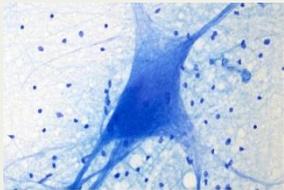




Please take this opportunity to review our recent accomplishments in research and academics, from gene therapy and behavioral health to infectious disease and injury prevention. - **John Barnard, MD, President, The Research Institute**



Novel Research from Gene Therapy Team Sheds Light on Possible Timing and Targets for Treatment of ALS

Brian Kaspar, PhD, principal investigator in the Center for Gene Therapy at The Research Institute at Nationwide Children's, is senior author of a new study that is the first to show that a type of cell normally supportive of motor neurons actually play an active role in motor neuron death during amyotrophic lateral sclerosis (ALS).

Researchers Find Relationship and Behavioral Differences Between Children and Early Adolescents Who Die by Suicide

A recent study from Arielle Sheftall, PhD, postdoctoral research fellow in the Center for Suicide Prevention and Research at Nationwide Children's Hospital, is the first to demonstrate that some individual characteristics and precipitating circumstances may be more prominent in children who die by suicide compared with early adolescents who die by suicide, defined as ages 5 to 14.



Specialized Test Detects Bacterial Infections in Youngest Infants with Fever

Physicians from Nationwide Children's Hospital, Children's Hospital of Michigan, and UC Davis Medical Center, in collaboration with 19 other pediatric emergency departments around the country, have established a diagnostic test that could eventually lead to avoiding painful, invasive exams for many of the more than 500,000 febrile infants who arrive at hospitals each year, as well as reduce unnecessary hospitalizations and antibiotic treatments.

Recent Publications

View recent publications from investigators and clinicians affiliated with Nationwide Children's Hospital.



Study Finds Average of Two Injuries Every Hour in the U.S. from Strollers and Carriers

Kristi Roberts, MS, MPH, research associate in the Center for Injury Research and Policy in The Research Institute at Nationwide Children's, and her team found that almost 361,000 children aged 5 years and younger were treated in U.S. hospital emergency departments for stroller- or carrier-related injuries from 1990 through 2010.

Jin Peng, MD, MS, PhD Candidate, Awarded SOPHE Patient Engagement Fellowship

Dr. Peng, a PhD candidate in Epidemiology in the Center for Pediatric Trauma Research at Nationwide Children's Hospital, has been selected as the Society for Public Health Education's Student Patient Engagement Fellow for 2016-17. The competitive fellowship is the only one of its kind awarded in 2016.



Kate Wagener, New Coordinator for Research Meetings and Events

Kate is responsible for planning and coordinating internal events (50+ people) for The Research Institute, as well as scientific conferences sponsored by research faculty, both at Nationwide Children's and offsite. Learn more in this news announcement and how to access the Conference and Event Request Form for conference or event needs.

Register Today: 2016 Research Retreat on November 17

The 2016 Research Retreat will be held from 8AM-5PM on Thursday, November 17 at the Ohio Union at The Ohio State University. Drs. Rick Wilson and Elaine Mardis, co-directors of the Institute of Genomic Medicine at The Research Institute, will be keynote speakers. To register by the November 1 deadline, visit the Research Retreat online portal.



Events Calendar

Visit the Research Events Calendar for a listing of weekly seminars and upcoming events at The Research Institute.

National Health IT Week at Nationwide Children's Hospital: Recap

Nationwide Children's Hospital celebrated National Health IT Week for the second time this year with a variety of events to highlight the successes of health information technology and how employees behind-the-scenes are helping to transform our hospital.



Clinical Studies

For a listing of studies at Nationwide Children's that are currently recruiting participants, visit our clinical research studies website.

Record Pediatric Enrollment for ResearchMatch, Online Portal for Research Studies

The total number of children under the age of 18 enrolled in ResearchMatch within 50 miles of Nationwide Children's Hospital/The Ohio State University hit an all-time high of 500+ this fall. Learn more about ResearchMatch and how it is bringing together researchers and people looking to participate in research studies.



Juan de Dios Ruiz Rosado, PhD, Postdoctoral Fellow in Center for Microbial Pathogenesis, Featured on Nationwide Children's Tumblr

Nationwide Children's Hospital Tumblr endeavors to increase visibility and awareness of all roles and experiences among our 10,000-employee staff, all of whom uniquely shape the care we provide for our patient families. Together, we can foster a strong sense of inclusion and pride, because every one of our employees is critical to the hospital's mission.

Research News Room

To keep up with more of the latest Nationwide Children's research news, visit the Research News Room. To be notified when our news release section is updated, please [sign up to receive e-mail updates](#) or stay connected with our RSS feeds.

To submit content for consideration in Research Now, or to give feedback, email ResearchNow@NationwideChildrens.org

The next issue will be distributed on November 1, 2016. The deadline to submit content is Friday, October 21, 2016.

[To view past issues, visit our website.](#)

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