TW Editor:
Alan Good

Tulsa Wheelmen



Winning the fight against cancer, every day."

Newsletter



June, 2007

Volume 30, Number 6

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Quenching Your Muscles' Thirst by Davis Hale

Fitness gains are experienced during the recovery phase of exercise. Obtaining the most gains during periods of recovery actually begin towards the end of the ride. The metabolic processes set off in the body during exercise continue to damage muscles even after you stop exercising. Therefore to off-set the damage and increase the benefits, athletes must practice proper fueling.

The first fifteen minutes following a workout are the most critical.

These fifteen minutes are called the metabolic window. In this window, an athlete can combat the catabolic effects activated by intense physical activity by increases glycogen storage and protein synthesis. Research shows the input of glucose into the muscles is three to four times faster when supplementation is taken immediately after exercise versus three hours later. In other words, muscles deprived of their glycogen stores are primed and ready for absorption immediately after exercise. Also, insulin plays a major role in glycogen uptake and usage during exercise by combating the metabolic effects of cortisol. The hormone insulin controls when the metabolic window opens and closes. Immediately following exercise, muscle cells are very sensitive to the effect of insulin. They are, in a way, thirsty for more sugar because you have used up their stores during exercise.

Ingesting

simple sugars immediately following exercise will prepare you for the next day's training. If this window is ignored, muscles will suffer catabolic effects and energy stores will remain depleted. This is especially true in intense training blocks where off-days are less common. Feeding your body these simple sugars can come in many forms. In today's research driven world, many endurance supplements claim to increase glycogen update and fend off muscle damage. One product that I personally believe in is by a company named First Endurance.

Their product, Ultragen, is marketed as a recovery sports drink. It is a combination of branched chain amino acids and simple sugars which are designed to fit in the metabolic window. Ultragen uses Dextrose, the highest glycemic indexed sugar to replenish glycogen stores. Whey protein is added to Ultragen to increase the anabolic effects on muscles after intense exercise. One of the branched chain amino acids found in Ultragen is glutamine. Glutamine is the most abundant amino acid in the body. It plays a major role in skeletal muscles and immune functioning. The addition of glutamine in the metabolic window increases the chance your muscles will repair before the next hard effort.

The science behind Ultragen is supported by a handful of empirically based studies. Not only does this product work, it also has an appealing taste. I personally

use the cappuccino blend (no caffeine is added) in a two scoop serving. Ultragen should not be used on days absent of intense sessions. A rule of thumb for recovery drink usage is, if your legs burn during the ride, you have depleted your glycogen stores and a recovery drink like Ultragen is needed. On active recovery or less intense workouts, a post ride Gatorade is sufficient. Ignoring the metabolic window has detrimental consequences especially in the later part of the season. Quenching the muscles' thirst for fuel with a recovery drink will improve your performance for the next training session. Remember, you are only as good as your next training ride.



TOP PERFORMERS: Joe Martin Stage Race

Cheryl Thigpen Women's Master's 40+ 1st Place Overall

Tim Carrigg Master's 45+ 8th Place Overall

Cowerdly Lion RR & TT Race Jeremy Stitt Cat 3/4 3rd Place in road race & time trial







TOP PERFORMERS: State Criterium Champions (Cushing, OK)

Eric Melton Cat 2

Cat 3

Davis Hale

Jeff West Cat 5







Top Performers: TX State Crit Champ

Top Performers: GS Tenzing Crit (TX)

Bob Herbert Stage Race Results

Nathan Leigh Pro 1/2 7th Place



Janne Hamalainen Master's 40+ 4th Place







uulsa Wheelmen News

- **Dustin Weaver Category Up**grade 5 to a 4. Congrats Dustin!
- **Monthly Award Winners: Traci** Haines, Davis Hale, Brandon Johnson & Rafael Santiago
- What teammates had to say.....

Team Mate of the Month - Traci Haines

Traci Haines is a true teammate. She has been sacrificing for the team in all the races. Both at Cowskin and at Bob Herbert she attacked and attacked, setting up the perfect counters by her teammates. At Cowskin, the team took first through fourth base largely on Traci's selfless acts. Traci received the most nominations we've every gotten for a teammate of the month. Well deserved.

Racer of the Month - Davis Hale

Davis is having an outstanding season. He has moved quickly from Cat 5 to Cat 3 and has many good results for this season including mostly top ten finishes and a big first place effort in the Cat 3 Crit State Championship!

Volunteer(s) of the Month - Brandon Johnson/Raphael Santiago The guys did an awesome job promoting Flint Ridge and Cowskin this year. Go TW!

June 2007: Rides & Events Calendar

Visit <u>www.tulsawheelmen.com</u> for an extended list of upcoming events.

Sun	Mon	Tue	Wed	Thu	Fri	Sat
					1	2
					Tulsa Tough Ride & Races	8AM Racer 's Training Ride
					June 1-3	Tulsa Tough Ride & Races
						June 1-3
3	4	5	6	7	8	9
8 AM Racer's Training Ride		TW Crit				8AM Racer 's Training Ride
Tulsa Tough Ride & Races		Series				89er RR (State Champ) OKC, OK
June 1-3						
10	11	12	13	14	15	16
8 AM Racer's Training Ride	CTCA/General Mem. Mtg			Speedwheel Crit, Hominy, OK		8AM Racer 's Training Ride
89er Crit, Norman, OK	6:30 PM					OKC Velo TT series (OKC, OK)
	Race Meeting to follow at 7:30 PM					
17	18	19	20	21	22	23
8 AM Racer's Training Ride		TW Crit Series				8AM Racer 's Training Ride
24	25	26	27	28	29	30
8 AM Racer's		TW Crit	_,			8AM Racer 's
Training Ride OK ST TT Champ (OK)		Series				Training Ride

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CTCA/TULSA WHEELMEN RACE TEAM







Rider Summary:

April 2007 CTCA/Tulsa Wheelmen "Racer of the Month" ...started 2007 with a bang, winning races at Sand Springs Criterium, NWA Classic RR, Racing on the River TT, and the OK State Championship (Cimarron Valley Criterium)...has moved from Cat 5 to Cat 3 in just over a month...Cat 3 OK State Crit Champion...member team USA (USAT) in 2006...11th place in 25-29 age group 2006 Duathlon Short Course World Championship, Corner Brook, Canada...top 20 ranking overall in USAT National Duathlon Rankings in 2005...ranked 3rd overall in South Midwest Region USAT Duathlon in 2006



#Recent Road Race Results:

Race	Date	Category	Results
2007			
OK State Championship Crit (OK)	4/29/07	3	lst
Racing on the River TT (OK)	4/7/07	Men	lst
NWA Classic RR (AR)	4/1/07	4	lst
Sand Springs Crit (OK)	3/11/07	4	lst
Cowskin (OK)	4/15/07	4	2nd
Flint Ridge (OK)	4/14/07	4	3rd
Primavera II-RR (TX)	3/4/07	5	4th
Primavera I-RR (TX)	3/3/07	5	6th
Bob Herbert Stage Race (AR)	4/21-4/22/07	3	7th
Salt Creek (OK)	3/11/07	4	7th
Hell's Kitchen (AR)	3/18/07	4	8th
Joe Martin Stage Race (AR)	5/13/07	3	17th
Other Top Career Results:			
OK ST Championship Duathlon	10/06	overall	2nd
TX ST Championship Duathlon	9/06	overall	3rd

Rider Info

111401	
Hometown:	Stillwater, OK
Born:	Sonora, TX
Height:	6-2
Weight:	170 lbs.
Race Age:	29
USCF Cat:	3
USCF Exp:	first year

Racing Info

Career Victories*	4
Career Top 5*	7
Career Top 10*	11
Tulsa Wheelmen	0 YRS

*Career Stats 1/07-5/07





USCF Rankings				
National:	#128 SR			
	#268 RR			
OK Ranking:	#4 SR			
	#10 RR			
	#26 Crit			

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2007 VeloCup Standings (thru Cov Teams	wskin) Salt Cr	SS	нк	NWA	Flint	CS	вн	Standings
CTCA/Tulsa Wheelmen	156	240	169	313	259	308	307.5	1752.5
Mercy Cycling Team	277	158	205	241	170	201	325.5	1577.5
HRRC / Trek Stores	86	175	70		140	128	298.5	897.5
Oklahoma City Velo Club	204	46	39	135	119	141	183	867
Boston Mountain Cyclist	49		126	167	67	51	123	583
Tyson Racing	57	88	76	60	36	61	151.5	529.5
Dickson Street Cycling Club	11	11	68	74	28	22	129	343
Jelly Belly Cycling Team	75		27		52	41	87	282
Team Soundpony	46	83	35	24	15	8	16.5	227.5
CRRC/Canadian River	32	15	7	28	24	40	16.5	162.5
Bicycles of Tulsa	18	39		28	38	32	6	161
University of MinnCycling/Twin C	49		101					150
Team Hotel San Jose	83	58						141
Central Arkansas Velo/CARVE			19	66			42	127
Big Shark Racing	76						46.5	122.5
Team X	32				36	31		99
Austin Flyers	37				35	27		99
The Bicycle Store	13			1	35	35	13.5	97.5
Team West End	42	41						83
Team Power Train	7	13	7		42	10		79
Fossil 1 Racing	22	7	20	7	14	3		73
Memphis Velo Smith & Nephew Cy	ycling Cl	ub		9			60	69
The Ride	65							65
FCS Cycling Club	46				5		7.5	58.5
Matrix Cycling Club		28	27					55
Nova Cycle Sports Foundation Inc.	. 1	52						53
Pedalers Racing Team	26		13					39
Fast Girls Slow Guys		10	23					33
Buffalo River Cyclists				6			19.5	25.5
Competitive Cyclist		21	2				1.5	24.5
Melting Pot				9			15	24
Colonel's Army	16							16
Dent Wizard/Maplewood Bicycle			15					15
Organicathlete				12				12
Team Undiscovered	8		3					11
Columbia Bike Club Race Team		5						5
Ozark Cycling Club			4					4
GP Velotek						2		2
Recycled Cycles Racing		2						2
OZ Racing					1			1
Memphis Motor Werks			1					1
_								

Davis Hale

Tulsa Wheelmen

Stat Corner

Career Wins (2004-Present)

Carcor Willo (2001) 1000ing					
Bold = Active Race Team Member					
Will Gault	14				
Keith Franklin	13				
Ben Thigpen	11				
Janne Hamalainen	9				
Jeremy Stitt	5				
Gary Breipohl	5				
Tim Carrigg	4				
Davis Hale	4				
Mitch Houtman	4				
Mark McClay	4				
Marcela Nova	4				
Rich Chillingworth	3				
Kary Cummins	3				
Heidi Gault	3				
Keith Winn	3				
Chris Cauthon	2				
Darren Fritz	2				
Devin Gilpin	2				
Malcolm McCollam	2				
Russell McMahon	2				
Cheryl Thigpen	2				

(Note: 2 or more career wins)

USCF Season Wins

Bold = Active Ra	ce Team	Membe
Will Gault	2004	12
Keith Franklin	2004	9
Janne Hamalainen	2004	6
Ben Thigpen	2005	6
Jeremy Stitt	2004	5
Tim Carrigg	2004	4
Davis Hale	2007	4
Mark McClay	2004	4
Marcela Nova	2005	4
Ben Thigpen	2004	4
Rich Chillingworth	2004	3
Keith Franklin	2005	3
Heidi Gault	2007	3
Mitch Houtman	2005	3
Keith Winn	2004	3
Gary Breipohl	2007	2
Chris Cauthon	2005	2
Darren Fritz	2006	2
Devin Gilpin	2006	2
Janne Hamalainen	2006	2
Russell McMahon	2004	2
Cheryl Thigpen	2006	2
(Note: 2 or more sea	ason wins)

2007 Team Results

14
16
29
104
168

blueview

2007 Individual Wins				
Davis Hale	4			
Heidi Gault	3			
Gary Breipohl	2			
Cheryl Thigpen	2			
Note: 2+ wins min	nimum			

Race Days					
Nathan Leigh	18				
Janne Hamalainen	15				
Eric Melton	14				
Davis Hale	13				
Kary Cummins	13				
Andy Malcom	12				
Lauren Miller	12				

Note: Statistics through Cowskin Road Race

Cancer Treatment Centers of America

at Southwestern Regional Medical Center

Winning the fight against cancer, every day.*

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Meet the Team (Name-Race Category) New Team Member for 2007

















Nathan Leigh-2

Brian Metz-4

Kary Cummins-3

Chris Cauthon-4

Alan Good-3

Keith Franklin-2















Jennifer Johnson-4

Ben Thigpen-3

Cheryl Thigpen-3

Traci Haines-4

Phil Stauner-4

Amanda Erwin-4

Janne Hamalainen-l















Tim Carrigg-3

Will Gault-2

Edgardo Delgado-4

Jeremy Stitt-3

Jim Bohanon-3

Heidi Gault-4

Scott Gibson-1















Randall Clayborn-2

Greg Ingram-3

Ben Silk-3

Russell McMahon-3

Gary Breipohl-3

Pete Lantz-4

Barb Landreth-4















Brandon Johnson-4

Kyle Freeman-4

Darren Fritz Cat 4

Ben Grabow -5

Rafael Santiago-4

Davis Hale-3

Mitch Houtman-3











Eric Andelin-4

Joey Bayles-5

Elizabeth Berman-4

Milus Clarke-5

Mark Delozier-5

Eric Doswell-5

Chris Genske-5









Byron Harvison-4

Andy Malcom-1

Eric Melton-2

Lauren Miller-4

Don Tardiff-5

Dustin Weaver-5

Jeff West-5

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Tulsa Wheelmen Info Pages (June 2007)

Ride Classifications

Weekly Rides (rides roll on time)

MILES	TERRAIN	AVG SPEED	DAY	RIDE	LOC	TIME	TYPE	NOTES
1-Under 10 miles	A-Flat	a-4-8 (leisure)	M-F	Bike-to- work Day	Home to work	You pick	You pick	Save the planet
2-10 to 20 miles	B-Grades	b-7-12 (touring)	Mon	DOT ride	4000 N. Hwy 169	6 PM	3/D/c-d	Starts Apr 5th
3-20 to 40 miles	C-Some hills	c-13-17 (fast)	Tues	Summer Crit	Tulsa Safety	6 PM	1/A/d	Runs
4-40-70 miles	D-Many hills	d-18+ (racing)	Se	Series	Training Center			April- Sept

Important Notice: The Tulsa Wheelmen only support responsible bicycle riding. Riders on Tulsa Wheelmen rides acknowledge cycling is a potentially dangerous sport and will hold harmless individually and as a group the Tulsa Wheelmen, its members and sponsors. Helmets are required. All traffic laws are to be obeyed.

E-Severe hills

ws are to be	Sat/ Sun	Racer's Training Ride	45th & madison	8 AM	4/C/c-d	Year round
Nountain Bike Rid- ng:	Sun	Racer's Training Ride	Wright School	8 AM	4/C/c-d	Year round

5-75-120 miles

Bicycle Web Sites:

www.adv-cycling.org

www.bicycling.com

www.outdoorlink.com

www.bikefed.org

www.bikeplan.com

www.okfreewheel.com

www.istea.org

www.bikeleague.org

www.mountainbike.com

www.runningnetwork.com

www.tulsawheelmen.com

www.usacycling.org

www.olympic-usa.org

www.velonews.com

www.okbike.org

in

Any day Call-up & Ride, Call Pat at Bicycles of Tulsa, 918-665-2453, or David at T-Town Bicycles, 918-496-8696





Re-Cycle-It classified ads run for 2 months and are available free to members, (only \$7.50 for nonmembers); ads must be submitted in writing by the 10th of the month. Other rates are available upon request. Make check payable to Tulsa Wheelmen. Mail ad directly to TW Newsletter Editors, P.O. Box 52242 Tulsa, OK 74152-0242 or email a club officer. DO NOT PLACE ADS BY PHONE

Take Action: Who you gonna call or write?

City Problems?

Mayor's Action Center:

596-2100. Fax 596-9010.

Tulsa City Councilors: mail 200 Civic Center, Tulsa, OK 74103; ph,918-596-1900, fax 596-1964.

City Animal Shelter: 669-6299.

State Highway Problems?

(e.g. Port Rd, Hwy 97/51), Oklahoma Highway Dept, Ed Kellogg, P.E.; P.O. Box 660, Tulsa, OK 74101, phone 918-838-9933.

Tulsa County Rd Problems?

(e.g. Avery Drive, Wekiwa road), Tulsa County Engineer, Ray Jordan, 596-5730, fax 596-4647.

Tulsa County Traffic Problems?

Tulsa County Sheriff 918-596-5601.

Riverparks Authority, 707 S. Houston, Suite 202, Tulsa, OK. 74127.

Air Quality/Ozone Alert?

Tulsa City-County Health Dept. 918-744-7664.

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Tulsa Wheelmen Staff

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Webmaster: Kary Cummins &

Jeremy Stitt

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Lenka Humenikova
www.tulsawheelmen.com

Tulsa Wheelmen Newsletter

The official newsletter of the Tulsa Wheelmen, a member organization established in 1978 to"...promote responsible bicycling in all its forms." Whatever your interests; fitness, racing, advocacy, annual events, newsletter and network of 150+ members can help you achieve your cycling goals.

The Tulsa Wheelmen Newsletter welcomes any contributions that fall within the two rules of (1) having to do with bicycling and (2) being legible. Contributions need to made by the 10th of the month prior to publication. Send submissions to Alan Good at

newsletter@tulsawheelmen.com

The Tulsa Wheelmen appreciate the support of **QuikTrip** and would like to thank **QuikTrip** for printing this month's newsletter.

ORTHOPEDIC HOSPITAL OF OKLAHOMA

THANK YOU!

Event sponsors, volunteers and event directors.

Sign Up A New Member. Your recommendation ensures that the club will grow!

Membership and Address Correction

If you are a member and not receiving your newsletter, contact Traci Haines, Membership Director

(info on left)



Tulsa Wheelmen
P.O. Box 52242
Tulsa, OK 74152-0242

Return Service Requested





Adventure Cycling Association
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