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EXAMINING LEGISLATIVE PROPOSALS TO COMBAT OUR NATION'S DRUG ABUSE CRISIS THURSDAY, OCTOBER 8, 2015 House of Representatives Subcommittee on Health Committee on Energy and Commerce

The subcommittee met, pursuant to call, at 10:15 a.m., in Room 2322 Rayburn House Office Building, Hon. Joe Pitts [chairman of the subcommittee] presiding.

Members present: Representatives Pitts, Guthrie, Shimkus, Murphy, Lance, Bilirakis, Bucshon, Brooks, Green, Engel, Butterfield, Sarbanes, Matsui, Lujan, Kennedy, and Tonko.

Staff present: Clay Alspach, Chief Counsel, Health; Gary Andres, Staff Director; Karen Christian, General Counsel; Noelle

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Clemente, Press Secretary; Carly McWilliams, Professional Staff Member, Health; Katie Novaria, Professional Staff Member, Health; Graham Pittman, Legislative Clerk; Chris Sarley, Policy Coordinator, Environment and Economy; Adrianna Simonelli, Legislative Associate, Health; Sam Spector, Counsel, Oversight and Investigations; Heidi Stirrup, Health Policy Coordinator; John Stone, Counsel, Health; Eric Flamm, FDA Detailee; Waverly Gordon, Professional Staff Member; Tiffany Guarascio, Deputy Staff Director and Chief Health Advisor; Una Lee, Chief Oversight Counsel; Samantha Satchell, Policy Analyst; and Kimberlee Trzeciak, Health Policy Advisor.

1 Mr. Pitts. The subcommittee will come to order. I believe 2 the clock is a little slow, so we will get started.

And I want to start by mentioning we have a couple of distinguished alumni in the audience of this committee. Phil Gingrey, who was a member of our subcommittee, welcome. A very distinguished member, Mary Bono Mack, is here. Where is Mary? She often raised this issue with me. So welcome. We appreciate all of your interest and input as well.

9 The chair will recognize himself for an opening statement. Today's hearing will consider a number of proposals intended to 10 11 address various aspects of our nation's drug abuse crisis. The 12 Oversight and Investigations Subcommittee has held five hearings 13 examining this public health epidemic and current efforts 14 underway to combat prescription drug abuse. It is clear that, 15 despite these efforts, the epidemic has continued to grow 16 exponentially.

Today is a good opportunity to better understand what Congress can do to help. I appreciate the administration witnesses being here and working with us on these complicated issues. I also look forward to the testimony of outside experts on these various bills in the near future. Prescription drug abuse does not discriminate: it is not limited by geography, income, or age. According to the National Institute on Drug Abuse, one

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24 in five Americans has used prescription drugs for nonmedical 25 reasons.

26 In 2011, the Substance Abuse and Mental Health Services 27 Administration published a National Survey on Drug Use and Health 28 and found that 1.7 million 12 to 25 year olds abused prescription 29 drugs for the first time, which amounts to more than 4,500 new 30 initiates per day. These startling statistics should concern all 31 Unfortunately, only about 10 percent of people with of us. 32 substance abuse disorders will get any form of medical care. 33 There are many of our constituents and their families that still 34 need help, and I applaud my colleagues for working on legislation with that goal in mind. 35

36 I now yield to the distinguished gentleman from Indiana, Dr.
37 Bucshon.

38 Thank you, Mr. Chairman. Congressman Womack Mr. Bucshon. 39 and I introduced H.R. 2872 as a starting point that will eventually 40 result in legislation that helps reverse the heroin and opioid 41 epidemic. Over 100 years ago, Congress first began legislating 42 opioid addiction treatment policies, and since that time, 43 Congress has had to come together and pass such legislation time 44 and time again. Given the worsening epidemic, it is time for 45 Congress to act once more.

46 H.R. 2872 is not a final product. To that end, Congressman

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Womack, Congressman Tonko, and I held the first Opioid Addiction Treatment Workgroup composed of the leading opioid addiction professional associations and other stakeholders to discuss our legislation. Our objective is to refine this legislation to become a bill that all the key stakeholders support.

52 We can only reverse the opioid epidemic by effectively 53 treating the underlying cause, and part of that underlying cause 54 is our Federal Government's public health response to addiction. 55 Clearly, what we are currently doing is not working well enough, and change is needed. We will need to treat addiction as the 56 57 medical disease that it is, and confront the very real issues that 58 prevent a person from receiving individualized care specific to 59 his or her circumstances.

60 We need to understand what the data is telling us, and we 61 shouldn't allow the status quo to prevent a legitimate

62 deliberation over what is the best path forward for addressing 63 a crisis that is touching all of our communities. These are the 64 challenges that we must overcome.

- 65 [The Bill H.R. 2872 follows:]
- 66

67 \*\*\*\*\*\*\*\*\* INSERT 1 \*\*\*\*\*\*\*\*\*

Mr. Bucshon. Thank you, Mr. Chairman. I yield back. Mr. Pitts. And I would like to ask unanimous consent to submit the following document for the record: a letter from the American Medical Association. Without objection, so ordered. [The information follows:]

81 \*\*\*\*\*\*\*\* COMMITTEE INSERT 3 \*\*\*\*\*\*\*\*\*

82 Mr. Pitts. The chair now recognizes the ranking member, Mr. 83 Green, 5 minutes for an opening statement.

84 Mr. Green. Good morning, and thank each of you for being 85 here today. As we know, the Centers for Disease Control and 86 Prevention declared our nation's prescription drug abuse crisis 87 an epidemic. In 2013, drug overdose was the leading cause of This is a battle we have waged 88 injury death in the United States. 89 for more than 100 years. When Congress first passed laws to 90 confront the problems of heroin and opioid addiction, we once again face the challenges of controlling and combating this menace 91 92 that is ravaging communities across the country.

93 In the past few years, overdose deaths involving opioids 94 increased fourfold and the number of heroin use has almost 95 doubled. Cases of HIV and hepatitis C are on the rise. Despite 96 universal recognition of the problem, our current efforts are not 97 enough to meet the challenges of the crisis. The drivers of the 98 problem are complex and there is no single silver-bullet solution. 99 It is critical that we approach this challenge through a public 100 health lens.

Experts have documented serious impediments to widespread access to treatment, including a shortage of substance abuse providers, social and cultural stigmas, and lack of health coverage for such services. Current research suggests that a

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105 combination of medication-assisted treatment and behavioral

106 treatment such as counseling and support services are the most 107 effective way to treat opioid addiction.

108 In 2013, medication-assisted treatments were available in 109 only 9 percent of substance abuse treatment facilities. For 110 example, in 2012, 96 percent of States and the District of Columbia 111 had opioid abuse dependence rates higher than their buprenorphine 112 treatment capacity rates. Thirty-eight States reported that at 113 least 75 percent of the opioid treatment programs, also known as 114 methadone clinics, were operating at a greater-than-80-percent 115 capacity.

Today, we are here to examine seven legislative proposals 116 117 aimed at combating our nation's drug abuse epidemic. They build 118 upon the hearings this committee has held and represent various 119 approaches to improving prevention and treatment. Each is a 120 product of thoughtful consideration and dedication from their 121 sponsors, and I thank my colleagues for their efforts and the 122 chairman for having this hearing. It is critical that we give 123 law enforcement, health providers, and communities enhanced tools 124 to address this epidemic. We need more resources and a 125 coordinated effort to ensure the evidence-based treatment is 126 available and diversion is stymied. The statistics are 127 staggering. The need for action is clear. Again, thank you for

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128 being here.

129 And I would like to yield 1 minute to Congressman Lujan. 130 Thank you, Mr. Chairman and Ranking Member, for Mr. Lujan. 131 scheduling this incredibly important hearing on a crisis that is 132 plaquing our nation. This crisis touches everyone, from dense 133 urban cities to rural states like New Mexico, for getting access 134 to health services can often be a challenge. Most recent data 135 from New Mexico's health department puts the accidental drug 136 overdose rate at 24.3 per 100,000. That is more than double the 137 national average. In two of the counties in my district, the 138 overdose rate is more than five times the national average.

139 Too many people are being forgotten and too many people are 140 suffering. That is why I have introduced the Improving Treatment 141 for Pregnant and Postpartum Women Act to strengthen efforts to 142 ensure that some of our most vulnerable get the care they need. 143 I want to thank my colleagues, Representative Matsui, Tonko, 144 Clark, and Cardenas, for joining me in introducing this bill, and 145 I look forward to today's discussion and getting this done. Mr. 146 Chairman, the thoughtfulness behind all of this legislation is 147 so important, and I just hope that we can get this done. Thank 148 vou, Mr. Chairman. I vield back.

149 [The Bill introduced by Mr. Lujan follows:]

150

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151 \*\*\*\*\*\*\*\* INSERT 4 \*\*\*\*\*\*\*\*\*

152 Mr. Green. Mr. Chairman, I yield another minute to 153 Congresswoman Matsui.

Ms. Matsui.. Thank you very much. Thank you, Mr. Chairman, for holding this hearing today on such an important topic. There is a growing prescription drug epidemic plaguing this country that we can no longer ignore. Prescription drugs are the second-most abused category of drugs among young people, and sadly, these painkillers often serve as a gateway to cheaper street drugs like heroin.

The abuse of both prescription painkillers and heroin is devastating families and undermining public health and safety in our communities. In order to address this epidemic, we need to engage the full range of players, including patients, providers, parents, and manufacturers, as they all can and should play a critical role in curbing the abuse of prescription drugs.

Addressing this crisis should be a priority, and I am pleased that this committee is holding a hearing on this important issue. I look forward to hearing from other witnesses as we consider strategies for addressing this epidemic. Thank you, and I yield back.

Mr. Green. Mr. Chairman, I yield the remainder of my time to Congressman Sarbanes, if he would like to make a very brief statement.

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175	Mr. Sarbanes. It will be brief indeed. Thank you for
176	yielding. One of the bills we are going to be talking about or
177	I will be referring to is the Co-Prescribing to Reduce Overdoses
178	Act. This would allow for co-prescribing of naloxone when
179	physicians are prescribing opioids in cases where the patient is
180	at high risk for overdose, and it would allow for a demonstration
181	project to support certain facilities in exploring this
182	opportunity, training physicians on it, who in turn can train
183	patients on how to self-administer this lifesaving drug. We have
184	an epidemic across the country. Certainly, Baltimore, Maryland,
185	is experiencing this, and we look forward to testimony today on
186	topics of this kind. And I yield back. Thank you.
187	[The Bill introduced by Mr. Sarbanes follows:]
188	

189 \*\*\*\*\*\*\*\* COMMITTEE INSERT 5 \*\*\*\*\*\*\*\*\*

- 190 Mr. Green. Mr. Chairman, I would also like ask to place into
- 191 the record a statement by the Drug Policy Alliance.
- 192 Mr. Pitts. Without objection, so ordered.
- 193 [The information follows:]
- 194
- 195 \*\*\*\*\*\*\*\* COMMITTEE INSERT 6 \*\*\*\*\*\*\*\*\*

Mr. Pitts. The gentleman yields back. And now the chair recognizes the gentlelady from Indiana, Mrs. Brooks, who is filling in for the chair of the committee.

Mrs. Brooks. Thank you, Mr. Chairman. I would like to thank the committee for bringing attention once again to this important topic. Sadly, Indiana is leading the country but not in a way we would like. Unfortunately, according to our State Public Health Commissioner, Dr. Adams, Indiana is one of 13 States where the prescribers write enough prescriptions that every citizen in our State has a paying prescription.

206 Unsuspecting addicts get hooked on opioids, but oftentimes, 207 they switch to heroin, not only for the high but because now it 208 is less expensive, and it is actually easier to get. And heroin 209 on our streets is cheaper, stronger, and thanks to the synthetic 210 add-ins, more unpredictable in its results than in the past. From 211 '99 to 2009 Indiana health officials have seen a 500-percent 212 increase in the rate of drug overdose death, and in fact, overdose 213 deaths now surpassed motor vehicle-related deaths in our State. 214 And it is not just the overdoses, but in this past year, as 215 this committee has already heard, Indiana has seen a drastic spike 216 in hepatitis C and HIV due to opioid and heroin infusions, with 217 the most recent figure at 183 confirmed cases of HIV in one small 218 rural county alone.

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Now, we have held lots of roundtable discussions with providers and with prescribers and with law enforcement, but tragically, it is the families of the addicts and of those who have died who have become the real experts in this field. The consistent thread in the debate is that 80 percent of heroin use starts with prescription for pain meds, and many prescribers are unaware they may be a major part of the problem.

226 So there is no silver bullet to fix it, but that is why I 227 am very pleased that Congressman Kennedy and I have introduced 228 H.R. 2805, the Heroin and Prescription Opioid Abuse Prevention, 229 Education, and Enforcement Act of 2015. Yes, it is a

230 comprehensive approach to solving the problem. It incorporates

231 law enforcement, medical providers, educators, and first

232 responders.

I am thankful to my colleagues for participating in today's hearing and I look over to working with them in the coming weeks to advocate not only for passage of this bill, but the many thoughtful solutions being proposed by this committee. I yield back.

238 [The Bill H.R. 2805 follows:]

239

240 \*\*\*\*\*\*\*\*\* INSERT 7 \*\*\*\*\*\*\*\*\*

Mr. Pitts. The chair thanks the gentlelady. And now the chair recognizes the gentleman from Massachusetts, Mr. Kennedy, filling in for the ranking member of the full committee.

Mr. Kennedy. Thank you, Mr. Chairman. I appreciate the opportunity. And I want to thank the witnesses for coming to testify today, and for your extraordinary dedication to these issues and your service to our country.

248 The other day, I asked some of my constituents to tell me 249 about their experience with opiate abuse and drug addiction, 250 whether it was their own personal struggle or the battle of a loved 251 Their responses were heartbreaking: a grandmother who one. 252 lost her 25-year-old grandson over the summer, a father whose 253 56-year-old son battled mental illness late in life and eventually 254 fell victim to cocaine addiction, a young woman who just lost her 255 cousin to an overdose 2 weeks ago, a mother whose son was denied 256 entrance into a treatment program last month because he was 257 already in detox after overdosing. So she gave him the money he 258 needed to buy drugs and test positive. The themes of each story 259 were unique, but every constituent ended their message the same 260 way, by calling on Congress to act.

261 Many of the bills we are considering today will help us began 262 to answer those calls, including one I was proud to introduce with 263 my colleague, Congresswoman Brooks, earlier this year. Chairman

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Pitts and Ranking Member Green, thank you for your continued commitment to this issue. I look forward to listening to the conversation today and discussing some bipartisan solutions. I would like to yield the balance of my time to Representative Tonko.

Mr. Tonko. And I thank the gentleman for yielding. I am pleased that we are holding this legislative hearing today on bills that aim to ease the burden of our nation's growing opioid epidemic. I am here today in support of the Recovery Enhancement for Addiction Treatment Act, also known as the TREAT Act, on which I joined with my fellow upstate New Yorkers, Representatives Higgins, Katko, and Hanna, to introduce.

This legislation would lift the current caps in place on the number of patients that doctors can serve while prescribing buprenorphine, a medication-assisted treatment for opioid addiction. Under current laws, if every opioid treatment program and DATA 2000-waivered physician treated the maximum number of patients, that would still be roughly 1 million opioid-addicted individuals unable to secure treatment.

The hope with this bill is that we can lessen this gap between individuals seeking treatment and our inadequate treatment capacity. While this legislation is not a cure-all and we still need to examine measures to ensure the highest quality care, I

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287 believe the TREAT Act will go far in helping to alleviate our acute 288 treatment capacity issues and put more people on the path to 289 recovery. I urge our committee to take swift action on this bill 290 so that we can turn the tide on this epidemic. And with that, I 291 thank you and yield back to Representative Kennedy.

292 Mr. Kennedy. Unless there is another member of the minority 293 that wants time, I yield back.

294 Mr. Pitts. The chair thanks the gentleman. That concludes 295 the opening statements. As usual, all written opening statements 296 of the members will be made a part of the record as well. We have 297 two panels for this hearing. We are going to take one today; the 298 second, the week of October 20 when we come back from break. But 299 I would like to thank our first panel here today, and I will 300 introduce them in the order of their testimony.

First, we have Mr. Michael Botticelli, Director of the 301 302 National Drug Control Policy, Executive Office of the President; 303 secondly, Dr. Richard Frank, Assistant Secretary for Planning and 304 Evaluation, Health and Human Services; and finally, Mr. Jack 305 Riley, Deputy Administrator, Drug Enforcement Administration. 306 Thank you very much for coming today. Your written 307 testimony will be made part of the record. You will be each given 308 5 minutes to summarize. We have a series of three little lights. 309 Green will be on for 4 minutes, yellow a minute, and at minute

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310 number 5 the red will come on. We ask you to wrap it up if you 311 could, and then we will go to questions and answers. So thank you 312 very much for coming. And, Mr. Botticelli, you are recognized for 313 5 minutes for your summary.

314 STATEMENTS OF MICHAEL BOTTICELLI, DIRECTOR, NATIONAL DRUG CONTROL

315 POLICY, EXECUTIVE OFFICE OF THE PRESIDENT; RICHARD FRANK,

316 ASSISTANT SECRETARY FOR PLANNING AND EVALUATION, HEALTH AND HUMAN

- 317 SERVICES; AND JACK RILEY, DEPUTY ADMINISTRATOR, DRUG ENFORCEMENT
- 318 ADMINISTRATION
- 319
- 320 STATEMENT OF MICHAEL BOTTICELLI

Mr. Botticelli. Thank you, Chairman Pitts, Ranking Member Green, and members of the subcommittee, for the opportunity to appear here today to discuss the Administration's response to the epidemic of opioid abuse, particularly the rise in nonmedical prescription opioid and heroin use, overdose deaths, and the use of new psychoactive substances.

The Office of National Drug Control Policy produces the National Drug Control Strategy, which is the Administration's primary blueprint for drug policy. This strategy treats our nation's substance use problems as a public health issue, not just a criminal justice issue.

Using ONDCP role as the coordinator of Federal drug control agencies, in 2011 our Administration released a plan to address the sharp rise in prescription drug misuse. This plan contains items categorized in four areas: education of prescriber and patients, increased prescription drug monitoring programs,

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337 proper medication disposal, and law enforcement efforts.

338 The Administration has also convened at Congress's urgence 339 an interagency Heroin Task Force co-chaired by ONDCP and the 340 Department of Justice to more closely examine our strategies as 341 it relates to heroin use in the United States. The task force 342 will release its strategic plan later this year.

343 There has been a stark increase in the number of people using 344 heroin over recent years and the number of overdose deaths 345 involving heroin. As communities and law enforcement struggle 346 with an increasing number of overdose deaths, heroin use, and 347 increased heroin trafficking, it is important to note that plentiful access to opioid drugs via medical prescribing and easy 348 349 access to diverted opioids for nonmedical use is feeding our 350 opioid drug use epidemic.

Even though data indicate that over 95 percent of prescription opioid users do not initiate heroin use, four out of five new heroin users have experience as nonmedical prescription drug users. Given this interrelationship, the public health response to heroin use must be part of the response to nonmedical prescription opioid use.

A further complicating factor in addressing this epidemic key an addressing this epidemic key an approximation of heroin that is laced with fentanyl, an opioid drug that is estimated to be 100 times more

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360 potent than heroin. This increased potency has resulted in more 361 overdose deaths in many parts of the country.

362 We have seen overdose deaths from prescription opioid level 363 off, but unfortunately, this is coupled with a dramatic 39 percent 364 increase in heroin-involved overdose deaths in one year, from 2012 365 To address the overdose death issue, we are working to to 2013. 366 increase access to naloxone for first responders and individuals 367 close to those with an opioid drug use disorder, and to promote 368 Good Samaritan laws so witnesses to an overdose will take steps 369 to help save lives.

First responders nationwide are rising to this challenge of addressing the increase in opioid use in overdose deaths, but the medical establishment also needs to increase access to treatment for individuals with opioid use disorders before they become chronic or result in other public health consequences such as infectious diseases or neonatal abstinence syndrome.

Given that little to no time in graduate medical education programs is devoted to the identification or treatment of substance use disorders and given that very few physicians have availed themselves of voluntary training options, our Administration continues to press for mandatory prescriber education tied to controlled substance licensure. Evidence shows that medication-assisted treatment with FDA-approved

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383 medications, when combined with behavioral therapies and other 384 recovery supports, has shown to be the most effective treatment 385 for opioid use disorders. Our Administration continues to pursue 386 a wide variety of ways to increase access to these lifesaving 387 medications. But since some of these products are subject to 388 diversion, it is essential that this expansion be done in a way 389 that promotes high-quality care and minimizes the opportunity for 390 diversion.

391 It is also important to continue our efforts to educate the 392 public about the risks and consequences of nonmedical

393 prescription opioid and heroin use and the availability of options 394 for treatment for opioid use disorders to help improve and save 395 lives. To help with all of these efforts, the Administration's 396 fiscal year 2016 budget proposal includes \$133 million in new 397 funding to reduce opioid misuse, abuse, and overdose deaths.

398 Lastly, a few comments about the use of new psychoactive 399 substances, or NPS. The Administration's activities to reduce 400 the use, availability of NPS include data collection, research, 401 prevention, treatment, domestic and foreign law enforcement 402 actions, and international cooperation to reduce the manufacture 403 and distribution of these serious life-endangering substances. 404 The health risks of NPS can be significant, including serious injury and even death. The contents and effects of synthetic 405

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406 cannabinoids and synthetic cathinones are unpredictable due to 407 a costly changing variety of chemical compounds used in 408 manufacturing processes that are devoid of quality control and 409 regulatory oversight. These substances also contain toxic 410 impurity byproducts, and the potency can vary significantly from 411 batch to batch.

In conclusion, this Administration will continue our work with Congress and our Federal, State, and local partners on public health and public safety issues resulting from the epidemic of the nonmedical prescription opioid and heroin use, as well as new psychoactive substances.

417 Thank you.

418 [The prepared statement of Mr. Botticelli follows:]

419

420 \*\*\*\*\*\*\*\* INSERT 8 \*\*\*\*\*\*\*\*

- 421 Mr. Pitts. The chair thanks the gentleman and now
- 422 recognizes Dr. Frank, 5 minutes for your summary.

423 STATEMENT OF RICHARD FRANK

424

425 Mr. Frank. Thank you, Chairman Pitts.

426 Mr. Pitts. Make sure the button is pressed. Yes.

Mr. Frank. Thank you, Chairman Pitts, Ranking Member Green,
and members of the subcommittee. I appreciate the opportunity
to speak with you about addressing the misuse and abuse of opioids.
We at HHS share your sense of urgency to take action to end
this epidemic. Secretary Burwell has made halting the opiate

432 epidemic a top priority.

The numbers on the epidemic are stark. In 2014, more than 10 million people reported nonmedical use of prescription opioids, and nearly a million reported use of heroin. Moreover, it is estimated that more than 2 million people have an opioid use disorder. These disorders tear apart families, increase crime, and kill too many of our neighbors.

When Secretary Burwell arrived at HHS a little over a year ago, she directed our senior leadership to develop and implement an initiative to address the opioid problem. She insisted that it be department-wide, focused, and evidence-based so as to produce maximum impact. That effort resulted in the strategy that consists of three elements: first, improving prescribing practices for opioid pain medications; second, expanding the use

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446 of medication-assisted treatment for opioid use disorder; and 447 third, expanding the use and distribution of naloxone to reverse 448 overdoses.

449 In the time I have with you today, I want to focus on our 450 efforts to expand the use of medication-assisted treatment, or 451 MAT. MAT is a treatment that combines medication, behavioral 452 interventions, recovery support services, and careful patient 453 There are three FDA-approved medications used in monitoring. 454 methadone, buprenorphine, and naltrexone. MAT, using each MAT: one of these, has been shown to be effective in clinical trials 455 456 and in public health interventions. It is in fact the most 457 effective approach to treating opioid use disorders. Yet MAT is 458 woefully underused. Provision of MAT faces unique barriers in 459 part because methadone and buprenorphine are controlled

460 substances.

In addition, stringent medical management techniques are used to control utilization, and in the case of buprenorphine, the number of opioid use disorder patients a certified physician can treat is limited to 100 at any one time.

Our approach to expanding the use of MAT is guided by, first of all, the recognized need to expand the use of MAT; two, the fact that effective use of MAT means delivering the full package of services: pharmaceuticals, counseling, recovery supports,

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469 and monitoring for a patient's adherence; and third, that the 470 capacity be expanded in a way that minimizes the risk of drug 471 diversion. This approach is supported by the American Society 472 of Addiction Medicine's recent guidelines on appropriate use of 473 MAT.

Given these guardrails, I want to share with you the steps we are taking to expand MAT that we believe have much in common with proposed legislation that has already been mentioned today such as the TREAT Act.

478 Following Secretary Burwell's recent announcement, we are 479 engaging in rulemaking related to expanding access to buprenorphine-based MAT. Our Health Resources and Services 480 481 Administration, or HRSA, recently announced a competition for 482 \$100 million to expand the use of MAT in community health centers. SAMHSA recently awarded \$11 million per year for 3 years to 11 483 484 States across the Nation to increase MAT, and is proposing an 485 additional 25.1 million for this purpose to go to 22 States for 486 fiscal year 2016.

487 CMS recently issued a letter to State Medicaid Directors 488 describing opportunities and authorities that States can use to 489 provide a continuum of care to beneficiaries suffering from 490 substance use disorder, including opioid use disorder.

491 We are also exploring ways to expand education and training

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492	for providers in the treatment of opioid use disorders. We are
493	committed to tracking and evaluating our efforts, that we make
494	the best use of public resources, and in the end, we will measure
495	our success by the impact we have on families, people, and
496	communities touched by the opioid crisis.
497	Thank you.
498	[The prepared statement of Mr. Frank follows:]
499	

500 \*\*\*\*\*\*\*\* INSERT 9 \*\*\*\*\*\*\*\*\*

501 Mr. Pitts. The chair thanks the gentleman and now 502 recognizes Mr. Riley, 5 minutes, for your opening statement.

503 STATEMENT OF JACK RILEY

504

505 Mr. Riley. Chairman Upton, Chairman Pitts, Ranking Member 506 Pallone, Ranking Member Green, and members of the subcommittee, 507 I want to thank you for this opportunity to testify this morning 508 about our nation's most pervasive drug issues: the continuing 509 opioid epidemic and the rise of synthetic drugs.

510 DEA's single mission is enforcing the Controlled Substances 511 Act, and we are honored to work closely with our counterparts, 512 including those in education, enforcement, research, recovery 513 field, as well as partners in the supply chain.

514 Sadly, today, 120 Americans will die as a result of drug 515 overdose. Heroin and prescription drugs cause over half of those 516 fatalities. Accordingly, DEA views the opioid addiction

517 epidemic as the number one drug threat to our country.

I spent my entire career in law enforcement. Having been an agent with the DEA for over 30 years, I have to tell you I have never seen it this bad. Prescription drug abuse has increased tremendously in the last 15 years. The abuse of prescription drugs and resulting addiction has fueled a spike in the use of heroin. In fact, four out of five new heroin users have misused prescription painkillers.

525 Increases in heroin purity, its low cost on the streets, the

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526 expanding role of violent Mexican organized crime groups, and the 527 toxic business relationship with violent urban street gangs has 528 also played a significant role in the resurgence of heroin. DEA 529 is addressing this evolving threat by targeting the highest-level 530 traffickers and the vicious organizations they run.

I have personally spent the bulk of my career chasing the man I consider to be the most dangerous heroin dealer in the world, El Chapo Guzman. He and his Sinaloa Cartel clearly dominate the U.S. heroin market, as the map I have brought with me today depicts.

536 Just as we cannot separate violence from drugs, we cannot 537 separate controlled prescription drug abuse from heroin. As a 538 result, DEA established highly effective tactical diversion 539 squads, 66 in total, to target the critical nexus between the 540 diversion of prescription drugs and heroin. DEA has also 541 addressed the threat posed by the drugs that are in our medicine 542 cabinets through our National Take-Back, the latest one being just 543 2 weeks ago. We have removed over 5-1/2 million pounds of unused 544 and unwanted drugs. However, DEA drug disposal is still a problem 545 to us and we can't solve it on our own.

546 DEA promulgated a regulation last year to allow the drug 547 supply chain to become authorized collectors. At present, we 548 have 500 registrants. It is simply not enough. This is one

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549 important way in which we can step up as partners in our effort 550 to curb prescription drug abuse.

Lastly, I want to address the growing synthetic issue that we are facing. Some of these designer drugs are referred to as synthetic THC and marketed with similar effects. Nothing could be further from the truth. Last year, there was a 229-percent spike in calls to Poison Control Centers for synthetics. The physical reaction to even one use of a synthetic drug varies widely, and in some cases, has resulted in death.

558 DEA has identified literally hundreds of synthetic drugs 559 that have been encountered during Federal, State, and local law 560 enforcement operations. Manufactured in overseas laboratories, 561 these drugs are unregulated, have no medical use, and are not 562 tested for safety. This means that those who misuse these 563 products -- most likely teens and adolescents -- are really 564 unwittingly allowing themselves to become guinea pigs.

Law enforcement has been encountering these substances more and more. According to the National Forensic Laboratory Information System, substances identified as synthetic cannabinoids by Federal, State, and local forensic laboratories have increased from 52 reports in 2009 to over 49,000 reports just last year.

571 DEA has made several enforcement operations targeting this

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572	problem, including Operation Log Jam, Project Synergy I and II,
573	which have collectively resulted in 377 arrests and over \$80
574	million in cash seized, and literally tons of synthetic drugs
575	taken off our streets. These operations demonstrate the scope
576	of the problem, but I believe they are really just the tip of the
577	iceberg.
578	I want to thank you for your partnership. DEA and I look
579	forward to continuing to work with this subcommittee and Congress
580	on these important issues.

581 [The prepared statement of Mr. Riley follows:]

582

583 \*\*\*\*\*\*\*\* INSERT 10 \*\*\*\*\*\*\*\*\*

Mr. Pitts. The chair thanks the gentleman. That concludes the opening statements of the witnesses. We will now begin questioning. I will recognize myself for 5 minutes for that purpose. Dr. Frank, and then Mr. Botticelli, in your view, what are the most significant obstacles at the present time preventing more individuals with opioid use disorders from receiving the most effective treatments?

591 Mr. Frank. I think there are several factors. I think 592 supply of treatment is certainly one important factor. The 593 second one is stigma and the shame that comes from seeking 594 treatment, the attitude of friend to neighbors. And then third, 595 I think we are still working on our payment and coverage 596 arrangements as we implement our parity legislation, and as we 597 move towards expanding our parity regulations.

598 Mr. Pitts. Mr. Botticelli?

Mr. Botticelli. As you indicated, only about 20 percent of people who have substance use disorder get care and treatment, and the factors that are often cited in those surveys, as Dr. Frank alluded to, is, one, insurance status. And we know that either not having insurance, or not having insurance that appropriately covers a spectrum of substance use disorder services is

605 particularly challenging.

As he also talked about, stigma plays a role. We know that

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607 in national data, and I hear it time and time again reflected in 608 people's stories, that it keeps them from asking for help, or 609 delaying their care.

610 And the third aspect, particularly as it relates to opioid 611 use disorders, as we have been discussing here, is the really 612 dramatic underutilization of medication-assisted therapies not 613 only in our treatment programs but in our correctional facilities. 614 We know we have many parts of the country that don't have a 615 dedicated treatment program, and looking at, and I think 616 particularly, the Secretary's initiative, focusing on increasing 617 access to community health centers -- becomes particularly

618 important. So we know that not having dedicated treatment in a

619 local community is really, really important.

620 Mr. Pitts. Would the two of you expand on that, on the role 621 that you think medication-assisted therapy should play?

622 Mr. Botticelli. I will start and --

623 Mr. Pitts. Yeah, go ahead.

Mr. Botticelli. -- have Doctor -- again, I think there is common agreement and that all of the studies are really very crystal clear that, by far, people with opioid use disorders do better on medication-assisted treatment when done in a high-quality way that includes other behavioral therapies and supports, bar none. So we know that not only do people do better,

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630 they don't die, they don't get infectious disease as it relates 631 to it. And part of our efforts on the Administration level, both 632 at ONDCP in conjunction with HHS, is to ensure that people have 633 adequate access.

In addition to grants and other activities, we have also been strengthening our Federal contracting language to ensure that those programs that get Federal dollars that support treatment include the entire spectrum of FDA-approved medications for opioid use disorders.

639 Mr. Pitts. Dr. Frank, do you want to add to that? 640 Mr. Frank. The one point I would add to that is that it is 641 not only important that we have people out there able to conduct 642 medication-assisted treatment, but they have to do it in a way 643 that is evidence-based, that is, having all of the components in place, the counseling, the recovery supports, the patient 644 645 monitoring. You need the whole package for it to work. But 646 clearly, when you have that, it is the most effective treatment 647 out there.

Mr. Pitts. Thank you. Mr. Riley, I appreciate DEA's willingness to work with the committee to ensure that veterinarians can travel with and administer pain medication to their animal patients. Athletic team physicians also have an inherently mobile practice, yet as was the case with the vets,

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653 the statute prohibits them from administering appropriate 654 medication to their patients outside of their physical office. 655 Will you commit to working with the committee and Chairman 656 Sessions on a responsible solution to this important issue? 657 Well, yes, sir, we will and we are. Mr. Riley. This is a 658 difficult balancing act, in terms of making sure that the supply 659 is there to legitimate patients given by legitimate caregivers, 660 but we also want to make sure that the ability of diversion in 661 these situations are as limited as much. So I look forward to 662 working with the committee, and I know we already are.

Mr. Pitts. Thank you. I also appreciate DEA's efforts to combat the recent influx of incredibly dangerous synthetic drugs hitting communities across the country, yet I understand that due to no fault of your own, the criminals are a step or two ahead of you. Can you explain how Congressman Dent's bill would help in this regard?

669 Mr. Riley. Well, first of all, I want to say thank you to 670 the leadership in this issue because it really is an issue for 671 us. As I look across the country today, what keeps me up at night 672 is clearly the heroin issue, the opioid addiction issue, various 673 organized crime groups. But second that is the growth of 674 synthetic drugs primarily targeting our young people. Ι 675 personally witnessed this where people have lost their lives. So

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676 from a cop's point of view, sir, and that is what I am, anything 677 that could help us as a tool to make sure we can move quicker, 678 we would welcome. And again, we are going to work with the 679 committee to get it done.

680 The chair thanks the gentleman and now Mr. Pitts. 681 recognizes the ranking member, Mr. Green, 5 minutes for questions. Thank you, Mr. Chairman. Current research 682 Mr. Green. 683 suggests that the most effective treatment to combat opioid 684 addiction is a combination of medication and counseling. 685 Methadone, which was approved nearly 50 years ago, is a synthetic 686 opioid. Methadone is also a DEA Schedule II drug. Director Botticelli, could you talk a little bit about the evidence base 687 688 regarding methadone and how it impacts patients' retention and 689 treatment, transmission of infectious disease, and other health 690 outcomes?

691 Mr. Botticelli. So methadone is one of the most highly 692 evaluated treatments for opioid use disorders. It has been 693 around for over 50 years. And so not only have we seen kind of 694 remarkable results in terms of treatment engagement and 695 retention, and reduction in infectious disease but also reduction 696 in criminal behavior, increase in full-time employment. It is 697 one of the highly effective medications that we have as it relates 698 to opioid use disorders.

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I think the bright spot that we do have with the opioid use epidemic is a growing armamentarium of highly effective medications, and when done in a quality way, methadone treatment programs wrap not only medication but look at addressing other medical conditions but also ensure that people have access to behavioral therapies and other recovery supports.

705 Mr. Green. Okay. Dr. Frank, what are the advantages and 706 disadvantages of using methadone to treat opioid addiction? 707 Mr. Frank. Thank you for the question. As Director Botticelli said, first and foremost, it is extraordinarily 708 709 effective, and that is a huge advantage. It is administered in 710 a highly structured environment that provides testing, support, 711 and therefore has a very low probability of diversion. Now, this 712 structured setting is there because of the way methadone is 713 metabolized, and careful attention to dosing is necessary early 714 in the treatment because of the increased risk of mortality. And 715 a disadvantage is that methadone is particularly prone to stigma. 716 Mr. Green. Okay. Another drug used for opioid addiction 717 is buprenorphine. This drug is a synthetic opioid and a DEA 718 Schedule III drug. Buprenorphine can be prescribed by physicians 719 They are only permitted to treat a who receive a DATA waiver. 720 maximum of 100 patients at a given time. Dr. Frank, can you talk 721 about the evidence base for buprenorphine and its impact on

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722 overdoses and other health outcomes?

723 Mr. Frank. Yes, thank you. There have been 16 clinical 724 trials on buprenorphine. It is impossible to pronounce, isn't 725 it? Oh, it is very, although we are learning. 726 Mr. Green. 727 Buprenorphine -- -Mr. Frank. 728 Mr. Green. People who think Members of Congress can't learn 729 are so off. 730 Mr. Frank. So there have been 16 trials of 731 buprenorphine-based medication-assisted treatment. Thev 732 consistently show strong effectiveness in treatment retention and reduced illicit opioid use. They also show improved maternal and 733 734 fetal outcomes in pregnancy, relative to placebo trials, and they 735 also have some mortality benefits. So they also have been highly 736 effective.

Mr. Green. I understand that an injectable drug called Vivitrol also has been approved by FDA to treat opioid addiction. Vivitrol is an opioid antagonist, meaning it blocks opioid receptors. It is neither a narcotic nor a DEA-scheduled drug. Director Botticelli or Dr. Frank, can you comment on the evidence base regarding the use of Vivitrol in the treatment of opioid addiction?

744 Mr. Botticelli. Once again, there is significant study to

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745 show that injectable naltrexone is highly effective in terms of 746 dealing with opioid addiction. I think the premise here is we 747 have three really highly effective medications that are 748 But it is also, I think, important to understand underutilized. 749 that, as in any disease, you want as many highly effective 750 medications as possible, to make sure that we are matching the 751 right treatment with the right person, and that if one fails, you 752 have another option to be able to use for people. So, you know, again, I think our approach is to ensure that people have access 753 to all of the three FDA medications that we have. 754

Mr. Green. Is there a problem with diversion of either of those drugs? Because I know you said earlier in the testimony that methadone wasn't a diversion on these two drugs?

758 Mr. Botticelli. You know, clearly, and I think it would be 759 disingenuous to say that there is not a diversion issue,

760 particularly with buprenorphine. However, what we see when it 761 is done in a high-quality way, when it is done with sufficient 762 patient monitoring, that it is particularly effective in terms 763 of the work that we see.

764 Mr. Green. Okay. Mr. Chairman, finally, buprenorphine, I 765 think I can get that done.

Mr. Pitts. The chair thanks the gentleman and nowrecognizes the gentleman from Indiana, Dr. Bucshon, 5 minutes for

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768 questions.

769 Mr. Bucshon. Thanks, Mr. Chairman. As background, I was a 770 practicing cardiovascular surgeon for 15 years, and my wife is 771 an anesthesiologist so I have a little bit of experience 772 prescribing and seeing patients on these medications. And now 773 I kind of get my medical knowledge through my wife, and as an 774 anesthesiologist, when patients come to surgery these days, it 775 is amazing the number of people who are already on prescription 776 narcotics for a variety of reasons, it is just striking, as well as others like benzodiazepines. But we are addressing the 777 778 opioids today.

The other thing is this does go across socioeconomic class; it goes across ages. For example, the number one prescribed medication under Medicare Part D is a prescription opioid pain medicine. That is seniors. So this is really a problem we need to address, and it really is something that I am really happy that we have chosen to have this hearing, amongst many others today and in the past and future.

But enhanced provider education is another priority for reversing the current epidemic -- as a provider, I can say that that is true -- by really reducing inappropriate prescriptions of opioids. So what steps should be taken to strengthen prescriber training and primary care, outpatient opioid

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791 treatment, and methadone clinics for the use of non-opioid methods 792 of managing pain, and also non-opioid things like Vivitrol and 793 other medicines in the recovery of opioid addiction? Mr.

794 Botticelli, you can start that.

795 Mr. Botticelli. Maybe I will start, and I will let Dr. Frank 796 talk about HHS efforts in this domain. As the Congresswoman from 797 Indiana pointed out, a 2012 study by the CDC showed that we are 798 prescribing enough pain medication in the United States, not just 799 in Indiana, to give every adult American 75 pain pills. And while we clearly want to make sure that pain is treated in the United 800 801 States, when you look back over the past 10 years, all of the 802 morbidity and mortality is directly correlated to the increase 803 in prescribing. So we know that giving people good education is 804 important. That is why we continue to pursue mandatory 805 prescriber education. And I will yield to Dr. Frank to talk about 806 HHS efforts in those domains.

Mr. Frank. Let me mention four things that we think are important. First is continue bringing prescription drug monitoring programs into the clinical world so that we can track prescribing patterns as part of routine medical practice and can do so across states and across settings. That is one thing. Second thing is we are in the process of developing

813 guidelines for prescribing, particularly for non-cancer pain.

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And we have accelerated that effort and should be putting those guidelines out early next year. We have just had a set of public meetings where we have rolled out some initial ideas and gotten public feedback on it.

Third is we are engaging with a variety of medical societies and specialty groups to find ways and to partner with them to up the amount of training that is done within each of their organizations. And then finally, for the second year in a row, we have brought together the 50 States to compare best practices for helping to improve prescribing and monitoring of

824 prescriptions.

825 Mr. Bucshon. And I think that is really important. I can 826 tell you in my own medical training in medical school and honestly 827 7 years of residency, I never had a specific month or week even 828 directed at how to manage pain, and that is a person who is a 829 surgeon. So we really learn how to manage pain almost on the go, 830 so to speak, and I think addressing that issue probably with 831 accrediting agencies that accredit medical school training or 832 residency training is another avenue.

But I can tell you, as a physician, it takes months or maybe even years to understand how to manage pain, whether that is nonsurgical, whether that is related to injury, and top that off with managing people that already have significant issues with

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using prescription medication and trying to manage their pain, that we clearly need to address training, probably all the way back to medical school moving forward, and that may take us a generation to fix. So I yield back. Thank you.

Mr. Pitts. The chair thanks the gentleman and now the chair recognizes the gentleman from North Carolina, Judge Butterfield, 5 minutes for questions.

844 Mr. Butterfield. Thank you very much, Chairman Pitts, and thank the witnesses for your testimony today. Let's see. 845 Where 846 do I start? All of you are right. All of my colleagues are right. 847 All of the witnesses are right. We have a crisis in this country, and it is preventable, in my opinion. And so it is therefore 848 849 incumbent upon all of us to address the opiate epidemic that has 850 claimed too many, too many victims in my district and in your 851 districts and all across the country.

852 Opiate addiction doesn't discriminate. It does not 853 discriminate. Black, white, rich, or poor, anyone can succumb 854 to opiate addiction. And that presents a very difficult 855 challenge to finding ways to curb the epidemic. My home State of 856 North Carolina has seen a 300-percent death increase due to opiate 857 poisoning since 1999. Our emergency officials where I live in 858 Wilson, North Carolina, respond to overdose calls every other day 859 on average. In March, police in the city of Greenville, North

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860 Carolina, responded to six heroin overdoses in a single day.

861 This is real. It is a real problem which reaches each and every community in our country from the most urban to the most 862 863 rural and across every demographic. There is much that we can 864 and should do in response to this significant problem. Recently, 865 I received a letter from our attorney general, Mr. Roy Cooper, 866 and 37 other state Attorneys General urging Members to support 867 legislation to assist with recovery from opiate addiction. One 868 of the provisions important to my State included in that legislation is funding to increase access to naloxone for first 869 870 responders. This drug is a lifesaving treatment which can counteract some of the damages of narcotic overdoses. 871

And so I appreciate the convening of this hearing to consider some of the policy options to combat this dangerous national epidemic. While some of these pieces of legislation are steps in the right direction, we must consider increasing access to naloxone -- and I may be pronouncing that wrong -- for law enforcement.

It is also clear that we cannot do this alone. The private sector is a key stakeholder and is stepping up to the plate. From abuse-deterrent formulations to injectable and implantable treatments, the future of medicine can help reduce prescription drug abuse and diversion.

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883 But let me underscore the urgency of doing it now. From 2001 884 to 2013 there was a threefold increase in deaths from opiates, 885 and the doctors in the room, I appreciate you helping to put a 886 There has been a threefold increase spotlight on this problem. in deaths from opiates. These are our nation's mothers and 887 888 fathers and sisters and brothers. This is a crisis. To Director 889 Botticelli, thank you for your testimony. Are abuse-deterrent 890 formulations having an impact here in the United States? 891 Mr. Botticelli. One of the areas that we continue to evaluate is how abuse-deterrent formulations will diminish 892 893 people's use. I think we are continuing to work with FDA to look 894 at the evaluation strategies. But clearly, we know that this is 895 a prime strategy that we have been putting forth in our 896 Prescription Drug Abuse Plan to really look at the impact that 897 abuse-deterrent formulations will continue to play in reducing 898 prescription drug use issues.

I think as you discussed that abuse-deterrent formulations are one part of a larger strategy that we have to employ in terms of dealing with this issue. Clearly, we don't want people just switching from one drug to another. We want to use that as an opportunity to get people into care and treatment. So this is obviously a prime part of our strategy, an important part of our strategy, but it has to be linked to other things to ensure that

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906 people get interventions and get good, high-quality care. 907 Mr. Butterfield. While I have your attention, let me talk 908 about manufacturers just for a moment. Can you describe whether 909 we should be doing more to encourage opiate manufacturers to 910 convert their medicines to abuse-deterrent formulations?

Mr. Botticelli. And I probably can't speak as eloquently as the FDA can on this issue, but clearly, they have signaled their strong preference for approving abuse-deterrent formulations as part of their overall goal and work that they are doing. And again, it has been clearly part of our overall prescription drug abuse strategy to continue to promote abuse-deterrent

917 formulations.

918 Mr. Butterfield. Thank you. Now, I will go to my far right. 919 And we don't use that word, do we? All right. Go to the right. All right. Deputy Administrator Riley, as a representative from 920 921 an area which has withstood some of the strongest storms in our 922 nation's history, I am concerned. I am interested in the Medical 923 Controlled Substances Transportation Act of 2015. I know you 924 recognize that. Can you describe whether this legislation would 925 increase access of potentially lifesaving treatments to those in 926 need in federally declared disaster areas?

927 Mr. Riley. Well, clearly, in situations unfortunately the
928 Carolinas are going through now --

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929 Mr. Butterfield. Yes.

930 Mr. Riley. -- it is an important aspect. While I don't 931 know the specifics of the bill, I can tell you that we are working 932 with the committee on this. We recognize this is an issue that 933 really needs attention, and I give you my word we are going to 934 come to some agreement here. We can work it out.

935 Mr. Butterfield. Mr. Chairman, you have been very patient936 with me. Thank you. I yield back.

937 Mr. Pitts. The chair thanks the gentleman and now 938 recognizes the gentleman from Florida, Mr. Bilirakis, 5 minutes 939 for questions.

940 Mr. Bilirakis. Thank you so much. I appreciate it.

941 Thanks for your testimony, panel. I have a question for Mr. Riley. 942 Recently, as many of you discussed in your testimonies, heroin deaths have been increasing across the country at an alarming 943 944 rate, unfortunately. Both Pinellas and Hillsborough Counties in 945 Florida, which I represent -- I represent a portion of both of 946 those counties -- they have seen heroin deaths rise in some cases 947 by more than 700 percent over the course of a year. Unbelievable. 948 Mr. Riley, what can we do to best address not only how to control 949 the supply side of prescription drug abuse, but also address the 950 demand issue so that this population doesn't turn to illicit

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951 drugs?

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952 Thank you for the question, sir. Well, I think Mr. Rilev. 953 you hit it on the head. While I have been in law enforcement for 954 30 years, I do recognize we cannot arrest our way out of this. 955 This is an issue that can be found in every corner of this country 956 in cities large and small, rural and urban. And we have got to 957 get everybody's help, from law enforcement to policymakers, to educators, faith-based organizations, clearly treatment, and the 958 959 registrants that handle prescription drugs. So it is an 960 educational fight as much as it is I think a law enforcement fight. 961 Now, on the law enforcement side, I also have to tell you 962 we have never seen organized crime -- and I will use the Sinaloa Cartel. We have never seen in my 30 years a criminal entity so 963 964 well financed, vicious, and willing to do anything to make a buck. 965 What keeps me up at night, sir, is the growing relationship between American street gangs, urban street gangs, and the toxic business 966 967 relationship that they have formed with Mexican organized crime. 968 That in itself I think has fostered the spread of heroin across 969 the country.

Today's heroin is not what it was 5 years ago. It is cheaper, it is more pure, it can be smoked and snorted. So it has really attracted a completely different user base. So everybody in this room plays a role in our success, and that is why I applaud this committee for even bringing this up.

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But I can tell you DEA around the world, working with our partners, it is the number one priority. One of the things that we are doing better, sir, that we haven't done before, is we are communicating. The bad guys for years have counted on the cops not sharing information, not sharing intelligence information. We are doing that better now than we have ever done it, even with our foreign counterparts.

982 I have spent quite a bit of time on the border and also in 983 Mexico. I have to tell you we have never seen the exchange of information with the Mexican law enforcement authorities as good 984 985 as it is. Our ability to share information and for them to share 986 information back for domestic cases is at an all-time high. So 987 I am optimistic on the law enforcement front that we are moving 988 forward. But clearly, everybody has a piece of this.

Mr. Bilirakis. Thank you. That is good to know. 989 Mr. 990 Botticelli, you mentioned a steep rise in the number of babies 991 born with neonatal abstinence syndrome. Counties within my 992 district were found to be suffering from some of the highest number 993 of babies born addicted to opiates in the country. What do you 994 see as the greatest obstacle to ensuring access to services, and 995 how can these challenges be addressed?

996 Mr. Botticelli. So, again, this is, I think, an opportunity 997 for us to work with Congress on additional issues, particularly

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998 the Protecting Our Infants Act that was passed in the House, and 999 I think it is a really great opportunity to expand our efforts. 1000 So clearly we, you know, as you have indicated, have seen 1001 a dramatic increase in the rise of pregnant women and neonatal 1002 abstinence among babies who are born here in the United States. 1003 You know, obviously, our overall efforts to focus on reducing 1004 prescription drug misuse and heroin use play a big role, but also 1005 making sure that pregnant women have good access to care and 1006 treatment, we have effective medications, again, for the use in this and that moms have particularly good access to a wide variety 1007 1008 of treatment services. So this becomes really important for us 1009 to look at this.

We also want to ensure that we are not putting additional stigma on pregnant women in terms of their ability to seek care, and we hear that time and again. Dr. Frank talked about the role that stigma plays, but that is particularly true with pregnant women, and we don't want to do anything to further enhance that, particularly among pregnant women in terms of their ability to seek care.

1017 Mr. Bilirakis. Thank you, sir. Would you be willing to 1018 come to my district and participate in a roundtable on this 1019 particular issue?

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1020 Mr. Botticelli. Absolutely. I --

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1021 Mr. Bilirakis. I am in the Tampa Bay area.

1022 Mr. Botticelli. Great. I would be happy to do that. Ι 1023 have had the opportunity, as I have traveled, to talk and visit 1024 many neonatal intensive care units, had the opportunity to talk 1025 to practitioners. I think we have further work to do, and this 1026 is where we are looking forward to working with Congress on making sure that we have good standardized protocols for the treatment 1027 1028 of pregnant women, that we have good surveillance. And so again, 1029 I think this is another area where administration priorities and 1030 congressional priorities are aligned.

1031 Mr. Bilirakis. Absolutely. Thank you very much. I yield 1032 back, Mr. Chairman.

1033 Mr. Pitts. The chair thanks the gentleman and now

1034 recognizes the gentleman from New Mexico, Mr. Lujan, 5 minutes 1035 for questions.

1036 Mr. Lujan. Thank you very much, Mr. Chairman. I appreciate 1037 this important hearing today. And, Mr. Chairman, my questions 1038 began with Dr. Frank. Looking specifically at the legislation that 1039 I have introduced, Assistant Secretary Frank, to see what we can 1040 do in, especially rural States like New Mexico, where it is hard 1041 to get to some of these areas and families are being separated 1042 because of the challenges of substance abuse, which is compounded 1043 by these distances and healthcare shortages, what are we doing

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1044 to ensure that those in need of help are getting it? How do we 1045 make sure people don't have to wait 3 months to be able to get 1046 access to this care? And how do we make sure that rural

1047 communities are not left behind?

1048 Thank you for that question. As you probably Mr. Frank. 1049 know, Secretary Burwell, being from a rural area herself in West 1050 Virginia, where the opioid abuse and mortality rates are very 1051 high, is extraordinarily sensitive to these issues. And one of 1052 the things that is behind our new grant program putting \$100 million into community health centers to increase access to 1053 1054 buprenorphine is to actually get more services, more people trained into the areas of high need and low availability. And 1055 1056 so that is a major thrust of what we are doing there.

1057 The other is to sort of revisit our rulemaking on access to 1058 buprenorphine and other medication-assisted treatments so that 1059 we can increase the number of doctors, potentially increase the 1060 physician capacity to treat opioid use disorder.

Mr. Lujan. And, Dr. Frank, can you quickly touch on the importance of how we should consider giving states flexibility when it comes to treatment programs? There is a program in a little community in my district in Espanola called Inside Out that talks about the length of time that it takes to get treatment. And many judges in New Mexico are requiring 6-month treatment

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1067 programs. There aren't very many 6-month treatment programs, and 1068 the only ones available are if you get incarcerated. So we are 1069 spending money to put someone in jail and not putting that money 1070 into treatment for these individuals that are addicts.

1071 Mr. Frank. Yes, thank you for that question. Actually, I 1072 have been there, and I think that it is important. And in fact, 1073 the reason that we are using grant mechanisms is in part to allow 1074 us to kind of match the interventions and match the strategies 1075 to the local needs, and in particular, making sure that the patient 1076 is at the center of what we do, and their circumstances kind of 1077 dictate the way we put the treatment in place.

1078 Mr. Lujan. Inside Out also makes the important point, as 1079 we have talked about, naloxone or Narcan, that -- what can we 1080 do to make sure that that is readily available? It is about the 1081 safest substance, as we talk about these treatments, that someone 1082 can take. Is there a push or can Congress do something to make 1083 that available over-the-counter, as opposed to not being a 1084 prescription mechanism? Because of some of these addicts, you 1085 know, when there is an emergency or an issue, you have to go try 1086 to get a prescription. They need it then and now to save their 1087 What are your thoughts, sir? lives.

1088 Mr. Botticelli. As you indicated, increasing access to 1089 naloxone by anyone who is in a position to reverse an overdose

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1090 has been a particularly important priority for us. We have been 1091 working with law enforcement across the country, have really been 1092 heartened to do that. We have been significantly heartened by 1093 the number of states, including New Mexico, that have passed 1094 naloxone distribution efforts.

We are continuing to support, and will in the President's fiscal year 2016 budget, a naloxone purchase. SAMHSA sent out a letter to States saying that some of the existing grant structures can be used to support naloxone purchase. So that will continue to be a priority for us to look at how we increase the capacity for naloxone and look at supporting grant programs to

1101 look at increased naloxone purchase.

1102 Mr. Lujan. And, Mr. Riley, I am trying to do the math here. 1103 Everything that I read suggest that 90 percent of the poppies in 1104 the world are grown in Afghanistan, or the opioids are produced 1105 in Afghanistan. So that leaves 10 percent for the rest of the 1106 world, and it is grown in lots of places. Ninety percent of the 1107 heroin coming to the United States is attributed to Colombia and 1108 Mexico, with 50 percent going to one cartel. So am I to understand 1109 that with less than 10 percent production, or a fraction of that 1110 production, Mexico and Colombia are growing their own poppies that 1111 lead to 90 percent of heroin that is coming to the United States? 1112 Or is there opium coming from Afghanistan to Mexico and to Colombia

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1113 that is making its way to the United States? And if that is the 1114 case, how do we stop it?

1115 Mr. Riley. Well, I can tell you that the majority of the 1116 opium and heroin produced in the Afghanistan theater is destined 1117 for China, Russia, and Europe. We see as little as 5 percent in 1118 the United States. But clearly, between the Colombians' criminal organizations and the Mexican criminal organizations, they 1119 1120 control virtually all of the heroin available across our country. 1121 And what are we doing to ensure that -- -I go back to the 1122 cooperation that we have, sharing intelligence information, 1123 making sure that we work on organizations. For us to be successful, we have to stop the street level, which leads to 1124 1125 violence, but at the same time, we have to ensure that we follow 1126 those cases wherever they take us, whether it is into 1127 Central/South America, working with our counterparts overseas, 1128 our agents on the ground to stop it at the source, and at the same 1129 time, to go after the reason they are in business, and clearly 1130 that is the profit. And that is just as important a part of what 1131 we are doing. So are we getting better? I certainly feel we are, 1132 but as I said before, this is a marathon, not a sprint. We are 1133 in it for the long haul, but we need everybody's help. 1134 Mr. Pitts. The gentleman yields back. The chair

1135 recognizes the gentlelady, Mrs. Brooks, from Indiana, 5 minutes

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1136 for questions.

1137 Mrs. Brooks. Thank you, Mr. Chairman. And thank you all 1138 for your work on this issue. Mr. Botticelli, as I mentioned in 1139 my opening and as you also talked about, we have an issue with 1140 respect to the prescribing practices beginning with medical 1141 school education, or not just with med schools because it is not 1142 just physicians who are prescribers, there are a whole category 1143 of healthcare providers who are prescribers.

1144 In ONDCP's 2011 report 4 years ago, it was epidemic, responding to America's prescription drug crisis, and one of the 1145 1146 issues in that report was that we were going to encourage medical and health professional schools to continue expanding their 1147 1148 continuing education programs to include instruction on measuring 1149 pain and prescribing to treat it. What efforts have been made 1150 since 2011, if not before, with our medical education schools? 1151 Because I talked to our med school in Indiana just a couple of 1152 months ago and still yet less than 5 hours, if even 3 hours, of What is the 1153 education is dedicated to those who are prescribing. 1154 resistance? Why are our medical education providers, not just 1155 for physicians, but for nurses and for nurse practitioners and 1156 others, what is the resistance, and why haven't we gotten that 1157 done?

1158 Mr. Botticelli. There are two issues that you and Dr.

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1159 Bucshon have articulated, and I think one is getting to the root 1160 cause about how do we make sure that healthcare providers, not 1161 just physicians but nurses, have embedded in their training 1162 programs good information on substance use disorders and safe 1163 prescribing? We have actually been working with the American 1164 Board of Addiction Medicine and all of the specialty medical societies and the AMA, as well as the deans of medical schools 1165 1166 to look at embedding good medical education as part of --

- 1167 Mrs. Brooks. Okay.
- 1168 Mr. Botticelli. -- their curriculum.

Mrs. Brooks. Excuse me for interrupting, but why hasn't it been done yet, when we have known for now a number of years this has been a problem? You all identified it at least in 2011, if not before. What is their resistance in embedding it in their curriculum this academic year? Why isn't it there yet?

1174 And what do we need to do with our State medical associations, 1175 with the medical school associations, and so forth, what do we 1176 need to do to get it embedded in education initially? Healthcare 1177 providers don't want to be helping cause the problem, but yet when 1178 they give a 30-day prescription for a pain med after a minor procedure when you might need 4 to 6 or 7 days -- I don't know, 1179 1180 I'm no doctor -- why do we give 30 days of prescription? Why are 1181 the med schools resistant?

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1182 Mr. Botticelli. Having been doing this for quite a while, 1183 I think there has been just an overall hesitancy and resistance 1184 to think about substance use disorders as part of someone's 1185 overall health conditions, and not seeing the impact of what we 1186 are seeing. You know, when we look at referrals to treatment, 1187 only 7 percent of referrals to treatment are coming from our healthcare providers. And I think we will continue to pursue 1188 1189 opportunities not just to embed medical education but look at the 1190 testing requirements of those medical educations to make sure that we are having competencies as part of medical examinations. 1191

And this is why I think, you know, being into this epidemic why we have been calling at least for mandatory education. We have seen states -- about 10 States have passed medical education laws as it relates to pain prescribing, and we are seeing some remarkable results.

1197 Mrs. Brooks. Excellent. Could you please provide us with 1198 the list of which 10 States have done that? Because that is 1199 something that I would like to explore further.

1200 Mr. Botticelli. Happy to do that.

Mrs. Brooks. Mr. Riley, I want to thank you for your many decades of service with the DEA. I am a former U.S. attorney from 2001 to 2007. Crack cocaine was the epidemic of the day in the 1204 '80s, '90s, and early 2000s, but it has obviously shifted. And

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1205 I am curious, because the synthetic drugs that are coming into 1206 this country, you said in your written testimony, is primarily 1207 from China. And while we have this unprecedented -- I am curious 1208 about the unprecedented cooperation with Mexico. Really? Ι 1209 would like to know a little bit more about why is it so much better 1210 now than it was 5 years ago? And how is China cooperating with 1211 us with respect to synthetics?

1212 Mr. Riley. Thank you, ma'am. In terms of China, we are 1213 beginning to make inroads there. It has been a tough road. Many 1214 of the synthetic drugs that are seized here are very difficult 1215 to origin, and that is by design. But we have made inroads. We 1216 have had several high-level meetings with the Chinese on this 1217 issue, dating back, I think, several years ago. So this is an 1218 ongoing dialogue.

Part of our issue there, as it has been in Mexico, is to make sure both the Mexican authorities and the Chinese authorities understand the damage that it is doing in the United States. In terms of our Mexican partnerships, I was the agent in charge of El Paso in the mid-2000s when Juarez was aflame, thousands of drug-related homicides.

We have really developed a working relationship with part of the Mexican authorities, not all of them, unfortunately. But we have developed a working relationship that is based off trust,

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that is based off productivity, and I think they understand the importance that they can play, in both their own country and around the world. Our extraditions continue to be strong. Just a couple of weeks ago we were able to pull out two very high-level targets that, I got to tell you, 5 years ago I don't think they would have even consider doing it.

1234 So it is an ongoing process, ma'am. It is what keeps me up 1235 at night. I am really 35 years old, but this is what it has done 1236 to me. And I give you my word, around the world, our guys 24/7 are on it, because it truly is the new face of organized crime. 1237 1238 Mrs. Brooks. Mr. Chairman, before I yield back, I just want 1239 to commend the agents of the DEA who I have worked with for quite 1240 some time, and they do remarkable work. There just aren't enough 1241 of them, and I don't think we give them all the tools they need. 1242 And with that, I yield back.

Mr. Pitts. The chair thanks the gentlelady, and now recognizes the gentleman from Massachusetts, Mr. Kennedy, 5 minutes for questions.

Mr. Kennedy. Thank you, Mr. Chairman. Mr. Riley, a couple of questions to start with. Mrs. Brooks and Mr. Lujan touched a little bit on the origins of the opium trade and heroin trade internationally, and I was wondering if you could quantify, to the best of your ability, the total dollar figure, if you will,

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1251 between the U.S. and Mexico for heroin.

1252 Mr. Riley. Well, that is very difficult to do, but I can 1253 tell you it is in the billions.

Mr. Kennedy. Order of magnitude? Just so -- and I don't mean to pin you down too much, but a billion, 10 billion, 100 billion?

Mr. Riley. Definitely close to 50 billion. And I quantify 1257 1258 that by saying just in Chicago, where I was the agent in charge and heroin has exploded in the last several years, it was billions 1259 of dollars when we really drilled down on it. And I think that 1260 1261 is what is really important. And if you look at new England in 1262 particular, you are seeing this spread of violent organized crime, 1263 urban, in terms of street gangs, and their ability to interface 1264 almost as unwitting contractors with Mexican organized crime to 1265 put heroin on the street, to make it available and obviously 1266 causing violence. I mean, the way these organizations regulate 1267 themselves, sir, is with the barrel of a gun. And I think it has 1268 caused tremendous damage across the country.

Mr. Kennedy. And, Mr. Riley, thank you, and thank you for your service. I want to touch on two other things. I just commend you briefly for bringing back, first off, the take-back days, and one day back on April 26 of 2014 Massachusetts residents alone, in a single day, dropped off nearly 23,000 pounds of drugs.

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1274 And I believe nationally the figure was 390 tons in a single day.

1275 I think they are a tremendous asset for our country, and I

1276 appreciate you bringing them back.

1277 I also want to thank you for your work with New England around 1278 the HIDTA designation, the high-intensity drug trafficking area. 1279 It has helped with critical resources for law enforcement in the 1280 region, and I want to thank you and commend you for that.

1281 Mr. Frank, I wanted to touch base with you a little bit if

1282 I can somewhat briefly, my apologies. There are three

1283 FDA-approved medications for treatment of opioid dependence:

1284 methadone, buprenorphine, and naltrexone. I am interested in

1285 learning a little bit more from you about methadone, if you will.

1286 So could you describe a little bit about how methadone is used

1287 to treat individuals with opiate dependence?

1288 So methadone is a very powerful drug. Mr. Frank. It is a 1289 controlled substance. It is provided in a very controlled 1290 setting, so-called OTP, opioid treatment programs, that are very 1291 comprehensive. They provide the dose in person on the day. Thev 1292 provide counseling, they provide drug testing, they provide 1293 patient monitoring. And I think I said earlier that the reason 1294 that this is done is because the dosing and the management of 1295 methadone, particularly at the beginning of a treatment episode, 1296 must be done very carefully or risk mortality.

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1297 Mr. Kennedy. And there are special restrictions on the 1298 ability to prescribe methadone?

1299 Mr. Frank. Yes, there is.

1300 Mr. Kennedy. And what are they, briefly, if you can?

1301 Mr. Frank. They have to be done within those programs, those 1302 certified programs.

1303 Mr. Kennedy. And are those requirements applied to

1304 treatment of individuals with opiate dependence with naltrexone

1305 or buprenorphine, or is the regulatory schema different?

1306 Mr. Frank. Yes, the regulatory schemes are quite different.

1307 The naltrexone sort of operates under the rules of DATA 2000 and

1308 -- did I say naltrexone? I meant buprenorphine. And

1309 naltrexone is not a controlled substance, and so it can be

1310 prescribed by any physician.

1311 Mr. Kennedy. And is there a medical rationale to separate 1312 the way that those drugs are actually regulated?

Mr. Frank. I think there is. As I said, I think there are unique risks, in, particularly, the early stages of methadone treatment. Buprenorphine, as we have noted, is a drug that is a controlled substance, and there is diversion of that drug. And because naltrexone is not a controlled substance, it can be more broadly prescribed. So I think there is a logic to it.

1319 Mr. Kennedy. So if I could squeeze one last question in

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here, do you think -- does that separation of that different regulatory environment make sense, or do you think bringing it all together and putting it under one -- basically abolishing the stovepipe regulations there makes sense, or is there rationale for keeping them separate?

Mr. Frank. I think that even if you brought them together, you would see many of the same restrictions in place. I think that what we are trying to do is to particularly focus on buprenorphine right now, because I think that is an opportunity we have to rethink those rules so that we can expand access to MAT.

1331 Mr. Kennedy. Thank you very much, sir.

1332 Thank you, Mr. Chairman. I yield back.

1333 Mr. Pitts. The chair thanks the gentleman. Because Dr.

1334 Murphy is chairing a hearing downstairs, Mr. Guthrie is yielding 1335 him his 5 minutes. Dr. Murphy, you are recognized.

Mr. Murphy. Thank you, Mr. Chairman. I appreciate that. 1337 I wanted to be here because, although downstairs we are having 1338 a hearing on Volkswagen and devices put in cars that affect 1339 emissions testing, this is a life-and-death matter, so I wanted 1340 to be here.

1341 The first thing I wanted to ask, Mr. Chairman, I ask unanimous 1342 consent that this letter, signed by multiple members of the Energy

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1343 and Commerce Committee, be submitted into the record. It was sent 1344 today to HHS and calls for a comprehensive review and additional 1345 rules on buprenorphine providers before HHS unilaterally lifts 1346 the DATA provider cap. 1347 Mr. Pitts. Without objection, so ordered. 1348 [The information follows:] 1349 1350 \*\*\*\*\*\*\*\*\* COMMITTEE INSERT 11 \*\*\*\*\*\*\*\*\*

1351 Mr. Murphy. Thank you.

1352 Now, I just want to make sure none of you are physicians,

1353 none of you are people who are involved in the treatment of people

- 1354 with addiction disorders. Am I correct?
- 1355 Mr. Botticelli. [Nonverbal response.]
- 1356 Mr. Frank. [Nonverbal response.]
- 1357 Mr. Riley. [Nonverbal response.]

1358 Mr. Murphy. Okay. But you are involved with policymaking

- 1359 on these issues, correct?
- 1360 Mr. Botticelli. [Nonverbal response.]
- 1361 Mr. Frank. [Nonverbal response.]
- 1362 Mr. Riley. [Nonverbal response.]

1363 Mr. Murphy. Okay. I am a psychologist. I have dealt with 1364 people with addiction disorders. And I want to start off by saying one of the problems we have in this country is that money 1365 1366 that is sent to states that is being used for mental health funding 1367 for block grants and substance abuse block grants are not allowed to be used together. The serious problem that comes with that 1368 1369 is many people with substance abuse disorders also have mental 1370 health disorders,, and yet we create a barrier there.

1371 Now, we are talking about increasing the number of

1372 prescriptions a physician can write. Dr. Frank, do you know how

1373 many -- so we are talking about someone going from like 30 or

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- 1374 so a month, a week, a day? What is it? Up to -- -
- 1375 Mr. Frank. Thirty patients at any one time.
- 1376 Mr. Murphy. Up to 100, and they can potentially go beyond 1377 that. Do you see a maximum with that?
- 1378 Mr. Frank. Right now, there is a limit to 100 after a year.
- 1379 Mr. Murphy. Right, but after that, they are looking to do
- 1380 more, to lift that cap, right?
- 1381 Mr. Frank. We are in the process of sort of reviewing the
- 1382 best way to expand access, and we are going to do it very
- 1383 cautiously.
- 1384 Mr. Murphy. I understand that. To what number?
- 1385 Mr. Frank. We don't have a number yet.
- 1386 Mr. Murphy. Okay. Now, throughout this process -- and 1387 you recognize that buprenorphine is the third-most diverted drug. That is people get it and they sell it, and they make money and 1388 1389 then they will go out and buy heroin or something else. What 1390 attention is being given to make sure that doesn't happen? 1391 Mr. Frank. That is exactly why we are taking a careful 1392 approach, because of that concern. But let me give you an 1393 additional concern. So we want to expand access. We are 1394 concerned that too often you don't get the full package of 1395 services, the counseling, the supports, and in the testing and
- 1396 monitoring, and so we want to make sure that the evidence-based

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package is in place and that the risks of diversion are minimized.
And so what we are trying to do is to collect evidence about where
are the places, and under what conditions are you most likely to
be able to significantly expand capacity while minimizing the
risks of diversion, and maximizing the probability that

1402 evidence-based treatment will be provided.

1403 Mr. Murphy. So let me ask about some of those. How much 1404 time do you think the average amount of time is that one of the 1405 physicians who is prescribing will actually be face to face with 1406 a patient?

1407 Mr. Frank. I think that --

1408 Mr. Murphy. Well, let me put it this way: is that something 1409 that will be assessed?

Mr. Frank. Yes. Well, we want to consider sort of what it takes and what are the environments that get you combination of treatments, so that means you have to have the counseling, you have to have the -- -

Mr. Murphy. Right. Well, let me go into just a couple things. I talked to one clinic and they said the average amount of time physicians may spend actually discussing and prescribing is about one and a half minutes. Now, during that amount of time, you have to assess those very things. Is this a diversion issue? Is the person in recovery? Are they seeing a counselor or

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1420 therapist? Are they really engaged in treatment?

1421 And also then in many of these cases the person who is perhaps 1422 the addictions counselor does not even communicate with the 1423 physician, except maybe to write a note in the chart in treatment. 1424 Or they may have someone there in some places where it is a nurse 1425 or someone sitting in the waiting room, and while people are there 1426 waiting for their prescription, they have a chat and they write 1427 that down as group therapy. You are aware that some of these 1428 things take place. Knowing you, I would assume you would be as 1429 distressed as anyone to say that is not tolerable, that is not 1430 treatment. And such people not only should not have expanded 1431 prescription privileges, they should have zero.

1432 Mr. Frank. I completely share your concerns, but even more 1433 importantly, Secretary Burwell shares those concerns.

1434 Mr. Murphy. Yes, she does.

1435 Mr. Frank. And she has emphasized sort of a careful approach 1436 to make sure that both the evidence-based treatment and the risk 1437 of diversion are addressed carefully.

Mr. Murphy. One more final thing in my final seconds here, IA39 I know Secretary Burwell is dedicated to this, too, but I am also concerned that the amount of training that these physicians get, deal with addictions, is minimal. Very few of them are actually addictions counselors, addiction trainers, and many times other

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1443 people there have minimal training.

1444 In my area of southwestern Pennsylvania I have heard 1445 proctologists, plastic surgeons, pediatricians, and others who 1446 do not have extensive board certification in these things. Ι 1447 think it is a dangerous issue for something that is growing as 1448 a deadly issue in America. And I hope we can continue our 1449 conversation. I want to work with you on this, but we are all 1450 concerned that just expanding the number of prescriptions can be 1451 written without total assurances of other things is a dangerous 1452 issue. Thank you. And I yield back.

Mr. Frank. And we thank you for your support and agree. Mr. Pitts. The chair thanks the gentleman and now recognizes the gentleman from Maryland, Mr. Sarbanes, 5 minutes for questions.

Mr. Sarbanes. Thank you, Mr. Chairman. I want to thank all of you for being here today. I have introduced the Co-Prescribing to Reduce Overdoses Act, which would create a demonstration project to encourage co-prescribing opioid overdose reversal drugs like naloxone.

So let me talk a little bit about the need first, which you all are very familiar with. Over 100 Americans every day are dying from preventable drug overdose, and that kind of fatality is now the leading cause, the leading cause of accidental death

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1466 in the country. In 2013, more than 16,000 people died due to 1467 prescription opioids overdose, and an additional 8,000 died from 1468 heroin overdose. In Maryland, we are having the same experience. 1469 We had 192 heroin overdoses in the City of Baltimore, in Anne 1470 Arundel County, which I also represent. There were 49 fatal 1471 overdoses from opioids, and that was part of 360 overdoses overall 1472 that occurred.

1473 So this is an epidemic. There is no question about it. And 1474 we have to put real resources behind it. We have to put it behind 1475 workable and strategic solutions that we can identify. I will 1476 mention that, today, the State of Maryland released a \$680,000 1477 grant from the U.S. Department of Justice to help address this 1478 epidemic in our State.

Let me talk about naloxone now. It is a drug that safely and effectively reverses both opioid and heroin-induced overdoses if administered in time. It has been used by nonmedical personnel with only minimal training for over 15 years and has been proven to reduce lower overdose mortality by almost 50 percent. More people need access to lifesaving medication, obviously.

And while efforts to distribute naloxone to first responders and community organizations are important, and we have talked about that today, it is critical that we also take a more proactive approach. One idea, one part of that proactive approach is the

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1489 idea of co-prescribing naloxone to patients who are taking opioids 1490 and are at high risk of overdose. And this is supported by the 1491 American Society of Addiction Medicine, the American Medical 1492 Association, the Veterans Health Administration.

1493 The bill that I have introduced, the Co-Prescribing to Reduce 1494 Overdoses Act, would create a demonstration project for federally qualified health centers, opioid treatment centers, and other 1495 1496 providers to encourage co-prescribing naloxone. Funds could be 1497 used for training to purchase opioid overdose reversal drugs, to 1498 offset copays, and to conduct community outreach and raise 1499 awareness to connect patients who have experienced a drug overdose 1500 with appropriate treatment, and track individuals that are 1501 participating in the program. And all grant recipients, of 1502 course, would be required to evaluate the outcomes of the program. 1503 A second program would allow States or local health 1504 departments to develop guidelines on co-prescribing opioid 1505 overdose reversal drugs like naloxone. So there is no question that opioid overdose is a public health epidemic. 1506 I believe 1507 strongly that increased access to naloxone, particularly this 1508 co-prescribing opportunity to patients at high risk of overdose, is a key element of any approach to successfully decrease 1509 1510 prescription drug and heroin overdoses.

1511 I would like to get the thoughts of the three members of the

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1512 panel, certainly Mr. Botticelli and Dr. Frank, on this question 1513 of whether co-prescribing naloxone is an effective strategy that 1514 we should try to encourage and support going forward.

Mr. Botticelli. Thank you for your leadership on this issue. I don't think we could agree with you more in terms of the opportunities that we have for supporting co-prescribing in a wide variety of settings, and particularly for people who are at highest risk.

We share your goals. We have actually continued to take action to support co-prescribing. We have hosted webinars with the American College of Emergency Rooms Physicians to support co-prescribing. We continue to work with our treatment programs to encourage co-prescribing. So this is, I think, a particularly important area for people who are at high risk.

Our overall policy goals are to ensure that anyone who is at high risk for an overdose also has access to naloxone. It has been truly remarkable in terms of its ability to save lives and actually motivate many people to go seek care and treatment. So

1530 we would love to continue to work on that to look at that

1531 legislation.

1532 Mr. Sarbanes. Dr. Frank, I have 15 seconds if you have a 1533 comment. Yes.

1534 Mr. Frank. Yes. I obviously am not going to say what he

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1535 said, but there are some things that you need to do to go along 1536 with co-prescribing and other measures to really expand supply 1537 here, and one of them is making sure that we have user-friendly 1538 versions of naloxone so that non-medically trained people can 1539 administer it. Two, I think we need to make sure that once 1540 somebody gets naloxone, they get the treatment. Just recovering and walking away isn't the right thing to do. We have to get them 1541 1542 to see --1543 Mr. Sarbanes. No, it is the first step is what you are 1544 saying. 1545 Mr. Frank. It is the first step, and it is an important first 1546 step -- -1547 Mr. Sarbanes. Yes. 1548 Mr. Frank. -- but we would like to complement that with 1549 links to treatment. 1550 Mr. Sarbanes. Great. Thank you. I yield back. 1551 Mr. Pitts. The chair thanks the gentleman. The chair 1552 recognizes Mr. Lance 5 minutes for questions. 1553 Mr. Lance. Thank you, and good morning to the panel. And, 1554 Mr. Riley, did you say you are 35 years old? Is that what you 1555 said? 1556 Mr. Riley. Yes.

1557 Mr. Lance. Yes, I am 35 as well, but what keeps me up at

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1558 night is leadership elections. You discussed challenges in 1559 carrying out a criminal prosecution pursuant to the Federal 1560 Analogue Act. It is my understanding that there is a very high 1561 burden of proof to establish that a compound is in fact a 1562 controlled substance analogue. Could you please elaborate on 1563 that standard and what changes can be made to the Analogue Act 1564 that would make it more effective as a tool in combating the spread 1565 of synthetic drugs?

1566 Mr. Riley. Well, first of all, just the mere amount of these 1567 synthetic drugs that we are encountering is mind-boggling, and 1568 our ability to test those through our scientific arm and get an 1569 identifier on them sometimes is very prolonged. So what we are 1570 doing now is we are really trying to look at how can we be 1571 effective? What is the best possible way that we can move this 1572 process along? But I have got to be honest with you. We are not 1573 one step behind the bad guys, we are three steps behind the bad 1574 guys.

Mr. Lance. Thank you. Is there anyone else on the distinguished panel who would like to comment on this? Mr. Botticelli. I completely agree. I think it has been a challenge from both a prevention standpoint and a scientific standpoint to stay ahead of the chemical tweaks that manufacturers make to do that. I think that opportunities to lower the burden

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of proof around scheduling, around these analogues are important. I think despite Congress and state best attempts to deal with this issue, that look at expediting the scheduling and thinking about the criteria with which we schedule those drugs is particularly important.

1586 Thank you. Director Botticelli, as you Mr. Lance. mentioned in your testimony, New Jersey, where I live, is one of 1587 1588 a handful of States that requires greater use by prescribers of 1589 the State's Prescription Drug Monitoring Program. Specifically, 1590 Governor Christie recently signed into law a requirement for 1591 prescribers to check the program and patients returned for a second resale on a prescription opiate. What is your office doing 1592 1593 to ensure that both State officials and prescribers are able to 1594 utilize effectively their Prescription Drug Monitoring Programs? 1595 Mr. Botticelli. So I will start, and I know that this is 1596 an important initiative for the Secretary, too, so there is more

1597 action.

1598 Mr. Lance. Certainly.

Mr. Botticelli. When this Administration started, we had 20 PDMP programs, 20 states. Today, I am happy to report that we have 49 States that have Prescription Drug Monitoring Programs. We continue to focus opportunities on increasing the interstate operability so that we can share information across state lines

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1604 but also increase the utility and usability of these programs. 1605 And I will defer to Dr. Frank on that.

1606 But one of the things that I think we are seeing promising 1607 practice, and particularly in States that require some level of 1608 mandatory check of their Prescription Drug Monitoring Program, 1609 we are seeing a decrease -- in Florida, we saw a significant 1610 decrease in overdose deaths, and we have seen a significant 1611 decrease in doctor-shopping, people going from one doctor to 1612 another to get their medications when we have good, robust 1613 Prescription Drug Monitoring Programs.

1614 Mr. Lance. Thank you. Dr. Frank?

1615 Mr. Frank. Thank you. This here, we are investing \$20 1616 million in State grants really to focus on improving Prescription 1617 Drug Monitoring Programs in the States. We have a proposal in 1618 for 2016 to put in 45 million in order to bring it to all 50 states. 1619 And we are hoping to build off the progress of some very successful 1620 pilots in addition that have integrated Prescription Drug 1621 Monitoring Programs in clinical health information technology. 1622 Mr. Lance. Thank you very much. And, Mr. Chairman, I yield 1623 back the balance of my time.

Mr. Pitts. The chair thanks the gentleman and now recognizes the gentleman from New York, Mr. Engel, 5 minutes for guestions.

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1627 Thank you, Mr. Chairman. You know, gentlemen, Mr. Engel. 1628 first of all, thank you all for excellent testimony. Really, all 1629 of you have just been terrific. And, you know, through my perch 1630 on the Foreign Affairs Committee when I was chairman of what we 1631 called the Western Hemisphere Committee, which dealt with Latin 1632 America, and we did a lot of work involving the drug trade in Mexico 1633 and some of the other places. And we fund money for treatment 1634 programs and we fund a lot of money to go after the bad guys, but 1635 so much of the consumption comes from us that I have always felt that we didn't do enough in terms of education, and in terms of 1636 1637 that side of it rather than going after the bad guys after they 1638 have done it.

1639 And the one thing that is stark for me is that there are so 1640 many people in this country that use drugs. I mean it is just 1641 mind-boggling. And young people, because when you are young, you 1642 think you are going to live forever and you think nothing is going 1643 to happen to you and so you are more likely to experiment, but 1644 this is an epidemic. I mean, this is just beyond the pale. You 1645 know, I don't make judgments on anybody, but I just know that we 1646 can't continue like this. I mean, we have got to do a better job 1647 of educating people and letting them understand that this is a 1648 life-ruining situation.

1649 And you have really driven the point home, all three of you,

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about it. I mean I have some other questions to ask, but in general, I think, you know, if you could expand on that because it is really just shocking, the extent of the abuse. And so not only are we keeping these criminal enterprises going, but we are destroying lives of American citizens.

1655 Mr. Botticelli. I will start. Thank you, Congressman, for 1656 your comments. I think, yes, what you have described is the 1657 entire approach, the Obama Administration's view of drug policy 1658 that, while supply reduction and law enforcement has a big role 1659 to play, that we need and will continue to pay more attention to 1660 prevention, treatment, and recovery efforts for people here in the United States. If you look at our entire drug control budget, 1661 1662 we are actually spending now more on those public health

1663 strategies than we have had during the entire time of our office, 1664 so this is particularly important.

1665 I will say, however, that I think our heroin situation is 1666 a good example between the nexus of supply and demand, that because 1667 of the purity levels, because of the price, because of the 1668 widespread availability of heroin that we have, it really does 1669 combine both a public health and public safety approach. And I 1670 have really been heartened, as I travel around the country, to 1671 see law enforcement and police wanting to partner with public 1672 health to really come up with holistic strategies, knowing that

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1673 arrest and incarceration are really ineffective in dealing with 1674 this issue.

1675 Mr. Engel. You know, every time I see a young person smoke 1676 a cigarette, a regular cigarette, I think to myself, you know, 1677 why are they doing this? Because we have evidence now that we 1678 didn't have maybe when I was a kid that regular smoke just is 1679 terrible for your health. And you think, well, why would a young 1680 person do that? We are not getting through. And of course when 1681 you take it a notch up and you are talking about heroin or 1682 prescription drugs, it is that much worse. So we are failing as 1683 a society, and it is just shocking.

So let me ask you, Dr. Frank. The bill proposed by 1684 1685 Congresswoman Brooks and Congressman Kennedy tasks an interagency 1686 coalition with developing best prescribing practices, and it is 1687 certainly needed. My district -- New York's Lower Hudson 1688 Valley contains a portion of my district, and according to the New York State Office of Alcoholism and Substance Abuse Services, 1689 the number of New Yorkers admitted to hospitals on account of 1690 1691 heroin skyrocketed 136 percent between 2004 and 2013, and in 2013 1692 alone, nearly 90,000 New Yorkers were admitted to hospitals for heroin and prescription opioid. This is shocking. 1693 It is 1694 absolutely, absolutely shocking.

1695 So given how varied the populations affected by this epidemic

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1696 are, how would you, Dr. Frank, suggest that we ensure that any 1697 best practices created as a result of this bill or other bills 1698 will suit physicians and patients from contrasting backgrounds? 1699 You know, I worry about a one-size-fits-all approach. Do we need 1700 to tailor best practices to different populations?

Mr. Frank. Thanks for that question. Our approach is very much aimed at two things. One is matching policies to context, locally, but also matching patients to actual treatments, and we want to do both. And so, for example, just a couple weeks ago we had a 50-State convening where we brought all the States together, all 50 states and the District of Columbia together, to talk about how to share best practices.

1708 And what we did is we had breakout sessions where we had 1709 regional breakouts, so in fact people who bordered one another 1710 could talk about sort of common approaches that met their 1711 particular circumstances. Likewise, we try to have a full 1712 armamentarium of treatments available so that we can match 1713 patients and their circumstances in the best possible way, and 1714 our mechanism for doing this is largely grant support through the 1715 States.

Mr. Engel. Thank you. Thank you all. And, Mr. Riley,1717 thank you for all you do.

1718 Mr. Pitts. The chair thanks the gentleman. The gentleman

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1719 yields back. Without objection, the chair recognizes Mr. Tonko, 1720 a member of the full committee, who wishes to ask questions for 1721 5 minutes.

Mr. Tonko. Thank you, Mr. Chair. As I mentioned in my opening statement, access to effective addiction treatment is the biggest obstacle we face today in preventing more deaths in this epidemic. We know that nearly 80 percent of persons with an opioid addiction do not receive treatment. While the reasons for these gaps are multifaceted, it is clear that capacity in our current treatment system play some role.

1729 A study published recently in the American Journal for Public 1730 Health estimated a gap between treatment need and treatment 1731 capacity between 1.3 and 1.4 million individuals in the year 2012. 1732 This is why I joined with my colleagues in introducing the TREAT Act, which would raise the arbitrary cap on buprenorphine 1733 1734 prescribing for certain providers and allow physician assistants 1735 and a nurse practitioners the ability to be waivered providers. 1736 As such, I was very encouraged by Secretary Burwell's 1737 announcement to start the rulemaking process to address opioid 1738 addiction and specifically addressed treatment hurdles such as 1739 the DATA 2000 caps. Dr. Frank, what is the expected time line 1740 and process for this rulemaking change? 1741 Mr. Frank. You are not going to like this answer, but we

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are going to move as fast as we can. But I can guarantee you that this is extraordinarily high on my office's agenda and the Secretary's agenda, and literally, we are meeting every week to kind of get this pushed through.

Mr. Tonko. Thank you. And, Director Botticelli, we have heard a number of concerns expressed today over the diversion of buprenorphine. Is that the most commonly diverted opioid?

Mr. Botticelli. I will defer to my DEA partners on this in terms of diversion. I would suspect that probably pharmaceutical opioids are far more diverted than --

1752 Mr. Tonko. Pharmaceutical?

1753 Mr. Botticelli. -- buprenorphine diversion.

1754 Mr. Tonko. Okay. And what actions does the Administration 1755 recommend to address that diversion?

1756 Mr. Botticelli. Part of, I think, what we need to look at 1757 -- and I have to be careful not to get ahead of the HHS rulemaking 1758 authority here- - but I think that looking at how we can continue 1759 to support access to buprenorphine and other medications but also being mindful of ensuring quality treatment and minimizing 1760 1761 diversion become really important. And I think you have heard 1762 a willingness on the part of the Administration to work with 1763 Congress on how do we strike that balance as we move forward, 1764 thinking about how many people who can prescribe, what is the

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1765 quality care setting that we can do it. I have seen models across 1766 this country where we have been able to expand the number of people 1767 who get access to medications through a wide variety of, I think, 1768 really innovative state practice. And I think we can use some 1769 of that thinking and some of that guidance to help with the process 1770 about how we go forward.

1771 Mr. Tonko. Let me ask you, Director Botticelli, why do you 1772 think we make it so much harder for individuals to get the 1773 treatments that help them recover than the drugs that get people 1774 addicted in the first place?

1775 Mr. Botticelli. I think there is a wide variety of -- you 1776 know, both as a person in recovery and as someone who has been 1777 doing this for a long time, I think stigma plays a huge role. And 1778 I think, quite honestly, that we had viewed people with addictive disorders and their families as less deserving of care, and I think 1779 1780 for a long time public policy has reflected that. And I think 1781 now with the opioid epidemic I think we are finally understanding 1782 some of the long-standing issues that we have had in this country 1783 as it relates to how we have treated people with addictive 1784 disorders. I think that is why our jails and prisons, quite 1785 honestly, unfortunately, our de facto treatment programs, that 1786 we viewed people with addictive behaviors as morally flawed or 1787 bad people. And I don't think we have seen them as deserving as

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1788 a response, as people with a disease.

1789 Mr. Tonko. Well, I think all of you gave powerful testimony, 1790 and it reminds us that we need to see addiction as a disease. And 1791 until we do, we won't get the results we require. And finally, 1792 Director, does the Administration support mandatory prescriber 1793 education on pain management and substance use, prior to an 1794 individual being able to prescribe controlled substances? 1795 Mr. Botticelli. We do and we look forward to working with 1796 Congress in terms of how we might make that happen. 1797 Mr. Tonko. And there are things that Congress can do to help 1798 with that effort? 1799 Mr. Botticelli. Absolutely. 1800 Mr. Tonko. And you will direct us? 1801 Mr. Botticelli. And we look forward to working with you on 1802 that. 1803 Mr. Tonko. Absolutely. I thank you all again for your 1804 testimony. It, I think, was very instructive. And with that, 1805 Mr. Chair, I will yield back the balance of my time. 1806 Mr. Pitts. The chair thanks the gentleman. That concludes 1807 the questioning of members present. We have had members going 1808 in and out all morning because we have another hearing on Energy 1809 and Commerce being conducted downstairs, so apologize for that. 1810 But I want to thank the first panel of witnesses. This is

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1811	a very important issue and we look forward to working with each
1812	of you as we proceed on the legislation. And we will have some
1813	follow-up questions, so we will send those to you in writing. We
1814	ask that you please respond promptly. I remind members that they
1815	have 10 business days to submit questions for the record. Members
1816	should submit their questions by the close of business on
1817	Thursday, October 22. I have a U.C. request, a statement for the
1818	record, on behalf of the Opioid Treatment Program Consortium.
1819	Without objection, so ordered.
1820	[The information follows:]
1821	

1822 \*\*\*\*\*\*\*\* COMMITTEE INSERT 12 \*\*\*\*\*\*\*\*\*

- 1823 Mr. Pitts. The subcommittee will stand in recess until the
- 1824 week of October 20 when we will convene our second panel on this
- 1825 issue.
- 1826 The subcommittee stands in recess.
- 1827 [Additional materials follow:]
- 1828
- 1829 \*\*\*\*\*\*\*\* INSERT 13 \*\*\*\*\*\*\*\*\*
- 1830 [Whereupon, at 12:03 p.m., the subcommittee was adjourned.]