



Wilms Tumor Ai Support Service

## **Wilms Cancer Foundation (WCF) Launches World's First AI Support Service Dedicated to Wilms Tumor**

New online platform provides instant access to the Foundation's Global Information Resource Centre and comprehensive Wilms tumor knowledge database

### **FOR IMMEDIATE RELEASE**

**WASHINGTON, D.C. – October 20, 2025** - The Wilms Cancer Foundation (WCF) today announced the launch of its new **AI Support Service**, a free online tool designed to provide families, patients, survivors, healthcare professionals, and caregivers with fast, easy access to trusted information about Wilms tumor and childhood kidney cancer.

Powered by the Foundation's extensive Global Information Resource Centre and Wilms Tumor Knowledge Index™ (WTKI), the service enables users to quickly find answers to questions relating to symptoms, diagnosis, treatment, relapse, recovery, survivorship, long-term effects, nutrition, fertility, follow-up care, and other important aspects of the childhood cancer journey.

The service has been developed as part of the Foundation's broader **Global Wilms Tumor Initiative™**, which aims to improve awareness, education, early diagnosis, treatment access, and survivorship outcomes for children affected by Wilms tumor worldwide.

### **Improving Access to Trusted Information**

Families facing a Wilms tumor diagnosis are often confronted with an overwhelming amount of medical information at an already stressful time. Finding reliable answers can be difficult, particularly when information is spread across multiple websites, hospitals, research publications, and support organizations.

The Wilms Cancer Foundation's new AI Support Service has been created to help bridge this gap by providing a single point of access to trusted educational resources and evidence-based information. Available online 24 hours a day, the platform allows users to ask questions in plain language and receive immediate guidance based on information contained within the Foundation's educational resources.

### **Supporting Families Through Every Stage of the Journey**

The AI Support Service provides access to information covering every stage of the Wilms tumor journey, including:

- **Understanding Wilms Tumor**
  - What is Wilms tumor?
  - Causes and risk factors
  - Childhood kidney cancer facts and statistics
  
- **Symptoms and Early Diagnosis**
  - Common signs and symptoms
  - When to seek medical advice
  - Diagnostic testing and imaging
  
- **Treatment Options**



- Surgery and nephrectomy
  - Chemotherapy
  - Radiation therapy
  - Stem cell transplant
  - Treatment planning and care pathways
- **Relapse and Recurrence**
    - Why relapse occurs
    - Signs of recurrent disease
    - Treatment options following relapse
    - Recovery and survivorship after recurrence
  - **Long-Term Effects and Survivorship**
    - Kidney health
    - Fertility and reproductive health
    - Heart health
    - High blood pressure
    - Emotional wellbeing
    - Long-term follow-up care
  - **Family Support and Recovery**
    - Nutrition during treatment
    - Recovery after treatment
    - Coping with childhood cancer
    - Support resources for parents and caregivers

## **A Resource for Families and Healthcare Professionals**

While the service has been designed to support families and caregivers, it also provides a valuable educational resource for healthcare professionals, students, advocates, and researchers seeking quick access to reliable information on Wilms tumor.

The Foundation believes that improving access to trusted educational resources can help strengthen awareness, support informed decision-making, and improve outcomes for children affected by childhood kidney cancer.

## **Part of the Global Wilms Tumor Initiative**

The launch of the AI Support Service represents another important milestone within the Wilms Cancer Foundation's Global Wilms Tumor Initiative.

The initiative seeks to improve global awareness, support earlier diagnosis, strengthen healthcare education, reduce disparities in treatment access, and improve quality of life and survival outcomes for children affected by Wilms tumor worldwide.

The Foundation intends to continue expanding both its Global Information Resource Centre and AI-powered educational services to ensure families and healthcare professionals have access to the latest information and support resources available.

## **Available Free Worldwide**

The Wilms Cancer Foundation AI Support Service is available free of charge and can be accessed online by users anywhere in the world.



## Press Release (Wilms Cancer Foundation)

---

By combining modern technology with one of the world's most comprehensive collections of Wilms tumor educational resources, the Foundation hopes to make trusted information more accessible, more understandable, and more useful for families and healthcare providers alike.

### **About the Wilms Cancer Foundation**

The Wilms Cancer Foundation is an international charitable organization dedicated to improving outcomes for children affected by Wilms tumor through education, awareness, advocacy, support, and global collaboration. Through its Global Wilms Tumor Initiative™ (GWTI), the Foundation works to improve early diagnosis, strengthen healthcare education, reduce treatment disparities, and support families affected by childhood kidney cancer worldwide.

---

### **Media Contact:**

#### **Wilms Cancer Foundation**

Telephone: +1 (778) 514 5000

email: [info@WilmsFoundation.org](mailto:info@WilmsFoundation.org)

Website: [www.WilmsFoundation.org](http://www.WilmsFoundation.org)

