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6	EXAMINING BARRIERS TO EXPANDING INNOVATIVE,
7	VALUE-BASED CARE IN MEDICARE
8	THURSDAY, SEPTEMBER 13, 2018
9	House of Representatives
10	Subcommittee on Health
11	Committee on Energy and Commerce
12	Washington, D.C.
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16	The subcommittee met, pursuant to call, at 1:15 p.m., in
17	Room 2322 Rayburn House Office Building, Hon. Michael Burgess
18	[chairman of the subcommittee] presiding.
19	Members present: Representatives Burgess, Guthrie, Shimkus,
20	Latta, Lance, Griffith, Bilirakis, Long, Bucshon, Brooks, Mullin,
21	Hudson, Collins, Carter, Green, Matsui, Castor, Lujan, Schrader,
22	and Kennedy.
23	Staff present: Daniel Butler, Staff Assistant; Karen
24	Christian, General Counsel; Jay Gulshen, Legislative Associate,
25	Health; Brighton Haslett, Counsel, Oversight & Investigations;

26	James Paluskiewicz, Professional Staff, Health; Brannon Rains,
27	Staff Assistant; Jennifer Sherman, Press Secretary; Tiffany
28	Guarascio, Minority Deputy Staff Director and Chief Health
29	Advisor; Una Lee, Minority Senior Health Counsel; Samantha
30	Satchell, Minority Policy Analyst; and C.J. Young, Minority Press
31	Secretary.

Mr. Burgess. We will go ahead and call the subcommittee to order, and thank you for your indulgence. We were waiting a few minutes because there was another hearing starting downstairs and some of our members may be joining us in progress.

But, for now, the hearing will come to order. I'll recognize myself five minutes for an opening statement.

And today, we are convening to discuss a topic that is of significant importance to the health care industry at large, and this is the ever-evolving transition to value-based care as well as new ways of assuming risk and the role technology can play in these efforts.

Over the course of the last few years, our health care system has begun a shift toward rewarding physicians for the quality of care rather than the quantity, and building off these efforts, providers, doctors, health systems, and payers are willing to explore new value-based arrangements and open the door to providing new benefits for their beneficiaries.

I am certain that many members of this subcommittee have taken meetings in their districts on this topic, especially in the past couple of years as the shift to value-based care has accelerated.

Notably, Congress passed the Medicare Access and CHIP

Reauthorization Act of 2015 in the 114th Congress. For

situational awareness, this is the 115th Congress, so that was

two years ago.

57 This was a critical step in the right direction as we helped begin to shift Medicare towards being a more value-based payment 58 59 system. 60 We have had other hearings about the Medicare Access and 61 CHIP Reauthorization Act including the Merit-Based Incentive 62 Payments Systems, conducting general oversight on the 63 implementation of this crucial law. 64 A lot of the work that this subcommittee conducts is to 65 oversee the influence in the health care industry as moving into 66 coordination with the 21st century. 67 The Medicare Access and CHIP Reauthorization Act provided a platform for this effort to do so, and this afternoon we are 68 69 going to hear from a number of people on the front lines who are 70 working to deliver better outcomes at lower costs. 71 This hearing will provide us with a significant amount of 72 information as we move forward in assessing value-based payments, 73 where it holds the most promise, where there may be barriers that 74 Congress might consider examining in the future to ensure its 75 success. 76 I think it goes without saying everything we can do to lower 77 the burden on physicians, freeze them up to deliver more 78 in-patient care and that is the general direction that I think 79 it's good for us to go.

support throughout the country as they have proven to improve

Value-based care models have been effective and have gained

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the quality of care and lower costs. This allows for positive outcomes for patients, physicians and insurers, as well as the overall health care system.

As we have heard from witnesses at other hearings on this topic, taking these models on as a physician or health care system can be a difficult but still a rewarding task.

Promoting innovation and quality are essential to modernizing American health care and enabling our world-class physicians to focus on providing coordinated quality care to their patients.

Value-based models have evolved over time since their inception in the early 1990s, beginning with the efforts among private payers and state Medicaid programs to reward improvements in care with financial incentives.

Models have grown broader and incentives more innovative as we have seen accountable care organizations and bundled payment programs, which address both quality and cost, take off across the country.

These newer and more advanced models have allowed for physicians and other professionals to voluntarily come together to provide more coordinated care for patients and rewarding physicians with bonuses for hitting certain quality measures and based payments on expected costs for specific episodes of care.

These models are the future of health care and it is important that Congress hear from the industry about how the implementation

107 of such models works on the ground, or to the extent it's not working it's important that we hear that as well. 108 109 Today, we have the chance to hear from witnesses about the 110 models and ways that they are working to improve the quality of 111 care or reducing cost. 112 I suspect we will hear about the critical role that the laws 113 we have worked on, including the Medicare Access and CHIP 114 Reauthorization Act -- the role that they have played in expanding 115 innovation, but that barriers to implementing potentially beneficial models still exist. 116 117 So I certainly look forward to hearing the thoughts of our expert panel of witnesses about the challenges and achievements 118 in the world of value-based care. So I want to anticipate by 119 120 thanking our witnesses for their willingness to testify today. 121 We appreciate being able to have this important conversation and learn from your expertise. 122 123 Seeing that the ranking member of the subcommittee is not 124 here, the chairman of the full committee is not here, and the 125 ranking member of the full committee is not here, perhaps it would 126 be prudent to proceed with witness statements and then we will 127 allow those individuals -- as they arrive from their other hearing 128 we will interrupt and allow them to deliver their opening

And I do want to remind members that all members' opening statements will be made a part of the record.

statements.

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So thanks to your witnesses for being here today and taking time to testify before the subcommittee. Each witness will have the opportunity to give an opening statement followed then by questions from members.

Today, we are going to hear from Dr. Nishant Anand, the chief medical officer for Adventist Health System; Ms. Mary Grealy, the president, Healthcare Leadership Council; Dr. Timothy Peck, CEO of Call9; Dr. Michael Weinstein, president, Digestive Health Physicians Association; Mr. Morgan Reed, president of the App Association; and Michael Robertson, chief medical officer for Covenant Health Partners.

Again, we appreciate all of you being here today. Dr. Anand, you are now recognized for five minutes for the purpose of an opening statement, please.

STATEMENTS OF DR. NISHANT ANAND, CHIEF MEDICAL OFFICER, ADVENTIST HEALTH SYSTEM; MARY GREALY, PRESIDENT, HEALTHCARE LEADERSHIP COUNCIL; DR. TIMOTHY PECK, CEO, CALL9; DR. MICHAEL WEINSTEIN, PRESIDENT, DIGESTIVE HEALTH PHYSICIANS ASSOCIATION; MORGAN REED, PRESIDENT, THE APP ASSOCIATION; DR. MICHAEL ROBERTSON, CHIEF MEDICAL OFFICER, COVENANT HEALTH PARTNERS

STATEMENT OF DR. NISHANT ANAND

Dr. Anand. Good afternoon, Chairman Burgess and members of the subcommittee. I am Dr. Nishant Anand and I serve at Adventist Health System as a chief medical officer for Population Health Services and the chief transformation officer.

We have 46 hospitals located in nine states serving 4 million people each year. This includes Florida Hospital Orlando, which is the largest single site Medicare provider and the second largest Medicaid provider in the nation.

We have accountable care organization arrangements in Kansas, North Carolina, and Florida. We serve more than 400,000 patients in our ACOs and we partner with several thousand physicians, two-thirds of which are independent physicians.

Additionally, we will participate in the BPCI advanced model and are successfully participating in the CJR program. Today, I speak to you as a board-certified emergency medicine physician and a health care professional who has led value transformations at Memorial Hermann Health System in Texas and at Banner Health

171 Network, which was a pioneer ACO, in Arizona. 172 In value-based care delivery, I know firsthand the benefits 173 this brings to patients and the barriers that block providers 174 from realizing its full potential. 175 We can improve the health and wellbeing of our patients but 176 we need policy changes. As health care providers, there are many 177 innovations that we would like to undertake that will improve 178 the health and wellbeing of Medicare and Medicaid beneficiaries. 179 First, we desire to build high value networks that enable 180 health care providers to ensure high quality care and reduce 181 variation in care. Second, we can expand shared technology services across that 182 183 Third, we can develop common operational work flows 184 to navigate patients across that complex network. Fourth, we 185 can implement clinical pathways across the continuum of care -pathways that reward the triple aim rather than fragmented care. 186 187 These four focus areas will help us achieve higher quality 188 and more cost effective health care. However, barriers impede 189 progress. 190 These barriers are Stark Law, misaligned value-based model 191 initiatives, and operational challenges. Number one, Stark Law modernization -- I am not an attorney 192 193 and cannot speak to the complexity of the law. But as a physician,

I experience the challenges of the Stark Law each and every day.

I believe that it causes barriers to doing the right thing

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196 for our patients. The Stark Law was developed in a reimbursement world that paid providers based on the volume of services. 197 198 In today's world, where ACO providers coordinate care in 199 a highly effective manner, these regulations serve more as a 200 barrier than a protection for our patients. While HHS issues waivers for APMs, the problem is these 201 202 waivers are not permanent. Number two, encourage providers to 203 move to value. We are concerned that policies contained in CMS' 204 proposed ACO rule would discourage providers from participating 205 in value-based care. 206 The existing financial benchmark to specialty and lower cost 207 markets make it financially prohibitive to transition to a two-sided risk model and will deter providers from participating 208 209 in the program. If the benchmarks do not provide room for improvement, 210 211 allowing providers to transition towards value-based care 212 delivery over time, providers will not participate. 213 Benchmarks must also be accurately risk adjusted. 214 the proposal to limit shared savings payments from 50 percent 215 to 25 percent of the savings will create an unsustainable business 216 model. 217 Number three, real-life operational challenges -- to truly partner with private practice physicians, we want to share 218 219 technology services such as clinical decisions support tools,

telemedicine platforms, and referral solutions.

221 I know these tools will help us make better decisions for 222 patient care that will ultimately lead to better outcomes and 223 lower costs. 224 However, we need clarity that we can share these tools with 225 our physicians to use with all patients. We need quick 226 implementation of the 21st Century Cures Act. 227 As providers are investing in high value networks, we 228 painstakingly work to ensure that our partnerships are with the 229 best providers. 230 As a result, we need to refer our patients more 231 intentionally, making sure that they see the best clinicians, 232 which is sometimes at odds with the current Medicare conditions 233 of participation. 234 In summary, I ask you consider a deeper dive into value-based 235 reforms that will accelerate our journey. We are ready to go faster but need additional help with payment reform, focusing 236 237 on holistic care as well as regulatory reform. 238 We need to help ACOs achieve critical mass in order to hit 239 the tipping point where value-based care is what we deliver. 240 This will allow us to achieve the coordination abilities as a 2.41 community that will better serve our Medicare and Medicaid 242 beneficiaries. 243 I thank you for your time and interest and look forward to 244 your questions.

[The prepared statement of Dr. Anand follows:]

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Mr. Burgess. Thank you, Dr. Anand.

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Ms. Grealy, you're recognized for five minutes, please.

STATEMENT OF MARY GREALY

Ms. Grealy. Good afternoon, Chairman Burgess and members of the subcommittee, and thank you for the opportunity to testify today on what I believe to be one of the most important topics in American health care.

As our health care system evolves from a long-standing fee-for-serve orientation to a patient-centered value-based approach to care, I am proud that the members of my organization, the Healthcare Leadership Council, are not only supportive of this transformation but have led it.

Our members are innovative systems such as Adventist health plans, drug and device manufacturers, distributors, academic health centers, health information technology firms, and all are driving change within and across virtually every health care sector.

We appreciate your effort today to shine a light on some of the barriers that are preventing an optimal transformation and transition to value-based care that will result in better outcomes for patients and improve sustainability for the Medicare program.

Today, I would like to focus on several areas that warrant significant attention of this committee. I will begin by saying a word about the legal barriers that are keeping health care innovators from accelerating toward value-based care.

Let me be clear. We believe it is essential to keep consumer and program protections in place while, at the same time, working in both the legislative and regulatory spheres to create an open unobstructed pathway for these value-focused activities that benefit both patients and the system as a whole.

The Stark Physician Self-Referral Law and the Anti-Kickback Statute were created to prevent overutilization and inappropriate influence in a fee-for-service environment in which health care sectors and entities operated in their own individual silos.

Today, however, in order to make the transformation to value-based care we need greater integration of services, improved coordination of care with cross-sector collaborations, and payment that is linked to outcomes rather than volume.

Adopting these new delivery and payment models becomes difficult when faced with outdated fraud and abuse laws and potential penalties of considerable severity.

For example, it is desired for health care providers to achieve optimal health outcomes through coordinated care, meeting high quality and performance metrics, and saving money through the avoidance of unnecessary hospital admissions and office visits.

And yet, there are obstacles to incentivizing this level of performance. If a hospital wishes to provide performance-based compensation, it can run afoul of the current fraud and abuse framework.

300 In fact, in terms of maintaining good patient health, the legal status quo does not even allow physicians to provide 301 302 patients with a blood pressure cuff or a scale to monitor their 303 healthy weight at home. 304 To achieve meaningful progress toward a value-based health 305 care system, it is also necessary to address how to foster further 306 success in alternative payment models such as accountable care 307 organizations. We know that better care coordination results in better 308 309 outcomes for patients, which is the goal of accountable care 310 organizations. But we must address the flaws in the current ACO 311 structure. Medicare beneficiaries today do not choose to enroll in a 312 313 particular ACO. Rather, they are assigned to one based on the 314 physician they choose to see. 315 So the accountable care organization is charged with the 316 responsibility of managing the patient's care even though the patient is likely unaware they are even under that umbrella. 317 318 Medicare beneficiaries may also not be aware of the benefits 319 of this approach. Patients should be proactively informed of 320 the benefits of coordinating care among providers. 321 They should also be encouraged to remain in ACOs and other 322 care delivery models that focus on coordination, information

Doing so will enable these models to better achieve quality

flow, and value.

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325 outcomes while controlling costs, and also to optimize the effectiveness of ACOs more progress needs to be made in data 326 327 sharing and data interoperability so that entities have real-time 328 knowledge of work flows, care coordination, and progress towards 329 quality measures. Mr. Chairman, I also need to mention the importance of 330 331 technology and the movement towards value-based care. 332 Specifically, the expanded use of telemedicine is essential to 333 more efficient utilization of health care resources, expanding 334 the reach of health care providers. 335 So we urge Congress and the administration to address 336 Medicare's restrictions on reimbursement for telemedicine 337 services and there's also considerable value to be found in making 338 digital health applications more accessible for beneficiaries. 339 And, finally, as we talk about coordinated care, we must focus on how we can gain the greatest patient and population health 340 341 benefits from our health care workforce. 342 All health care professionals must be empowered and rewarded 343 to perform to the full extent of their professional license and 344 to be valued members of health care teams. 345 Thank you again for the opportunity to testify and I look 346 forward to your questions. 347 [The prepared statement of Ms. Grealy follows:] 348 349 *********INSERT 2******

350	Mr. Burgess. Thank you, Ms. Grealy. Thank you for
351	participating with us today.
352	Next, we'll hear from Dr. Timothy Peck. You're recognized
353	for five minutes, please.

STATEMENT OF DR. TIMOTHY PECK

Dr. Peck. Thank you, Chairman Burgess, and please extend my gratitude to Ranking Member Green and members of the subcommittee for the honor to speak to you today.

I am here to share how I've seen firsthand how the lack of value-based care in Medicare fee-for-service system has led to wasted dollars on patient care.

My name is Timothy Peck. I am an emergency physicians and I am also an entrepreneur. I went to residency and did my chief here at Harvard Medical School and Beth Israel Deaconess and stayed on as faculty there.

I left my career in early 2015 to be an entrepreneur and solve a problem -- a problem that, in the emergency department, I lived every day.

Nineteen percent of the patients who arrive in an ambulance to the emergency department come from SNFs -- from skilled nursing facilities. One out of five patients I saw every day from an ambulance came from a SNF.

Nursing home patients and patients over 65 in general don't receive great care in the emergency department. Hospitals are not a great place to get well for those over 65.

Our own data on patients in nursing homes shows that 43 percent of patients in SNFs have dementia and almost all become delirious from moving them from a familiar place to the bright

lights of the emergency department.

In emergency departments we order every test under the rainbow. We put them in the hallway. They get renal failure and bed sores. We then admit them to the hospital that exposes them to infections and they often experience post-hospital syndrome condition in which most patients leave the hospital worse off than when they came in.

Although I knew this about emergency departments and hospitals because I worked there, I didn't know anything about nursing homes. I went to medical school. I went to residency, and I had never once stepped foot into a nursing home.

I needed to understand these patients better and why they were coming to me, and so I went and lived in a nursing home for three months myself.

CMS says two-thirds of the transfers are avoidable and 45 percent of the hospitalizations to the hospitals are avoidable for an estimated cost of about \$20 billion per year.

I needed to understand why this was happening. Right now, as of this moment, the only way to get paid for this care is to go by what the fee-for-service system says, and that is to put those patients in an endless loop of expensive care in which they're treated in the nursing home at a cost, they're put in an ambulance at a cost, and admitted to the hospital at a cost, to go right back into the SNF again.

I needed to break this loop and, based on my research from

living in the nursing home, I created a model in which we embed a first responder in the nursing home 24/7 who connects to an emergency physician by telehealth, who is home, remote, 24/7 whenever there's any type of acute change in condition of that patient.

The emergency physician who's home directs the care of that patient and decreases hospitalizations by upwards of 50 percent, saving \$8 million per 200-bed nursing home.

In our first nursing home we've served, Central Island
Healthcare in New York, according to CMS' own nursing home compare
website, the percentage of Medicare residents who are
rehospitalized after admission to Central Island is 11.1 percent.
The national average is 22.4 percent.

Because of their success on this measure, Central Island received the highest possible quality score under the new SNF value-based payment program.

One of our most recent SNFs, Terence Cardinal Cooke in Manhattan, has been able to lower its rehospitalization to single digits after full activation of the Call9 model.

There are 15,600 nursing homes in the U.S. and there are billions of dollars and millions of lives to improve. I, myself, had no way of getting paid for the fee-for-service -- from the fee-for-service system for this type of program, and so we treated 3,500 Medicare patients, losing money on every single one, to be able to give you the data on -- that I just quoted.

429 It's not just us. I know a lot of health systems, providers, 430 and entrepreneurs who have amazing ideas. But they are in no 431 way incentivized to execute them. 432 The only existing option for testing models is CMMI. 433 CMMI is able to succeed, it brings innovation to our patients, 434 which they need. 435 However, in the startups world we had a saying that in order 436 to learn you need to be flexible and fail fast, fail smartly, 437 fail safely, but also fail inexpensively. When CMMI doesn't work, it's far from inexpensive. 438 439 The other way we can bring innovations to the Medicare 440 program is by lifting 1834(m) of the Social Security Act. 441 issue is that the fee-for-service schedule does not create value 442 and lifting 1834(m) would not protect us from those fees. 443 Changing fee-for-service is the way that we need to move forward. Representatives Griffith, Lujan, Smith, Black, and Crowley 444 445 have already championed a new approach, the RUSH Act of 2018. 446 What this does is allows Medicare to avoid the \$20 billion being 447 spent on unnecessary hospitalizations and a novel approach in 448 which providers can have value-based contracting instead of 449 following the fee-for-service schedule. RUSH Act is the tip of 450 the spear creating value-based contracting by supporting a 451 program that has shown to increase quality and decrease costs. 452

The bill is set up in a way that when savings happen,

454 providers, nursing homes, and Medicare share in the potential 455 It's also set up in a way that providers get kicked 456 out of the program if they don't save money or increase quality, 457 which is how value-based care should be set up. 458 You can be the change agent. You can be the reason why we 459 saved Medicare program, not only for the \$20 billion being spent 460 on nursing home patients, the billions being spent on unnecessary 461 services every year. The faster this happens, the less lives are lost and the 462 463 more money that is saved. 464 Thank you to the committee and Congressmen Griffith and Lujan for introducing the RUSH Act. It's the first step to bringing 465 466 value to Medicare. 467 [The prepared statement of Dr. Peck follows:] 468 469 *********INSERT 3******

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Mr. Burgess. Thank you, Dr. Peck.

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Dr. Weinstein, you're recognized for five minutes, please.

STATEMENT OF DR. MICHAEL WEINSTEIN

Dr. Weinstein. Chairman Burgess and members of the subcommittee, thank you for inviting me to testify regarding the importance of removing barriers to value-based care in Medicare.

I am Dr. Michael Weinstein, a practicing gastroenterologist and president of Capital Digestive Care, an independent physician practice.

I am also president of the Digestive Health Physicians
Association, which represents 78 GI practices across the country.

Independent physician practices provide high quality, accessible care in the community at much lower cost than identical services in the hospital setting, yet value-based arrangements are generally not available to us.

Physician practices are facing increasing challenges competing with mega-hospital systems that are favored by antiquated Medicare law and regulations.

Hospitals recently embarked on a buying spree of physician practices. The number of physicians employed by hospitals increased 50 percent from 2012 to 2015.

This has impacted costs, as hospitals seek to recoup their investments by capturing highly profitable ancillary services.

These are the same designated health services that are regulated by Stark self-referral law. Despite some reforms, significant disparities for high-volume services persist.

497 For example, Medicare pays nearly twice as much for colonoscopies in the hospital outpatient department as in an ASC. 498 There is no clinical reason that nearly half of the 2.7 million 499 500 colonoscopies continue to be performed in the more expensive 501 setting. 502 Policy makers should be doing more to encourage robust 503 competitive market that allows independent practices to compete 504 and deliver value-based care. 505 Targeted policy changes will improve patient care and lower 506 Congress and CMS must improve the system the develop, 507 evaluate, and approve alternative payment models. A couple of years ago, CMS projected that 10 to 20 percent 508 of physicians would be enrolled in an APM. 509 Today, that number 510 is just 5 percent. PTAC was created to facilitate and recommend 511 512 physician-developed APMs. It has examined 26 APM submissions 513 with five recommended for implementation and six for limited scale 514 testing. 515 But CMS has yet to implement a single APM recommended by 516 Moreover, many stakeholders have refrained from 517 submitting proposals because they cannot test them first. The Medicare statute permits HHS to waive the Stark and other 518 519 fraud and abuse laws on a case by case basis only for approved 520 APMs. It does not allow testing. 521 For example, PTAC recommended for pilot testing Project

Sonar, an APM designed to promote coordinated care for patients with chronic inflammatory bowel disease. But that testing could not occur under the statute without explicit approval of CMS.

This means that both clinicians and policy makers lack data to determine if the APM worked or if modifications should be considered.

Also, access to affordable utilization data is needed to model and develop innovative payment arrangements. CMS charges \$4,500 for one year of data from the HOPD and ASC setting, making multiple years of trend data cost prohibitive for many.

Deidentified utilization information should be available to the public, researchers, and stakeholders for free on a public website.

The ACA created waivers from the Stark and fraud and abuse laws for ACOs. This creates an uneven playing field for independent practices that would like to participate in value-based arrangements but cannot.

We do not advocate amending the Stark self-referral laws in the context of fee for service. But we do think the law needs to be modernized to encourage participation in APMs.

Explicit prohibitions on remuneration for value or volume make no sense under at-risk arrangements that limit Medicare cost exposure. Practices must be able to incentivize appropriate physician behavior for adherence to recognize treatment pathways. How can Medicare promote value-based care if physicians are

explicitly prohibited for paying for value?

Finally, patients need better and more accessible information about their treatment options. For example, under the law, screen colonoscopy is covered regardless of where it is provided and the patient has no co-pay and patients have no idea that there is a substantial hospital versus ASC cost differential.

Similarly, patients should be able to access uniform quality and patient outcome metrics across sites of service for identical procedures.

Solutions are available and achievable. DHPA has joined 24 other physicians organizations in endorsing the Medicare Care Coordination Improvement Act. That bill would provide the secretary the identical authority to waive statutory impediments for physician-focused APMs as provided to ACOs.

It would also repeal the volume and value prohibitions for physicians participating in APMs and permits testing of formerly submitted models while they are under review by CMS. Enacting such improvements would dramatically increase physician participation in value-based care.

We look forward to working with the committee on these ideas to strengthen the Medicare program, improve patient care, and conserve resources.

Thank you.

[The prepared statement of Dr. Weinstein follows:]

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574	Mr. Burgess. Thank you, Dr. Weinstein.
575	Mr. Green, we went ahead with opening statements from the
576	witnesses, and if it's all right with you, we'll conclude our
577	last two and then I will recognize you for an opening statement,
578	if that's agreeable to you.
579	Mr. Green. Mr. Chairman, I will just submit my opening
580	statement for you and I apologize for being late.
581	Mr. Burgess. That's not a problem. I know that there's
582	a lot going on today.
583	Mr. Reed, you're recognized for five minutes for an opening
584	statement, please.

STATEMENT OF MORGAN REED

Mr. Reed. Thank you, Mr. Chairman.

My name is Morgan Reed and I am the president of the App Association and executive director of the Connected Health Initiative -- a coalition of doctors, research universities, patient advocacy groups, and leading mobile health tech companies.

Our organization focuses on clarifying outdated health regulations and encouraging the move to value-based care through the use of digital health tools to improve the lives of patients and their doctors.

Demographics are set to overwhelm the Medicare system with, roughly, 70 million Americans enrolled by 2030. Yet, physicians and their teams are already reporting being overworked and burned out.

Moreover, patients report a high level of frustration with the health care system. It simply takes too long and costs too much. And yet, this is the same world where every person can pay their mortgage, monitor their package delivery, review their child's homework, all while sitting in the waiting room of that very doctor.

What's going on that we can't better engage with patients using the tools every single one of you has in the palm of your hand right now or strapped to your wrist?

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610 Why is it that CMS reimburses nearly a trillion dollars a year, yet can't use those technologies to cover telemedicine in 611 612 a meaningful way? 613 Why doesn't the system help doctors use tools that lower 614 administrative burden, allow doctors to treat a patient and not 615 the keyboard? 616 Well, since I don't want to leave this committee in a state 617 of depression -- a condition, by the way, that has been proven 618 to be treatable using digital patient engagement tools -- I want 619 to lay out what we see as the key questions to be asked and the 620 pathway forward for our sector. First -- the first question we should always ask in this 621 622 case is does the policy decision drive value for patients. 623 Medicare beneficiaries -- wait a minute, let's call them what 624 they really are -- people, who live in their districts, or better 625 yet, how about -- let's we call them constituents -- have a simple goal. 626 627 They want to be healthy and they want to be independent, 628 and for those with chronic conditions like type 2 diabetes they 629 want treatment to help them stay as healthy as possible for as 630 long as possible. For them, remote monitoring technologies are 631 lifesaving tools. One of our member companies, Podimetrics, is one such remote 632 monitoring company. They make a foot mat that detects diabetic 633 634 foot ulcers up to five weeks before they become clinically

635 This tech is not only more efficient than other methods present. but it also cuts down on hospital bills and ultimately saves limbs. 636 637 Doctors like it because they stay engaged with the patient. 638 But reimbursement under Medicare remains a question mark. 639 Second question -- does the policy decision drive value for We are all familiar with the horror stories from 640 care givers? 641 physicians on EHR adoption and the epic burnout we see as a result. 642 643 Patients rightfully complain that physicians seem 644 disengaged when they're typing away at a keyboard. 645 doctors find they must subvert the system by typing asterisks or other characters in a field they don't use. 646 This not only creates extra work for them but ultimately 647 648 will prevent entered data from being used predictably as part 649 of machine learning or augmented intelligence systems. And finally, does it drive value for taxpayers? 650 651 value comes from a system that incentivizes the right things at 652 the right time. 653 When it comes to preventative health, this begins with 654 expansion of the CBO scoring window. I want to thank all of you 655 who supported the Preventative Health Savings Act -- H.R. 2953 656 -- which would expand this window to 10 years. That's a good 657 start. But preventative medicine can do much more. For example, my friend, Congressman Harper, knows full well 658 659 that the University of Mississippi Medical Centers' telehealth

660 program would save the state \$189 million in Medicaid if just 661 20 percent of Mississippi's diabetic population were enrolled. 662 Just think of the taxpayer savings for the country if CMS 663 supported what UMMC is doing today. 664 And here are a few actions that Congress and the 665 administration can take to hit the mark. First, Congress should 666 pass the Connect for Health Act -- H.R. 2556 -- to clarify that 667 Medicare covers tech-driven tools that enhance efficiency and 668 clinical efficacy including the removal of the outdated 669 restrictions under 1834(m). 670 Second, for practices that still use fee-for-service model, CMS should adopt billing codes that cover activities that use 671 672 patient-generated health data and remote patient monitoring. 673 CMS has done good work in unbundling CPT Code 9091 and the proposed new code CBCI(1) and CMS should continue to look at the 674 ways that the Digital Medicine Payment Advisory Group can develop 675 676 future codes that support new technology. Third, Congress should file down regulations like the 677 678 Anti-Kickback Statute in the Stark Law to allow providers to get technology into the hands of patients. 679 680 And finally, Congress should support the use of unlicensed 681 spectrum, sometimes known as TV White Spaces technology to help cover rural populations so they can have high-speed internet in 682 683 places traditional carriers don't cover cost effectively.

I want to remind everyone here that we all are or will be

685	part of the system, either as patient or caregiver. The least
686	we can ask is for the system that treats us and the care teams
687	that see us as real people, not just boxes on the spreadsheet.
688	Thank you very much.
689	[The prepared statement of Mr. Reed follows:]
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691	**************************************

692	Mr. Burgess. Thank you, Mr. Reed.
693	And Dr. Robertson, you're recognized for five minutes,
694	please.

STATEMENT OF DR. MICHAEL ROBERTSON

Dr. Robertson. Chairman Burgess, Ranking Member Green, and members of the subcommittee, thank you for the opportunity to testify on behalf of the National Association of ACOs.

NAACOS is the largest association of accountable care organizations representing more than 6 million beneficiaries through more than 360 ACOs. I share my perspective as a practising internal medicine physician since 1986 and currently as chief medical officer of Covenant Health Partners and Covenant ACO in Lubbock, Texas.

Covenant Health Partners formed in 2007 and we have had a clinically-integrated network for 11 years now. Through our network we have instituted robust health information technology, contracts for hospital services, and quality metrics for measures like hospital-acquired infections.

We then branched out to commercial contracts and in 2014 made the quantum leap to a three-year Track 1 Medicare Shared Savings Program agreement.

If we had not already had a clinically integrated network in place where we had already done much of the work to get ready for MSSP participation, it is unlikely we'd have made the decision to participate in the MSSP.

It is also important for us that we didn't have to be concerned about taking downside risk since we were in a share

savings only model. We learned that moving to value-based care is a massive undertaking that requires changing the behaviour of multiple providers.

We've had to change physician behavior, hospital behavior, skilled nursing facility behavior, home health agency behavior, and the list goes on.

In looking at our MSSP financial data we came to understand that much of our cost was coming from post-acute care, namely, skilled nursing facilities whose costs are 180 percent higher and home health agencies whose costs were 250 percent higher than national normative data.

We had to work closely with those providers to see costs go down and that took time and effort. By developing and working with providers in our preferred post-acute care network, we eventually got to a place where we have seen quarter by quarter decreases in costs in these areas.

Participation in the MSSP has allowed us to reinvest in technology and infrastructure to manage our patient population. In our first year of participation in the MSSP, we saved Medicare \$5 million and our share of that was \$2.5 million through the gains sharing arrangement.

We used the bulk of those funds to reinvest in our IT infrastructure and developed a physician dashboard for quality data such as adhering to evidence-based practices for chronic disease management and preventative care like pneumococcal

vaccines and colonoscopy for our patients are displayed.

We also invested in an analyst to review and manage our financial and quality data. One challenge we've had there is that financial data for Medicare is only available on a quarterly basis and then we receive that data some four to six weeks after that.

So any change in our process can be delayed. We also hired care coordinators and invested in software to manage care. We now receive real-time alerts through our care coordination system when our patients arrive at the emergency department that allow us to push a care plan for the patient to the emergency room physician so that he or she isn't working blind and can assist us in providing high-quality cost efficient care.

All of these things take time and money. Pushing too quickly to achieve results and take on risk without giving ample time for providers to develop the necessary infrastructure will mean providers will not participate.

In year one of our Track 3 agreement, we ended up with a small profit. But based on early actuarial work, at one point we thought we would have to repay CMS \$1 million to \$4 million because that financial reconciliation for the MSSP was is delayed by about eight months after the contract ends.

Had my physician board of directors been told they would even have to pay back \$1 million, there's no way that we would have continued participation in the MSSP.

From a provider perspective, it doesn't make sense to assume
financial risk to take care of Medicare patients as this entails
accepting responsibility for costs the physicians cannot control
such as the increasing costs of pharmaceuticals like
chemotherapy.

I think CMS has had some very positive changes in the new
proposed rule. The expansion of the three-day SNF waiver and

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I do have significant concerns about the speed at which the agency is taking -- is asking people to move to risk though as well as the proposal to cut shared savings from 50 percent to 25 percent.

Two years is not enough time to take on risk. It took us

the increased stability in the rule are both great improvements.

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11 years and we are still hard at it, and the reduced shared savings amount is going to keep providers out of this program because it doesn't allow them to retain enough savings to reinvest in

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the IT infrastructure and care coordination that is needed to

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Furthermore, the limitation of the risk score adjustment between positive 3 percent and minus 3 percent over an entire five-year contractual period will also be harmful as it will penalize physicians financially for taking care of patients who are sicker.

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I commend this committee on its work to examine ways to

make these programs work.

795	increase the use of value-based models and arrangements in the
796	Medicare program.
797	Thank you for the opportunity to testify.
798	[The prepared statement of Dr. Robertson follows:]
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801	Mr. Burgess. And thank you, Dr. Robertson, and thanks to
802	all of our witnesses for spending time with us this afternoon.
803	Mr. Green, I will once again offer to recognize you for an
804	opening statement. If not, we'll go directly to questions.
805	Mr. Green. I think we'll go directly, and I ask unanimous
806	consent to place my statement into the record.
807	Mr. Burgess. And without objection, so ordered, and
808	[The information follows:]
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811 Mr. Green. I will share it with all of you all. You can 812 read it on the way home. 813 [Laughter.] 814 Mr. Burgess. The chair would remind all members that all 815 members' opening statements will be made part of the record, filed following Mr. Green's missive. 816 817 So I will recognize myself five minutes for questions and, 818 Dr. Weinstein, thank you for being here. You represent I guess 819 what we would describe as independent physicians. Is that a fair 820 assessment? 821 Dr. Weinstein. Yes, independent gastroenterologists --822 about 1,900 across the country. 823 So you raised the issue of independent Mr. Burgess. 824 physicians -- the difficulty they might have in accessing the 825 alternative payment model and being able to participate in that. 826 827 Could you just kind of go over what are the major obstacles 828 for the independent physician to be -- to be able to participate 829 in an APM -- an alternative payment model? 830 Dr. Weinstein. Yes, certainly. Thank you. 831 Independent physicians, particularly specialty --832 sub-specialty physicians take care of chronic disease. We don't 833 do primary care. We are used when a patient needs a particular 834 service or has a particular disease. 835 So in APMs -- in a standard ACO type APM, we are technicians,

in general. But an independent practice like ours takes care of a lot of patients with chronic inflammatory bowel disease, chronic liver disease. These are very high cost, high beta, high variable cost patients that generally are managed -- even their primary care is managed by gastroenterologists.

In developing an alternative payment model for inflammatory bowel disease, we grouped. Our association got together and used actuaries, did some data -- did the data analytics using our own data to determine what a model to take care of patients over a long period of time would be.

Project Sonar is a -- was that APM. It was actually the first APM presented to PTAC when PTAC started. It received a tentative approval for testing and then got stuck. It does use technology to engage patients in their own care to -- so that we could do outreach and try and identify patients before they show up in the emergency room, before they show up in the hospital.

So the difficulties in developing that APM, obviously, there was a cost burden in getting the actuarial data. There was an inability to test to model because of the Stark prohibitions and then not knowing how to modify it, obviously, it makes it difficult.

So we are sort of shut out of APMs as gastroenterologists because we don't have any alternative payment models that we can participate as independent physicians.

But we are very willing to invest in the technology to do

that.

Mr. Burgess. Sure. If we can overcome some of those obstacles and those obstacles would be what you just delineated. I may get back to you in a written question form about PTAC because I've got a particular sensitivity to that. PTAC was a creation of, basically, this subcommittee a couple Congresses ago and, conceptually, PTAC was there so that physicians would be back in charge of quality metrics as opposed to leaving that all up to the agency.

So it is very important to me the PTAC work and I am discouraged to hear that you're having trouble. So I may follow up with you on that because I do feel that it's such an important concept.

But Dr. Anand, let me just ask you, in moving to downside risk models to allow a system like Adventist to integrate independent physicians into your networks, is that a possibility?

Dr. Anand. Great question, Mr. Chairman.

From a philosophical perspective, two-thirds of our clinically integrated networks are independent physicians, and so we have always approached the -- with the philosophy that we want to have the best clinicians to be part of our networks.

Sometimes it's the best employed physician. Sometimes it's the best independent. But we hold ourselves to high standards. We want physicians who are going to be focused on quality at the best experience at an efficient cost.

So with that, as we transition into the post-MACRA world and the -- being part of an advanced APM becomes more important to our independent physicians, we've seen that as a great way for us who are in a Medicare shared savings model to align with our physicians who are going to be either subject to a penalty or a possibility of a bonus in the MIPS program or, alternatively, who are interested in taking more holistic care in moving towards an advanced APM model.

So MACRA is one of the big opportunities that's going to allow us to partner with their physicians. Too, taking downside risk allows us to coordinate care more across the continuum with the waivers that are present, with the ability to bring in more components of the delivery system.

We talked a lot about post-acute. We talked about our specialists. Bringing all those providers together in the -- and some are going to be independent, some will be academic, some will be employed -- that's going to allow us to coordinate care more holistically.

It's also going to allow us to share tools and technologies to achieve that coordination -- sometimes apps, sometimes

EMR-integrated tools that are going to be part of it. There's an upside potential that could also be -- if the ACO is successful that's also going to be an attractive component for the physicians as well. So there's several components. In my mind, I think the MACRA component, especially as we transition into the later

911 years of the MACRA model into the advanced APM model I think there's going to be a lot of synergies with that -- with 912 913 independent physicians. 914 Mr. Burgess. And I just want to address for you, since you 915 brought up the interoperability title of 21st Century Cures, the 916 oversight of the implementation of 21st Century Cures has been 917 front and center in front of this subcommittee because the 918 scientific aspects, the FDA NIH aspects. There was actually a 919 mental health title. 920 So we've had separate hearings on both of those and the third, 921 of course, was the interoperability title, which I thought 922 deserved its own oversight or its own subcommittee implementation 923 Because of the delay from the rule coming from the 924 office of the national coordinator I was actually talked into 925 postponing that last June. 926 In retrospect, perhaps we should have pushed again with the 927 hearing. But and, obviously, we are up against some other things 928 in the calendar which you may have heard about in the papers. 929 930 But at some point this year, I intend to have that 931 interoperability title implementation hearing that you said would 932 be critical for you. Mr. Green, I recognize you five minutes for your questions, 933 934 please. 935 Thank you, Mr. Chairman, and I thank you for Mr. Green.

936 your effort to make the system work. 937 Dr. Weinstein, about two weeks ago I was invited to speak 938 to the gastroenterologists in Houston, Texas, and I was surprised 939 after I got up and talked about MACRA and how we are trying to 940 stay attuned to it as members of Congress, watching what the agency 941 does. 942 At the end of it, which is not usual, I didn't have any 943 questions at all. So I wasn't sure that the physicians were aware 944 of what's going on. 945 Have you seen that? And that's not just one specialty. 946 That was just one I happened to speak to a while back. 947 Dr. Weinstein. You know, I think the largest physician 948 groups around the country have their ears to the ground as to 949 what's happening with MACRA and MIPS. In a gastroenterology 950 practice it's unfortunate that there really isn't a way for us 951 to participate in APMs and we are looking at having to implement 952 MIPS, which is a very expensive way to gather data and a very 953 inefficient way to gather data and yet it has never been proven 954 to help patient care. 955 So I think groups know -- smaller groups, I think, are unaware 956 of what's happening. I am not sure --Although in the Houston area we should have a 957 Mr. Green. 958 whole lot of gastroenterologists. 959 Dr. Weinstein. There's some very large groups in Houston.

I am familiar with a couple of them.

961 Mr. Green. Okay.

Dr. Robertson, welcome to our committee. The chair is from north Texas. I am from Houston, and, obviously, we speak the same language, coming from Lubbock.

Can you speak for a little more on your organization's initial decision to transition in the ACO model and why this model was the best fit for your organization?

I think you answered some of that. You were already on that road that you thought the ACO would work.

Dr. Robertson. We were on the road because we had already gone into Track 1 in 2014. We were making a decision as to whether we wanted to participate another three years in Track 1 or move to a different model when a law called MACRA became on our horizon, and like many things in life, timing is everything.

This was fortuitous timing. We looked and the more we began to discover about MACRA, the more we knew we wanted to be qualifying providers under an advanced APM as opposed to being thrown in the briar patch of MIPS. The positive and negative variations in reimbursement under the MIPS systems is going to be very disruptive for physician practices, especially small physician practices.

Our ACO has a large employee medical group in it that's owned by Covenant Health. But 50 percent of our organization is composed of independent physicians, which are just one- or two-person groups.

The amount of money that has to be put into that to make those folks work under a MIPS system is horribly expensive and together, collectively, we thought that we could do better if we were in a risk-bearing program. We'd already had some experience under Track 1.

We saw what we could do from a quality perspective and we had been decreasing the amount of spend. The difference is, though, is the way they calculate your financial benchmarks under Track 3. Totally different than Track 1, and we really didn't have a good understanding of that when we entered into Track 3. So that's made that a little bit problematic for us.

Mr. Green. Going from what you were, what type of infrastructure changes and provider education and training did your organization undertake to implement the ACO model? Was it -- from where you went to what you're doing now?

Dr. Robertson. You know, we started in 2007 and initially just took commercial contracts. But we started then developing a way of showing physicians their individual performance. Every physician believes that they are the world's greatest physician and they provide absolutely good quality care.

The problem is our system is so broken that it encourages just transactional care. You're there for 15 minutes and then good luck to you, or you get to the hospital dismissal driveway -- good luck to you.

Doing this requires you to think differently. You own that

1011 patient 365 days a year, 24 hours a day, and you have to have access to some data to help you understand where the spend is 1012 1013 occurring and then you have to invest not only in IT systems to 1014 show physicians how they're performing but you have to hire a 1015 lot of people to help patients do things that you need for them 1016 to do. 1017 You can't imagine that a patient is going to be able to take 1018 everything you tell them in a 15-minute visit. Our care 1019

coordinators can move out into the community with them, help them stay on track, help them set goals for self-care, and provide them some other opportunities to find medications that we sometimes prescribe that we have no idea are so expensive and get them access to the medications they need at a better price.

Well, you know, our committee -- I've been on Mr. Green. the committee since 1997 and it's, like, I got so tired of hearing about how bad the SGR was and that's why this committee wants to stay on top of it because the last thing we want to do is recreate the problems physicians had under the SGR, and that's why I appreciate the whole panel to be here.

By the way, my son-in-law is a gastroenterologist and my daughter is in infectious disease so and they do think they can cure everything.

[Laughter.]

Mr. Burgess. They probably can.

And I am glad they can. Mr. Green.

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1036 The gentleman yields back. The chair thanks Mr. Burgess. 1037 the gentleman. 1038 The chair recognizes the gentleman from Kentucky, Mr. 1039 Guthrie, the vice chairman of the subcommittee, five minutes for 1040 your questions, please. 1041 Mr. Guthrie. Thank you very much, and the first one --1042 question is for Mr. Reed, and I think I wrote it down. 1043 trying to write as you were saying it but I am not that quick. 1044 But you talked about making changes and you said in your 1045 testimony make changes in the Stark and anti-kickback laws in 1046 order to get the technology in the hands of patients. 1047 that's pretty accurate what you said. 1048 How does the anti-kickback statute prevent providers from 1049 giving patients the tools that may help them, and if we update 1050 the statutes how do we effectively protect against fraud and 1051 abuse? 1052 Mr. Reed. Well, I think that's -- I think that's at the 1053 core of the question and I was very pleased to hear several other 1054 folks of this panel talk about the fact that the way that, 1055 especially in the ACO space, that it works is, as I understand 1056 it, if a physician group wants to provide technology to the hand 1057 of -- into the hands of a patient for remote patient monitoring or other patient engagement that might have -- part of it would 1058

be a referral that it kicks into a consideration under the

anti-kickback.

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The problem with that is that the very tool that I might put into the hands of a patient, a tablet like this one or anything like that, that I am going to use to gather data on the patient, I am going to want to necessitate a referral if one of the things that shows up from the evidence that I am collecting on that patient says, hey, they need to see a gastroenterologist.

And so the moment that I do that I am in trouble with the law. As far as where the fraud lies, the reality is the fact of remote patient monitoring and digital services it's a whole lot easier to monitor exactly what the use of that -- what the use of that device is doing, what it's entailing, how long it's used for.

In fact, the very data that we need to show effectiveness is also going to be very useful to demonstrating that it's not being used fraudulently.

So we think that removing that barrier for good recommendations to good gastroenterologists or infectious disease specialists like Mr. Green's daughter are the kind of tools that we need to make available, and the idea that a patient is now limited because I can't give them the tech that they need, that's just crazy.

Mr. Guthrie. I don't disagree with you.

So, Dr. Peck, so how are health care apps and telehealth services changing the nation's health care access? Sort of mentioned here, and how do we encourage telehealth, from our

perspective?

Dr. Peck. Thank you.

In terms of the apps question and technology, I do agree that there is the component that whenever I suggest to have an app in the hands of a patient, when they start to use it if it does generate the idea that they now need to see another physician that can cause a lot of problems in terms of self-referral.

So but moving into telemedicine, there's a lot of talk of 1834 and of Social Security Act, and lifting that. I would like to make the point that lifting that in 1834(m) seems to be a plug into the hole that fee-for-service Medicare beneficiary program has created for itself.

Because smaller companies, startups, innovations even of larger companies and of health care systems don't have a way necessarily to value-based contract with Medicare directly, they have no way to get paid for innovative programs that are outside the fee-for-service schedule.

If you have something that's innovative, new, better, cheaper, faster, and brings higher quality, well, that's perfect for value-based care.

So why can't we have a provider contract with Medicare?

CMMI is one of the ways to do that. But, again, this is a long, arduous, expensive, and not very flexible process.

The RUSH Act, which I talked about, was introduced and the RUSH Act works for nursing homes but I want to broaden that out.

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1111 I think what's important about the RUSH Act, when you take a 1112 look at it, is that has this value-based arrangement idea with 1113 Medicare. 1114 It allows the providers, the doctors, the nursing homes who 1115 are housing the patients, and Medicare to all share in any savings 1116 that are generated. 1117 And then there's down side risk as well. 1118 Mr. Guthrie. I've only got about 30 seconds. To anybody 1119 on the panel, so we are talking about Medicare -- with Medicare 1120 here and how difficult it is to innovate and change things. 1121 Are you seeing in private -- when you're dealing with private 1122 health insurance and others? 1123 I am talking about Medicare. 1124 Mr. Guthrie. I know you are, but are you -- do you see it 1125 in your private world it's quicker to adapt and you're seeing 1126 these changes? 1127 Dr. Peck. Yes. 1128 Mr. Guthrie. So that we would lose these changes if we just 1129 went to pure Medicare for everybody? 1130 Mr. Reed. Absolutely. There are problems on the 1131 innovation side, and here's one of the problems. 1132 As we noted earlier, it's a trillion dollars. So anyone, 1133 any venture capitalist, when our members are looking at raising 1134 money, the VC is going to ask, well, what's the total addressable 1135 market, and when you have to describe that one-third of your total

1136 addressable market is Medicare and Medicaid, the next question 1137 is so how do we get paid out of that system. 1138 So when you look at 1834(m) as a plug that prevents -- and 1139 I am going to do something unheard of -- I am going to say something 1140 nice about a government agency -- CMS has actually done some good 1141 things lately to try to break free of where 1834(m) has been 1142 preventing forward progress. 1143 But to your direct question, even though in the private 1144 sector there are ways around Medicare and Medicaid reimbursement, 1145 there's a trillion dollars of addressable market there that any 1146 wise venture capitalist is going to say how do we get to it, and 1147 with barrier like 1834(m) it's staving off our ability to move 1148 into that space. 1149 So yes, it harms our ability on the Medicare and Medicaid 1150 side, and yes, it harms our ability to grow our businesses to 1151 cover more people. 1152 Mr. Guthrie. Thanks. I am out of time. I yield back. 1153 The chair thanks the gentleman. 1154 gentleman yields back. 1155 The chair recognizes the gentleman from New Mexico, Mr. 1156 Lujan, five minutes for your questions, please. 1157 Mr. Chairman, thank you so very much for this Mr. Lujan. 1158 important hearing and I want to thank our ranking member, Mr. 1159 Green, as well.

I would also like to acknowledge Chairman Walden and Ranking

1161 Member Pallone for looking at how telehealth services can be used 1162 to improve access to quality care, to save patients and Medicare 1163 time, energy, and money. 1164 Dr. Peck, you point out in your testimony that if skilled 1165 nursing facilities across the country are to implement telehealth 1166 services to scale then something needs to change within the 1167 billing system. 1168 The skilled nursing facility value-based purchasing program 1169 authorized by the Protecting Access to Medicare Act is shifting 1170 Medicare's reimbursement for skilled nursing facilities to a 1171 value-based system. SNFs are now evaluated on a hospital readmission measure 1172 1173 that provides incentive payments to encourage SNFs to keep 1174 patients healthy. 1175 Dr. Peck, how does Call9 and models like Call9 affect nursing 1176 homes' performance under this new reimbursement system? 1177 Dr. Peck. Thank you for that question. 1178 The new reimbursement system and models like Call9 that 1179 decrease hospitalizations -- unnecessary and avoidable 1180 hospitalizations -- increases the payments to nursing homes and 1181 rewarding them for that good behavior. 1182 And I would mention in my testimony that one of our first 1183 nursing homes just finally got their value-based score and they 1184 were in the -- they are receiving a large bonus from that.

What that program doesn't do is incentivize the providers

1186 -- the physician groups who are delivering that care. That 1187 program does give the bonus to the nursing home itself but not 1188 to the -- the providers, the doctors. 1189 So it's a good program and I think it will help a lot and 1190 incentivize a lot of nursing homes to reduce hospitalizations 1191 but leaving out the physician groups. 1192 Mr. Lujan. I appreciate that very much, especially in 1193 light of your testimony and the testimony of others that found 1194 that 19 percent of transfers to the emergency department are from 1195 skilled nursing facilities -- one in five. 1196 You mentioned in your testimony that Call9 model uses 1197 additional clinical staff to complement the nursing home staff. Can you elaborate on how the Call9 staff work with nursing homes 1198 1199 to treat patients? 1200 Certainly. So our particular model we place 1201 first responders. These, by training, are EMTs, paramedics. 1202 They can be nurses with emergency experience -- CD techs. 1203 What unites them all is that they understand emergencies 1204 I think this is a key point. and acute care. A broader point 1205 is that bringing -- what we do is we bring the emergency department 1206 to the nursing home in this way with the physician who is remote 1207 in this onsite. 1208 Nurses in nursing homes are great at chronic care. 1209 what they do, and if they -- if the nursing homes had faculties 1210 and staff that could take care of emergencies, we wouldn't have

1211 19 percent of the patients going to emergency department coming 1212 from nursing homes. 1213 So what we do is put the emergency care in there to supplement 1214 but not -- and complement, excuse me, but not supplement what 1215 they do -- not replace what they do. Many members of the subcommittee worked on 1216 Mr. Lujan. 1217 recent provisions to expand telehealth reimbursement for 1218 telestroke, end-stage renal disease, accountable care 1219 organizations, and Medicare Advantage plans. 1220 Dr. Peck, how does the RUSH Act build on this successful 1221 legislation? 1222 So all of those legislations help address Dr. Peck. Right. 1223 the CBO issue of the CBO scoring telehealth as -- usually as an 1224 additive program. The reason for this is they count it as a 1225 duplicative measure. 1226 Telestroke -- I will key in on that one -- end-stage renal 1227 disease, we can key on that as well. It's very hard to make more 1228 strokes. It's very hard to make more sessions of dialysis every 1229 week for a patient. 1230 So it controls itself in terms of the volume that's there 1231 and that lends itself perfectly to value-based arrangements and 1232 value-based contracting. 1233 Our model is working with emergencies. It's very hard to 1234 rack up new emergencies and make more emergencies out of thin 1235 So when you have that kind of cap on a certain condition air.

1236 I think that's a nice place to start to focus on to start to chip 1237 away at bringing value into Medicare. 1238 And the requirements under the RUSH Act speak Mr. Lujan. 1239 to additional workforce. What qualifications will these people 1240 have and is there a way to train existing staff to accomplish 1241 the same goal or is there value to bringing in a new person? 1242 Dr. Peck. Yes, I think there is ways to have existing staff 1243 become more trained in emergencies, have more skills for emergency 1244 medicine, be more comfortable in CPR type settings. 1245 However, I do believe it's important to have additional staff 1246 if you're going to retain patients in a nursing home and more 1247 patients who are sick. Having the existing staff there and not augmenting with another person I think will take away from the 1248 1249 care of the rest of the patients who don't have emergencies. 1250 Thank you, Mr. Chairman. Mr. Lujan. I appreciate that. 1251 Mr. Burgess. The chair thanks the gentleman. The 1252 gentleman yields back. 1253 The chair recognizes the gentleman from Ohio, Mr. Latta, 1254 five minutes for your questions, please. 1255 Thanks, Mr. Chair, and to our panel today, thanks Mr. Latta. 1256 very much for being here on this very important topic. 1257 If I could start, Dr. Anand, with you. Do medical 1258 professionals or health practice of health practices face 1259 barriers, regulatory or otherwise, to adopt new technologies? 1260 Yes, great question. So I think we've alluded Dr. Anand.

61 1261 to several comments on the barriers that we face. One is related to being able to financially support the costs that go into 1262 1263 implementing new technologies and tools. 1264 With our independent physicians, when I was in Texas the 1265 average practice size was about one and a half for the independent 1266 Some places are a little bit larger. physicians. 1267 But independent physicians don't have the capital in order 1268 to be able to make those purchases. When you're in an ACO

But independent physicians don't have the capital in order to be able to make those purchases. When you're in an ACO construct and you apply the Stark waiver and the Stark exemptions, you can now, as a system, come together and allow them to access those tools and technologies and apply it across their patients.

The challenge we find is those tools and technologies, and it's a question that we've struggled with, is can you apply those tools and technologies only for Medicare beneficiaries or apply them broader, more widely, across all of the patients or the provider panel that the patients -- that they see.

And that's been a big struggle for us. We'd love to see the Stark waiver expanded and, in an ACO structure, provided at the provider level because as clinicians we can't sort out who's in which program and, you know, when a member is in another program.

We can use this tool and technology that's going to change care for this patient but we can't use it in that other patient situation.

So those are some of the challenges that we face. I think

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1286 if we could, in the ACO construct, we are coordinating care basically -- provide these tools and technologies and allow them 1287 1288 to use those tools and technologies for all of their patients 1289 I think we'd be in a much better situation. 1290 Let me ask you this -- just follow up on that. Mr. Latta. 1291 You're talking about your -- the independent practitioners out 1292 Would that also -- these barriers be disproportionately affecting small and rural providers because -- who could benefit 1293 1294 quite a bit from telemedicine? 1295 Dr. Anand. We do. In our health system we have several 1296 markets that are in rural markets. We have one in Asheville, 1297 North Carolina -- a campus that's there. We also have one in Manchester, Kentucky, and in those setting what we are finding 1298 1299 is it's becoming harder and harder to have specialists and 1300 particular services provided in those markets. 1301 Now, in our system, we have a great skill set and great number 1302 of specialists in our Orlando market and we would love to be able 1303 to provide that cognitive expertise to those folks in Manchester, 1304 Kentucky, as an example. 1305 The reimbursement models we struggle with we'd love to be 1306 able to support the providers that are providing primary care services with the specialists that we have. 1307 1308 And so we struggle again with the Stark rules that go with 1309 But rural services, at least in my opinion, are going to it. 1310 continue to be harder to come by, especially with specialty

those services if we could figure out a way through the Stark 1312 1313 exemption and payment models to transpose that cognitive skill 1314 to those markets our beneficiaries will be able to get much better 1315 care. 1316 Well, if you look at the -- what we could do Mr. Latta. 1317 in Congress, what would you like to see us do specifically? 1318 Dr. Anand. You know, I think if we could do two things -one is allow us in certain -- especially rural markets and critical 1319 1320 access and hospitals that don't have access to larger partnerships 1321 -- allow us to provide those tools and technologies through a 1322 Stark exemption. Number two is if we could figure out a payment model where 1323 1324 we could reward those services and cover some of the 1325 infrastructure costs that go with it I think that would allow 1326 us to be able to provide that service on a larger scale and, again, 1327 it would allow better access for beneficiaries and the patients 1328 that live in those smaller rural areas. 1329 Mr. Reed, with my last minute I have, I am a Mr. Latta. 1330 firm believer that data has the power to spur change and data 1331 allows us to recognize important trends and patterns that, in turn, influences decision making and ultimately finds solutions. 1332 1333 How could Congress reduce these barriers to sharing health 1334 and patient data without compromising that patient privacy? 1335 Well, it's a great question and, of course, it's Mr. Reed. **NEAL R. GROSS**

services, and when we have these large centers that can provide

1336 always good to remember that the P in HIPAA stands for portability, 1337 and I think that's at the core of where we stand. 1338 We would urge Congress to do everything in your power to 1339 address what Dr. Burgess said earlier and that is let's see ONC's 1340 report on info blocking, because ultimately, as we are moving 1341 into this space where data has to be available and interoperable, 1342 we know that the only way to get a patient the solution that they 1343 need is to find out what's wrong with them, and the more data 1344 that all of these gentlemen here at this table, and Mary, can 1345 have, the better chance we have of correctly identifying the 1346 disease and, more importantly, getting you the right treatment 1347 at the right time. So, first of all, we need to do better on interoperability. 1348 1349 Second, we need to continue to push forward on finding the right 1350 terms and glossaries so that the notes fields, which are a key 1351 aspect of how a doctor communicates your story, not just your 1352 test results, becomes part of a record that can be used by every 1353 single person at this table. And so it starts with ONC. 1354 see what they have to say. 1355 Mr. Latta. Thank you very much. 1356 Mr. Chairman, my time is expired and I yield back. 1357 Mr. Burgess. The chair thanks the gentleman. 1358 gentleman yields back.

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Virginia, Mr. Griffith, five minutes for your questions, please.

The chair now is pleased to recognize the gentleman from

1359

1361 Mr. Griffith. Thank you very much, Mr. Chairman. First, before I do that, I have a letter that has been sent 1362 1363 in support of the RUSH Act, which Dr. Peck was so kind to make 1364 nice comments about earlier that Mr. Lujan and I of this committee 1365 have signed onto along with a number of others, including Adrian 1366 But I have a letter, without objection, if we could submit Smith. 1367 that for the record. 1368 Mr. Burgess. Without objection, so ordered. 1369 [The information follows:] 1370 1371 ************************************

1372 Mr. Griffith. We'll get that down to you. All right, I 1373 appreciate that. 1374 And, Dr. Peck, again, thank you for your kind comments on 1375 the bill and I know we've got a lot more to do, and this just 1376 gets us started and you made some comments in that regard as well. 1377 You also mentioned in your testimony that Call9 treats 80 1378 percent of the patients you see in the nursing home versus 1379 transferring them to the emergency department. How do you interact with the other 20 percent of patients 1380 1381 that are still transferred to the emergency department? 1382 It's a great question. That's where we get to Dr. Peck. 1383 save a lot of lives that otherwise wouldn't be saved. That's 1384 why I left my job as a traditional emergency physician. Someone 1385 took my job as an emergency physician after I left, right. 1386 But these patients who we can't get to in their moment of 1387 emergency in these nursing homes they otherwise would be 1388 They otherwise would be having very severe problems. 1389 But with our program and other programs in nursing homes 1390 1391 we can get to them at that point, and the average -- when you 1392 put all the numbers together after you call 911 it takes about 1393 64 minutes including the wait to see an emergency physician. 1394 If you're pulseless, across the country that can be 36 minutes. 1395 So yeah, being with people at the moment of emergency saves lives. 1396 And that's very good. But I guess I am trying Mr. Griffith.

1397 to figure out, okay, what happens once they go off to the emergency 1398 You have decided that you all can't take care of it and room? 1399 you're getting 80 percent of them right there in the nursing home 1400 -- they never have to make that trip and, as you describe in your 1401 opening statement, with the bright lights that are confusing and the long wait and the ride in the -- in the back of a van. 1402 1403 mean, it's an ambulance. But when you're sick and not feeling 1404 well, it's just the back of a van. 1405 Dr. Peck. Yes. Yes. 1406 Mr. Griffith. So what -- how are you able to continue to 1407 interact with that 20 percent that's at the hospital? 1408 Dr. Peck. Right, and we talk a lot about interoperability and pushing data over, and writing -- even being able to write 1409 1410 notes in the same language that an emergency department needs 1411 to see and streamlining the data transfer is where there's a lot 1412 of opportunity to help those patients. 1413 Mr. Griffith. All right. 1414 And in your testimony, you stated that Call9 currently 1415 operates in 10 nursing homes in New York -- and this was in your 1416 written testimony -- but has not spread to more rural areas. Yet, how would Medicare's reimbursement of 1417 1418 technology-enabled care deliver models -- excuse me, delivery 1419 models allow for these models to reach more rural areas? 1420 Dr. Peck. Yes. So right now, we are dependent on the 1421 Medicare Advantage and commercial payers to be able to make this 1422 So we have to go to areas where those MA penetrations 1423 is as high as possible, which is usually urban areas as well as 1424 larger nursing homes where there's more MA patients. 1425 So we can't possibly go to smaller nursing homes or 1426 Medicare-heavy nursing homes right now. We would lose the 1427 company. 1428 Mr. Griffith. Now, you said Medicare heavy. What about 1429 Medicaid-heavy nursing homes? 1430 So -- right, so Medicaid patients -- long-term 1431 care Medicaid patients are usually dual eligible for the most 1432 part because they're over 65 for the most part, or disabled for 1433 the most part. So Part B is where these payments are coming from, 1434 not from the Medicaid program. 1435 Mr. Griffith. Okay. I appreciate that. 1436 You know, representing a fairly rural not affluent district, 1437 this is one of the reasons that I am pushing for these ideas because 1438 my constituents deserve to get just as good a care as those folks 1439 in the urban areas or in the wealthier areas. 1440 Let's see if I have time to get one more in. 1441 Dr. Peck, one issue policy makers have faced in advancing 1442 telehealth legislation is the lack of data, and I know everybody's talked about data, but the lack of that data on the effects of 1443 1444 telehealth on actual Medicare beneficiaries, this is a hard 1445 barrier to overcome because without reimbursement for providing 1446 these services to Medicare beneficiaries there are few who are 1447 going to be able to take the financial loss to build enough 1448 meaningful data. 1449 How can Congress continue to support entrepreneurs in 1450 generating these meaningful data points? 1451 Dr. Peck. Yes, it's vehicles to be able to get these models 1452 through after they're proven, the PTAC being one of those. We 1453 have held back our PTAC application at this point until we 1454 understand more about what the program intends to do. 1455 We also see this opportunity -- the RUSH Act as the tip of 1456 the spear to be able to have Congress directly allow Medicare 1457 to contract with startups and entrepreneurs and innovative 1458 programs. We need those on the -- on that side to be able for me, as 1459 1460 an entrepreneur, to go to the venture community and raise money. They're not going to give it to me unless there's a way to make 1461 1462 return on that investment. 1463 Mr. Griffith. Right. Well, I appreciate it and appreciate all of you all being here. 1464 This is an important subject and I 1465 look forward to working with all of you as we move forward. 1466 I yield back. 1467 Dr. Peck. Thank you. 1468 Mr. Burgess. The chair thanks the gentleman. 1469 gentleman yields back. 1470 The chair recognizes the gentlelady from California, Ms. 1471 Matsui, five minutes for questions, please.

1472 Thank you, Mr. Chairman. I want to thank the Ms. Matsui. 1473 witnesses for joining us today. I am pleased that we are hosting 1474 this hearing to discuss how we transition towards rewarding value 1475 over volume in our health care system. 1476 Thanks to the Affordable Care Act, the MACRA providers today have more opportunities than ever before to redesign how they 1477 1478 deliver care to their patients. 1479 Moving to value-based care is important. But we can't lose sight of the importance of the Stark Law in protecting the Medicare 1480 1481 program from waste, fraud, and abuse. 1482 Although a shift to value-based care may require 1483 re-examination of certain policies, the self-referral laws 1484 continue to serve an important purpose. 1485 It is important to differentiate between changes to Start 1486 Law that would lead to more value-based payment models and 1487 coordinated care and changes that would gut the intention of Stark 1488 and allow the pay for play at the expense of patients. 1489 Several of you note that the secretary has authority to waive 1490 the Stark Law for innovative value-based arrangements. 1491 Mr. Reed, your testimony notes that you believe that HHS 1492 has clear authority to provide exceptions to the Stark Law. 1493 you expand on what steps you believe the secretary can take to 1494 modernize Stark to encourage high quality value-based care? 1495 Mr. Reed. Well, I think you have heard from the multiplicity

of the witness perspectives here that essentially the secretary

1497 needs to look at the Stark and a kickback -- Stark and any kickback from the perspective of what is your ultimate goal. 1498 1499 You said the ultimate goal is to make sure that we don't 1500 have waste, fraud, and abuse. I would posit the primary goal 1501 of Medicare is to make sure that people over the age of 65 have 1502 the kind of care that helps them stay healthy and be independent.

> And so when I look at it from the perspective of what is the capability of the -- of the secretary to waive, you used some key words, which was innovative technologies that can help improve the outcome.

> And so I think that with each request for an exception I think it falls under the -- under that waiver authority. I also would note that we have to be very careful with waiver authorities to something that Mr. -- Dr. Peck said earlier, which is when it only happens every year enough to renew, it makes it quite difficult when you sit down with a venture capitalist and your new board to say our entire business model is dependent on our hope that a kickback -- a waiver will continue to the next year.

Ms. Matsui. Yes.

Mr. Reed. And while we are not only bidden to the VC community, it does -- we have limited resources. It changes where you focus your time and energy if you have that possibility hanging over your head.

So I would like the waiver to be exercised on those innovative

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1522 technologies but in a manner in which allows us to really build 1523 and grow them and not just worrying about --1524 Ms. Matsui. Okay. 1525 -- where there might be an over use. Mr. Reed. 1526 Now, I want to get into telehealth, Ms. Matsui. Okay. 1527 because over the years a group of us on Energy and Commerce have 1528 worked together to advance the adoption and use of Telemedicine. 1529 As CMS implements MACRA, we want to make sure that the new 1530 health technologies are integrated into new models of care from 1531 the start. 1532 And, Mr. Reed, in MACRA Congress intended for telehealth 1533 and remote monitoring to be rewarded within the MIPS clinical 1534 practice improvement activities. 1535 Can you comment on CMS' recent efforts to support and expand 1536 the use of these services? 1537 Absolutely. We are very pleased that the MIPS Mr. Reed. 1538 program included IA activities. Especially, we think it's very 1539 important that they allowed for small practices to see their 1540 number -- to get an appropriate reward for engaging with their 1541 patients when it comes to using telemedicine and remote patient 1542 monitoring products. I think what's really important though is for the parts that 1543 you're mentioning, which are critical, and are worthy of note, 1544 1545 we don't think we should forget the fact that the APMs -- that 1546 there was no mention of remote patient monitoring as part of the

1547 APMs --1548 Ms. Matsui. Right. 1549 -- and I think it's important to note that, from 1550 our perspective, we appreciate what you have been doing both as 1551 a cosponsor of Connect for Health and as a cosponsor for the 1552 evidence-based Telemedicine -- Telehealth Expansion Act. 1553 So we appreciate the work you have done in this space and 1554 we think that that all needs to be continued. 1555 Ms. Matsui. Okay. Now, as CMS continues implementing 1556 MACRA, in what ways should Congress be thinking of program 1557 oversight with regards to promoting the use of telehealth and 1558 remote monitoring services? 1559 Evidence. I mean, that's the real -- that's the 1560 real crux of this issue. We always take the perspective that 1561 every physician -- and the whole system has three real questions: 1562 does it work, will I be in trouble for using it, and then, finally, 1563 does it make economic sense. And so that first question of evidence becomes critical. 1564 1565 You have heard multiple people here talk about CMMI. it's ironic that CMMI -- we met with CMMI the other day. 1566 1567 them, great people over there. But they told us, hey, we are 1568 going to move really fast and get this study out in 10 years. 1569 [Laughter.] 1570 Ms. Matsui. Okay. 1571 Just recently all of you know that 10 years ago Mr. Reed.

1572	there were no smart phones.
1573	Ms. Matsui. That's right.
1574	Mr. Reed. That's when that started. So and we are looking
1575	at the evidence that we need to bring to the fore. We cannot
1576	wait for CMMI and a 10-year study that hopefully shows how it
1577	all works.
1578	We are going to have to use other sectors.
1579	Ms. Matsui. Okay.
1580	Well, thank you, and I've ran out of time so I yield back.
1581	Mr. Guthrie. [Presiding.] Thank you, and I appreciate the
1582	gentlelady for yielding back and the chair now recognizes Mr.
1583	Bilirakis from Florida for five minutes for questions.
1584	Mr. Bilirakis. Thank you, Mr. Chairman. I appreciate it
1585	very much and I thank the panel for their testimony today.
1586	Dr. Anand, thank you for being here and I have a couple
1587	questions for you.
1588	Adventist Health System has a sizeable as you know, a
1589	sizeable presence in Florida. You stated that earlier, and
1590	throughout the Tampa Bay area and I represent parts of the
1591	Tampa Bay area I want to commend you also for making such
1592	improvements tremendous improvements to Florida Hospital North
1593	Pinellas, which is my hometown hospital, and the community has
1594	really rallied around the hospital. So thank you so very much.
1595	A wonderful place.

Dr. Anand, how many of your doctors are involved in and how

1597 many independent physicians are part of your accountable care 1598 organization? 1599 Great question. When you look at the state of Dr. Anand. 1600 Florida, we've set up one accountable care organization that 1601 serves approximately 55,000 Medicare beneficiaries. 1602 When you add our ACOs and our clinically integrated networks 1603 in the state of Florida, we have approximately 3,900 physicians 1604 of which two-thirds are independent physicians. 1605 We partner with them in the Tampa market, for example. 1606 know, the numbers may vary a little bit but that statistic --1607 about two-thirds holds pretty true. 1608 Okay. You have set up again and operate Mr. Bilirakis. 1609 a number of ACOs. Is that correct? And where exactly in Florida? 1610 Is that at the Orlando area or is that in several hospitals in 1611 the Tampa Bay area? 1612 Dr. Anand. Good question. 1613 So what we've done, in order to help improve the care in Florida we've actually set up one statewide Medicare shared 1614 savings program -- one ACO -- that encompasses the whole area. 1615 1616 It starts -- it's in the Tampa market, goes into the Orlando 1617 market, brings together providers from the Daytona, Volusia, 1618 Flagler, Highlands, Hardee County. In the future, we'll actually 1619 be part of it as well. 1620 And so what we are hoping to do is starting to bring together 1621 an improvement model where we can actually improve the care and

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1622	wellbeing of all the patients in Florida.
1623	Mr. Bilirakis. Very good. Very good.
1624	What makes your ACO unique when compared to other ACOs and
1625	how has your ACO been successful? How has it been successful
1626	in reducing costs and increasing outcomes?
1627	Dr. Anand. Great question.
1628	Mr. Bilirakis. Increasing outcomes that's the bottom
1629	line the quality of care. But go ahead, please, sir.
1630	Dr. Anand. Great question.
1631	So let me tackle the first question what makes our ACO
1632	different.
1633	Mr. Bilirakis. Yes.
1634	Dr. Anand. So from a organizational perspective, we
1635	fundamentally believe in holistic care. We believe that medical
1636	care is a small portion of the overall health and wellbeing of
1637	our patients and beneficiaries.
1638	And so we focus on things that affect their social
1639	determinants of health their mental wellbeing, their spiritual
1640	wellbeing, some of their financial issues that we have.
1641	And so we really take a holistic picture and approach to
1642	improving the health and wellbeing of those patients. The
1643	literature has confirmed over and over that when you apply that
1644	holistic approach you're going to get better health outcomes.
1645	If you come and treat the emergency medicine physician as
1646	well if you treat the patient in the emergency department and

1647 then they go off and they don't have the services that they need, they will be back in the emergency department over and over again. 1648 1649 And so that's been one of the fundamental approaches from 1650 the beginning is that we want to make sure we incorporate all 1651 of those elements into --1652 Mr. Bilirakis. Cost reduction is a factor as well. 1653 Correct. From a -- from a cost reduction 1654 perspective, we focused on where the variation lies in care and 1655 there is tremendous variation as you go from region to region 1656 as well as provider to provider. 1657 And what we do is we help provide the tools, the technology, 1658 the data, the analytics that empowers physicians to have the information that they need to provide the best level of care. 1659 1660 We are looking at pathways related to issues such as back pain where we can actually provide interventions and treatments 1661 1662 that are going to make a lasting improvement such as physical 1663 therapy, rather than just going straight to surgical therapy, 1664 which may not improve outcomes initially. 1665 Mr. Bilirakis. I like that. 1666 Can you talk about some of the challenges you face in 1667 structuring your particular ACO when dealing with the Stark Law? 1668 Dr. Anand. Yes. We -- that's a great question. 1669 So we've had -- we had several challenges with the Stark 1670 I think we've covered a lot. But just to summarize, if Law. 1671 it was permanent I think that would be a big help.

1672 Two, there's a lot of questions about the applicability of 1673 the Stark waivers for all patients. Some of our providers have 1674 10 Medicare beneficiaries. Some of them have Medicaid 1675 beneficiaries. 1676 Some of them have a hundred or 1,500 Medicare beneficiaries 1677 and what we would like to do is actually see the Stark waivers 1678 apply down at the provider level so that the provider doesn't 1679 have to realize that this patient is a Medicare beneficiary that's 1680 in an ACO program. This Medicare beneficiary is not -- this other 1681 one may be, but we are not quite sure right now. 1682 It's too hard to operationalize from a physician perspective 1683 and so we'd like the Stark Law to apply to provider level. Ιf 1684 we can do that, we can coordinate care effectively because we 1685 have the pathways. We know what the clinical pathways are and we can share it with the physicians and allow them to provide 1686 the best care. 1687 1688 The tools and technologies that we've talked about we have those available and we'd love to be able to share them with the 1689 1690 But we still have confusion on if they can share physicians. 1691 it with just -- and use them just on their Medicare beneficiaries 1692 or if they can use it on all patients. 1693 And so we love the direction that the committee is headed. We'd like to see an expansion in those particular instances. 1694 1695 Mr. Bilirakis. Very good. 1696 Thank you very much, Mr. Chairman. I yield back.

1697 Mr. Guthrie. The gentleman yields back. 1698 The Chair now recognizes Mr. Long from Missouri for five 1699 minutes for questions. 1700 Thank you, Mr. Chairman. Mr. Long. 1701 And Mr. Reed, in your testimony you talk about the value 1702 telehealth can have for taxpayers. You state that evidence from 1703 practitioners contradicts the often overstated fears that 1704 telehealth could lead to a bonanza of over utilization. 1705 Instead, telehealth could substitute for otherwise more 1706 expensive health care services. Could you talk about what the 1707 evidence has shown so far on the cost savings that telehealth 1708 could produce? Absolutely, and I know it's a rival state but 1709 Mr. Reed. 1710 the also great state of Mississippi has done some amazing work with telemedicine and remote patient monitoring, particularly 1711 1712 in the area of type 2 diabetes care. 1713 What you see out of the University of Mississippi Medical 1714 center is an effort to directly engage with patients, particularly 1715 in the Delta, who have no care or no facility or an originating 1716 site within two hours. 1717 It was crushing the state economically. But by putting a 1718 Tablet in the hands of folks at home with the necessary high-speed connection that exists in those areas what changed was the nurse 1719 1720 practitioner could notice, hmm, your blood glucose is kind of

high -- let's get on the phone. Oh, it was a family reunion?

1722 Okay, stay off the pecan pie for the next week -- let's get that 1723 down. 1724 And so what you saw is you didn't see an over utilization. 1725 What you saw was a stoppage of the kind of danger symptoms that 1726 So instead of that person ending up on the pathway to went on. 1727 blindness, on the pathway to losing a leg, you saw them engaging 1728 with a nurse, maybe with a little nagging, to say hey, back off 1729 that -- don't have that second piece -- let's get you in for a test. 1730 1731 So when you think of it in very simple terms, you're right 1732 -- maybe telemedicine means that they go have a face to face visit. 1733 But if that face to face visit is a conversation about how 1734 1735 they stay healthy, that's a whole lot cheaper than a face to face 1736 visit that results in an amputation or a -- or blindness or a 1737 treatment that they'll never recover from. 1738 So I am okay with telemedicine leading to a lot of physician 1739 engagement because it's the kind of engagement that keeps people 1740 on the front side of the wave and not the back. 1741 Mr. Long. So that's where the savings comes in then? 1742 Mr. Reed. Absolutely. 1743 So how long would it take these cost savings to Mr. Long. 1744 materialize? 1745 Well, here's what's amazing. In states like Mr. Reed. 1746 Mississippi and in other places, they've seen 100 percent

1747 reduction in readmissions in certain types of type 2 diabetic 1748 problems and they've had those -- they've had those results in 1749 a matter of two to three years. 1750 So a lot of it is what kind of nurses you have -- we've had 1751 a lot of discussion about skilled nursing -- what kind of nurses 1752 you have and what elements you have to engage. 1753 But we are not talking about a decade to see an improvement. 1754 We are talking about a short matter of years, depending on the 1755 condition and where that -- and where those people are in terms 1756 of their education. 1757 Okay. When you're talking about that they're Mr. Long. 1758 using telehealth and monitoring their type 2 diabetes -- their 1759 glucose monitor, I guess, or whatever -- so these people are 1760 pricking their finger at home and then relaying to the nurse or practitioner, doctor --1761 1762 Mr. Reed. Yes. 1763 -- over the iPad? Is that correct? Mr. Long. 1764 That's correct, and here's the part that's really 1765 It isn't just that that result goes. It's not passive. 1766 They put that result in. They get information and feedback on 1767 how they're doing. The most dangerous thing, and I know every physician here 1768 1769 knows, is a passive patient. A patient who's engaged in their 1770 care, they're on top of it. When they see that number on that 1771 iPad, they say to themselves, well, how does that look. Oh, it

doesn't look good -- what did I do. And then the nurse calls up and says hey, I didn't -- I didn't like what you're seeing, and here's the really good part. What if they're doing a great job? What if that is a great number?

Mr. Long. More pecan pie.

Mr. Reed. That's right. But more importantly, then that pecan pie -- what's even better, though -- what's even better is the next step -- the next step is the nurse calls up and says, you're doing a great job, and that creates an active engaged patient. That's where your savings come from. That's what eliminates people. You know, we are talking about numbers here but we are also talking about lives and quality of life. So it's important that we deal with the numbers but let's never forget about the people that are involved here.

Thank you.

Mr. Long. How do we ensure the long-term savings from telehealth are factored in beyond a 10-year window?

Mr. Reed. Well, I think that's something we've all been talking about here on the move that you and I believe your cosponsor on the Preventative Health Savings Act to try to move that ONC window.

I think that realistically, given the speed of technology
-- like I said, there were no smartphones 10 years ago and then
now none of you would ever be without three -- away from three
feet from your smart phone.

1797	So think what you have to look at is let's get let's extend
1798	the 10-year window but then let's also be cognizant of the fact
1799	that we are probably going to see some major shifts in the way
1800	that people are engaged in their daily lives with technology.
1801	There's this concept that tech is just about kids. That's
1802	not true. Any of you have grandkids? I bet you you FaceTime
1803	with your grandkids on your on your mobile device.
1804	If you think about where adults over the age of 65 are with
1805	technology it's a myth that people over 65 can't tech because
1806	they can tech just fine.
1807	Mr. Long. And these new watches that Apple rolled out
1808	yesterday with the telehealth applications on there.
1809	Mr. Reed. Correct.
1810	Mr. Long. Pretty amazing stuff of what they I can't
1811	remember the CEO's name. Is it Cook now? Or whatever, but rolled
1812	out yesterday.
1813	Mr. Reed. I will be happy to come by and show you one on
1814	September 22nd, I think.
1815	Mr. Long. Okay. Very good. Thank you, Mr. Chairman. I
1816	yield back.
1817	Mr. Burgess. [Presiding.] Chair thanks the gentleman. The
1818	gentleman yields back.
1819	The chair recognizes the gentleman from Georgia, Mr. Carter,
1820	five minutes for your questions, please.
1821	Mr. Carter. Thank you, Mr. Chairman, and thank all of you

1822 This is certainly a very important hearing. for being here. 1823 I want to start with you, Dr. Weinstein. 1824 Full disclosure -- before I became a member of Congress I 1825 was an independent retail pharmacist so I appreciate independent 1826 health care practices. 1827 You know, when I talk to my colleagues about the problems 1828 that we are having hanging on to independent retail pharmacies 1829 they think I am only talking about independent retail pharmacies. I am talking about independent health care 1830 1831 practices. 1832 That's -- that, to me, is a real big problem here and one 1833 of the things I wanted to ask you to begin with is I am really 1834 troubled to hear that you're having trouble with -- that your 1835 practice is having trouble with participating in some of these 1836 cost-saving arrangements with Medicare because of the outdated 1837 CMS policies. 1838 And I just wanted to ask you what do you think are some of 1839 the -- some of the advantages that perhaps the big hospital systems 1840 have over you, being an independent practice? Can you think right off of some? 1841 Dr. Weinstein. Well, you know, hospital systems are really 1842 1843 just people. So, you know, the big hospital systems -- I guess you might say that for the really complex tertiary care --1844 1845 complicated surgical infectious -- somebody with a multi-system 1846 disease needing multi specialists, obviously -- hospital systems

are important.

But many of the diseases that we take care of are really isolated to gastroenterology or maybe gastroenterology and surgery. So one or two specialties, and that is -- the idea is to be able to get to those people, engage those patients before they need major hospitalization.

Mr. Carter. Right. Right.

Dr. Weinstein. That's where the savings is, and engaging those patients. I mean, the Project Sonar that I mentioned before, which was, you know, tentatively approved by PTAC but then didn't move forward, is a technology engagement with patients to determine how they're doing on a -- on a basis where they might ignore symptoms from time to time and engage them before they get to a hospital.

So there is certainly need for hospital systems for the very acutely sick. But the majority of patients, hopefully, can avoid hospitals.

Mr. Carter. Absolutely. Well, thank you and good luck.

I am pulling for you. Trust me.

Dr. Weinstein. Thank you.

Mr. Carter. Mr. Reed, I want to go to you because I've very interested in this. I've had a company in my office that -- and help me to articulate this because I suspect you know about it better than I do.

But they are -- they're coming to Georgia now and they are

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involved -- they have an app that they've created because in Georgia right now it takes three weeks on average to get an appointment with a primary care physician and in some areas, particularly in the area that I represent -- south Georgia, a very rural area -- it may take even longer to get that.

Well, they've come out with an app that can take advantage of cancelled -- cancellations or changes in a schedule and you can use that app but they're telling me that the only way they can bill for it outside of the private pay -- the only way they can bill for it for the Medicare patients is if they do it by flat fee and they want to do it on a per usage basis. Again, I am sure you understand that much better than me. But the rules are so antiquated that they can't do it.

Mr. Reed. That's correct. You know, I had my staff, prior to this hearing, poll through my written testimony and come up with a glossary of 44 different acronyms that I used -- just from my testimony -- and I am pretty sure that everybody here has the same number -- but that really represents the status that your company in the great state of Georgia is dealing with.

The problem that they face is they also get completely differing answers. For example, on the one you're talking about, when you look to share that information on an application like that on how you bill, you have got to deal with a couple of different systems, not only from an interoperability perspective but also how do you do the data sharing.

1897 Right now, they can do a flat fee that somebody pays but 1898 if you try to do a per physician basis pay, there's no mechanism 1899 by which it processes through the Medicare or Medicaid system. 1900 So they're really stuck out there in the fee-for-service 1901 or private payer model and it makes no sense because, as you say, 1902 when somebody drops off of an appointment that they can't get 1903 to, especially in areas like yours with a health care professional 1904 shortage area, this is the exact time that you want somebody to 1905 say hey, I need that patient, and as I said at the beginning, 1906 this demographic problem is only going to get worse, not better. 1907 1908 So when it come to the model, we really don't see MACRA and 1909 -- and I am sorry, we don't see CMS really providing pathways 1910 for those kind of innovative products at all. 1911 Mr. Carter. Okay. Okay. Well, I see I am out of time. 1912 Thank you, and I yield back. 1913 Mr. Burgess. The chair thanks the gentleman. 1914 gentleman yields back. 1915 The chair recognizes the gentleman from Indiana, Dr. 1916 Bucshon, five minutes for questions, please. 1917 Mr. Bucshon. Thank you, Mr. Chairman. Dr. Weinstein, can you talk about the challenges in 1918 1919 developing and testing an APM like Project Sonar and also do you 1920 think that the current volume and value prohibitions in the Stark 1921 Law make it difficult to test APMs?

1922 Dr. Weinstein. I do. Thank you for the question. The problem with APMs in developing care pathways and 1923 1924 determining how you're going to share the care of a patient, 1925 potentially, with other physicians outside of the convener, 1926 whether -- if the convener is an independent physician, if the 1927 convener is even a hospital system -- if you're going to 1928 interrelate with other physicians then you can't test that to 1929 see whether the technology communication is correct, whether the 1930 in-patient engagement is correct. You can't share the data 1931 because you will buck up against certain Stark regulations. 1932 So if you -- it would be great to be able to test an APM 1933 all the outcomes, the technology that's needed, in a way that 1934 you are -- before you get to PTAC to know whether or not the --1935 before you get to a PTAC decision once the application is submitted and the current regulations don't allow you to test. 1936 1937 So, hopefully, I answered --1938 Mr. Bucshon. You did. I mean, it's pretty clear there are 1939 Stark and anti-kickback problems that are making it difficult. 1940 The Medicare Coordination Improvement Act, which I've introduced with my Democrat colleague, Dr. Ruiz, would allow practices 1941 legitimately developing and implementing an APM to essentially 1942 be exempt through waivers from these provisions. 1943 1944 Do you think this would encourage more practices to develop 1945 APMs? 1946 Dr. Weinstein. I do. I think when we've polled, at least

1947 in the Digestive Health Physicians Association, I think these 1948 very large groups are very interested in modelling opportunities 1949 to take care of patients under lower cost/better outcome care. 1950 They've built the infrastructure to be able to do that. 1951 They're willing to take risk to do that. So I think more people 1952 would be willing to look into other diseases, not just 1953 inflammatory bowel disease but chronic liver disease and such, 1954 and thank you for submitting that bill. 1955 Mr. Bucshon. You're welcome. I yield back, Mr. Chairman. 1956 1957 Mr. Burgess. The chair thanks the gentleman. 1958 The chair recognizes the gentleman from Illinois, Mr. 1959 Shimkus, five minutes for questions, please. 1960 Mr. Shimkus. Thank you, Mr. Chairman. 1961 I apologize for not being here. I've learned everything 1962 about forestry services, wildfires, prescribed burns, and the 1963 health effects of wildfires in the air. So that's where I've 1964 been the last two hours. 1965 We wanted to get up here to make sure we, you know, set the 1966 records for some public policy. So some of the questions that 1967 I had have already been answered through the question and answer 1968 But I want to state that promoting greater value within period. 1969 our health care system is a worthy goal and I strongly support 1970 efforts to promote value-based models within our Medicare program 1971 and throughout our health care system. But current progress has

1972 | been slow.

As elected officials, we need to find ways to increase the value opportunities in the Medicare program to address issues of program solvency and improve the patient experience, both for beneficiaries and, just as important, their loved ones.

Reforms that empower all health care entities to engage in value-based reforms can lead to meaningful value for all, unleashing private sector innovations within the program at a time when our benefits to care and programmatic spending are sorely needed.

As this committee considers opportunities to promote value-based models, I recommend we consider two things. One is to explore opportunities to support all stakeholders -- patient, payers, manufacturers, vendors, and providers -- to enter in a and benefit from participating in value arguments -- arrangements; ensure that any reforms that are in this area are implemented in ways that ensure patient care and program spending are protected.

Medicare beneficiaries and taxpayers should benefit from our efforts, not be hurt by them. Hence, your discussion and debate, which I missed a lot of, on the anti-kickback statutes, the Stark Laws, and the like.

Also -- you also talked about, obviously, the patient care and the protection of the taxpayers -- spending.

So, Mr. Chairman and Ranking Member Green, although he's

1997 not here -- we see the Honorable Congresswoman Matsui in his place 1998 -- I firmly believe that legislative approaches in this area 1999 should empower all Medicare entities to drive value throughout 2000 the program, ensure that beneficiary care and program spending 2001 are protected, and promote opportunities for beneficiaries to 2002 directly benefit from these reforms. 2003 That's why I've asked my staff to begin developing 2004 legislation that creates avenues for all stakeholders --2005 patients, providers, payers, manufacturers, and others to enter 2006 into and succeed in value-based health care models throughout 2007 the Medicare program, not just within the constraints of CMMI. 2008 I hope to work with you, Mr. Chairman and Ranking Member Green, and my colleagues on both sides of the aisle in developing 2009 2010 an advocacy of such an approach. 2011 Mr. Chairman, I would like to enter into the record a letter 2012 in support of the legislative efforts by the Breaking Down 2013 Barriers to Payment and Delivery System Reform Alliance and a 2014 letter from Advocate Aurora Health containing comments filed with 2015 CMS in response to its request for information regarding physician 2016 self-referral. 2017 Mr. Burgess. Without objection, so ordered. 2018 [The information follows:] 2019 2020 *********COMMITTEE INSERT 9*******

2021	Mr. Shimkus. And with that
2022	Mr. Griffith. Would the gentleman yield?
2023	Mr. Shimkus. I will yield.
2024	Mr. Griffith. You know, Mr. Reed has talked about how we
2025	didn't have smart phones 10 years ago and the beauty of this is
2026	is that while our nursing homes might not be able to use
2027	telemedicine, you can go back and watch all the testimony later
2028	via your smart phone.
2029	Mr. Shimkus. And you don't think I've done that?
2030	Mr. Griffith. I don't you have done it yet. I think you
2031	will do it on the way home.
2032	Mr. Shimkus. You bet. Thank you, and I yield back my time.
2033	Mr. Burgess. The chair thanks the gentleman. The
2034	gentleman yields back.
2035	I believe that all the members of the subcommittee have been
2036	recognized for questions and we'll now recognize Mr. Ruiz of
2037	California, who's not on the subcommittee but has presented
2038	himself here, and you're recognized five minutes for questions,
2039	please.
2040	Mr. Ruiz. Great. Thanks for letting me sit in here and
2041	listen to this wonderful presentation and also this very
2042	participate in this very important conversation.
2043	I was pleased to partner with my colleague and fellow
2044	physician, Congressman Bucshon, to introduce H.R. 4206, the
2045	Medicare Care Coordination Improvement Act, which would modernize

2046 Stark Laws to make it easier for physician practices to 2047 successfully develop alternative payment models, or APMs, 2048 incentivized in MACRA, and it will also incentivize us to fully 2049 reach a value-based payment model that the ACA encourages. 2050 I believe that Stark Law is important but it needs to be 2051 tweaked because currently physician practices are hampered from 2052 fully and successfully participating in APMs. 2053 So the Stark Law was created to help curb some of the 2054

quantity-based payment models that we have developed in the past and oftentimes this Stark Law prevents physicians from referring to other physicians that they know in a medical home model-based in order to achieve a value-based payment model, which we want to move towards.

So we need to update and we need to tweak it so that we can encourage a value-based payment model and alternative payment model.

So this bill will give CMS the authority to give a narrow exception to Stark just for the time that the APM is being developed, which is the same waiver authority that was given to ACOs in the ACA.

So, Dr. Weinstein, thank you for being here today and for your testimony in support of this legislation. testimony, you referenced the slow pace at which independent physicians have been developing alternative payment models.

I am also concerned that in order for MACRA to succeed, we

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2071 need to break down barriers encourage more innovation and care 2072 delivery models to be put forward. 2073 Can you give us a specific example of how, if we are able 2074 to pass this narrow exemption, an independent gastroenterology 2075 group like yours could improve patient care for your patients? 2076 Dr. Weinstein. Again, thank you for the question and thank 2077 you for sponsoring -- submitting the bill. 2078 As a specific example, we want to be able to reward physician 2079 behavior for following better care pathways and as opposed to 2080 just performing individual services. 2081 So if I am going to work with a surgeon and I want to work 2082 with a particular surgeon in our -- in an APM for dealing with inflammatory bowel disease, then I want to reward that surgeon 2083 2084 for following the care pathways to lower the cost of care. 2085 If I am doing that then -- if I am rewarding him for value, 2086 for better outcomes, well, that actually flies in the face of 2087 some of the language of the original Stark Laws. 2088 And I said it in my testimony -- we are not in favor of 2089 removing Stark prohibitions on fee-for-service standard, you 2090 know, self-referral, and things like that. That has nothing to 2091 do with modernizing the Stark rule for an alternative payment 2092 model, a model where groups of physicians -- independent 2093 physicians -- are sharing risk in managing a better outcome for 2094 a patient and in doing that in a way that does not violate the 2095 Stark Laws.

2096 Thank you. I yield back. Mr. Ruiz. 2097 Mr. Burgess. The chair thanks the gentleman. 2098 gentleman yields back. 2099 Seeing that there are no further members to ask questions, 2100 Mr. Reed, I do want to just point out you have graciously mentioned 2101 several times today the Public Health Savings Act -- the bill 2102 that I introduced with Diane DeGette some time ago -- actually, 2103 several Congresses ago -- and I had actually hoped to have a 2104 hearing on that before we concluded this year, just like it's 2105 -- it's on the list just like the data blocking bill from the 2106 Office of National Coordinator. 2107 But it is an extremely important concept to be able to look 2108 for preventative health care at a wider window than the 10-year 2109 typical budgetary window that the Congressional Budget Office 2110 allows. 2111 So I thank you for bringing that up and I am going to use 2112 that as additional gas in the tank to see if we can't get that 2113 hearing structured. 2114 Mr. Reed. No, we'd love to help you gain more cosponsors. 2115 Thank you. 2116 Mr. Burgess. Thank you. 2117 Well, seeing that there are no other members wishing to ask 2118 questions, I do again want to thank our witnesses. 2119 I do want to submit the following documents for the record 2120 from Advo Med, from the College of information -- I am sorry,

2121	from the College of Healthcare Information Management Executives,
2122	Cancer Treatment Centers of America, National Association of
2123	Chain Drugs Stores, Medtronic, the American Society for
2124	Gastrointestinal Endoscopy, and Jeff Lemieux and Joel White
2125	article in "Health Affairs."
2126	[The information follows:]
2127	
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2129	Mr. Burgess. Pursuant to committee rules, I remind members
2130	they have 10 business days to submit additional questions for
2131	the record and I ask the witnesses to submit their responses within
2132	10 business days upon receipt of those questions.
2133	And without objection, the subcommittee is adjourned.
2134	[Whereupon, at 3:16 p.m., the committee was adjourned.]