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Lupus Foundation Southern Arizona 4602 E. Grant Rd Tucson, AZ 85712 520-622-9006 www.lupus-az.org

INSIDE THIS ISSUE

1
4
5
6
7

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Lupus in the Kidney: What Are The Risks and What Can Be Done About it?

by Dr. Joan T. Merrill, Lupus Foundation of America Medical Director



When lupus affects the kidney it can be a difficult time. I try to think about what a person experiences when they get that first call from their doctor that their tests are not looking so good, and they might have nephritis. Maybe there is protein in the urine, maybe certain other blood tests are positive, and usually the first thing that happens is that some sort of retesting is done. Then a kidney biopsy is ordered. When the results come in, decisions have to be made and almost always some new medication is

The medication often has significant effects but that's not the worst part. The worst part is the fact that you often have to wait three to four (or even more) months before it is clear whether the treatment is having any effect. Sometimes several different medications have to be tried to get the kidneys under control. Sometimes nothing works quite well enough, and eventually some people end up needing a kidney transplant. Even when there is a good response early on in the treatment process, the need to continue these toxic treatments could go on and on, and it may begin to feel as if life will never get back to normal.

Is there a road map for any of this? The good news is that enough progress has been made in recent years that the *American College of Rheumatology* and the *American Society of Nephrology* have issued guidelines to help doctors optimize their monitoring and treatment of lupus nephritis. The first concern is to determine if a person is at high risk for kidney inflammation. Anybody with lupus can potentially get one or more forms of kidney involvement, but people with lupus who have antibodies to double stranded DNA (anti-dsDNA) and low complement proteins (on a lab test sheet the one to look for in particular is called C3) and patients of South American, Asian or African descent have increased risk and should be watched more carefully for



Mission Statement

To provide information, education and referrals for those affected by lupus and to promote the development and enhancement of health and social welfare services at the local level to assist lupus patients. To promote public education and increase knowledge and understanding of the disease and its ramifications. To encourage support of reprograms related to the search diagnosis, treatment, cure and prevention of lupus. To promote the exchange of information among health professionals and collaborate with the professional community to improve the standards of diagnosis, care and treatment of lupus patients.

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This time of year is always very busy for the foundation, as we are knee-deep in preparations for the Walk. This year we also have the Jim Click raffle for the 2014 Jeep Cherokee! 100% of the proceeds of the tickets we sell benefit our foundation. Because we are not affiliated with a national organization, we truly appreciate this opportunity to bring in more funds to provide for our services. If you are interested in buying a chance to win this great vehicle, call the office at 622-9006.

Something else pretty exciting going on at the foundation is that we were named the April Journal Community Partner. We will be interviewed on KGUN 9's Good Morning Tucson and Morning Blend shows, along with some and radio TV spot ads. Look for us on KGUN Channel 9, Tucson CW 58, 94.9 MixFM, 104.1The Truth, 106.3 The Groove and ESPN Tucson 1490am/104.9fm. We think this is perfect timing for the Walk.

In January I had the pleasure of being invited to the Pueblo High School Girls' Basketball (Varsity and JV) games. They had adopted the Lupus Foundation as their charity and raised \$500 to donate to us! What a great group of kids. Check out their pictures in the newsletters and GO Warriors!

See you at the Walk!

Joni Broussard, President

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Last October we announced a tribute to **Amy Ross and Derrick Ross** of the musical duo, "Nowhere Man and A Whiskey Girl." Amy Ross died due to complications associated with Lupus. During November of 2013 PLUSH had a benefit to pay tribute to the music of Nowhere Man and a Whiskey Girl. At this event Lupus handouts were made available to all who attended.

The Lupus Foundation is honored to receive the proceeds from this special

event of over \$3,800. These further heighten lupus aware-promote better lupus research. attended and made this and Kell Carpenter.



proceeds will be used to ness in Arizona and to Our Thanks to all who event possible, PLUSH

On Friday June 13, 2014 another musical group will be holding a concert in tribute to Amy Ross and Derrick Ross at the Crescent Ballroom in Phoenix, 308 N. 2nd Avenue, Phoenix, Arizona 85003. This group would also like to donate their proceeds to the Foundation. If you would like to attend, please contact our office at 520-622-9006 for additional details during May.



Lupus & the Kidney

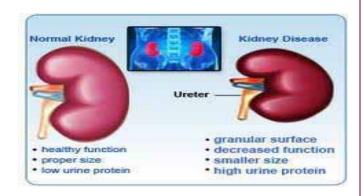
cont'd from page 1

warning signs.

Usually the earliest sign is when the protein increases in a sample of urine. Of course this sometimes happens for reasons that are not due to lupus. Certain treatments that are commonly used in lupus such as ibuprofen or naproxen can cause reversible protein in the urine. Street drugs such as cocaine, dehydration, excessive exercise, toxins, diabetes and many other conditions can also cause protein to spill in a urine sample. Sometimes there are other factors in the urine such as red blood cells or white blood cells. These are less helpful because they too can be from many causes and often they are not seen even when there is nephritis. Rarely, the red blood cells will be found clumped together in the shape of one of the kidney tubules they originally formed in. This is called a red blood cell cast and it is a very helpful finding because it almost always means there is lupus nephritis.

Often, though, protein in the urine is the only early sign of lupus in the kidney. Therefore, if there are no other risk factors and if the protein does not go away on retesting it is very important to get a kidney biopsy as soon as possible. This is because getting treated for lupus nephritis right away is very important, and without a proper diagnosis the wrong treatment could be given. And these treatments can be toxic. Even within the spectrum of lupus, there are different forms of nephritis. In fact protein in the urine can also be caused by blood clots from a lupus-related condition called the antiphospholipid syndrome, which should treated with anticoagulation. Since this can occur both with and without nephritis, which requires immune suppressants, this underscores the importance of the biopsy. It is also important to get a biopsy to see if there is already kidney damage before treatment is started. This is rated on a scoring system called a chronicity scale. If there is already damage to the kidney, it is harder to get the best results with treatment. On the other hand, if there is no chronicity, it can be very reassuring that the nephritis was caught early and the chances of success with treatment are very good.

Right now there are a number of new diagnostic tests being developed in the hopes that, in the future, biopsies can be avoided, and accurate diagnosis and treatments might be started even earlier. There are also some potentially powerful new treatments in development. There is even some speculation that certain new drugs that are being developed to reduce fibrosis might someday be tested to reverse chronicity that has already occurred in the kidney. Therefore there is a lot of hope on the horizon. In the meantime, the key to dealing with lupus kidney disease is knowing if you might be at higher risk, getting regular monitoring, and getting the earliest possible diagnosis and treatment, should it occur.



Our Thanks to Lupus Foundation of America, 2000 L Street, NW, Suite 410, Washington, DC 20036 Tel: 203-349-1155

Jan–April 2014 Lupus News PAGE 4

2014 Lupus Walkathon is Here!!!

Get Ready For The 2014 Walk! We are gearing up for the 2014 Walkathon to be held on Saturday, April 26, 2014 at Reid Park, Ramada #22. Look forward to great prizes, a fantastic raffle and silent auction, music, yummy things to eat, things to buy and fun to be had by the entire family! This has become such a great outing for the entire family, so please mark your calendars now!

Register online at www.lupus-az.org or call or stop in for a Registration Brochure. Take full advantage of the opportunity to get friends and family to sponsor you on this Walk. The dollars you raise help to win you great prizes as it helps us to promote Lupus Awareness in Southern Arizona!!

Your Southern Arizona Lupus Foundation is not affiliated with any national or other local area organization and we must raise <u>all</u> of our funds through individual donations and fundraisers. The Walkathon is the biggest event of the year for us. With your help last year the Walkathon was able to raise about 40% of the funds needed to provide our many support services for the entire year. With your dedicated support during 2014, we can continue to bring in more revenue and be able to increase our services to the community and our finding of lupus research.

How can you make a difference? First, fill out the Registration Form on page 5. Then think about one of these ideas — maybe your company could become a sponsor of the walk, ask your employer to mach donations you collect, start a team, e-mail your friends and relatives or share on Facebook why you walk!

See You There!!

Patty Powell

Walkathon Event Coordinator

Name **Ernal Address** Home Phone Address

Walker Registration

Proud SPONSORS

advance or \$30 the day of the walk. and sign liability waiver. Registration fee is \$25 in Each walker must complete a registration form Team Captair/Team Name (If Applicable)

To register online go to www.Jupus-az.org Lupus Foundation of Southern Arizona OR Separate this form and mail it to: "Save Time, Register Online"

Payment: Cash Check Visa MasterCard Phone 520-622-9006

4602 E. Grant Road, Tucson, AZ 85712

Name on Card

Exp. Date

Card Number

Registration form must be received by April 9th to get a free t-shirt. [Flease Circle One Size]

I have Lupus and would like a special event shirt. Adult Sizes: S M L XL XXL Youth Sizes: S M

raised will support our many community programs and All donations are tax deductible and 100% of all money

local research right here in Southern Arizona.

Waiver/Release - Signature Required in condetration of the acceptance of my entry, I for mysel, my heir, execution and administration, waive and release any and allight and claims for damages it have against the apprison of this event, its participating non-partitions and any claims of damages, demands, actions wholever in any manner on a result of my participating in the "Nats the Loop" for Lupus event, Including my towel to and from this event, I altest and vertify that I am physically til and have sufficiently trained for the common vertify that I am physically til and have sufficiently trained for the common vertify. pletion of this event and have not been advised otherwise by any qualitied medical penam. Further, theatby grant hull permission to any video or print media of the event without compensation to me.

Parlicipant's Signature

If Participant is under 18, Parent's or Guardian's Signature

Sponsor Form our goal is each walker raise 700 walkers Name
12
100

Donor's Name & Address Phone

Agero.

MillerCoors

SOUTHWEST.COM Northern Trust

CYRACOM. DESERT DIAMONE

Lehman Family Foundation

HOLUALOA: COMPANIES

garagefly.com



































Donation: Ramada #22 at Reid Park :15 am Registration 8:30 am **Walk**

LUPUS FOUNDATIO sponsored by

Not affiliated with a national organization.

For a tax deductible receipt for your donation, call the Lupus office: (820)622:9006

Total Donations

combined Anemia, and Cystic Fibrosis More people have Lupus Multiple Sclerosis, Sickle-Cel han AIDS, Cerebral Palsy

1.5 to 2 Milion People have been diagnosed with Lupus

Start a Team Today!

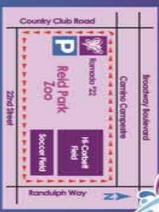
The Event Schedule

Invite Friends to Participate

or Sponsor Youl

invite triends, family, co-workers for this fun event individually and participate in the walk by Blue Bell Creameries and eegee's! Toarn name. Each leam member must register capians must register list and include team parliaipants wins an ide aream social sponsarea receive special gifts. The feam with the most leam captains with a team of 10 or more wil

Call the Lupus office for a Team Packet, 520 622-9006



Special bonus: For every 10 sponsors for a \$50 gift card for B Charro Restaurants you gel, you will be enlered into a drawing









we need your help! for all of those suffering with this disease... services that the Foundation can provide How can you help raise \$100 Every dollar raised is <u>critical</u> to the

viruses, bacteria and other foreign materials system normally protects the body against causing inflammation in the body, especially agree that is a chronic autoImmune disease, The cause of Lupus is unknown, but doctors

the skin, joints, blood, and kidneys. The immune

for the Lupus Foundation?

Sign up for the walk

against "itself"

immune system makes antibodies directed substances and its own cells and tissues. The loses its ability to distinguish between foreign in a disease like Lupus, the immune system

- Have 5 family members contribute \$5 15 15 15 15
- Ask for \$5 from 5 neighbors & friends

may cause serious and even life-threatening affecting only a few argans. For others if for most people, tupus is a mild disease

year from Lupus-related complications problems. Thousands of Americans die each

5 co-workers/contacts contribute \$5

in Southern Arizona helping those in need! 100% of the dollars raised stays right here

in the lives of so many: Raising \$100 can make a huge difference

\$100 provides Lupus information packets to 10 newly diagnosed patients

of the U of A. 3 Lupus patients in Dr. Adelman's research lab \$100 pays for the cost to analyze blood from

patients for the Lupus Self Help class (SLESH). \$250 covers the supplies and DVD for 10 Lupus

> Ramada *22 7:15 am - Begin atteck in at Reid Park's

How Can You Make a Difference?

7:30 am - Team photos

park path and should take about 45 minutes 8:30 am - Walk begins. The walk is a new PLEASE NO PETSI

9:30 am - Refreshments served. learn captain awards and raffle



of www.hpus-az-arg/sponsoriom.pdl at registration on the day of the walk. You Sign up sponsors and collect donations can also download additional sparsor forms on this form, enclose donations and turn in

Grand Prize for the person collecting the Getaway package. most donations wins the Tubac Golf Resor

Prizes for collected sponsors pledges are:

- 100 249 Lupus Foundation Gift Pack 25-99 Lupus Foundation Koozie
- 500 999 Beautiful Butterfly Umbrella 250 - 499 Lupus Foundation Straw Cups
- Butterfly Umbrella, special prizes and a \$50 Pledges of \$1000 or more will receive a

B Charlo Calle gill card

A LOVED ONE

\$2 each or 3 balloons for \$5 or "In memory of" balloons are to a loved one. "In celebration of" personalized balloon to pay tribute someone with Lupus. Purchase a Special balloon launch to honor





Anzona's of Southern Foundation mission is

lending library and self help classes. Funding for through a 24-hour crisis line; support groups, awareness and provide educational support fund rasing activities and private donations all services is through membership fees, small

community to increase

Thank You Pueblo Girls Basketball Team

Junior Varsity Team Varsity Team





Team Members: Team Members:

Our sincere thanks to Pueblo School Basketball Teams for dedicating their January basketball game to a student who passed away due to lupus. This Team made lupus mementos and sold lupus awareness items at the game in order to heighten lupus awareness among youth and their parents. Thank you so much for collecting \$500 to support the Lupus Foundation of Southern Arizona.

Jim Click Jeep Raffle



Don't Forget To Purchase Your Chance to Win this Jeep Jerokee!! We are excited that Jim Click Dealership is allowing us to keep all proceeds generated from the ticket sales!!!

Call us at 520-622-9006 or stop in our office at 4602 E. Grant Road to get your raffle tickets!!

Thank You!!

<u>âÑâá YÉâÇwtà|ÉÇ Éy ∱Éâà{xÜÇ ⊤Ü|éÉÇt?∖Çva</u> JULY-SEPT 2013 VOLUME 28, ISSUE 3 After- Hours Telephone Support Line - 520-622-9006 Bi-Lingual Information & Support - Lilly 296-7773, Alicia 327-0727 Support Group—Our office, 3rd Weds. 10AM—Helen Butler,RN Personal Support - Call Office Youth Support Group - 331-2997—Lindsey Ezell Douglas Support - 364-5028—Carol Huddleston Community Speakers **Emergency Medical Need Assistance** Information and Referral Services Information for Visually Impaired **Lending Library** Medical Articles Library included Research Articles Quarterly Newsletter & A Newsletter for the Newly Diagnosed Website - www.lupus-az.org and Toll free = 1-877-822-9006

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