

INTRODUCTION OF THE CLINICAL
RESEARCH ACT OF 2005**HON. DAVE WELDON**

OF FLORIDA

IN THE HOUSE OF REPRESENTATIVES

Thursday, May 5, 2005

Mr. WELDON of Florida. Mr. Speaker, I am very pleased to join with my colleague from Pennsylvania, Mr. DOYLE to introduce the "Clinical Research Act of 2005." This bill will address many of the problems confronting our Academic Health Centers as they attempt to leverage the enormous biomedical research gains made in the past century, and in the past several years in particular as the budget for the National Institutes of Health has doubled.

Breakthroughs in basic biomedical sciences over the past 5 decades, including human genomics, biomedical engineering, molecular biology, and immunology, have provided an unprecedented supply of information for improving human health. As a member of the Labor-HHS-Education Appropriations Subcommittee I am proud to say that the remarkable strides that have been made in basic science would not have occurred without the support of Congress and the general public. While we realize that research may not produce results overnight, we, as stewards of the taxpayers' dollar have every right to expect that the fruits of that research will result in better treatments for patients. This requires a federal commitment to clinical research, including a commitment to ensuring that the infrastructure is capable of translating, in a systematic and rational way, the fruits of basic research into improved patient care.

I, along with many of my colleagues in the Congress and the public in general, have become increasingly concerned that we have been too slow in getting improved patient therapies and interventions from the enormous investment we have made in basic research. The Congress and both the Clinton and Bush Administrations made significant commitments to doubling the NIH budget. Significant strides and advancements have been made in basic research. Unfortunately, I hear on an ongoing basis from patient advocacy groups concerned that this significant taxpayer investment has not had much direct benefit to those suffering from disease. In addition to hearing from patient advocacy groups, I hear from my colleagues about the apparent disconnect between the promise of basic science and the delivery of better health care for the citizens of this country. I believe that we can and should do a better job of moving the bench research to the bedside. That is what this bill is aimed at doing.

Without strong Academic Health Centers capable of conducting clinical research, the promise of improving the health of the American people will continue to elude us.

Unfortunately, the clinical research environment in the Academic Health Centers is encumbered by rising costs, inadequate funding, mounting regulatory burdens, fragmented infrastructure, incompatible databases, and a shortage of both qualified investigators and willing study participants. Without changes to help Academic Health Centers meet these challenges, these breakthroughs in basic science will remain in the laboratories. Rat after rat will continue to be cured, but due to

the burdensome costs and the lack of clinical researchers cures for humans will not materialize. Let's face it, bench research is less burdensome and less costly than applying clinical therapies to human beings suffering various diseases. Furthermore, because of the rising cost of healthcare delivery and the fiscal pressures weighing on academic health centers, many of these physician researchers face institutional pressures to spend more and more of their time seeing billable patients rather than conducting innovative clinical research. The clinical researcher is a diminishing breed, yet they play a vital role in bringing cures out of the laboratory to the suffering patient.

It is also important to recognize that many of the potential cures for patients utilize therapies and interventions for which there is not a patentable product. In other words, there is no profit motive for large corporate backer to invest resources in developing these therapies. Without federal support for this clinical research, most of these trials and likely cures will remain out of the reach of patients.

The bill that Representative DOYLE and I are introducing today, through its clinical research support grants, infrastructure grants, and "partnerships in clinical research" grants, will provide our Nation's Academic Health Centers with the crucial resources they need and the opportunity to meet the public's expectations. This bill is specifically aimed at improving the translation of this new medical science knowledge to directly benefit those suffering from a wide array of diseases that impact all too many lives.

If we are going to reap the benefit of the enormous investment of taxpayer dollars in biomedical research it is important that we move this legislation forward.

I urge my colleagues to support this bill.

HONORING THE MARINE CORPS
TRIKE PROGRAM OF CITRUS
COUNTY**HON. GINNY BROWN-WAITE**

OF FLORIDA

IN THE HOUSE OF REPRESENTATIVES

Thursday, May 5, 2005

Ms. GINNY BROWN-WAITE of Florida. Mr. Speaker, since 1997, the Marine Corps League has presented trikes to handicapped children in Citrus County, FL.

Local Detachment #819 was involved with the Marine Corps League Auxiliary in conjunction with the Toys for Tots Program in starting and implementing the current trike program.

This past weekend I joined the Marine Corps League to help present modified tricycles to some of the handicapped children in Citrus County.

Each tricycle is modified to accommodate the individual handicap of the child.

I can tell you from firsthand experience that the Marines are doing an amazing service to these young children, and should be commended for their service and dedication to the community.

I would hope that other Members would identify Marine Corps Leagues back home in their districts, and help participate in this worthy program.

HONORING EAST BRUNSWICK HIGH
SCHOOL STUDENTS WHO COM-
PETED IN THE 2005 NATIONAL
SCIENCE BOWL**HON. RUSH D. HOLT**

OF NEW JERSEY

IN THE HOUSE OF REPRESENTATIVES

Thursday, May 5, 2005

Mr. HOLT. Mr. Speaker, I rise today to honor five outstanding individuals, Eric Chang, Harrison Hsu, Aditya Panda, Zhengyang Zhang, and Alex Zozula who competed in the 2005 National Science Bowl representing East Brunswick High School. These five students exemplify the true academic spirit and scientific drive that our country needs as we enter the 21st century.

Since 1991, the National Science Bowl, through the sponsorship of the United States Department of Energy, has brought together more than 100,000 high school students to promote serious study of all fields of science, from biology to physics, from botany to astronomy. These students have prepared throughout the year for the regional elimination tournaments, where only the best-prepared and most scientifically-minded teams move on to the National Science Bowl.

The team of five, under the guidance of coach and teacher Paul Kimmel won their regional elimination tournament held at the Princeton Plasma Physics Laboratory.

As a scientist, I cannot stress enough the importance of science and math education. Science provides a bridge that connects all aspects of our lives. These disciplines form the basic building blocks that make up our knowledge of the world around us. Science and math education is the key to guiding future generations in their understanding of an ever changing world. Through programs such as the National Science Bowl, America's youth is exposed to this vital branch of learning in a way that sparks their interest and promotes serious study in these fields.

Part of this year's Science Bowl featured a Model Fuel Cell Car Race, where teams were able to build a model car powered by hydrogen to compete in a speed race or a king-of-the-hill climb. The participating students also had the opportunity to attend presentations by well known scientists that covered important scientific issues of today. The five exceptional students from East Brunswick team gained valuable knowledge from their participation in this year's Science Bowl that they will surely share with their fellow peers.

It is also important to acknowledge the parents, mentors, friends, and family who have helped these students succeed in their academic efforts. I applaud the Science Department at East Brunswick High School for preparing these exemplary students.

I congratulate the members of the East Brunswick High School science team for their successes and wish them the best of luck in their future scientific endeavors.

CINCO DE MAYO HOLIDAY

HON. LINDA T. SÁNCHEZ

OF CALIFORNIA

IN THE HOUSE OF REPRESENTATIVES

Thursday, May 5, 2005

Ms. LINDA T. SÁNCHEZ of California. Mr. Speaker, today, Mexican-Americans across