# REAUTHORIZATION OF THE CHILDREN'S HOSPITAL GRADUATE MEDICAL EDUCATION PROGRAM

### **HEARING**

BEFORE THE

SUBCOMMITTEE ON HEALTH

OF THE

# COMMITTEE ON ENERGY AND COMMERCE HOUSE OF REPRESENTATIVES

ONE HUNDRED FIFTEENTH CONGRESS

SECOND SESSION

MAY 23, 2018

Serial No. 115-135



Printed for the use of the Committee on Energy and Commerce energy commerce. house. gov

U.S. GOVERNMENT PUBLISHING OFFICE

33–535 WASHINGTON: 2019

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#### REAUTHORIZATION OF THE CHILDREN'S HOS-PITAL GRADUATE MEDICAL EDUCATION **PROGRAM**

#### WEDNESDAY, MAY 23, 2018

House of Representatives, SUBCOMMITTEE ON HEALTH, COMMITTEE ON ENERGY AND COMMERCE, Washington, DC.

The subcommittee met, pursuant to call, at 1:00 p.m., in room 2322 Rayburn House Office Building, Hon. Michael Burgess (chair-

man of the subcommittee) presiding.

Members present: Representatives Burgess, Guthrie, Upton, Shimkus, Blackburn, Latta, Lance, Bilirakis, Long, Bucshon, Brooks, Mullin, Hudson, Collins, Carter, Green, Schakowsky, Matsui, Schrader, Kennedy, and DeGette.

Staff present: Daniel Butler, Staff Assistant; Zachary Dareshori, Lorielative, Clerk, Health, Ed. Kim, Balling, Granding, Markey, M

Legislative Clerk, Health; Ed Kim, Policy Coordinator, Health; Kristen Shatynski, Professional Staff Member, Health; Jennifer Sherman, Press Secretary; Austin Stonebraker, Press Assistant; Jeff Carroll, Minority Staff Director; Tiffany Guarascio, Minority Deputy Staff Director and Chief Health Advisor; and Samantha Satchell, Minority Policy Analyst.

#### OPENING STATEMENT OF HON. MICHAEL C. BURGESS, A REPRESENTATIVE IN CONGRESS FROM THE STATE OF TEXAS

Mr. Burgess. We thank all of our guests for being with us today. I call the subcommittee to order. I recognize myself 5 minutes for the purpose of an opening statement as we convene the legislative hearing on H.R. 5385, the reauthorization of the Children's Hospital Graduate Medical Education Program.

This legislation, authored by Ranking Member Green and the chairman of this very subcommittee, is important in ensuring that we have adequate financial support for our pediatric workforce of

the future.

Prior to the establishment of Children's Hospitals Graduate Medical Education, the hospitals received minimal education funding because Medicare is the primary funding source for graduate medical education programs and children's hospitals have few Medicare patients. In 1999, Congress created the Children's Hospitals Graduate Medical Education program as part of the Healthcare Research and Quality Act which authorized funding to directly support medical residency training at children's hospitals for a period of 2 years.

This program is especially crucial in training our pediatric subspecialists. Children's hospitals have a unique patient population with medical conditions from which pediatric medical residents can learn and develop critical skills. The experience gained from such a residency helps prepare and train physicians for the complex reality of pediatric medicine that they will face in the future of their medical careers. Certainly, as someone who spent his career as an OB/GYN and did his residency at Parkland Hospital, I know that residency programs play a vital role in shaping our nation's physician workforce. Our pediatric workforce of course is no exception.

Before us today are witnesses who will be able to explain to us the substantial role That Children's Hospital Graduate Medical Education plays in the ability of children's hospitals to build a strong pediatric workforce. Currently these hospitals face a workforce shortage which has led patients and their families to suffer through long waiting periods to book even just an initial appoint-

ment with pediatric specialists and subspecialists.

According to the Children's Hospital Association, almost half of children's hospitals reported vacancies for child and adolescent psychiatry in addition to developmental pediatrics. The Children's Hospital Association also reports that pediatric specialists in emergency medicine, physical medicine, rehabilitation, endocrinology, rheumatology, hospitalists, pain management, palliative care, and adolescent medicine are frequently reported as experiencing vacancies longer than 12 months. The workforce shortage is something that I am concerned about and we are all working to correct. Passing this legislation is an integral part in maintaining and sustaining our workforce. In calendar year 2016, Children's Hospital Graduate Medical Education funding helped to support well over 7,000 residents at 58 hospitals across the country.

Our children do deserve the best care available to them and ensuring that we have adequately prepared our pediatric workforce is the first step in providing quality care to our children. Hospitals that receive this funding train nearly half of our nation's pediatricians and pediatric subspecialists. This bill will authorize \$330 million per year in funding for fiscal years 2019 through 2023 for the Children's Hospital Graduate Medical Education program. This is a \$30 million per year increase in this funding which has only been appropriated at a level of around 300 million for each of the past

5 years.

I should say parenthetically I learned something about the President's budget from Children's Graduate Medical Education, it is always zeroed out by the administration whether it is a Democratic or a Republican administration. The Bush administration zeroed it out. The Obama administration zeroed it out, Trump administration, and it is always up to this committee to bring those dollars back.

So that is the happy course that we are embarked upon in partnership today. Texas Children's Hospital, one of the top five children's hospitals in the country is represented today by Dr. Gordon Schutze.

Dr. Schutze, obviously as the chairman and ranking member of the committee, this is a Texas-focused, Texas-centric committee

and we want to give you a warm welcome and thank you for being willing to testify before us today.

Dr. Guralnick, thank you to you for providing your time and ex-

pertise for us as well.

Texas Children's Hospitals are primarily partners with Baylor College of Medicine, which is one of the largest academic pediatric departments in the United States, with over 1,300 faculty members. Texas Children's has well over a thousand people training in hospital GME programs which amounted to over \$42 million in costs in 2017 and almost 11 million of that or about 25 percent was covered by Children's Graduate Medical Education. Similarly, Children's Health System of Texas has just \$6 million of its \$30 million in teaching programs covered by Children's Hospital Graduate Medical Education. Needless to say, this program is vital in allowing children's hospitals to maintain and grow their workforce especially as the need for new programs such child and adolescent psychiatry emerges.

I want to thank our witnesses for testifying before us. I look forward to a productive discussion of this important legislation. I would yield to the gentlelady from Tennessee.

[The prepared statement of Mr. Burgess follows:]

#### PREPARED STATEMENT OF HON. MICHAEL C. BURGESS

Good afternoon, everyone. We convene today for a legislative hearing on H.R. 5385, the reauthorization of the Children's Hospital Graduate Medical Education (CHGME) program. This legislation, authored by the Ranking Member and Chairman of this very subcommittee, is incredibly important in ensuring that we have adequate financial support for our pediatric workforce.

adequate financial support for our pediatric workforce.

Prior to the establishment of CHGME, children's hospitals received minimal graduate medical education funding because Medicare is the primary funding source of GME programs, and children's hospitals have few Medicare patients. In 1999, Congress created the CHGME program as part of the Healthcare Research and Quality Act, which authorized funding to directly support medical residency training at chil-

dren's hospitals for 2 years.

The CHGME program is especially crucial in training our pediatric subspecialists. Children's hospitals have a unique patient population with medical conditions from which pediatric medical residents can learn and develop critical skills. The experience gained from such a residency helps to prepare and train physicians for the complex reality of pediatric medicine that they will face in the future of their medical careers. I can say as an OB/GYN who did his residency at Parkland Hospital in Dallas, that residency programs play a vital role in shaping our nation's physician workforce. Our pediatric workforce is no exception.

Before us today are witnesses who will be able to explain to us the substantial role CHGME plays in the ability of children's hospitals to build a strong pediatric workforce. Currently, these hospitals face a workforce shortage, which has led pa-

Before us today are witnesses who will be able to explain to us the substantial role CHGME plays in the ability of children's hospitals to build a strong pediatric workforce. Currently, these hospitals face a workforce shortage, which has led patients and their families to suffer through exceedingly long waiting periods to book even just an initial appointment with pediatric specialists and subspecialists.

According to the Children's Hospital Association, 46.9 percent of Children's hospitals are considered to the Children's hospitals are considere

According to the Children's Hospital Association, 46.9 percent of Children's hospitals reported vacancies for child and adolescent psychiatry, in addition to developmental pediatrics. The Children's Hospital Association also reports that pediatric specialists in emergency medicine, physical medicine and rehabilitation, endocrinology, rheumatology, hospitalists, pain management/palliative care, and adolescent medicine are frequently reported as experiencing vacancies longer than 12 months. The workforce shortage is something that I am concerned about and working to combat—passing this legislation is an integral part in maintaining and sustaining our workforce. In 2016, CHGME funding helped to support 7,164 residents at 58 hospitals across the country.

Our children deserve the best care available to them, and ensuring we have an adequately prepared pediatric workforce is the first step in providing quality health care to our children. Hospitals that receive CHGME funding train nearly half of our nation's pediatricians and pediatric subspecialists. This bill will authorize \$330 mil-

lion per year in funding for fiscal years 2019 through 2023 for the CHGME program. This is a \$30 million per year increase in CHGME funding, which has only been appropriated at a level of \$300 million for each of the past 5 years.

Texas Children's Hospital, one of the top five children's hospitals in the country, is represented today by Dr. Gordon Schutze. Dr. Schutze, I want to give you a warm Texas welcome and thank you for testifying before us today. As one of the premier children's hospitals and a leading teaching hospital, Texas Children's is on the front

lines of providing top-notch care for children from Texas and across the country. Texas Children's Hospital primarily partners with Baylor College of Medicine, which is one of the largest academic pediatric departments in the United States, with over 1,300 faculty members. Texas Children's has 1,153 people in training in hospital GME programs, which amounted to \$42.7 million in costs in 2017—only \$10.8 million, or about 25 percent, of which were covered by CHGME. Similarly, Children's Health System of Texas has just \$6 million of its \$30 million in teaching program costs covered by CHGME. Needless to say, CHGME is vital in allowing children's hospitals to maintain and grow their workforce, especially as the need for new programs such as child and adolescent psychiatry emerges.

Thank you to both of our witnesses for testifying before us this morning. I look forward to a productive discussion of this important legislation.

I would now like to yield the balance of my time to the gentlelady from Tennessee.

Mrs. Blackburn. I thank the Chairman for yielding. And I want to say thank you to you all for being here today. When we talk about this program, we talk about it in Tennessee as being something that affects the delivery of medicine. St. Jude is a recipient of funds from this program. We know the good that it does. We want to make certain that there is sufficient accountability and transparency, so I thank the Chairman for the hearing and I yield back the balance of my time.

Mr. Burgess. The gentlelady yields back and the Chair now recognizes Mr. Green, Ranking Member of the Subcommittee, 5 minutes for your opening statement, please.

#### OPENING STATEMENT OF HON. GENE GREEN, A REPRESENTATIVE IN CONGRESS FROM THE STATE OF TEXAS

Mr. Green. Thank you, Mr. Chairman, for holding this legislative hearing on the reauthorization of the Children's Hospital Graduate Medical Education program and for working with me to introduce the Children's Hospital GME support reauthorization, H.R. 5385, earlier this year.

I want to thank our two panelists, Dr. Gordon Schutze, the Executive Vice Chair of Pediatrics at Texas Children's Hospital in Houston, and Dr. Sarah Guralnick, Associate Dean for Graduate Medical Education at the University of California—Davis, for joining us today. It has pleased me that we are holding a hearing to reauthorize the payment program that has provided needed funding to train pediatricians since it was first authorized under the

Healthcare Research and Quality Act.

Dr. Burgess and I, as Chair and Ranking Member of this subcommittee have worked together to develop the legislation to reauthorize this vital program. The program, payment program was created to authorize payments to children's hospital support needed in vital medical residency training programs. Although most hospitals typically receive GME funding through Medicare, pediatric hospitals treat very few patients enrolled in the Medicare program, denying these hospitals the similar support from the Federal Government for medical training. This program provides needed funding for training the pediatric workforce including pediatricians, pediatric subspecialists, neonatologists, pediatric psychiatrists, adolescent health specialists as well as other physician types in non-pediatric focused specialties that may rotate through children's hos-

pitals for a period of time during their residency.

Since its creation, this payment program has made it possible for thousands of pediatricians to receive training. These physicians training in one of the 58 freestanding children's hospitals throughout 29 states, District of Columbia, and Puerto Rico go on to serve in rural areas and other underserved areas helping to alleviate the pediatric workforce shortage. The program is needed now more than ever to help train the pediatric workforce that will be required to meet the needs of the growing pediatric demographic.

The program fills a vital gap in health care by providing the funding needed to train pediatricians, pediatric specialists in many hospitals throughout the nation. The physicians train through the program to provide needed pediatric care throughout the United States including the children living in underserved and rural communities. I encourage my colleagues on the subcommittee to support the reauthorization of this vital program in order to help ensure there is enough pediatricians to provide needed healthcare

services to our future generations of Americans.

And, Mr. Chairman, you are so right. The President's budget zeroed it out, but like you said, previous Presidents did. The beauty of the House of Representatives, thank goodness, is we write our own bills and we write our own appropriations bills so these vital programs can continue to be servicing. And thank you, Mr. Chairman. I yield back the remainder of my time.

[The prepared statement of Mr. Green follows:]

#### PREPARED STATEMENT OF HON. GENE GREEN

I would like to thank Chairman Burgess for holding today's hearing on the reauthorization of the Children's Hospital Graduate Medical Education Program, and for working with me to introduce the Children's Hospital GME Support Reauthorization Act, H.R. 5385, earlier this year.

I'd also like to thank our two panelists, Dr. Gordon Schutze, Executive Vice Chair of Pediatrics at Texas Children's Hospital in Houston and Dr. Sarah Guralnick, Associate Dean for Graduate Medical Education at the University of California-Davis, for joining us today.

It pleases me that we are holding today's hearing to reauthorize the CHGME Payment Program that has provided needed funding to train pediatricians since it was first authorized under the Healthcare Research and Quality Act.

Dr. Burgess and I, as the Chair and Ranking Member of this subcommittee, have worked together to develop legislation to reauthorize this vital program.

The CHGME Payment Program was created to authorize payments to children's hospitals to support needed and vital medical residency training programs.

Although most hospitals typically receive GME funding through Medicare, pediatric hospitals treat very few patients enrolled in the Medicare Program, denying these hospitals similar support from the federal government for medical training. The CHGME provides needed funding for training the pediatric workforce, includ-

The CHGME provides needed funding for training the pediatric workforce, including pediatricians and pediatric subspecialists, such as neonatologists, pediatric psychiatrists, and adolescent health specialists, as well as other physician types in non-pediatrics-focused specialists that may rotate through children's hospitals for a period of time during their residency.

Since its creation, the CHGME Payment Program has made it possible for thousands of pediatricians to receive training. Those physicians receiving training in 1 of the 58 free-standing children's hospitals throughout 29 states, the District of Columbia, and Puerto Rico, go on to serve in rural and other underserved areas help-

ing to alleviate the pediatric workforce shortage.

The CHGME is needed now more than ever to help train the pediatric workforce

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The CHGME Program fills a vital gap in healthcare by providing the funding needed to train pediatricians and pediatric specialists in many hospitals throughout the nation. The physicians trained through the program go on to provide needed pediatric care throughout the United States, including to children living in underserved and rural communities.

I encourage my colleagues on the subcommittee to support the reauthorization of this vital program in order to help ensure that there will be enough pediatricians to provide needed healthcare services to future generations of Americans.

Thank you, Mr. Chairman. I yield back the remainder of my time.

Mr. Green. Anybody want it? Oh, Mr. Chairman, if you don't mind, I would like to yield the remainder of time to my colleague from California.

Mr. Burgess. The gentlelady is recognized. Ms. Matsul. Thank you very much, Mr. Chairman, and thank you, Mr. Green, for yielding. I thank both of the witnesses here today, Dr. Guralnick and Dr. Schutze, for your testimony. Dr. Guralnick, you are from UC Davis in my district and thank you

very much for your work with children and families.

We are here today to discuss the importance of the Children's Hospital Graduate Medical Education program. As you point out, Federal investment in medical education is so important because it is very expensive to train doctors and we all benefit from the services that they provide. It is particularly expensive and time-consuming to train those going into specialities. As our pediatricians always say, children are not just small adults, and specialized training is needed to treat children especially those with complex needs.

With growing student loan debt it is getting harder and harder to lure qualified individuals into fields like this so we need to keep it up. I look forward to hearing from the witnesses about the importance of the Children's Hospital GME program and to work with my colleagues to reauthorize it. Thank you and I yield back to Mr. Green.

Mr. Green. Mr. Chairman, I yield back my time.

Mr. Burgess. The chair thanks the gentleman. The gentleman yields back. Pending the arrival of the Chairman of the Full Committee, the Chair will now recognize the Ranking Member of the Full Committee, Mr. Pallone of New Jersey, 5 minutes for an opening statement, please.

#### OPENING STATEMENT OF HON. FRANK PALLONE, JR., A REP-RESENTATIVE IN CONGRESS FROM THE STATE OF NEW JER-SEY

Mr. PALLONE. Thank you, Mr. Chairman. Every parent understands how stressful it can be when your child gets sick and how important it is to have a trusted provider to turn to in these moments. And that is why it is critical that we continue to invest in the Children's Hospital Graduate Medical Education program.

Over the years, Children's Hospital GME has helped to build a more robust pediatric workforce so that children across the country have access to quality care for the most common to the most severe health conditions. And currently, more than half of pediatric specialists and close to half of all general pediatricians trained are supported by Children's Hospital GME funds. In addition to the training, CHGME funds help to enhance hospitals' research capabilities so that we can develop new cures and treatments for some of the terrible diseases afflicting kids today, and CHGME hospitals also play an important role in providing care to vulnerable and underserved children.

While this program has helped us reverse declines in our pediatric workforce, we know that some areas of the country still face shortages of pediatric providers, mainly pediatric subspecialists. These shortages severely impact care and lead to longer waits and a time-significant travel for children seeking care. And pediatric specialists care for some of the sickest children in the nation and help them live longer, healthier lives. We need to do all we can to

make sure every community has adequate access to these specialized providers.

And CHGME has long been a priority of mine. I was pleased to lead the last reauthorization of the program with former Health Subcommittee chairman Joe Pitts. The last reauthorization made some important changes to the program that have since allowed new hospitals to receive the Children's Hospital GME funds. It also allowed for HRSA to create a quality bonus system for the program and I look forward to the agency's continued implementation of that system.

I want to thank Ranking Member Green and Chairman Burgess for introducing bipartisan and bicameral legislation to reauthorize this vital program. Their bill, H.R. 5385, would reauthorize the program for another 5 years and allow for the program to support even more residents than it currently does. I am hopeful that we will move this legislation through our committee in the near future so that we can provide certainty to hospitals that are doing this much needed training. And with that I want to thank the witnesses and look forward to your testimony.

I don't know if anybody else wants my time. I will yield to the gentlewoman from Illinois.

[The prepared statement of Mr. Pallone follows:]

#### Prepared Statement of Hon. Frank Pallone, Jr.

Every parent understands how stressful it can be when your child gets sick and how important it is to have a trusted provider to turn to in those moments. That's why it's critical that we continue to invest in the Children's Hospital Graduate Medical Education (CHGME) program. Over the years, CHGME has helped to build a more robust pediatric workforce so that children across the country have access to quality care for the most common to the most severe health conditions.

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Thank you to the witnesses for joining us today, I look forward to your testimony.

I yield the balance of my time.

Ms. Schakowsky. I thank the gentleman for yielding. I just wanted to say how pleased I am that we are here considering this bipartisan legislation. I am proud to be a co-sponsor of H.R. 5385, the Children's Hospital GME Support Reauthorization Act. We must ensure that we have a strong health workforce because it is the backbone of our healthcare system. Whether it is bolstering the pediatric workforce as we are doing today or building our geriatric workforce as we do in H.R. 3713, which is also a bipartisan geriatric workforce and caregiver enhancement act I introduced along with Representative Doris Matsui and Representative McKinley, it is critical that we have the necessary medical infrastructure. It is clear that the Children's Hospital GME programs have been incredibly effective.

And I yield back unless someone else wants your time. OK,

thank you.

Mr. Burgess. The chair thanks the gentleman. The gentleman yields back. The chair will hold the time for the chairman of the full committee pending his arrival, but otherwise we will conclude with member opening statements. And the chair would like to remind members that pursuant to committee rules all members' opening statements will be made part of the record.

And we do want to thank our witnesses for being here today and taking the time to testify with us before the subcommittee. Each witness will have an opportunity to give an opening statement and

this then will be followed by questions from members.

Our first panel today, or our only panel today, we will hear from Dr. Gordon Schutze, Professor of Pediatrics at Baylor College of Medicine, the Executive Vice President and Chief Medical Officer of Baylor International Pediatric AIDS Initiative at Texas Children's Hospital; and, Dr. Susan Guralnick, Associate Dean for Graduate Medical Education, University of California, Davis. Again, we appreciate you being here with us today.

Dr. Schutze, you are recognized for 5 minutes for your opening statement, please.

STATEMENTS OF GORDON E. SCHUTZE, M.D., PROFESSOR OF PEDIATRICS, EXECUTIVE VICE PRESIDENT AND CHIEF MEDICAL OFFICER, BAYLOR INTERNATIONAL PEDIATRIC AIDS INITIATIVE, TEXAS CHILDREN'S HOSPITAL; AND, SUSAN GURALNICK, M.D., ASSOCIATE DEAN FOR GRADUATE MEDICAL EDUCATION, UNIVERSITY OF CALIFORNIA, DAVIS

#### STATEMENT OF GORDON SCHUTZE

Dr. Schutze. Chairman Burgess, Ranking Member Green, and members—

Mr. Burgess. This is the premier technology committee of the United States House of Representatives.

Dr. Schutze. All right.

Mr. BURGESS. Thank you. Very good.

Dr. Schutze. Chairman Burgess, Ranking Member Green, and members of the subcommittee, thank you for the opportunity to testify in support of H.R. 5385. I am Dr. Gordon Schutze. I currently serve as Executive Vice Chair of the Department of Pediatrics at the Baylor College of Medicine at Texas Children's Hospital in Houston, Texas.

I appreciate the opportunity to come before you to represent Texas Children's Hospital and the 220 other members of the Children's Hospital Association, all of whom support this important legislation that is critical to the future of children's health in our nation. First, I want to thank the subcommittee for your historic support of this program, especially our Texas members, Chairman Burgess and Ranking Member Green, for introducing this bipartisan legislation to reauthorize and strengthen the support for CHGME, a vital program to our nation's children's hospitals.

CHGME, a vital program to our nation's children's hospitals.

I graduated from the Texas Tech School of Medicine. I did my residency training in pediatrics followed by subspecialty training in infectious disease at Baylor College of Medicine and Texas Children's Hospital. I currently manage the growth and direction of our graduate medical education training programs, and with this in mind I am pleased to be here with you this afternoon to provide you with the insight on this importance of CHGME.

Baylor's Department of Pediatrics is the largest department of pediatrics in the United States with over 1,300 faculty members, all of whom are on staff at Texas Children's Hospital. Along with voluntary faculty from the community, these faculty and staff train over 1,100 residents and fellows at our hospital, making it the larg-

est pediatric residency training program in the country.

GME learners rotate through affiliated hospitals and programs in Houston and around the world. Of the residents that work for us, 410 are recognized CHGME slots of which 216 are residents in training and the remaining 194 are considered fellows or subspecialty residents. Of these, only 165 are eligible for CHGME funding per rules which limits the number of new physicians our program can consider for funding.

Having one of the largest training programs also results in significant expense. Our CHGME costs for the program for 2017 amounted to \$42.7 million of which \$10.9 million were funded through CHGME support. Thus, only about 25 percent of our program costs are covered by CHGME dollars. The remaining ex-

penses are paid by Texas Children's Hospital. Besides the financial commitment, children's hospitals also have to guarantee funds for the entirety of a resident's training over 3 years or more, train our post-graduate learners on issues surrounding patient safety, and most importantly, children's hospitals are committed to diversity in the workforce. We recruit and train doctors that look and sound like the patients and families that we serve.

Children's hospitals serve as a majority safety net provider with more than half of their care devoted to children in the Medicaid and CHIP programs. Through what I think is an innovative program called Project DOC, providers are sent to the homes of children with complex medical conditions to learn from their parents what it is like to care for chronically ill or a medically complex child.

In pediatrics, unlike in adult residency programs, residents and fellows are trained early on that they will be serving no less than two people when caring for a child, meaning they must be taught how to communicate with the patient and his or her caregiver not only in how they assess a patient's medical history, but also how they will conduct the exams, easing the anxiety of the child as well as the family unit. Because children's hospitals see the sickest of the sick, our training programs train pediatric specialists in complex care and behavioral health creating pediatricians who have an expertise in both of these emerging health issues.

The children's hospitals of this nation serve as a center for scientific discovery focused solely on kids. They provide lifesaving clinical research that is a direct result of their strong academic programs which are inextricably tied to support by CHGME. CHA data provides support for a strong correlation between physician shortages and access to pediatric care for America's children.

Nationally, workforce shortages exist in critical subspecialties as mentioned here earlier such as pediatric neurology, developmental and behavioral pediatrics, child and adolescent psychiatry, and others. Meanwhile, as the national population of children continues to grow so does the growth of children with chronic and complex medical conditions. It is essential that we work to continue to train this workforce and seek to attract physicians to these areas of high need. CHGME support will help us continue to address these workforce gaps and increase access to vital specialized services.

In closing, CHGME is a sound investment in the future of our nation's children. CHGME helps to ensure a stable future for our nation's children's hospitals and its pediatric workforce. I respectfully ask for your support of H.R. 5385 and the requested funding of \$330 million. Thank you for this opportunity to share my professional insight. I respectfully ask that my written testimony be submitted for the record, and I am happy to answer any questions at this time

[The prepared statement of Dr. Schutze follows:]





Testimony of Gordon E. Schutze, M.D., F.A.A.P.
Executive Vice Chairman, Department of Pediatrics, Baylor College of Medicine
Before the House Committee on Energy and Commerce Subcommittee on Health
"Reauthorization of the Children's Hospital Graduate Medical Education Program"

May 23, 2018

Chairman Burgess, Ranking Member Green, and members of the Subcommittee, thank you for the opportunity to speak in support of H.R. 5385, "The Children's Hospital GME Support Reauthorization Act of 2018." I am Dr. Gordon E. Schutze, a professor of pediatrics and executive vice chairman of the department of pediatrics at Baylor College of Medicine and Texas Children's Hospital. In addition, I am the holder of the Martin I. Lorin, M.D. endowed chair in medical education and serve as the Baylor International Pediatric Aids Initiatives executive vice president as well. Over the past years, I have served as a general pediatric residency program director, as well as a program director for pediatric infectious diseases subspecialty training program, and a Pediatric Global Health residency program. I am appearing today on behalf of Texas Children's Hospital and the 220 nationwide members of the Children's Hospital Association.

I wish to thank the Subcommittee for its long history of support for the Children's Hospitals Graduate Medical Education Program (CHGME) and for children's health. I also want to specifically thank Rep. Green and Rep. Burgess for introducing this bipartisan legislation which would reauthorize the CHGME program for five years and strengthen vital pediatric training programs.

The CHGME program represents our nation's most significant investment in strengthening the pediatric workforce. CHGME was created in 1999 with bipartisan support because Congress recognized that a dedicated source of funding for training the next generation of pediatricians and pediatric specialists in children's hospitals was needed. Prior to the establishment of the CHGME program, children's hospitals were effectively left out of the federal GME system of support provided through Medicare,

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because we treat children, mostly through Medicaid and the Children's Health Insurance Program.

Unfortunately, the average CHGME payment per full-time equivalent (FTE) resident represents

approximately half of what Medicare GME provides to support training at general acute care hospitals.

Since the establishment of the program, CHGME funding has enabled children's hospitals to

dramatically increase training overall, and in particular grow the supply of pediatric specialists — the area

of greatest shortage in children's health care. Today, only 1 percent of all hospitals in the United States

- that is 58 children's hospitals - are eligible to receive CHGME -Yet, these institutions train

approximately half of the nation's pediatricians, more than 7,000 FTEs annually — including 44 percent

of all general pediatricians and 57 percent of all pediatric specialists.

Between 2000 and 2015, CHGME-supported hospitals collectively increased the number of

residents trained by 113 percent. Over the same time frame, CHGME hospitals also increased the

number of pediatric subspecialists they train by 206 percent. Today, in the majority of pediatric

subspecialist fields tracked by the American Medical Association, more than 65 percent of residents are

trained at CHGME hospitals and in some fields, such as pediatric rehabilitation medicine, virtually all

physicians receive their training at CHGME hospitals.1

H.R. 5385 strengthens our nation's commitment to bolster the pediatric workforce today and into

the future by supporting the training of doctors who care for children living in every state — in cities, rural  $\frac{1}{2}$ 

communities, suburbs and everywhere in between. My own hospital, Texas Children's Hospital, is the

academic home for the Department of Pediatrics at the Baylor College of Medicine, and we serve as the

principal training site for the Medical College's pediatric residency program, pediatric fellowship

programs, and medical student pediatric education. The department is one of the largest, if not the

largest, academic pediatric department in the United States, with over 1,300 faculty members.

While our primary academic partner is Baylor College of Medicine, we also train physicians from

University of Texas Health Science Center at Houston, Methodist, and University of Texas Health

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Science Center at Houston School of Dentistry. CHGME funding supports the provision of their curriculum

under the expertise of a highly qualified faculty with a diverse population of patients and health needs.

In fiscal year 2017, the cost of training these residents and fellows amounted to \$42.7 million, of which approximately 25 percent of the cost was subsidized with CHGME funding. This Health Research

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and Services Administration (HRSA) dollars totaled approximately \$10.9 million.

To further illustrate the size and scope of our medical education training program below is an

outline of what Children's Hospital Graduate Medical Education funds support within Texas Children's

Hospital and our teaching partners:

• Texas Children's Hospital has 1,153 people training in our hospital GME programs

amounting to 426 Full Time Equivalents (FTEs).

• 216 of these FTEs are pediatric residents and 194 are pediatric fellows.

None of this would be possible without CHGME. Furthermore, there are no adequate substitutes

for CHGME to support training at eligible children's hospitals. Other potential sources of support, such

as Medicaid GME or grant funding, are not available to many children's hospitals and cannot support

training on the scale necessary to meet current and future workforce needs. The Children's Hospital GME

Support Reauthorization Act of 2018 would help address this funding shortfall by increasing the

authorization level for CHGME to \$330 million a year.

However, much remains to be done to continue to expand access to care for our America's

children. Nationally, workforce shortages persist, most acutely among pediatric subspecialties, such as

developmental pediatrics, child and adolescent psychiatry, and pediatric genetics and genomics. Many

hospitals struggle to fill vacancies for these types of providers and in other areas, wait times can exceed

two or three months. CHA survey data shows, for example, average wait times of 18.7 weeks for

developmental pediatrics and 9.9 weeks for child and adolescent psychiatry. In certain areas of the

country, localized shortages in pediatric primary care also persist.

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The national population of children is predicted to continue at a growth rate of 3 percent through 2030. At the same time, the health care needs of the pediatric population are increasing as the number of children with complex medical conditions is growing at a faster rate than the overall child population,

requiring an increasing number of specialty care providers.ii

CHGME has an indisputable track record of success. Thanks to CHGME, children's hospitals have developed training programs in highly specialized disciplines that target the unique needs of children with complex medical conditions— examples include pediatric surgical oncology, radiation oncology, pediatric pathology and bone marrow transplantation. For some of these disciplines, only a small number of institutions provide training. Reauthorizing CHGME will help children's hospitals

continue to address these workforce gaps and increase access to these vital specialized services.

CHGME is operated in a data-driven and transparent manner. The Health Resources and Services Administration (HRSA), which administers the program, collects information on program outcomes and uses these performance measures for ongoing evaluations. Children's hospitals that receive CHGME support are required to annually report data to HRSA on:

 Types of residency training programs, such as general pediatrics, internal medicine/pediatrics, and pediatric specialties

2. Number of training positions for residents,

3. Types of training provided for residents related to the health care needs of different populations, such as children underserved for reasons of family income or geographic location

 Changes in residency training, including changes in curricula and training experiences, and changes for the purpose of training residents in the measurement, improvement, quality and safety of patient care

In addition, HRSA is authorized to implement a quality bonus system for the CHGME program, which it plans to do by fiscal year 2019.

Reauthorizing the CHGME program is a vital step forward in helping children achieve their full health

potential. Through its passage, Congress is helping ensure graduate medical education programs that will have the resources and talent to care for the next generation of software engineers, entrepreneurs,

professional dancers, Olympic athletes, teachers, and caregivers. In summary, the CHGME program is

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critical to protecting gains in pediatric health and ensuring access to care for children nationwide. On

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behalf of Texas Children's Hospital, the Children's Hospital Association and the children and families we serve, thank you for your support for this critical program. A robust pediatric workforce is essential to ensuring that no child lacks access to high-quality medical care. Please advance H.R. 5385, The Children's Hospital GME Support Reauthorization Act of 2018.

Respectfully submitted,

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Gordon E. Schutze, M.D., F.A.A.P.
Professor of Pediatrics
Executive Vice Chairman
Martin I. Lorin, M.D., Endowed Chair in Medical Education
Department of Pediatrics
Baylor College of Medicine
Executive Vice President and Chief Medical Officer
Baylor International Pediatric AIDS Initiative
at Texas Children's Hospital

<sup>&</sup>lt;sup>1</sup> "Percentage of Pediatric Specialists Trained at CHGME Recipient Hospitals" Children's Hospital Association fact sheet, issued April, 2018.

<sup>&</sup>quot;"Pediatric Workforce Shortages Persist", Children's Hospital Association fact sheet, issued January, 2018.

<sup>&</sup>quot;Summary of Available Evidence and Methodology for Determining Potential Medicaid Savings from Improving Care Coordination for Medically Complex Children," p. vi, prepared for Children's Hospital Association by Dobson Da

Mr. BURGESS. Thank you, Dr. Schutze, and your written statement of course will be part of the record.

Dr. Guralnick, you are recognized for 5 minutes for an opening statement, please.

#### STATEMENT OF SARAH GURALNICK

Dr. Guralnick. Chairman Burgess, Ranking Member Green, and members of the subcommittee, thank you for holding this hearing on legislation that is critical to the training of the next generation of providers of medical care to children. My name is Dr. Susan Guralnick and I am a Pediatrician with over 30 years in clinical practice. I am currently the Associate Dean for Graduate Medical Education at UC Davis Health, but I am here today in an official capacity representing the American Academy of Pediatrics, AAP, and its committee on pediatric education which I chair.

The AAP is a nonprofit professional organization of over 66,000 primary care pediatricians, pediatric medical subspecialists, and pediatric surgical specialists. The American Academy of Pediatrics strongly supports H.R. 5385, the Children's Hospital GME Support Reauthorization Act of 2018. We particularly want to thank Chairman Burgess and Ranking Member Green for sponsoring this important of the control of

portant legislation.

Children are not just little adults. They require medical care that is appropriate for their unique needs. Pediatricians, a term that includes primary pediatricians, pediatric medical subspecialists, and pediatric surgical specialists are physicians who are concerned primarily with the health, welfare, and development of children and are uniquely qualified to care for children by virtue of this interest and their initial training.

Training to become a pediatrician generally includes 4 years of medical school followed by residency training of at least 3 years of hands-on intensive graduate medical education or GME training devoted solely to all aspects of medical care for children, adolescents, and young adults. All told, training to become a primary care pediatrician consists of approximately 12- to 14,000 clinical hours.

After residency, pediatricians may elect to complete fellowship training of usually at least another 3 years to become a pediatric medical subspecialist. The training required of a pediatric medical subspecialist prepares them to take care of children with serious diseases and other specialized healthcare needs. Examples include neonatologists who take care of babies born experiencing withdrawal from in utero opioid exposure, pediatric endocrinologists who address child obesity and diabetes, and pediatric oncologists who treat children with brain cancer. When children require surgery, specialized pediatric surgeons offer specialized surgical skills for children. Pediatric surgical specialists begin their medical training in general surgery but must also complete fellowship training in their desired pediatric surgical specialty.

Safe and high quality care of children requires specialized training. In addition to a general knowledge of diseases, pediatric specialists must know and understand the various ways that diseases present and are managed with consideration of the age of the child. As children grow, their risk of each illness changes as does its management. The pediatric specialist must continuously monitor

and address each child's growth, development, and behavior. Pediatric specialists also must be trained in appropriate interaction and shared decisionmaking with parents.

As a result of advances in medical care, the United States has greatly increased the survival of children. These children require specialist physicians with expertise in complex and specialty care to meet their needs. Training physicians to provide optimal health care for children requires substantial investments of time, effort, and resources. The Federal Government investment in medical training is essential in making this happen. GME funding benefits everyone. It is a costly endeavor but it is essential to ensuring that America's physicians are trained and in sufficient supply to be able to tackle the complicated health challenges we face as a nation.

While Medicare is the largest source of GME funding, the Children's Hospital Graduate Medical Education, CHGME, program is an essential funding component for hospitals that do not receive Medicare GME support. In fact, hospitals that receive CHGME funding train approximately half of all primary care and subspecialty pediatricians in the United States, making the program indispensable for maintaining the pipeline of physicians trained to take care of children.

At my institution the hospital receives Medicare GME because we are integrated into an adult system that receives this funding which helps finance our pediatric training programs as well. However, freestanding children's hospitals without such institutional affiliations do not qualify for this Medicare funding. Prior to the CHGME program these hospitals were unable to directly utilize Federal GME funding. CHGME is therefore an essential tool in continuing to address the inequities in training funding for hospitals solely focused on the care of children.

Pediatrics is facing a significant shortage of medical and surgical subspecialists. We are not training enough subspecialists to keep up with the increasing needs among children especially those with special healthcare needs. Unfortunately, these shortages impact patient care. Wait times to see pediatric subspecialists are unacceptably high among many specialties and families often need to travel long distances, many times to another state to see the appropriate specialists. Simply put, children should not have to get on an airplane to see their doctor.

Renewing CHGME is a first step, but training funding alone will not sufficiently address these shortages. There are also personal financial drivers including high student debt load that make pediatricians think twice before deciding to further specialize. We must address these negative incentives. We also urge this committee to look seriously at legislation that would offer loan repayment for pediatric subspecialists.

Thank you for the opportunity to share our thoughts with you today and I welcome any questions you have.

[The prepared statement of Dr. Guralnick follows:]

#### Testimony of

Susan Guralnick, MD, FAAP Chair, Committee on Pediatric Education American Academy of Pediatrics

Before the

Subcommittee on Health Committee on Energy and Commerce U.S. House of Representatives

"Reauthorization of the Children's Hospital Graduate Medical Education Program"

May 23, 2018



Chairman Burgess, Ranking Member Green, and members of the subcommittee, thank you for holding this hearing on legislation that is critical to training the next generation of providers of medical care to children. My name is Dr. Susan Guralnick, and I am a pediatrician with over 30 years in clinical practice. I am a primary care pediatrician that specializes in the care of children with special health care needs. Throughout my career, I have made medical education a central focus of my work. I am currently a Professor of Pediatrics and the Associate Dean for Graduate Medical Education at UC Davis Health. But I am here today in an official capacity representing the American Academy of Pediatrics (AAP) and its Committee on Pediatric Education, which I chair. The AAP is a non-profit professional organization of over 66,000 primary care pediatricians, pediatric medical subspecialists, and pediatric surgical specialists dedicated to the health, safety, and well-being of infants, children, adolescents, and young adults.

The American Academy of Pediatrics strongly supports H.R. 5385, the *Children's Hospital GME Support Reauthorization Act of 2018*, and appreciates the opportunity to share our views with the subcommittee today. We particularly want to thank Chairman Burgess and Ranking Member Green for sponsoring this important legislation.

The Importance of Pediatric Graduate Medical Education

Children are not just little adults; they require medical care that is appropriate for their unique needs. Pediatricians, a term that includes primary care pediatricians, pediatric medical subspecialists, and pediatric surgical specialists, are physicians who are concerned primarily with the health, welfare, and development of children and are uniquely qualified to care for children by virtue of this interest and their initial training.

Training to become a pediatrician generally includes 4 years of medical school education, followed by residency training of at least 3 years of "hands on," intensive medical training devoted solely to all aspects of medical care for children, adolescents, and young adults. All told, this training to become a primary care pediatrician consists of approximately 12,000 to 14,000 hours of clinical training.

After board certification in general pediatrics, pediatricians may elect to complete fellowship training—of usually at least another 3 years—to become a pediatric medical subspecialist. The training required of pediatric medical subspecialists prepares them to take care of children with serious diseases and other specialized health care needs. Examples include neonatologists who take care of babies born experiencing withdrawal from in utero opioid exposure, pediatric endocrinologists who address child obesity and diabetes, and pediatric hematologists/oncologists who treat children with brain cancer. When children require surgery, specialized pediatric surgeons offer specialized surgical skills for children. Pediatric surgical specialists begin their medical training in general surgery but must also complete fellowship training in their desired pediatric surgical specialty.

Safe and high quality care of children requires specialized training. In addition to a general knowledge of diseases, pediatric specialists must know and understand the various ways that diseases present and are managed with consideration of the age of the child. As children grow, their risk of each illness changes, as does its management. The pediatric specialist must continuously monitor and address each child's growth and development, as well as behavioral issues. Pediatric specialists must also be trained in the care of not just children, but appropriate interaction and shared-decision making with parents, family

members, and other guardians. As a result of advances in medical care, the United States has greatly increased the survival of children in general, including those with special health care needs. These children require specialist physicians with expertise in complex and specialty care to meet their healthcare needs.

Training physicians to provide optimal health care for children requires substantial investments of time, effort, and resources. The federal government investment in medical training is essential in making this happen. Federal funding of graduate medical education benefits everyone. Medical training is a costly endeavor, but is one that is essential to ensuring that America's physicians are trained—and in sufficient supply—to be able to tackle the complicated health challenges we face as a nation. Teaching hospitals also provide 37% of all charity care in the United States, making medical training, or graduate medical education (GME), programs essential in expanding access to uninsured and underserved populations.

While Medicare is the largest source of GME funding, the Children's Hospital Graduate Medical Education (CHGME) program is an essential funding component for hospitals that do not receive Medicare GME support. In fact, hospitals that receive CHGME funding train approximately half of all primary care and subspecialty pediatricians in the United States, making the CHGME program indispensable for maintaining the pipeline of physicians trained to take care of children.

At my institution, the hospital receives Medicare GME because we are integrated into an adult system that receives this funding, which helps finance our pediatric training programs as well. However, freestanding children's hospitals, without such institutional affiliations, do not qualify for this Medicare funding. Prior to the CHGME program, these hospitals were unable to directly utilize federal GME funding. CHGME is, therefore, an essential tool in continuing to address the inequities in training funding for hospitals solely focused on the care of children.

#### Critical Shortages in Pediatric Subspecialty Care

Pediatrics is facing a significant shortage of medical and surgical subspecialists. We are not training enough subspecialists to keep up with the increasing needs among children, especially those with special health care needs. Unfortunately, these shortages severely impact patient care. Primary care pediatricians report having difficulty locating trained subspecialists to whom they can refer their patients. Wait times to see pediatric subspecialists are unacceptably high among many specialties, and families often need to travel long distances (many times to another state) to see the appropriate specialists. Simply put, children should not have to get on an airplane to see their doctor. We must do more to address these shortages. Ultimately, we hope to work with Congress to raise the caps on the number of GME slots and to ensure that both pediatric primary care and pediatric subspecialty training are fully funded.

However, training funding alone will not sufficiently address these shortages. There are also personal financial drivers, including high student debt load, that make pediatricians think twice before deciding to further specialize. After completing their primary care residencies, pediatricians often have an economic incentive to immediately enter clinical practice and draw a salary rather than to embark on subspecialty training that may paradoxically result in lower lifetime earnings compared to primary care pediatrics. We must do more to address these negative incentives. Solutions include offering loan repayment for

pediatric subspecialists and improving Medicaid provider payment rates which are unacceptably low compared to Medicare.

The Future of Graduate Medical Education Funding

Ensuring that the authorization for the CHGME program is extended beyond its current expiration at the end of September is the urgent priority currently before Congress. However, we ask the subcommittee to also think long-term about ensuring that federal GME policy is optimally suited to ensure quality, stable funding for pediatric medical education. CHGME still offers substantially less funding than Medicare GME on a per resident basis. Public funding of GME should not value medical training for children any less than medical care for adults. The health care of children is no less complex. We call on Congress to remedy this inequity.

Additionally, while Medicare GME is a mandatory funding stream, CHGME is a discretionary program that not only requires Congress to reauthorize it every five year, but also requires pediatric advocates to advocate for funding every year in the appropriations process. We urge Congress to enact a stable and predictable funding mechanism for pediatric GME.

The AAP looks forward to working with the subcommittee to ensure quick passage of the *Children's Hospital GME Support Reauthorization Act of 2018*. Thank you for the opportunity to share our thoughts with you today.

Mr. Burgess. Thank you, Dr. Guralnick. We appreciate both of you being here today. We will move to the question portion of the hearing. We will have a series of votes in probably 15 or 20 minutes. For that reason I am going to go down the dais and recognize Billy Long from Missouri, 5 minutes for questions, please.

Mr. UPTON. Will the gentleman yield just for a second while he

gets his thoughts together?

Mr. Long. Sure.

Mr. UPTON. I just want to say we really appreciate you being here. I was on the super committee. It was a bipartisan, bicameral committee a few years ago and there was a serious effort to go after GME, not only after kids, but the whole program. And you will be pleased to know that Rob Portman and Dave Camp and I

were the ones that really put the skids to that.

I visited Texas a number of times. I have seen the work. I have great schools in Michigan as well, but all around the country we travel and get testimony from you folks. I had a number of physician, related fields, in my office yesterday and again this week a number of different times. We just really appreciate your testimony. This is an important bill that we need to move forward. And particularly now that we have a budget agreement, something that the President signed with bipartisan support in both the House and the Senate, I have got to believe that we aren't going to be worried with threats coming after GME.

So I have a new medical school in my district, Kalamazoo, Western Michigan University. I was there on Saturday for a huge event. This is critical if we are going to train the folks to be back. I just

want to say thanks, and I yield to my good friend, Mr. Long.

Mr. Long. Thank you. And as a parent of a newly minted pediatrician I appreciate you all being here today. My daughter finishes up June 30th her third-year residency and will start practicing very shortly after that.

Dr. Guralnick, in your testimony you focus on the shortages in pediatric subspecialty care. Could you discuss how the shortages

are impacting patient care?

Dr. Guralnick. Thank you for that question. There is a significant impact in many areas. One of the difficulties is having the funding to encourage people to do these specialities, to take the time. They often don't have enough, it affects their earnings to choose to do these specialities, and without enough specialists—we have states that don't have, or have one subspecialist in any particular area. There are lots of parts of the country where people have to go hundreds of miles to reach somebody.

And say, for example, you have a child with diabetes or you have a child with epilepsy. They can't necessarily access specialists in

their area to take appropriate care of them.

Mr. Long. You mentioned or you noted in your testimony and mentioned here that pediatricians face negative incentives to further specialize in care. Could you expand on what these issues are and how they disincentivize pediatricians from further specialization?

Dr. Guralnick. One of the interesting things to me is that there is, it is counter intuitive in that generally a subspecialist would earn a higher salary than a generalist. But the money that they

lose over the time that they train to become a subspecialist when they could have been in primary care practice ends up costing them more than it gains them to become a subspecialist. Also over that time they gain interest in many of the loans that they have been building up so that they go further into debt over the years that they are subspecialty training.

Mr. Long. I am the sponsor of the Ensuring Children's Access to Specialty Care Act which would allow pediatric subspecialists practicing in underserved areas to participate in the National Health Service Corps loan repayment program. Could you discuss the importance of loan repayment programs in addressing the shortages

of these pediatric subspecialists?

Dr. GURALNICK. Yes, thank you for your leadership on that issue. That is a very important issue. Right now the National Health Service Corps is very helpful in getting primary care doctors into underserved areas, but because subspecialists cannot get the loan help with that with the loan repayment we don't get the people going into subspecialties who need to get that loan repayment through that service, as well as if we have people who are subspecialists placed in those underserved areas it greatly impacts the care of children in areas where we have no subspecialists at this

Mr. Long. And what else can we do to address these negative in-

centives to narrow that gap in these subspecialties?

Dr. GURALNICK. Well, one of them is the incentives for the trainees, as I mentioned. One of the other negative incentives is for hospitals because fellowships right now through funding only get 50 percent of what residents receive to get their training. So hospitals are disincentivized to have many fellows there because they have to pay a great portion of the salary and support of those trainees. Mr. Long. OK, thank you.

And Dr. Schutze, in your testimony you talk about how the number of children with complex medical conditions is growing at a faster rate than the overall child population, but workforce shortages persist more acutely among pediatrician subspecialties. How can we address these workforce gaps and increase access to these vital specialized services?

Dr. Schutze. I think giving exposure to residents and learners early on about complex medical issues and how to take care of them. I think general pediatricians as a rule sometimes don't get exposed to many of these and I think the more exposure they have in training, the more comfortable they are with them, the more comfortable they will be taking care of these people and these kids when they get out.

Also that will help because of the shortages in some subspecialties if we can make the general pediatrician more comfortable with these complex patients then there will be less of a need to require

total subspecialty care by these patients.

Mr. Long. OK.

Dr. Schutze. It is a win-win for everybody.

Mr. Bucshon. Can you give me your 20 seconds?

Mr. Long. I yield 22 seconds.

Mr. BURGESS. The chair rejoices. The chair thanks the gentleman.

Mr. Bucshon. He yielded 20 seconds to me.

Mr. Burgess. Oh, oh. He yielded to you. Oh my gosh.

Mr. Bucshon. I will be brief.

Mr. Long. Actually he grabbed my microphone.

Mr. Bucshon. I did, yes. I was a heart surgeon before I was in Congress and I just want to say this. The debt that kids are coming out of medical school I firmly believe is impacting their career choices and, historically, as you know pediatricians have been on the lower end of the salary scale of medical specialists. And I am being presumptuous here, but I am just making the assessment that it likely is impacting the ability to recruit pediatricians as well as pediatric subspecialists. I yield back to Billy Long.

Mr. LONG. And I yield back to the chairman. Thank you all again very much. I appreciate what you do and your dedication and you

all being here today. Thank you.

Mr. BURGESS. The chair thanks the gentleman. The gentleman yields back. The chair recognizes the gentleman from Texas, Mr. Green, 5 minutes for your questions, please.

Mr. GREEN. Thank you, Mr. Chairman. It is nice to have a fellow

from Missouri say you all.

Dr. Schutze, you mentioned in your testimony that your department is one of the largest academic pediatric departments in the country and Texas Children's Hospital has made significant investment in graduate medical education. First of all, I would like to thank you. A lot of my district is medically underserved in a very urban area and Texas Children's Hospital has clinics in those areas where a lot of our other hospitals do not, so I sure appreciate it. Could you discuss how much of your department's pediatric training is funded through the federal GME programs? Is CHGME the largest source of support for Texas Children's pediatric training programs?

Dr. Schutze. Yes, thank you, Congressman Green. It is the only source of funding we have outside of Texas Children's itself. So the hospital itself ponies up the rest of the money, otherwise that is the only source of funding outside of the hospital that we have.

Mr. GREEN. You note in your testimony there is a pediatric workforce shortfall nationwide, especially in pediatric subspecialties such as developmental pediatrics, children and adolescent psychiatry, and pediatric genetics. What are the underlying reasons dissuading doctors from specializing in pediatrics?

Dr. Schutze. Much like what Dr. Guralnick said, some of it is financially based, some of these subspecialties get paid less than general pediatricians plus the time put in. Some of it is just it takes the right person to do some of these specialties. And I think in order to have people go into these specialties they have to be exposed to these specialties at a young age.

Many of the smaller pediatric programs don't have a behavioralist or an adolescent psychiatrist, et cetera, and so the larger programs, really, it becomes incumbent upon us to get exposure to young learners early so that they can be exposed to these specialties and hopefully pick these specialties to go into.

Mr. Green. How does CHGME help address that challenge? Ob-

viously, it is your only funding.

Dr. Schutze. Right. It is our only funding, but it gives us the ability to bring in residents of all sorts so they can get this type of training. It is essential to what we do.

Mr. GREEN. Will the \$30 million increase in annual funding set in H.R. 5385, the Children's Hospital GME Support Reauthoriza-

tion Act, help address this challenge?

Dr. Schutze. Absolutely. I think it will help address those challenges in institutions that already get CHGME funding and maybe it will allow others that don't have access to it to have access to some as well.

Mr. Green. Dr. Guralnick, is this also the only funding for the training at UC Davis, similar to the Texas Children's?

Dr. GURALNICK. No, it is not. We are not a freestanding children's hospital so we get Medicare GME at our institution.

Mr. GREEN. That was my question about how important is CHGME to freestanding hospitals operating graduate medical programs. If that didn't exist would these programs adequately support the GME at these hospitals?

Dr. GURALNICK. Without that I think there would be institutions that could not support GME at all. They would not be able to have the funding to support those programs and certainly a lot of the programs would close.

Mr. Green. OK.

Thank you, Mr. Chairman, and I will yield back my time.

Mr. Burgess. The chair thanks the gentleman. We do have a series of votes on the floor so we are going to briefly recess the subcommittee and we will reconvene immediately following the votes on the floor. The subcommittee stands in recess.

[Whereupon, at 1:38 p.m., the subcommittee recessed, to reconvene at 2:25 p.m., the same day.]

vene at 2:35 p.m., the same day.]

Mr. Burgess. I will call the subcommittee back to order and recognize myself for 5 minutes for questions. And to the Ranking Member, since we have a Texas contingent here today that is pretty solid, Dr. Benjy Brooks was the first woman to become a pediatric surgeon in Texas. She was actually at the Texas Medical Center when I was in medical school down there many years ago. She was actually born in the town that I practiced in, Lewisville, Texas, and interestingly enough she was born in 1918, so this is her centennial year.

The reason I bring up her name is because we have had so many people today say that children are not just little adults; fair statement. Benjy had kind of a unique way, or Dr. Brooks had a unique way of phrasing it. She would get right in your face and say, kids are different. So kids are different and I will take her admonition now these many years later as we work this.

I think one of the things, Dr. Schutze and Dr. Guralnick, one of the things that I have worked on for a number of years has been physician workforce. Not just in the pediatric space but in a larger perspective. But talk to us a little bit about the availability of residency slots for people who are graduating medical school. How are we doing on that?

I will start with you, Dr. Schutze, in the State of Texas, and then we are interested in California as well.

Dr. Schutze. That is an interesting question. Thank you for the question. As medical schools are increasing to try to increase output of physicians, and certainly even in Texas we now have a school in Austin, a school in Valley, U of H may be getting a school soon, TCU, Incarnate Word, et cetera. And so what is happening is that we are going to certainly produce more physicians in the State and in the Nation, but again the number of GME slots hasn't expanded.

And so, for instance, it used to be that we may see ten percent of pediatric trainees coming in may have been from foreign medical schools, now that number continues to shrink and at some point in the next decade we will probably exceed number of GME spots versus the number of graduates we have getting out of medical

school.

Mr. Burgess. And, Dr. Guralnick, for California?

Dr. GURALNICK. Yes, and I agree with everything Dr. Schutze just said. I guess the other important piece is that we aren't necessarily have, I guess, incentivizing people to go into the specialties in the areas that we need. And when we do increase if we get to GME slots it would be helpful to have some way of incentivizing or encouraging those to be in areas that are underserved and in

specialties that are underserved.

Mr. Burgess. And you of course are talking too about the opportunity costs that are lost with additional time in training in a subspecialty, that although it may pay more than the generalist pediatrician it may not be enough to offset the cost of the opportunity cost of going through that additional training. So typically someone finishes up almost 4 years of medical school, well, actually it was 3 years when I went. I was the 3-year wonder kid across the street from Baylor.

But 4 years of medical school, 3 years of general pediatric residency, so now you are 7 years after graduating from college for a subspecialty. To be a pediatric cardiologist how long, additionally,

are we talking about in investment?

Dr. GURALNICK. A minimum of 3 additional years without any further subspecialization.

Mr. Burgess. So there is even further subspecialization in the field of pediatric cardiology?

Dr. GURALNICK. There can be.

Mr. Burgess. To valvular disease, vessel disease and that sort of subspecialization?

Dr. Guralnick. There—yes.

Dr. Schutze. At our institution we have fourth year fellowships in heart failure or cardiac imaging or electrophysiology, those kind of things. And like in HemOnc we now have a fourth year of fellowship in leukemia or lymphoma, or brain tumor, et cetera. So they are adding—

Dr. GURALNICK. Congenital heart disease.

Dr. Schutze. Yes. They are adding these things over and over and over.

Mr. Burgess. So it is again working on workforce issues over the past several years in Texas we have been focused on the fact that we are educating more doctors that we can perhaps provide residency slots for, and as you mentioned, Dr. Schutze, that problem

may even be becoming a little more acute. The concern then is that from a physician standpoint we tend to practice where we put down roots, which is typically where we do our residency program.

So referral patterns get established, the comfort with the doctors that are also in the community, we frequently will find our significant other and marry at the time of residency, so all of those roots get put down. I can remember when we were dealing with the emigration of doctors after Hurricane Katrina and of course Dallas-Fort Worth area was probably as guilty as any from trying to attract the doctors from Charity to come up to the Metroflex and not put up with hurricanes in the future.

And I remember being struck when we were down there for a field hearing that it was going to be difficult to hold the physician workforce in town and if you didn't—it is not so much that you were from the area, but your spouse needed to be from the New Orleans area if you were really likely to stay because just the bur-

den of practice became so difficult under those conditions.

Well, obviously Mr. Green and I are focused on this as an issue. We expect to get this into a markup in the subcommittee and then the full committee and we will see what happens from there. I see we are joined by the gentleman from Georgia.

And I recognized you, correct?

Mr. Green. You have, but I will take some more time if you will

give it to me.

Mr. Burgess. I will do that after we recognize Mr. Carter. Oh, oh. I beg your pardon. I didn't see way down in the front row. I don't see as well as I used to. Let me yield 5 minutes to Ms. DeGette for questions.

Ms. DEGETTE. Thank you, Mr. Chairman. I feel like I am at the

kids' table down here.

Mr. CARTER. You will get used to it.

Ms. DEGETTE. But I am really happy—

[Laughter.]

Ms. Degette. But I am happy I was able to come back because this is a really important issue and GME is really, really important. I want to thank both of you for being with us here today.

As you both may know, Congressman Tom Reed from New York and I co-chair the Congressional Diabetes Caucus. As you mentioned in your testimony, Dr. Guralnick, there is already a shortage in the primary care pediatric subspecialties and that includes pediatric endocrinologists. I was wondering if you could talk about how existing and future shortages of pediatric subspecialists who treat chronic conditions like diabetes can impact diabetes management,

quality of life, and eventually life expectancy.

Dr. Guralnick. Certainly. It is very significant, especially children who have type 1 diabetes, which is more common in children, and then now we have so much more type 2 diabetes from obesity. It is a growing epidemic. There are a lot of complications of diabetes. You can go blind. You can have kidney disease. So it has significant long-term impact on chronic health, chronic illness, and decreases longevity. And if we don't have subspecialists trained in taking care of these children then we are much more likely to have these complications unrecognized, untreated, with long-term adult negative impact.

Ms. DEGETTE. And I agree with you. And my daughter is a type 1 diabetic, and working with her pediatric endocrinologist she would tell me with the type 2 issues in particular they would have kids referred to them at the Barbara Davis Center in Denver. And the regular pediatricians could not diagnose between type 1 and type 2 and children which used to be, as you point out, quite rare but with increasing obesity and lifestyle issues, and the way you treat these two types of diabetes can really make a difference either in life expectancy or complications.

Can you tell me how the CHGME program could actually help

to train additional pediatric subspecialists?

Dr. GURALNICK. Well, the funding is incredibly important to support people going into the specialty and to support institutions having fellowships for that specialty. There is such a great need nowadays for these numbers of people and we would like to get training in fellowships in various areas. As was mentioned by the Chairman the people tend to go often, tend to stay often where they train and so if we can train people in more areas we are more likely to serve more areas with these endocrinologists.

Ms. DEGETTE. And I agree with that.

Dr. Schutze, you said in your testimony only one percent of the hospitals in the country are eligible to receive CHGME. In Colorado, Children's Hospital in Aurora got just over \$6 million in these funds. But even though these hospitals, it is only one percent of the hospitals they are training almost half of the pediatricians including the pediatric psychiatrists and other mental health specialists. I am wondering if you can talk about how CHGME supports children's behavioral health needs.

Dr. Schutze. Sure. That is a great question. As the country goes on and we have gotten better in preventing infectious diseases, chronic diseases have become the number one issue among kids and adults. And certainly within that behavioral and psychiatric and developmental issues become very important. They are prob-

ably the number one chronic disease that we see.

So we approach this from a number of different angles. There are training programs in behavioral and developmental pediatrics that CHGME There training that supports. isneurodevelopmental disabilities that CHGME funds support. And there is training in pediatric psychiatry as well so that we are hitting this from a couple different angles.

Ms. Degette. Thanks. I just have one last question for both of you. The good news is we are talking about reauthorizing this. But last year because of the difficulties that we had, we had a number of short-term continuing resolutions and in fact the Community Health Center program in CHIP expired. I am wondering if you can both talk very briefly about the importance of having a level and dependable reauthorization is for this program.

Dr. GURALNICK. Certainly from my role I am in charge of all of the residency programs in my institution, and so when we authorize programs to have certain numbers of residents we need to know that the funding will be there. And if the funding is not consistent it is very difficult to say to a program, well, you can have this number of residents every year, because if CGHME is not available then the institution has to provide that funding.

Ms. DEGETTE. You have to plan that ahead, right?

Dr. GURALNICK. You need to plan that. And the training is several years long and so you need to know that the funding will continue to be there throughout their training and for the next people that you accept into the program.

Ms. DEGETTE. I am out of time, but do you agree with that, Doc-

tor?

Dr. Schutze. I do. And I will just say, for instance, this summer we will have to decide how many positions we have because interviews start in the fall and so we have to know now. And so that inconsistent funding makes it impossible to guarantee you have positions and so you wouldn't advertise them, you wouldn't fill them.

Ms. DEGETTE. Thank you. Dr. SCHUTZE. Thank you.

Ms. DEGETTE. Thank you very much, Mr. Chairman.

Mr. Burgess. The chair thanks the gentlelady. So the 10-year funding for State Children's Health Insurance Program that passed this Congress earlier this year, that was OK? You all were OK with that?

Dr. Schutze. Yes, sir.

Mr. Burgess. All right, just checking.

The gentleman from Georgia is recognized for 5 minutes for

questions, please.

Mr. CARTER. Thank you, Mr. Chairman, and thank both of you for being here. I really do appreciate it. And, Mr. Chairman, I want to thank you and the ranking member for introducing this reauthorization. It is critical, particularly to us in the State of Georgia. I served in Georgia state legislature on the Health and Human Services Committee and I am well aware of the shortages that we struggle with in the State of Georgia, particularly with physicians, particularly with pediatricians.

Right now in the State of Georgia we have 130 out of the 159 counties that we have in the State, 130 of them are considered healthcare professional shortage areas. And, in fact, out of the 159 counties that we have in the State of Georgia, 61 don't even have a pediatrician. Sixty one counties in the State of Georgia do not have a single pediatrician. Now, and a lot of those counties are in my district and a lot of them are in south Georgia because of the

rural area there.

So it is really a challenge and that is why this legislation is so important. That is why I am a co-sponsor on it and why I appreciate it so much. The Georgia Board for Physician Workforce estimated that the population of Georgia between the years of 2000 and 2015 increased by 24 percent, yet we only increased the number of physicians by 9.4 percent. So obviously we are losing ground there and one of the things that we really struggle with is the residencies and that is one of the things that I wanted to ask you about.

What can we do—I know that states like Georgia and Texas because of the formula that is in place we are not getting the number of residents that we need because it hasn't been updated in awhile. Do you care to comment on that, Dr. Guralnick?

Dr. GURALNICK. From our standpoint, from the academy standpoint, and from the GME standpoint, nationally we are really struggling with the caps that were put in place so many years ago.

Mr. Carter. They were put in place when, 1996?

Dr. GURALNICK. Yes, whatever number you had at that point.

Mr. Carter. And they haven't updated since then?

Dr. GURALNICK. Correct, even though there are many more medical students and populations have increased so drastically. And the level of care fortunately since there is so much more in children's survivorship, we have many, many children with a great many needs, especially special healthcare needs that we are not having enough physicians, enough pediatricians to care for them.

Mr. CARTER. Right. I assume it is a responsibility and I am assuming, here, this is a responsibility of the agency to update that formula. Or is it a responsibility of Congress, do either of you

know? I don't either, Mr. Chairman. I would ask—

Dr. Schutze. I am not aware.

Mr. Burgess. It actually was changed during the passage of the Affordable Care Act but I can't tell you the precise numbers. It is something we have under active surveillance on the subcommittee level.

Mr. CARTER. OK. Well, I apologize. I am just not educated in who

had responsibility of that.

What do you think would be the best way for us to bring the slot allocation up to date without harming other states? Is there a way we could do that without really causing any pain to other states? Yes, increase funding, right, all across the board.

Dr. GURALNICK. Increase funding, yes.

Mr. CARTER. Yes, I stepped right in the middle of that, I know. [Laughter.]

Dr. GURALNICK. Because you can't damage other people.

Mr. CARTER. Never mind. Strike that last question.

I want to talk specifically about in Georgia again, that is what I represent. And the Children's Healthcare of Atlanta, it is the largest pediatric residency training center that we have and because of the CHGME funding they are able to train more than 600 residents and fellows each year and the majority come from state schools. So the majority of them stay. I mean we knew that. We found that out during the time I was serving on the legislature. If you can get them to do their residency in the state usually they will stay. That is why it so important. And we actually funded in the State of Georgia a number of residency, a number of slots for that specific purpose to increase the number of physicians.

But I just wanted to ask you, are there certain challenges to a children's hospital in particular whenever you have this in place? Are there certain challenges that maybe you don't find in other

areas, if it is just specifically for a children's hospital?

Dr. Schutze. If I understand your correction correctly, in order to get people to do training with kids they have to want to deal with kids and not everybody wants to. So you are starting with this specific personality I think that want to do that. Getting them to come, I agree with you a hundred percent. If you want to get more pediatricians for Georgia, the best way to do it is to get people in pediatrics from Georgia and they are likely to stay there.

But it is also a maldistribution of people within Georgia, because they are going to stay in Atlanta and not go to the other parts.

Mr. CARTER. Absolutely. That is why the 61 are mainly in south

Georgia.

Dr. Schutze. Right, and so that becomes difficult then as well. I recruit pediatricians for our clinics in Africa and I used to work in Arkansas. It is a lot easier to get people to go to Africa to work than it is to go to the Mississippi River Delta. And somehow it is an adventure when you go to Africa and not so much when you go to the Mississippi River Delta, but people there are just as poor as the people we treat in Africa, et cetera.

So this maldistribution is something that we need to address as educators and healthcare providers as well. And maybe it requires incentives to get people to go to those places as well, loan repay-

ment, other kind of thing.

Mr. CARTER. I know I am way over my time. Just what are your

suggestions? How can we improve this situation?

Dr. Guralnick. As you said, the loan repayment is a huge incentive especially with the incredible debt that everybody has now-adays. That is probably the most straightforward way to do it.

Dr. Schutze. Right.

Mr. Burgess. Very well.

Mr. CARTER. Good. And I yield back. Thank you, Mr. Chairman. Mr. Burgess. The gentleman's time has expired. The Chair would recognize the gentleman from Texas for a follow-up question.

Mr. Green. Thank you, Mr. Chairman.

By supporting the children's health GME we are supporting the training of quality pediatric providers that help children not only in the United States but in some cases globally. Dr. Schutze, I understand you are quite involved in the work that Texas Children's Hospital does globally. Could you discuss how the Texas Children's Hospital shares its expertise with our global partners to help children around the world have greater access to specialized care?

Dr. Schutze. Sure. So we have a global health residency where we, actually a pediatric residency of 3 years. We have five slots that we take every year for a 4-year program where we send residents to work in one of our clinics in Africa and Botswana, Malawi, Lesotho, Swaziland, or Uganda for a year to learn about taking care of kids living in resource-limited areas, et cetera. About half of those kids come back and then do further training and some continue to do international work.

But then some stay in our country to work with people living in resource-limited areas like at the FQHCs, like in the inner cities, et cetera, et cetera. So I think that year of working globally also really helps them come back to work with populations in resource-limited areas in our own country and our own state and our own city.

Mr. GREEN. Thank you. And I appreciate, because that is a partnership in Africa with Baylor and—

Dr. Schutze. Correct.

Mr. GREEN [continuing]. Texas Children's, so thank you. And I don't mind them coming home to service in my FQHCs.

Mr. Chairman, I yield back.

Mr. Burgess. The gentleman yields back. Seeing that there are no further members wishing to ask questions, I again want to thank our witnesses for taking time to be here today. I do have the following documents to submit for the record: a letter from the American Academy of Pediatrics; a letter from the Children's Hospital Association; and a letter from Healthcare Leadership Council.

[The information appears at the conclusion of the hearing.]

Mr. Burgess. Pursuant to committee rules, I remind members that they have 10 business days to submit additional questions for the record and I ask the witnesses to submit those responses within 10 business days on the receipt of those questions. So, without objection, the subcommittee then is adjourned.

[Whereupon, at 2:56 p.m., the subcommittee was adjourned.] [Material submitted for inclusion in the record follows:]

#### Prepared Statement of Hon. Greg Walden

Good afternoon. Before us today is legislation to reauthorize the Children's Hospital Graduate Medical Education Program. I would be remiss not to note that this bipartisan bill is authored by two Texans who just so happen to be the leaders of this subcommittee—Ranking Member Gene Green and Chairman Michael Burgess. H.R. 5385, the Children's Hospital GME Support Reauthorization Act of 2018 will

reauthorize federal funding for graduate medical education at our nation's freestanding children's hospitals. As you all know, Medicare remains the single largest payer of graduate medical education.

First established in 1999, the Children's Hospital Graduate Medical Education payment program, commonly referred to as CHGME, specifically supports children's teaching hospitals, which do not receive a significant amount of federal dollars for their residential training programs due to the low volume of Medicare patients. By reimbursing these teaching hospitals for the training of physicians, CHGME builds pediatric health workforce, helping to ensure that every child has access to quality

The United States is facing a severe shortage of physicians and the case is no different for pediatric specialists. Now more than ever, we must continue to support this vital training program for pediatricians and pediatric subspecialists in children's hospitals.

The authorization for this important program expires on September 30, 2018, so

it is important we complete our work on time.

I look forward to hearing from today's witnesses and gaining their feedback on our efforts. We appreciate you all taking the time to be with us today. And lastly, thank you again to the Health Subcommittee Chairman and Ranking Member for their leadership on this issue.

# American Academy of Pediatrics

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The Honorable Greg Walden Chairman U.S. House Committee on Energy and Commerce Washington, DC 20515

The Honorable Michael Burgess Chairman Health Subcommittee U.S. House Committee on Energy and Commerce Washington, DC 20515 The Honorable Frank Pallone Ranking Member U.S. House Committee on Energy and Commerce Washington, DC 20515

The Honorable Gene Green Ranking Member Health Subcommittee U.S. House Committee on Energy and Commerce Washington, DC 20515

Dear Chairman Walden, Ranking Member Pallone, Chairman Burgess, and Ranking Member Green:

On behalf of the American Academy of Pediatrics (AAP), a non-profit professional organization of 66,000 primary care pediatricians, pediatric medical sub-specialists, and pediatric surgical specialists dedicated to the health, safety, and well-being of infants, children, adolescents, and young adults, I write to endorse the Children's Hospital GME Support Reauthorization Act of 2018 (H.R. 5385). This bipartisan legislation would reauthorize the Children's Hospital Graduate Medical Education (CHGME) program for five years, providing a critical investment in America's future pediatric workforce. Importantly, it increases the authorization level from \$300 million to \$330 million, recognizing the need to continue to build on the past success of this program with additional funding and in line with increased funding provided through the appropriations process.

Funding from the CHGME program is necessary to maintain the number of pediatric residents and fellows in the United States and represents a major step toward accomplishing the goal of providing freestanding children's hospitals with similar levels of GME funding that other hospitals current receive through the Medicare program. Despite representing less than one percent of hospitals, freestanding children's hospitals train half of all pediatricians and pediatric subspecialists. CHGME provides these hospitals with the means to maintain and expand teaching programs to pediatric residents and fellows.

Through the CHGME program, participating children's hospitals have improved their training experience for residents and fellows and have created new and innovative programs to provide more comprehensive care to underserved communities in urban and rural areas. CHGME provides essential support not only to pediatric primary care, but also to pediatric subspecialty care, an area for which there are serious demonstrated workforce shortages across the country.

American Academy of Pediatrics Page 2

Thank you for your strong commitment to the health and well-being of children, and we look forward to working with you to move this important legislation forward.

Sincerely,

Collun a Kraft
Colleen A. Kraft, MD, FAAP

President CK/jdb



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April 2, 2018

The Honorable Michael Burgess, M.D. Chairman Subcommittee on Health Committee on Energy and Commerce United States House of Representatives Washington, DC 20515

The Honorable Gene Green Ranking Member Subcommittee on Health Committee on Energy and Commerce United States House of Representatives Washington, DC 20515

Dear Chairman Burgess and Ranking Member Green,

On behalf of America's children's hospitals and the patients and families we serve, thank you for introducing, H.R. 5385, "The Children's Hospital GME Support Act of 2018." We applaud your unwavering determination to advocate for children's health.

The bipartisan leadership you have shown not only in this congress but over the past several years in championing CHGME has been instrumental to building and maintaining support in congress for this important program. The future of pediatric health care cannot be compromised. CHGME has a proven track record of success and represents a high-value investment in children's health care. We deeply appreciate the opportunity to work with you to ensure children's hospitals in Texas and throughout the country maintain the ability to train the best and brightest doctors to treat our nation's children.

The CHGME program supports child health nationally by funding the training of pediatric providers at eligible children's hospitals. CHGME recipient hospitals – only 1 percent of all hospitals – train approximately half of the nation's pediatricians and pediatric specialists, more than 7,000 annually. While CHGME has been successful in promoting access to care, much remains to be done. Serious workforce shortages persist, most acutely among pediatric specialties, though localized shortages of pediatric primary care also continue in certain areas. Reauthorizing the program for an additional five years and increasing the authorization level to \$330 million, as called for under H.R. 5385, will allow children's hospitals to maintain and grow training programs that target the unique needs of children.

We also wish to acknowledge the excellent work of your staff, in particular Edward Kim and Sergio Espinosa, in support of advancing reauthorization. Their contributions are invaluable to the success of this bipartisan

We look forward to working with you to achieve passage of H.R. 5385 this year. Thank you again for your leadership and support of children's health.

Very best regards,

Mark Wietecha

President and Chief Executive Officer

Children's Hospital Association

Would Writer,

Champions for Children's Health



May 23, 2018

The Honorable Michael C. Burgess, M.D. Chairman Subcommittee on Health Committee on Energy and Commerce United States House of Representatives Washington, D.C. 20515

#### Dear Chairman Burgess:

As the Subcommittee holds a hearing on the Children's Hospital Graduate Medical Education (CHGME) program, the Healthcare Leadership Council (HLC) welcomes the opportunity to share its thoughts with you.

HLC is a coalition of chief executives from all disciplines within American healthcare. It is the exclusive forum for the nation's healthcare leaders to jointly develop policies, plans, and programs to achieve their vision of a 21st century healthcare system that makes affordable, high-quality care accessible to all Americans. Members of HLC — hospitals, academic health centers, health plans, pharmaceutical companies, medical device manufacturers, laboratories, biotech firms, health product distributors, pharmacies, post-acute care providers, and information technology companies — advocate for measures to increase the quality and efficiency of healthcare through a patient-centered approach.

Keeping children healthy by giving them access to care is essential to the wellbeing of our society. Diagnosing and treating problems at an early age increases the likelihood that children will grow into healthy adults. This care will also save costs, as these children will be more likely to be able to work and contribute to our nation's economy in the future

To care for these vulnerable patients, the United States requires a strong and stable pediatric healthcare workforce. CHGME funds the training of pediatric providers at eligible children's hospitals that, because they treat only a small number of Medicare beneficiaries, rely on CHGME to fund their residency positions. These hospitals train half of the nation's pediatricians, and more than 65 percent of pediatric specialists. However, there are still shortages in this workforce that make it difficult for children to access care. These shortages are made worse by current CHGME funding that represents only half of what Medicare GME provides to general acute care hospitals on a per-resident basis.

H.R. 5385, the "Children's Hospital GME Support Reauthorization Act," would help to address this funding shortfall by reauthorizing the program for five years at \$330 million per year. HLC thanks you for introducing this important bill and urges the Subcommittee to support it.

Thank you again for your commitment to CHGME. HLC looks forward to continuing to work with you on our shared priorities. Should you have any questions, please do not hesitate to contact Debbie Witchey at (202) 449-3435 or <a href="mailto:dwitchey@hlc.org">dwitchey@hlc.org</a>.

Sincerely,

Mary R. Grealy President



800 10th Street, NW Two CityCenter, Suite 400 Washington, DC 20001-4956 (202) 638-1100 Phone www.aha.org

April 4, 2018

The Honorable Michael C. Burgess, MD Chairman Subcommittee on Health House Committee on Energy and Commerce United States House of Representatives Washington, DC 20515

#### Dear Chairman Burgess:

On behalf of our nearly 5,000 member hospitals, health systems and other health care organizations, and our clinical partners — including more than 270,000 affiliated physicians, 2 million nurses and other caregivers — and the 43,000 health care leaders who belong to our professional membership groups, the American Hospital Association (AHA) wishes to express support for the Children's Hospital GME Support Reauthorization Act of 2018 (H.R. 5385), which would reauthorize the Children's Hospitals Graduate Medical Education (CHGME) program for an additional five years and fund the program annually at \$330 million.

Congress created the CHGME program in 1999 to support graduate medical education programs at children's hospitals that train resident physicians, as well as enhance research capabilities and care for poor and medically underserved children in rural and inner-city areas. The program provides funding to 58 independent children's hospitals in more than 30 states to train primary care pediatricians. Children's hospitals treat very few Medicare patients; therefore, they do not receive Medicare funding to support medical training of residents. The CHGME program helps to offset this inequity. CHGME helps independent children's hospitals train over 45 percent of general pediatricians, 57 percent of pediatric specialists and the majority of pediatric researchers.

We appreciate your leadership on this issue and look forward to working with you to advance this legislation.

Sincerely,

Thomas P. Nickels Executive Vice President

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