAT ARE BUG BITES AND STINGS?

Insects and other bugs can inject venom (say: veh-num) into your skin when they bite or sting you. Usually, venom is like soap in your eyes — it doesn't really hurt you, but it's not very comfortable. It will make a small, itchy bump no bigger than a pea form on your skin. When you scratch, your skin becomes red and more itchy.

A tick bite can cause a red rash that looks a little like a bull'seye (this may take as long as a week, or even more). In the case of bee stings, the area becomes swollen and a stinger might be left in the skin.

DOES IT HURT?

In most cases bug bites are not serious and only hurt for a little while. The itching is the most irritating part of most bites and stings. Some bites or stings, such as a bite from a scorpion or a black widow spider, may require a trip to the emergency department. But this doesn't happen very often. An adult will know whether this trip is necessary.

WHAT SHOULD YOU DO?

If anything bites or stings you, make sure you let an adult know. He or she will look at the bite or sting to see what needs to be done.

If a mosquito bites you, try not to scratch. It's hard sometimes, but scratching will make the itch worse and can cause the bite to swell, bleed, or get infected.

If you are stung by a bee, an adult can help you get the stinger out quickly. Have an adult wash the area with soap and water, and apply ice to the sting on and off for the first 24 hours. An antihistamine, which is a type of medicine, can help stop the itching, pain, and swelling. Acetaminophen can also help stop the sting from hurting. Hydrocortisone creams and calamine lotions can be helpful to take away the itch. An adult will decide what medicine is best for you.

TICK TALK

If you find a tick on you, don't try to remove it yourself. Get an adult to help you. He or she will grab the tick with tweezers as close to your skin as possible and pull it off in one smooth motion.

Once the tick is removed, save it by storing it in a small container or a sealable plastic bag. Don't try to crush it in your hands. Your doctor may want to see this tick later.

WHEN TO GET HELP

Some people have an allergic (say: uh-ler-jik) reaction to the venom that certain insects, such as bees, inject. If you have trouble breathing, break out in hives (hives are red bumps that show up on your skin), or feel like you are going to throw up after a bee or wasp has stung you, you could be having an allergic reaction. Tell an adult right away so that you can go the emergency department.

Once you know you are allergic to bee stings, your doctor will provide you with a special kit. The kit is called an epinephrine kit and will contain a shot of epinephrine (say: eh-pih-neh-frin). You will need this shot if a bee stings you. You should keep this kit with you at all times, especially when you are outside. Make sure an adult is close by to give you the shot if you need it.

STOPPING THE STINGING

You can keep from getting stung by staying away from bee or wasp nests. Keep sweet-smelling food or drink covered when you are eating outdoors. And don't swat at flying insects — it just makes them angry, causing them to bite or sting.

If you go hiking, wear a long-sleeved shirt and pants tucked into your socks and shoes to avoid ticks. And always have an adult check you for ticks if you've been playing in the woods. The best way to avoid being bitten by spiders or scorpions is to avoid places where they like to make their homes, like woodpiles.

Playing outside is a lot of fun — bugs or no bugs. With a little bit of care, you can have fun even when the insects come marching in!

This information was provided by KidsHealth, one of the largest resources online for medically reviewed health information written for parents, kids, and teens. For more articles like this one, visit www.KidsHealth.org or www.TeensHealth.org. ©1995-2006. The Nemours Foundation

The Tarrytown Newsletter is a private publication published by Peel, Inc. It is not sanctioned by any homeowners association or organization, nor is it subject to the approval of any homeowners association or organization, nor is it intended, nor implied to replace any publication that may be published by or on behalf of any homeowners association or organization. At no time will any source be allowed to use the Tarrytown Newsletter's contents, or loan said contents, to others in anyway, shape or form, nor in any media, website, print, film, e-mail, electrostatic copy, fax, or etc. for the purpose of solicitation, commercial use, or any use for profit, political campaigns, or other self amplification, under penalty of law without written or expressed permission from Peel, Inc. The information in the newsletter is exclusively for the private use of Peel, Inc.

DISCLAIMER: Articles and ads in this newsletter express the opinions of their authors and do not necessarily reflect the opinions of Peel, Inc. or its employees. Peel, Inc. is not responsible for the accuracy of any facts stated in articles submitted by others. The publisher also assumes no responsibility for the advertising content with this publication. All warranties and representations made in the advertising content are solely that of the advertiser and any such claims regarding its content should be taken up with the advertiser.

- * The publisher assumes no liability with regard to its advertisers for misprints or failure to place advertising in this publication except for the actual cost of such advertising.
- * Although every effort is taken to avoid mistakes and/or misprints, the publisher assumes no responsibility for any errors of information or typographical mistakes, except as limited to the cost of advertising as stated above or in the case of misinformation, a printed retraction/correction.
- * Under no circumstances shall the publisher be held liable for incidental or consequential damages, inconvenience, loss of business or services, or any other liabilities from failure to publish, or from failure to publish in a timely manner, except as limited to liabilities stated above.











TRY

