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ADDAM'S BOOKSTORE SUPPORTS SIGMA CHI'S FIGHT AGAINST CEREBRAL PALSY

ADDAM'S BOOKSTORE MISSION VALLEY SHOPPING CENTER 832-9938 Line Dance: Eight women and one coach will perform a line dance to music. The music will be provided by the teams on cassette tape. The routines are limited to 2-3 minutes.

**Banner:** Each team will make a banner to be placed on the Sigma Chi house by 3:00 pm Thursday, September 27. They must include the following elements: UCP, Dates of Derby Days, Sigma Chi, and the team name

**Space Invaders**: The intended object of this event is similar th the video game. There will be 3 rows of 6 brothers with their backs turned. Each team will be given 90 seconds and 25 water balloons to hurl at the brothers. Only one woman will be allowed to throw one balloon at a time. She will be required to stand behind a line approx. 30 feet away from the first row of brothers. If she steps on or over the line, the throw will not count. Two teammates will be allowed to hand the woman throwing the balloons. The team with the most points wins.



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### The Delta Epsilon Chapter of Sigma Chi Fraternity proudly presents our 15th Annual Derby Days!

The Derby hasn't always been for both fun and fund raising, as the charitable aspect of the activity didn't come into play until the late 1960's. The original idea for Derby began in 1933 at the Sigma Chi Chapter at the University of California in Berkley.

The Sigs there hosted the "Channing Way Derby" which consisted of humerous skits performed by the Sigs whose house then was located on Channing Way.

In the fall of 1963, the Sigma Chi Chapter at the University of Tennessee held a track and field event formulated around the idea of U. C., at Berkly's Derby. They were the first group to get the sororites to compete for fun, games, and honor. The first "new" Derby, as that Tennessee event was known, consisted of the "Miss Modern Years," the egg-and-spoon relay, the sack race, tug-o-war and several other contexts.

Due to the popularity of the early Derby Days, some form of the event has been adopted at almost all of the 222 Sigma Chi Chapters across the United States and Canada. But it wasn't until the late 1960's that chapters began to combine its' fun and games with philanthropy. After the Cleo Wallace Center became Sigma Chi's national philanthropy in 1967, many chapters found that the Derby was an ideal way to raise money for this worthwhile children's center.

Today many Sig Derbies are held to assist funds for the United Cerebal Palsy Life enrichment Center for Adults, the UCP Child Development Center - both located here in Raleigh, and the Cleo Wallace Center For Children in Colorado. Cerebal palsy is a disorder that occurs in about one out of 250 live births. Although these people have normal life expectancies, few programs exist which enable adults to participate to their fullest. The center for adults stresses community living, skills development and work activities. Each client has an individualized program plan and, through a goal setting process, is expected to develop skills leading to greater independence and high productivity in daily living. The Five Childrens Centers across North Carolina have individually planned programs that offer child educational therapy and recreation.

The Cleo Wallace Center is a national center for the training and rehabilitation of emotionally disturbed and behaviorally disordered children, located in the mountains of western Colorado.

D.J's TEXTBOOKS Buy Your Textbooks from us "Home of the used Textbook" 2416 Hillsborough St. Raleigh, N.C. 27606 832-4125	<b>1990 Derby Days Schedule</b> Tue. Sept. 25:   Line Dance at SHOOTERS II
Cuts worry HOOTERS faculty HOOTERSsomewhere on Old Wake Forest Ed.	each active member from each sorority and each member from the women's colleges must sell 10 tickets per person. For full participation LICP

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## Cerebral Palsy- Facts and Figures

#### What is cerebral palsy?

Cerebral palsy is a condition caused by damage to the brain during pregnancy, labor or shortly following birth. "Cerebral" refers to the brain and "palsy" to a disorder of movement or posture. It is neither progressive nor communicable. Nor is it "curable" in the accepted sense, although training and therapy can help. It is not a disease and should never be referred to as such.

#### What is United Cerebral Palsy?

UCP is a nationwide network of approximately 180 state and local voluntary agencies (UCP affiliates) which provide services, conduct public and professional education programs and support research in cerebral palsy. Among its founders were many parents of children with cerebral palsy. United Cerebral Palsy Associations, Inc., the national organization, was formed in 1948 to coordinate and assist affiliates. Seven years later the UCP Research and Educational Foundation, Inc., was established to stimulate and fund research and the training of personnel. An estimated 1,750,000 volunteers devote time and energy to UCP, assisting in all facets of affiliate and national programs.

#### What are the causes?

Any damage to the brain, whether caused by defective development, injury or disease, may produce cerebral palsy. Among the causes is an insufficient amount of oxygen reaching the fetal or newborn brain. Other causes may be associated with premature birth, Rh or A-B-O blood type incompatibility between parents, infection of the mother with German measles or other viral diseases in early pregnancy, and micro-organisms that attack the newborn's central nervous system. Most causes of cerebral palsy are related to the childbearing process and, since the condition is not inherited, the condition is often called congenital cerebral palsy. A less common type is acquired cerebral palsy; head injury is the most frequent cause, usually the result of motor which excidents, falls, or child abuse.

#### What are the effects?

Cerebral palsy is characterized by an inability to fully control motor function. Depending on which part of the brain has been damaged and the degree of involvement of the central nervous system, one or more of the following may occur: increased or decreased muscle tone; spasms; involuntary movement; disturbance in gait and mobility; seizures; abnormal sensation and perception; impairment of sight, hearing or speech; and mental retardation.

#### How many people have cerebral palsy?

It is estimated that some 500,000-700,000 children and adults in the United States manifest one or more of the symptoms of cerebral palsy. With the current low birth rate in the United States and a real reduction in the occurrence of congenital cerebral palsy, there are fewer children being born with this condition. Thus, it is roughly estimated that currently about 3000 infants are born with the condition each year and some 500 pre-school age children acquire cerebral palsy annually.

#### Can it be prevented?

Yes. Measures of prevention are increasingly possible today. Programt women are tested routinely for the Rh factor and, if Rh negative, they can be immunized within 72 hours after the pregnancy terminates and prevent adverse consequences of blood incompatibility in a subsequent pregnancy. If the woman has not been immunized, the consequences of blood incompatibility in the newborn can be prevented by exchange transfusion in the haly. It a newborn bady has jaundles, this can be treated effectively by phototherapy in the hospital nursery. The increased use of neomatal intensive care units, particularly for "high-risk" infanis, has helped to decrease the occurrence of cereforal paky. Other preventive programs are directed toward reducing exposure

of pregnant women to virus and other infections, unnecessary exposure to X-rays, drugs and medications and the control of diabetes, anemia and other nutritional deficiencies. Of great importance are optimal well-being prior to conception, adequate prenatal care and protecting children from accidents or injury.

#### Can cerebral palsy be treated?

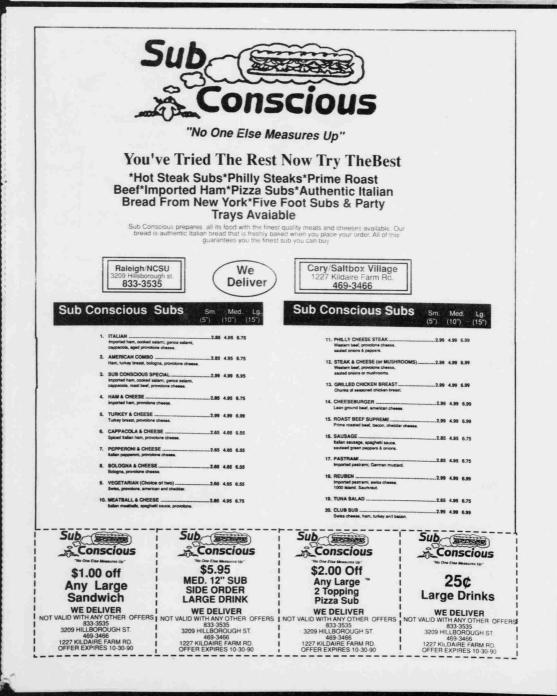
UNITED CEREBRAL PALSY

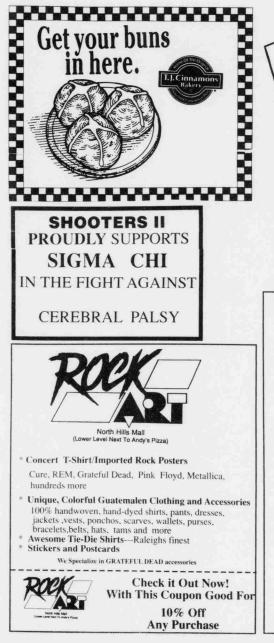
"Management" is a better word than "treatment." Management consists of helping the child achiese maximum potential in growth and development. This should be started as early as possible with identification of the very young child who may have developmental disorders. A management program can then be started promply to include attention to the child's movement, learning, speech, hearing, social and ennotional development. Such programs utilize physicians, therapists, echicators, nurses, social workers, and other professionals to assist the family as well as the child. Certain medications, surgery, and braces are sometimes used to improve nerve and muscle coordination or to prevent and correct deformity.

As the child grows up, he or she may require support services such as attendant care, continuing therapy, special education, vocational training, living accommodations, counseding, transportation, recreation/leisure programs, and employment opportunities, all essential to the developing adult. People with cerebral palsy need, most of all, the opportunity to live as normally as possible in our society.



Improving the Quality of Life for the Abled and Disabled







### THE DERBY TABLOID 15th ANNUAL

DERBY DAYS

### DERBY DADDY

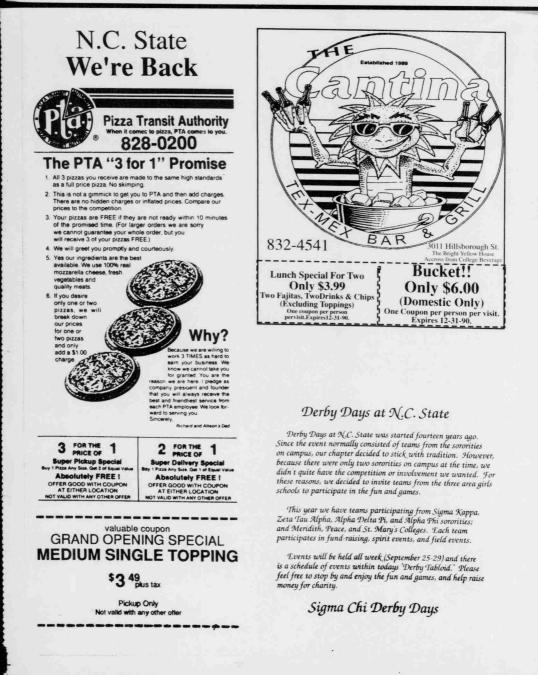
Matt Teskey

### **EVENTS CHAIRMAN**

Matt Tisdale

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Sigma Chi would like to express its' appreciation to the following patrons:

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Wishes SIGMA CHI and UCP all the best in their fight against Cerebral Palsy

> Meeting October 4th 3rd Floor Student Center Senate Hall

Volleyball: This event will be held on the Sigma Chi volleyball court. Each match will be decided by the first team to reach seven points for every match except the finals, which will be played to eleven. In the finals you must win by two points. The team will consist of four women and one coach or five women.

Hot Shot B-Ball: This will be a basketball hot shot competition similar to the one for Greek Week. There will be one person chosen for each team shooting. You will have 60 seconds to make as many baskets from the designated X's that will be marked on the Sigma Chi court. You must have one foot on the X when you shoot, and you must rebound the ball back. There will be 3 X's on the court, the one nearest goal will be worth 1pt., the next nearest 2pts., and the farthest 3 pts. The winner will be decided by the team with the most points. Sigma Chi and UCP would like to thank the following participants of the 1990-91 Derby Days:

> Alpha Delta Pi Sigma Kappa Zeta Tau Alpha Alpha Phi Peace College Saint Mary's College Meredith College

On Behalf of SIGMA CHI, PINE GLO PRODUCTS, INC. proudly shares in the support of the UNITED CEREBRAL PALSY FOUNDATION.



