The SCOUT Study

Short COurse Therapy for Urinary Tract Infections in Children

Investigating treatment of urinary tract infections with 10 versus 5 days of antibiotics

A National Institutes of Health Sponsored Research Study



Can urinary tract infections be treated effectively with shorter courses of antibiotics?

Background:

- UTI is one of the most frequently occurring serious bacterial infections in childhood.
- Standard UTI treatment has been a 10-day course of antibiotics.
- Overuse of antibiotics for UTI results in diarrhea, diaper rash, and increased bacterial resistance.
- This study will determine whether a 5-day course of antibiotics may be all that your child needs with fewer side effects.

Eligibility:

Your child **must**:

- Have a UTI
- Be between 2 months and 10 years of age
- Not have any medical problems
- Provide urine and stool samples

Find more information online at www.chp.edu/scout

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The UTI Center

Sponsored by the National Institute of Allergy and Infectious Diseases, National Institutes of Health



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The Alpha-1 Study

Antitrypsin Deficiency-Related Liver Disease Treatment Using Carbamazepine

A preliminary study of the efficacy and safety of carbamazepine in severe liver disease due to alpha-1 antitrypsin deficiency

A National Institutes of Health Sponsored Research Study

Can carbamazepine (CBZ) reduce the severity of liver disease that occurs in people with alpha-1 antitrypsin deficiency (ATD)?

BACKGROUND:

- ATD is a genetic disorder that can lead to liver fibrosis/ cirrhosis and respiratory problems.
- There is presently no cure.
- Study evaluates the effects and effectiveness of CBZ over a 12-month period.

ELIGIBILITY:

Patient must:

- Have ATD (either ZZ or SZ type)
- Be between 14 and 80 years of age
- Meet other eligibility requirements

Find more information online at **www.chp.edu/liverstudy**

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