	-
1	COMMONWEALTH OF PENNSYLVANIA
2	HOUSE OF REPRESENTATIVES COMMITTEE ON JUDICIARY
3	In re: Senate Bill 637
4	* * * *
5	Stenographic report of hearing held
6	in Room 8 East Wing of the Capitol Building, Harrisburg, Pennsylvania
7	
	Thursday, November 7, 1990
8	1:00 p.m.
9	HON. THOMAS R. CALTAGIRONE, CHAIRMAN
10	Hon. Kevin Blaum, Subcommittee Chairman on Crime and Corrections
11	MEMBERS OF COMMITTEE ON JUDICIARY
12	Hon. Jerry Birmelin Hon. Christopher McNally, Hon. Michael C. Gruitza Hon. Jeffrey E. Piccola
13	Hon. David W. Heckler Hon. Robert D. Reber
14	Hon. Paul McHale
15	Also Present:
	William Andring, Chief Counsel
16	David Krantz, Executive Director Galina Milahov, Research Analyst
17	Ken Suter, Republican Counsel
18	Mary Beth Marschik, Republican Research Analyst Katherine Manucci, Staff
19	
	Parauta & Nove
20	Reported by: Ann-Marie P. Sweeney, Reporter
21	
22	
23	ANN-MARIE P. SWEENEY 536 Orrs Bridge Road
24	Camp Hill, PA 17011 717-737-1367
	/1/-/3/-130/
25	

75 prod 6 mg

<u>INDEX</u>

2		<u>PAGE</u>
3	Hon. Stewart J. Greenleaf, Prime Sponsor of SB 637	7
4	Dr. Lawrence Egbert, Doctor of Anesthesiology,	10
5		18
6	Pat Schulder, Board of Directors, Pennsylvania Prison Socity	32
7	Thomas Schmidt, Esquire, American Civil Liberties	37
8	Union Union	.,,,
9	Dr. Mary Jo Bonner, Chairman, Bio-Ethics Committee, Pennsylvania Medical Society	48
10	Michael D. Marino, Esquire, District Attorney for Montgomery County	55
11		33
12	Gary Tennis, Philadelphia District Attorney's Office	
13	Hon. Joseph D. Lehman, Commissioner, Department	65
14	of Corrections	
15		
16	APPENDIX	76
17	ALEBOTY	, ,
18		
19		
20		
21		
22		
23		
24		
25		

CHAIRMAN CALTAGIRONE: I'd like to open up today's hearing dealing with lethal injections, Senate Bill 637. I'd like to make some brief remarks for the record.

responded to the public perception that in certain severe and repeated cases of heinous wrongdoing the only appropriate, responsible law is to call for the death penalty. In general, the public is sheltered from the realities of execution by the physical separation of prison walls and through the semantic veil of naming the procedure but not describing the details of death by hanging, electrocution, or the gas chamber. And there is strong evidence that there would not be the public support for capital punishment if details of these executions were readily available.

The merits of capital punishment have long been debated and the United States Supreme Court has made several rulings regarding the death penalty. The primary argument against the death penalty is a concern of the U.S. Bill of Rights, Eighth Amendment, regarding cruel and unusual punishment. In the maturing moral environment of human sensibilities in which we now live, there is much concern that barbarous methods of execution be eliminated. We must first and

foremost recognize human dignity and the intrinsic worth of persons. American law has traditionally shunned as repugnant any form of torture culminating in death; however, it must be noted that the death penalty has been exacted in the United States ever since colonial times.

In 1972, the Supreme Court ruled that the infliction of capital punishment was unconstitutional in consideration of the Eighth Amendment whose State statutes allowed unrestrained discretion in imposing the death penalty. Their findings indicated that the resulting death penalties were arbitrarily inflicted, therefore cruel and unusual. Their ruling did not find the institution of capital punishment unconstitutional.

In 1976, the court ruled that capital punishment did not necessarily violate the Eighth Amendment. The fact that many States had newly enacted capital punishment statutes was upheld as an indication of contemporary standards of decency.

Legislative judgment regarding capital punishment was considered to be a reflection of contemporary moral standards and necessary as a deterrent to crime. Capital punishment is the ultimate sentence. It is understood that it is the retribution for a crime which is not punishable by any other method

and for which there is no rehabilitative recourse. The question today is not one of constitutionality of capital punishment but of whether death by lethal injection should be adopted as an alternative to death by electrocution. It is the legislature's duty to insure that punishments required by law are not inequitably prescribed.

Sentencing Commission in 1978 mandated the creation of guidelines for sentencing which every judge statewide must consider when sentencing. To the extent that a person chose to commit his criminal act, the law respects his personal choice by punishing him; however, his human dignity must never be violated. The preservation of human dignity, even in the execution, must ultimately be concerned with the way in which one dies and with respect for bodily integrity. Therefore, less violent executions are consistent with the notion of human dignity. Mere extinguishing of life without humiliation, severe physical or psychological tortures is the goal of capital punishment.

State legislatures are currently undergoing changes in their capital punishment laws.

Lethal injection is considered to be less painful, the least humiliating, and by far the least deformity of

6 1 the body than any other means of execution currently 2 available. Our State law regarding capital punishment 3 and offenses for which it is prescribed currently 4 parallels Federal law. 5 The debate regarding the death penalty 6 will inevitably continue on moral, religious, and 7 philosophical grounds; however, that is not our 8 mission. 9 And with that, I'd like to have the 10 members of the panel, both staff and members present, 11 introduce themselves for the record, and I'd like to 12 start to my left. 13 REPRESENTATIVE REBER: Thank you, Mr. 14 Chairman. 15 Representative Bob Reber from Montgomery 16 County. 17

MR. ANDRING: Bill Andring, Majority Counsel to the committee.

18

19

20

21

22

23

24

25

MR. SUTER: Ken Suter, Minority Counsel.

REPRESENTATIVE BIRMELIN: Representative
Birmelin, Wayne County.

MS. MILAHOV: Galina Milahov, Research Analyst to the Judiciary Committee.

MR. KRANTZ: Mr. David Krantz, Executive Director to the House Judiciary Committee.

CHAIRMAN CALTAGIRONE: Thank you, and with that I'd like to start off with the Honorable Stewart J. Greenleaf, the prime sponsor, State Senator, of Senate Bill 637.

SENATOR GREENLEAF: Good morning. Thank you, Mr. Chairman Caltagirone and members of the Judiciary Committee, for convening this hearing on the legislation to replace the electric chair with lethal injection as a means of capital punishment in Pennsylvania.

Currently, there are 118 condemned inmates in the Commonwealth and the warrant has been signed for the execution of one of them on December the 4th. My feeling simply is that as long as we are a death penalty State, we should provide the most humane method available of carrying out the death penalty, lethal injection.

Since 1977, 20 of the 36 States that have capital punishment statutes have adopted lethal injection as a replacement for or option to electrocution, the gas chamber, and the firing squad and hanging. Pennsylvania's Senate voted 38 to 10 to make the Commonwealth the 21st State which provides for death sentences to be carried out by lethal injection, and my hope is that this committee and the House of

Representatives will consider Senate Bill 637 and agree by a similarly decisive margin.

б

Lethal injection is considered to be a quick and relatively painless mode of death, as evidenced by the number of the States that have adopted it, by the expert opinion citing it as a more humane means than electrocution, and by the fact that condemned prisoners and States which offer a choice between lethal injection and another method of execution have opted for the injection. Additionally, we have the experience of States which have carried out death sentences in this manner.

Lethal injection involves the intravenous administration of a deadly dose of fast-acting barbiturate in combination with a paralytic agent. Toxicologists say that the process induces unconsciousness within seconds and causes death within 30 seconds to 3 minutes. Contrasting this relatively peaceful mode of execution with some of the more gruesome aspects of electrocution, the common sense conclusion is lethal injection is preferable.

Since 1982, at least 52 executions by this method have been carried out in North Carolina, Nevada, Texas and Utah. In North Carolina, where the condemned is offered a choice between the gas chamber

and injection, and in Utah, where the choice is between injection and the firing squad, all the condemned thus far have chosen the intravenous method.

б

whether prisoners condemned under one method of execution may be executed under a new method has been answered affirmatively by the Federal courts. In Mallov vs. South Carolina in 1977, the court upheld that State's change from hanging to electrocution. In another case in 1978, the court upheld the change in Texas from electrocution to lethal injection. The court also said that lethal injection did not constitute cruel and unusual punishment, even noting that some of the odious features of electrocution were abated with lethal injection.

Lethal injection appears to be controversial only when it is part of the larger debate on capital punishment. Ironically, some of the strongest objections to a conversion to lethal injection in Pennsylvania come from opponents to the death penalty. They see injection as the easy way out for society. They claim that the appearance of a sanitized, painless execution method may lead to many executions in a State where nearly three decades have passed without any.

Senator.

The argument that a more humane method of execution will encourage executions is really beside the point in a State that has a death penalty statute and has a majority of citizens in support of capital punishment. The issue before us today is not whether death sentences should be carried out but rather how they should be carried out. My belief is that they should be carried out in the most painless and least stressful method that technology can provide. Lethal injection is that method, and I think that we should act now to authorize its use.

I'd like to thank the committee, again, the committee Chairman and the committee members for considering this proposal and your request to have me here today, and I'd be happy to answer any questions if any of the members would have any.

CHAIRMAN CALTAGIRONE: Thank you,

And one of the reasons why we really wanted to have the hearing on this subject matter was when we have the opportunity Friday to hopefully vote the bill out for action next week that we'll be able to utilize testimony that we've gleaned from the hearing here today on the floor of debate that will follow.

SENATOR GREENLEAF: Let me say that

1 certainly this is not a pleasant subject to deal with. 2 but we as both in the Senate and the House who serve on 3 the Judiciary Committees and both those committees, I 4 think it is our responsibility to try to deal with this 5 issue, and it's an issue that many States have 6 addressed for some years now, and as technology 7 improves and increases. I think that it's the 8 appropriate thing for us to do. If there is such a 9 thing as a humane way of executing someone, that 10 certainly this is the most painless and the, I think, 11 the one that Pennsylvania should opt for. And I think 12 that we already have had a vote on this nationwide, and 13 that is the condemned. They've decided unanimously 14 that those who have had the option to choose between 15 other forms of execution have clearly and unanimously 16 chosen this form of execution.

CHAIRMAN CALTAGIRONE: Are there any questions?

Representative Reber.

REPRESENTATIVE REBER: Thank you, Mr.

Chairman.

17

18

19

20

21

22

23

24

25

BY REPRESENTATIVE REBER: (Of Senator Greenleaf)

Q. Senator Greenleaf, from my own personal perspective, I've always been one of the few members of this committee that tends to be opposed to making major

changes in the law in procedure as well as substance, and that thought when the bill was called for consideration and I had an opportunity to review it, I have already prepared and drafted an amendment that will take Pennsylvania to the choice situation, in other words, providing for lethal injection but obviously continuing the electrocution on our statute because of the, for lack of a better way of putting it, the stare decisis aspect of it, if you will, if we can use that type of phraseology.

My question, though, to you is, has this been addressed by the Senate either in committee or on the floor when this bill was deliberated, and could you impart some of the thoughts from that body on that particular concept being employed?

A. It wasn't discussed on the Senate floor, but it was discussed by myself and other members of my staff and in general discussion in the committee. The reason we opted to not to provide for that option, as some other States have, is that we feel that in a practical sense, no one would opt for electrocution, as has been seen by the previous practice that those States that -- a lot of States don't have the option, but those States that do have the option, the condemned has, in my understanding, hasn't chosen to go back to

the old method.

Then we looked at the legal ramifications of that, and what we were able to determine was that it really didn't matter constitutionally whether you continue to provide for that old method or the new method, that constitutionally you could do either, and so we thought it was preferable to just have the one option rather than having the condemned exercise that option when in fact we know now from past experience they're going to choose the lethal injection.

- Q. In those three States that do employ the choice method Montana, North Carolina and Utah it's hanging, gas chamber, and firing squad, so we don't have the choice of lethal injection or execution.
 - A. Electrocution.
- Q. Electrocution, I'm sorry. And that is your most recent information as to the status quo in those States, is that correct? We don't have a choice where there's electrocution as a choice?
 - A. I don't believe so.
 - Q. I'm not up to date. Okay.

Like I said, I have prepared the amendment. I certainly agree 100 percent with where you're going with this. I guess my only concern was, one, this institution, this General Assembly, has over

the past 10 years that I've been here, accelerated over the past 5, 6 years, in rapidly tampering and changing things long ingrained in our juris prudence and our criminal justice system, many of which were obviously needed, and I'm not suggesting that this is not needed, but I do think a dialogue to that extent is implicit in the debate.

And secondarily and more concerning is, I don't want to see us do something that in some way, shape, or form could be a new case that goes to the Supreme Court that would render us from the usage of this particular type of penalty, and I guess in the back of my mind I'm thinking if we don't tamper with the status quo but yet take the status quo and be progressive in nature and still maintaining it, we might subject ourselves to a better argument, if an attack is made by someone who has a sentence imposed under the new statute.

It's those thoughts that I have and it's that reasoning obviously behind it, and I wanted to publicly state that today while you were taking your valuable time to appear before the committee and elicit some of your comments and let the members of the committee be aware of that particular argument in my mind that I at least think ought to be made.

21

22

23

24

25

Α. I appreciate the gentleman's concern on that and I agree, sometimes we can make changes that are just for the purpose of changes and we'd be better off sometimes not tampering with statutory language. 1 think that in this situation I have tried to provide the Chair and the committee with some information that we have gathered and the one provision in regard to constitutionality, we've cited those two cases in my statement that I referred to, and the court upheld the switch in Texas from electrocution to lethal injection, stating that only the mode of imposing the penalty was changed and that some of the odious features, as I mentioned before, of the method of electrocution were abated, which would seem to me that we already have a United States Supreme Court case that says that a State can change from electrocution to lethal injection and we're okay. I don't think it matters if also you leave an option. If it's okay to do it straight without having an option, I don't think there's any problems with having an option. I think it's cleaner to go the other way, but I think we're okay either way.

Q. I'm familiar with the case and I agree with your analysis. I guess I've just become very reactionary to the legislative process as it tampers with ingrained principles in our law, and this

certainly falls into that.

A. Sure.

Q. And especially one as mindboggling as dealing with this subject as it is, so I raised the question at least so people cannot say that the Senate and the House were remiss in not attempting to explore and deliberate and discuss the various considerations.

Thank you. I'm sorry.

CHAIRMAN CALTAGIRONE: Dave.

BY MR. KRANTZ: (Of Senator Greenleaf)

- Q. Senator, in your deliberation of 637, did you have much response from the public as to pro and con?
- A. No, not really. The only opposition from basically -- well, actually, there was two forms of opposition. I guess one was that there were people that wanted to make it as painful and as torturous as possible, you know, until it's their relative that happens to be executed, then it's a little bit different, I think I remember. But I would suspect that those people are in the minority.

The other form of opposition would come from those people who are opposed to the death penalty generally, and not because they don't think that lethal injection, I think, is a more humane method, it's just

1 that they think that their chances of repealing capital 2 punishment would be diminished if we adopted a more 3 humane method of execution. Although I think some have 4 argued that -- mentioning one case, I think it was in 5 Texas where it took them a long time to find a vein, 6 and that sort of thing, but I think they are the 7 exceptions and not the rule, and that was when they R first started that process, number one. And number 9 two, in other forms of execution they've had 10 difficulties as well and we're not going to be able to 11 avoid that. But I think that they are the two areas of 12 both opposition coming from different angles. 13 Q. Thank you.

CHAIRMAN CALTAGIRONE: Are there any other questions?

(No response.)

CHAIRMAN CALTAGIRONE: Thank you,

Senator.

SENATOR GREENLEAF: Thank you very much.

CHAIRMAN CALTAGIRONE: Thank you for

giving us your time.

We will next hear from Lawrence Egbert,

Doctor of Anesthesiology of the University of Texas.

If you would please come forward.

And for the record, if you would just

25

14

15

16

17

18

19

20

21

22

23

24

state who you are.

DR. EGBERT: Okay. My name is Lawrence Egbert, and I'm from Dallas, Texas. I'm a physician and I am a professor of anesthesiology, and when the Senator was talking about difficulties starting intravenous in Texas, I teach people how to start intravenouses. That's one of my jobs.

University of Texas Southwestern Medical School since 1982 and practice anesthesiology at the Parkland Memorial Hospital in Dallas since that time. I received my training here in Pennsylvania at the U.S. Naval Hospital in Philadelphia, and at the Hospital of the University of Pennsylvania in the '50's. Between the '50's and these years I have taught at Harvard Medical School, at the American University of Beirut in Lebanon, and also at the Johns Hopkins University. I've been asked to make this report to you all by the American Civil Liberties Union.

In 1982, Charles Brooks, Jr., received an anesthetic at the Texas Department of Corrections. The press refers to this and anesthetic as a "lethal injection." I put quotes around that because the difference between what they did at the prison and what we do every day was essentially zero as far as doing

something. What we do is then make sure that the patient is taken care of. So the difference is the caring of the patient afterwards. If you have to have an anesthetic and have to have an operation, you want the anesthetic and you will receive pentothal, also known as thiopental, and you'll received a drug related to curare which is called pavulon. We use pavulon in Texas, and also that was recommended originally in Oklahoma. The doses that are administered in any of the States that I know of are not lethal when you have an anesthesiologist taking care of them. So they are not lethal doses. What you have is not an anesthesiologist taking care of them.

with for you all is that the prisoners receive these drugs and do not have an anesthesiologist taking care of them, and what I will say and in several different ways is that physicians are key to this. This is a medical procedure. What we do in every hospital in this country or in the world practically use pentothal and a drug related to pavulon, and so that what we do is crucial to what you want physicians to do. The question really is, do you want physicians related to lethal injections? And as you may gather, I would rather physicians not be related to this.

5

I'll start out with how the State learned how to do this, and this was in the State of Oklahoma where they decided that the electric chair, repairing their chair was too expensive. It was going to cost \$64,000, that was the estimated bill, and they decided that was too expensive and somebody made a joke, the medical examiner in the State of Oklahoma made a joke that it would be cheaper if they used pentothal. So pentothal is cheap, pentothal is cheaper than \$64,000 repairing your electric chair.

So what they did, the first thing they did was to consult with a fairly good friend of mine by the name of Stan Deutsch, who was the chairman of their anesthesiology department, and Stan taught him how to do it. So he taught him the doses, he taught him how to give it, and he also added the idea that the Senator presented to you in that it was more humane. So this idea of being humane was a crucial idea that he thought was a useful idea, and as a physician, you kind of like your physicians to be that way.

The thing that's different, and it was interesting last month in Illinois is that Illinois, they had arranged for a dose that was only 300 milligrams of pentothal instead of the 2,000 milligrams that the State of Texas uses, and it was a physician's

group who came out of the woodwork and said this dose of pentothal as distinct from the pavulon would leave a fair number of prisoners awake but getting paralyzed and would die by slow asphyxiation, which would be the ultimate of torture, to be paralyzed and to gradually stop breathing. This has happened in Texas. Virtually guaranteed. We see people every now and then who get the pavulon by mistake first before the pentothal and they stop breathing before they go to sleep. And this is -- I had a friend of mine this happened to and he considered this the ultimate of obscenity as far as suffering was concerned. This dose was changed in Illinois to 900 milligrams, and it was changed because physicians participated in the argument. The physicians said this was wrong, and they said it was wrong on the grounds of humanity.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

To go back to the first execution using an anesthetic, and with your permission, I'm going to continue calling it an anesthetic because that's precisely what it is. The first execution was under the supervision of Ralph Gray, M.D., who was then the Medical Director of the Texas Department of Corrections. As medical director, Dr. Gray was in charge of the technicians who worked there, who started the intravenous, who actually injected the drugs. Dr.

Gray was in charge of ordering the pentothal and the pavulon. Dr. Gray was in charge of its storing and distribution, whether for surgical patients or for executions. Dr. Gray also pronounced the prisoner dead, Charles Brooks dead, and several others after Charles Brooks, Jr.

Since the objective of this anesthetic is death, it would seem that this is a very powerful use of the physician, to say you have achieved, the State of Texas has achieved its objectives. So you're going to want to have physicians around there to say that the objective has been accomplished, and therefore, physicians are going to participate in this.

The most interesting variant of this was in Alabama last October, about a little over a year ago, when a physician said to the hidden person out back, the executioner, "You need to give some more electricity." In other words, the prisoner was not dead. The objective was death, the physician recognized that the objective had not been achieved and recommended a bigger dose. Well, ladies and gentlemen, I do that every day of the week. I'll tell the doctors in training, you've got to give a bigger dose. You're not giving enough to get the patient to the proper state that we want the patient to be in, and this is

very much what doctors do all the time. They jockey around with the dose to give a bigger dose or a smaller dose. So again, in this way a physician was participating.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Physicians have been involved in every stage of the execution process except one, but one of the things I was most interested in Stan Deutsch's suggestion about humaneness, the Senator just mentioned the idea that it was more humane and he very correctly mentioned that the prisoners, given their druthers, prefer the anesthetic. The -- I guess I've given a lot of lectures on this subject mostly to medical or church people and I have yet to meet my second person who has ever been to visit death row and who has ever done something nice for a criminal on death row. I don't know how many of you all spend much time on death row doing something nice to be humane, but I would suggest that if do, you're unique in being humane to these prisoners because no on wants to be humane. They're nasty, nasty people. And so the idea of being humane Therefore, why be humane to them to them is a paradox. after they've been cooped up in a little cell for an average of 10 years in Texas it is, and I suspect it's about the same here. So they've been cooped up in a little cell for 10 years, and then somebody wants to be humane for them for 30 seconds, and that's about what the difference between electrocution and anesthetic is in terms of times, being humane. The waiting is the same, the cooping up is the same, the ritual is identical for every stage of it, except for the last 30 seconds.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Finally, I would suggest that the reason we imported this technique into Texas from Oklahoma, Texans are not really accustomed to importing things from Oklahoma, and so we tend to think of it ought to be the other way around, but the reason was that our State legislator had been to see an electrocution and he was so upset he threw up. It is hideous beyond belief to see an electrocution, and so he made no bones about this. The anesthetic is for the observers, and the anesthetic, the peacefulness of it, the quiet of it, if you go to an operating room and see somebody quietly go to sleep, it is a very peaceful, tranquil thing. There's no fuss, there's no muss, there's no problem, and the observers have a very pleasant sight as compared to a hanging, as compared to a firing squad when bullets tear the person apart, as compared to a guillotine. All these things are gross, and they're ugly and disgusting. So that the observers are treated in a humane way, and that would somehow legitimize it

in a certain way.

The other thing I guess I would say about the observers is that there are lots of people who like to see things like this. You can always find people. Huge crowds go to football games where people mangle each other, so that you can always find a crowd to gather at an execution. Apparently historically that's always been true that executions attract crowds of people who enjoy not the humaneness but the horror of it.

that a physician has not -- we have not done in participation of physicians but it has been recommended by a physician, and this was a suggestion of Dr. Jack Kevorkian about 10 years ago, he recommended in an article, "The Nobler Execution," that we put the prisoner to sleep at the prisoner's request, we take the prisoner to a nearby university research center and with them under very careful anesthetic, with professional anesthetists taking care of them, we do various experimental procedures on them to learn certain things that you just don't learn except by trial and error, and to have a controlled experiment would be an excellent way to achieve this information. It has two good things that you might want to look into

because you have excellent universities in this State would be the possibility of putting them to sleep, taking them say to Hershey or the Hospital of the University of Pennsylvania asleep with their airway maintained and obtain valid research from them.

The good thing about this is that the prisoner has a chance to sort of ask for forgiveness, to atone, for the horrible thing that the prisoner had done previously. And Dr. Kevorkian mentioned this clearly.

And the second good thing obviously that would come from this is that the research that was obtained from the prisoner would be presumably valid for care of the rest of us who would stay alive. The State would maintain security, of course, and then when the research was done, the State would then have somebody else come in and essentially discontinue the maintenance of life that was done to maintain the opportunity for research.

I put this in, although this has not been done, it has been very carefully suggested, very thoroughly suggested by Dr. Kevorkian, I put it in to remind you of probably why I am as tense about this subject as I am. Dr. Kevorkian is the same Dr. Kevorkian who near Detroit a few months ago gave virtually identical drugs, pentothal, and in this case

potassium, to a woman with Alzheimer's Disease who wanted to die. He did it in a truck outside of the town and he made Newsweek and that sort of magazine, and he did a euthanasia, as requested by her. He did a social good by her definition, and the legality of it is still going to be stirring the country up.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

There are a lot of pros and cons about organized euthanasia and there are a lot of pros and cons about what he did for Mrs. Adkins. What I resent bitterly is a physician, as a practicing physician, is that he associated a wonderful thing by Janet Adkins' standards, done by an individual request for an individual objective, in other words, she wanted her life to be terminated, as distinct from doing something with the same drugs, the same technique, and the same guy who is suggesting research for the State to execute somebody who is not wanted by the State. It takes only one little tiny jump of the imagination to remember the German doctors who were doing very similar things. They were doing things to help individuals be They moved from there to unwanted people, euthanized. they moved from there to lots of unwanted people for the good of the State, and physicians were incredibly involved and thoroughly involved with that, as they are with this kind of execution.

2

3

4 5

6

7

8

9 10

11

12

13

14

15

16

17

18

19

20

21

22

23 24

25

The medical profession is involved with the pharmaceutical industry in terms of research. Pentothal comes from the Abbott pharmaceutical company in North Chicago. They know about it, as does the Organon company in New Jersey. They know about it, they do not like it, this is not a recommended use of the drug, and they have done little to protest this.

I would say one thing, and that is the psychiatrists have a peculiar problem which I remarked on in my notes, the psychiatrists are trapped between saying a person is crazy and therefore should not be executed because it's immoral to execute a person who doesn't know the difference between right and wrong, and therefore they will help them back to sanity where they do know what's right and wrong and then they'll be executed. So the American Psychiatric Association says that psychiatrists should not be involved in it in any way, this is the national recommendation of their national society, with executions or with capital punishment per se. This leaves you without a psychiatrist to say the person has enough wits in their head to know the difference between right and wrong, or a psychiatrist who is ignoring the instructions of his own or her own society.

Unfortunately, with anesthesiologists, we

did not get up the same energy to say that we who inject things quite well and who are skillful in injecting and we who know the pharmacology of pentothal basically said only to society that this has frightened a lot of patients. A lot of people say, and I've had patients say to me, "That's pentothal you're going to give me?" And when I answered "Yes," and he says, "Isn't that the stuff they give at Huntsville, at the Texas Department of Corrections?" And I said, "Yes." And he said, "Oh, my God, isn't that great to know?" Because he is then getting the same drug that is going to go for the next execution.

The AMA has said our profession should not be linked with the profession of executions, with executor, so we should not be executors. Therefore, there is a huge choice of ways to execute people if you choose to do so, but having anesthesiologists participate is not, in my view, a very good idea.

I would say one thing, as a citizen of Texas, we in Dallas and those people who live in Houston are aware that we have one of the highest murder rates in the country, we have consistently had one of the highest murder rates, and I'm not talking as a physician now but as a Texan, and we are also the biggest user of anesthetics. We have the most

experience of using anesthetics for executions. So if you think using anesthetics for execution deters crime, Texas is a good place to very carefully not look at in terms of data.

1

2

3

4

5

б

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Also, I would suggest with the idea of humaneness is that to do something humane is hardly a way to deter some other person. What you want is a little torture if you want to deter other people. You do not want a pleasant way to die if you want to deter the future criminal. The problem, of course, then also that Pennsylvania has, as well as Texas, but we in the south as southerners epitomize it, I suppose, and that is our criminals tend to be poor, our criminals on death row, that is, tend to be black, our criminals tend to have murdered people who are white, and so here you are asking physicians to participate in something that is as grossly racist as the process of execution in the United States; is grossly racist, and that's been all the way to the Supreme Court. What I resent is that a physician participate in something that grossly advances the evil of racism. It reminds me again when I was a child the most civilized nation in the world, one of the most civilized nations of the world participated in executions, so I would suggest doing something that involves your physicians, that

1 involves your physicians from step one to the last step 2 of the execution would be better avoided. As a matter 3 of fact, I would suggest that it probably would be 4 better to not execute people at all. That's the line from the Civil Liberties Union. 5 6 CHAIRMAN CALTAGIRONE: Thank you, Doctor. 7 Would you stand for some questions? 8 DR. EGBERT: Oh, sure. 9 CHAIRMAN CALTAGIRONE: Are there 10 questions from any of the members? 11 (No response.) 12 CHAIRMAN CALTAGIRONE: Thank you, Doctor. 13 We have several members that have joined 14 us since we opened. If they would care to introduce themselves for the record, starting with Jeff. 15 16 REPRESENTATIVE PICCOLA: Jeff Piccola, 17 Dauphin County. 18 REPRESENTATIVE McHALE: Paul McHale, 19 Lehigh County. REPRESENTATIVE BLAUM: Kevin Blaum, city 20 of Wilkes-Barre. 21 22 REPRESENTATIVE McNALLY: Chris McNally, 23 Allegheny County. 24 CHAIRMAN CALTAGIRONE: Mary Jo Bonner, 25 M.D., Chairman of the Bio-Ethics Committee of the

Pennsylvania Medical Society.

She's not here yet. Okay. We'll move next to Pat Schulder. If you would please identify yourself for the record and present your testimony.

MS. SCHULDER: Okay. My name is Patricia Schulder, and I'm a member of the Board of Directors of the Pennsylvania Prison Society, and we're one of the organizations that Senator Greenleaf referred to. We are absolutely against the death penalty, where it follows also against the use of lethal injection. I'd just like to read from our position.

Senate Bill 637 proposes the use of lethal injection in lieu of electrocution in capital cases in Pennsylvania. Supportive arguments suggest that lethal injection is a more humane method of carrying out the death. Its our position that there is no humane method of imposing the death penalty. We remain opposed to capital punishment. Our belief is the State should not avenge one death by killing another person.

In the prepared testimony you'll see some references to lethal injections and some of the horror stories. I think Dr. Egbert has totally covered the problems with that. However, we'd like to join with him in asking you to review the Hippocratic Oath. It

states, "I will prescribe the regime for the good of my patients according to my ability and my judgment and never do harm to anyone." This suggests that doctors should not participate in killing. If they have sworn to preserve life, how can they actively participate in the execution of individuals?

Back in the early 1950's, the British Royal Commission on Capital Punishment considered the use of drugs for executions, but they rejected the idea. Their conclusion was no medical personnel should be involved in the taking of life. In the early 1980's, you had a host of other medical professionals issue statements. I'd like to read one. It's from the Secretary General of the World Medical Association. The press release stated that "regardless of the method of capital punishment a state imposes, no physician should be required to be an active participant.

Physicians are dedicated to preserving life...."

The bill, you know, that you have here mentions nothing really about the administration but it does require the certification of death by a physician. No, you know. Lethal injection is a sanitizing, and as the doctor pointed out, it makes it better for the observer. Sometimes. There have been gross stories of instances in Texas where it wasn't so sanitary.

Just one point about Senator Greenleaf's mention of the referendum taken by death row inmates in the three States. I was not aware of that. I am aware of a survey taken by the Southern Jail Coalition, which was done of Florida inmates, and they did not favor lethal injection, and their theme was killing is killing.

Execution is the issue, not the form of it. A more aesthetic, less objectionable method is not the solution to the State's dilemma of killing.

Okay. You ought to be, we believe, the Pennsylvania Prison Society believes you really ought to be going into some of the other issues. Should the mentally retarded be executed? Should juveniles be executed here in Pennsylvania? Interestingly, both candidates for Governor, and Governor Casey continues, say they're not in favor of executing the mentally retarded. We hope something moves on that bill then.

Okay. The only real deterrent, again, as has been pointed out, of capital punishment is for the individual who is killed by the State. We urge you to oppose Senate Bill 637. We also wish you would go further and question capital punishment as well.

Okay. Thank you very much.

CHAIRMAN CALTAGIRONE: Thank you.

Are there any questions from any of the members?

I understand your argument that the death

Paul.

Q.

BY REPRESENTATIVE McHALE: (Of Ms. Schulder)

of analysis you knew to an absolute certainty that the death penalty would not be abolished, based on that

_ ||

assumption, based on that premise, would you support

penalty should be abolished. If, however, for the sake

Senate Bill 637?

A. We could never accept that premise. You know, we have a greater respect for the moving of the Commonwealth in the direction of Judeo-Christian principles, which prohibit revenge. And someone earlier said revenge was an accepted reason for capital punishment. Retribution, rather.

Q. Let me ask the question in a perhaps slightly different way, and I won't belabor it beyond this. If a member of this committee respectfully disagreed with your conclusion and instead came to the conclusion that the death penalty is likely to remain with us, in that context, how should a member of this committee vote with regard to 637? I understand very clearly your argument and your effort to persuade public policy that the death penalty should be

abolished and you believe that ultimately that argument will prevail, but if a member of this committee concluded that for a variety of reasons that argument is not valid and that we are likely to have the death penalty, like it or not, based on that premise, would you support or should a member of this committee support the passage of Senate Bill 637?

- A. No. No. I don't think so.
- Q. All right, if you could amplify that, Ma'am, I'd appreciate it.
- A. I think, again, I'm repeating what the doctor has touched on, but he does point out that lethal injection is more to make the process of the State killing someone more aesthetic and less troublesome. You know, hanging is grisly, the rifle squad in Utah, you know, if you've read the Gillmore book, that's grisly. We don't have the guillotine, thank God, so no, I mean, I think I can speak -- I am speaking for the Pennsylvania Prison Society when we say no, we would hope you will not report out lethal injection. In other words, you will not elaborate on the Commonwealth's apparatus.

REPRESENTATIVE McHALE: Thank you, Mr. Chairman.

CHAIRMAN CALTAGIRONE: Thank you.

Ī

If Dr. Bonner isn't here yet, we'll then move to Tom Schmidt, who will be the replacement for Karl Baker.

MR. SCHMIDT: Thank you, Mr. Chairman and members of the committee. My name is Thomas Schmidt, I'm an attorney practicing in Harrisburg and appearing on behalf of the American Civil Liberties Union. I am tempted, and it may serve the committee's desire to proceed expeditiously through this hearing, not to testify at length because much of what I have prepared to say is similar to themes expressed by Dr. Egbert and by Pat Schulder, who just spoke, but let me touch on two or three of them.

opponent of the death penalty is clear to the members of the committee. It is not the ACLU's desire to promote the use of the electric chair. What the committee is confronting is a paradox, and that is how to make more humane an inhumane procedure, which is the execution by the State of someone. Its the ACLU's position, as Pat Schulder just said, that to discuss whether some procedure to accomplish that inhumane end is more humane than another procedure is to be asking the wrong question, and that's the real problem with Senate Bill 637 is that it asks the wrong question and

comes up with an answer that doesn't confront the fundamental problem, should we or should we not have death penalty legislation or a death penalty statute in Pennsylvania?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

A member of the committee I think asked the properly difficult question, which is, how does a member of this committee or the legislature who does not have the votes to abolish the death penalty in Pennsylvania respond to the very compelling stories of how gruesome an electrocution can be, how gruesome other means of execution can be? How does that member respond to those stories, those details, those paragraphs, when presented with what appears to be an opportunity to solve at least the gruesomeness of an execution if we're going to go ahead and have executions? Pat Schulder said, and I would say, that you don't solve that problem by voting for Senate Bill 637. And let me make it clear that I'm not expressing that position for the ACLU out of some, I can't think of a good word for it, but it's not a desire to force the public to gag on executions by keeping an inhumane procedure in place. It is not the ACLU's view, for instance, that we should be televising executions because if we could just sacrifice one human on television to the electric chair in Pennsylvania, that

would persuade everybody to change their mind about capital punishment. That's not why the ACLU opposes Senate Bill 637. It is not to produce that kind of revulsion among the public.

The ACLU's position, if I can express it, is perhaps too subtle, perhaps it sounds too subtle, but it is this: We have some thousands of years of civilization progressed, in evolution might be terms that we can't always apply to things that have happened over the course of those centuries, but one thing has changed, and that is that we have, as a society, less and less frequently imposed the ultimate sanction of death for criminal behavior. What used to be punished by executions is no longer punished by executions, and there is obviously, even in a society where many people favor the death penalty, there is also some resistance to imposing the death penalty, and it is at least debatable that we are moving to the point where that will no longer be acceptable.

Part of that civilization, part of our history in the western world has been a maxim that I will now repeat that has come up twice already, and that is the Hippocratic Oath that a physician should do no harm to a patient. That is not just a rule that applies to physicians, it is a rule or an oath that I

think we have tried to ingrain in our entire approach to human life as an organized society - not to do harm. Physicians perhaps are paradigm of a personal relationship between two individuals. This seems like it's off the point, but that's one of the reasons why as an organized society we've resisted notions like the corporate practice of medicine and we've approached that kind of concept very gradually, because of the very personal nature of the physician-patient The State is practicing medicine, if you relationship. will, in imposing a lethal injection formula, and what we know and what we have known for thousands of years from the Hippocratic Oath to the present is that that's a violation of a physician's oath. The physician has the power to heal, cannot use that power to kill.

And I think that's ultimately the answer to the Representative's question, which is that we cannot, as a society, violate that prescription, not because that solves the problem of the death penalty, but at least let us stop from taking a step that appears to solve the problem by violating something that we know and have known for thousands of years, and that is that we should not use the tools of healing to kill or to harm other people. It's a good rule, it has guided the physician-patient relationship for years,

and it should guide this committee, even those of you who feel compelled to find something less gruesome than the electric chair should say I wish that there were a solution to the problem of the death penalty, but to take what appears to be a remedial step that actually violates a good, bright line rule is not a step that should be taken. That's not a vote for the electric chair; that's not a vote that solves the problem of having a death penalty in Pennsylvania, but it is a refusal to vote for a deception and a violation of other equally valid and important social values which include not using medical skills, medical technology, to do harm to other human beings.

Thank you.

CHAIRMAN CALTAGIRONE: Thank you.

Are there any questions?

Representative McHale.

BY REPRESENTATIVE MCHALE: (Of Mr. Schmidt)

Q. Let me try the same question, if I may.

I've been here for four terms and I've seen no indication of a likelihood in the General Assembly that capital punishment will be abolished. The democratic process, with a small "D" would seem to, at this point, accept the continued existence of capital punishment, at least in certain circumstances.

So if it does not appear that capital punishment is about to be abolished in the foreseeable future, with that as a premise, a premise that was rejected by the previous witness, with that as a premise, how should we vote on Senate Bill 637? If the death penalty is going to be around, if your argument is not going to prevail in the near future at least with regard to abolishing capital punishment, if we are to have it, like it or not, how should we vote on 637?

Let me say, and I've tried to wrestle with answering that question in my statement, which departed from what I had prepared, and let me just say that I urge the members to vote against 637, and the reason is that on the one hand we are confronted with a known value, which I've tried to say is expressed in the Hippocratic Oath to do no harm. On the other hand, we are confronted with a practical situation which includes a number of factors: 118 people on death row, a death penalty statute that is still being challenged in the State and Federal courts, no executions have yet taken place, a perfectly legitimate political prediction that there will not be any step taken to abolish the death penalty in the near future, and yet that prospect is still out there as at least something that might occur. It's worth saying that at this point

there are cases that are at the very threshold of judicial review of the death penalty statute in Pennsylvania.

So to answer the question then, I think you vote no because you have a known thing, which is an important value, and you have a series of unknowns that are taking place and will take place in the judicial and legislative branches and the executive branch, perhaps, and I think a vote against 637 is a conscientious vote not to appear to be solving the wrong problem at the present time. It's not meant to be sophistry, it's meant to answer a question about a specific vote on a specific bill.

Q. I'm afraid it comes close. I think your opening paragraph recognizes the difficulty of your argument, because if we accept the position that the death penalty is likely to be part of our legal structure for some time to come, in fact, disclaimers to the contrary, a vote against SB 637 really is tantamount to an endorsement of the electric chair. That may be a conclusion that you find regrettable, it may be a conclusion that you struggle in good faith to avoid, but I think it's a conclusion that is valid. If we're to have the death penalty and we reject 637, that means the electric chair is the likely means of

execution.

A. I recognize that, I'm trying not to be cute, I recognize I'm walking a very narrow path, but my point is this, that at this moment in this session of the legislature you're confronted with a decision whether or not to vote on 637, and what I'm trying to do is answer your question by stepping back from a theoretical argument about its merits to say that at this time on this bill presented this session, given the status of the death penalty in Pennsylvania, I would urge the members to vote no. At this point, as a practical matter, I believe, frankly, that the issue is academic, and that's part of my reason for answering your question the way I did.

not at all trying to say that the dilemma of a member of this committee about how to vote on this issue is an acute dilemma. I'm not trying to belittle that. I'm just saying that I believe practically one should not be beguiled by the notion that this is a humane solution to a problem, because practically one can vote no at this time.

REPRESENTATIVE McHALE: Well, thank you, Mr. Chairman.

I'd simply say that while I disagree with

your position, I think it's highly principled and I respect it. Nevertheless, in light of the continuing likelihood that the death penalty is going to be with us, I'm afraid that your premise and the premise of the previous witness based on a belief that the political process will abolish the death penalty is erroneous, and that most of us have to operate on a different premise, and that is that the death penalty is likely to be with us for some time to come.

Thank you, Mr. Chairman.

CHAIRMAN CALTAGIRONE: Thank you.

Yes, Mr. McNally.

BY REPRESENTATIVE McNALLY: (Of Mr. Schmidt)

б

Q. Let me see if maybe I understand your position maybe a little bit differently than Mr. McHale.

Let me begin by saying that now I suspect that there are at least some occasions when an execution or killing a convict might be necessary to maintain the order, maintain some social order, but given that, you know, the question is then, you know, how is it to be done? And at least in my way of thinking, there isn't any humane way of killing a person. You know, whether it's a convict in a death chamber or any other circumstance, a killing that seems

to me is by definition inhumane. And if that's the case, science can do many wonderful things, it can make our life easier, make it more comfortable and more aesthetic, but maybe there are some things that science ought not to make cleaner or more sanitary, that something that's truly inhumane ought to be -- should not be euphemized and ought to be presented to the public in its barest and most essential appearance, and I think the word that you used is that killing by lethal injection is a deception, makes it appear humane, you know, gives the observers at least the idea that this is a humane way of killing, and that that in fact isn't really the case. Would you agree with that?

q

- A. I do. I agree with that.
- Q. And so that if we were, you know, so that if a member of the House who believed that the death penalty was an appropriate law to be enacted in this State and simply had to decide how that death penalty was to be administered, in the interest of honesty to the public, in the interest of calling a spade a spade and making it clear to the public what is being done, it should be done, you know, we shouldn't give any thought to trying to make it more sanitary or aesthetic or, you know, in some sense humane. That's your position?

Well, that's a difficult -- I understand λ. the position, and perhaps I can answer whether I agree with it or not by referring to an essay that I read last night trying to prepare for coming to this hearing by Albert Camau, who wrote a short essay called "Reflections on the Guillotine," which does not tell someone how to vote on this issue but does describe by starting the story of his father, who was a mild, middle-classed person who felt it was his civic duty to attend an execution and was so horrified that when he came home he was very disquieted by it and eventually vomited and it changed him, and it changed Camau to, as he reports, in his perception of that whole process.

His solution was make the public watch, make the public learn and they will know why they don't want to authorize those kinds of executions.

I wanted to make it clear, and perhaps I didn't, that while I believe that is a very effective moral tool for testing ourselves about what we think about the death penalty and what we think about means of execution, it is not the ACLU's position that the public should be forced to gag on the process in order to persuade them to be against the death penalty. My statement referred, and not glibly, to the need for all of us to have some moral imagination about what makes

the death penalty inhumane, and it's inhumane not because people's eyes pop or their flesh lets off smoke or you can smell them or any other particularly awful thing happens, but because it is inhumane for society to put someone to death.

Word, a little bit anesthetized by being shielded from the executions. As the Chairman said, they happen behind high walls and closed doors, people don't know about it, and it makes it difficult to really engage people in a debate that has any real flesh and blood substance to it. But I think that's the special burden of the legislature to realize what the flesh and blood substance of this issue is, and that's why I recognize the difficulties that are presented by this bill. I think the solution, as a practical legislative matter, is to vote against it at this time.

CHAIRMAN CALTAGIRONE: Thank you.

MR. SCHMIDT: Thank you.

CHAIRMAN CALTAGIRONE: Dr. Bonner. And if there's anybody else that's with you, Doctor, that would like to come up to testify, please come forward.

DR. BONNER: Thank you, Mr. Chairman and members of the committee.

I have a brief prepared statement but

also wish to set the tone under which that statement I am a physician, I practice in Reading, was written. Pennsylvania. I am an internist. I've had the privilege of serving for several years on the Pennsylvania Bio-Ethics Commission, and as such it's been a rather learning experience for myself. Prior to that I taught at the University of Pennsylvania. I also have a degree in molecular biology. And I was a little bit apprehensive, actually, in coming here This is my first experience. I sat down wanting to write a brief paper for you to review with the idea of requesting you to not request physicians to participate in an execution. I wanted to choose words to explain my feelings, and I found myself drifting back in time as to why I became a physician, what I have done during the time I have been a physician, and what I would like to do with my future. That took until about 3:00 o'clock in the morning and I had nothing on the paper, so I thought I had better be I wrote a few words. If you have any questions busy. about them, I should be happy to try to explain my words.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

I have written down here, good afternoon, my name is Mary Jo Bonner, and I appreciate the opportunity to come before you today as a physician and

as Chairman of the Pennsylvania Bio-Ethics Commission. I wish to state my views on physician participation in executions. I ask that physicians not participate in an execution. The role of the physician is to be a caregiver, to act as an intermediary for the patient. As such, the physician is trusted to care for the patient. To be an executioner is not in the role of a physician.

To execute by lethal injection, one, an intravenous access is needed; two, pre-execution tranquilizers usually are administered; three, a paralytic agent and lethal dose of a short-acting barbiturate is given; four, pulse and respirations are monitored; and finally, five, pronouncement of death is made.

None of these steps should involve a physician, except perhaps for the pronouncement of death. In fact, physician involvement may be in direct contradiction to a regulation promulgated by the State Board of Medicine, which defines as unethical or immoral conduct, quote, "possessing, using, prescribing for use or distributing a controlled substance or a legend drug in any way other than an acceptable medical purpose," unquote.

When we stand to take our oath as

1 physicians, we are actually dedicating our lives and 2 our life's works of the treating of the sick with the 3 hope of improving their lives. We try to maintain 4 health in those that are not ill, and when an illness 5 extends beyond our art and science, and it frequently 6 does, to at least give comfort to the patient. Please 7 do not, by either breath or by pen, strip us of that 8 role of caregiver. Instead, I actually ask you and I 9 challenge you to help us to be the very best caregivers 10 we possibly can be to all of the citizens of our great 11 Commonwealth of Pennsylvania. For this reason and for 12 these reasons, we can accept Senate Bill 637 as long as 13 it is not amended to require physician involvement in 14 making the lethal injection and in doing anything 15 beyond involving the physician perhaps in a 16 pronouncement of death.

I thank you for this opportunity.

CHAIRMAN CALTAGIRONE: Thank you, Dr.

Representative McNally.

BY REPRESENTATIVE McNALLY: (Of Dr. Bonner)

17

18

19

20

21

22

23

24

25

Bonner.

- Q. Doctor, is opposition to Senate Bill 637 the position of the Pennsylvania Medical Society?
- A. No. As you will read on page 2, down at the bottom, "we can accept Senate Bill 637 as long as

it is not amended to require physician involvement beyond making a pronouncement of death," and actually, I believe in the State of Pennsylvania physician involvement in death pronouncement is not even necessary.

- Q. Who would then perform the other four steps?
 - A. You are asking myself?
 - Q. Yes.
- A. Any of the other four steps could be done by any person who is trained in doing any of the other four steps.
- Q. I mean, might we have the Pennsylvania Nurses Association saying they don't want nurses to do it?
- A. I would hope that you involve no caregiver in any of those steps. That's my plea, and that is how I would wish to be understood as a representative of the Pennsylvania Medical Society.

 None of those steps requires any professional health care giver. Any of those steps can be taught to any person.
- Q. Then my other question is, would you say that you'd like to have this bill amended in such a way as to prohibit a health care giver to be involved in

any of these steps? I mean, what if we had a health care giver who is sort of a killer for hire, like Dr. Jack Kevorkian?

- A. That would be most kind of you if you would write that in. I would deeply appreciate it. Do I have your support?
 - Q. I would support that.
- A. I very much deeply appreciate if I could get each committee member's support. That would be something that I never -- well, I should expect, actually, I won't embarrass you by saying I didn't expect that when I walked in the door, I really didn't think of that in my mind, but if I could ask for you to write that in, I think you are making a statement on what health care giving is in the Commonwealth of Pennsylvania, and I think you are making a first great step forward in perhaps binding all of us together to share in the health care of the State of Pennsylvania, and I would volunteer that if in any other way I can help you to do things of that sort, I and my commission stand ready.

CHAIRMAN CALTAGIRONE: Representative McHale.

BY REPRESENTATIVE McHALE: (Of Dr. Bonner)

Q. Doctor, I think you heard previous

witnesses testify in opposition to the bill.

- A. Unfortunately, I was working today and I got down right while the last gentleman was speaking, so I did not hear the context of the other persons' presentations.
- Q. Without being unfair to the earlier witnesses, and I think accurately stating the gist of their testimonies, the argument that was presented by previous witnesses expressed general opposition to the death penalty and based on that belief urged opposition to any extension of the death penalty, even an extension that might appear, from their perspective, on the surface to perhaps be more humane. Basically, what they said was that they are against the death penalty under all circumstances and that that fundamental issue is the one that has to be confronted, not can we make a process to which they object more humane.

For that reason, when I asked them how would you vote on the bill, the answer in every case was, I would vote no. What I'm asking you now is, because I am very interested in the perspective of someone who comes from the field of bio-ethics, if we were to adopt an amendment offered perhaps by Representative McNally that would make it absolutely clear that the role of the caregiver, the physician,

would be limited to a certification of death, with that amendment, which is compatible, I think, with the current language of the bill, if that amendment were adopted and you were a member of this committee, how thereafter would you vote on Senate Bill 637?

A. I would vote for it.

DR. BONNER:

REPRESENTATIVE McHALE: Thank you, Mr. Chairman.

CHAIRMAN CALTAGIRONE: Thank you, Doctor.

Thank you very much.

CHAIRMAN CALTAGIRONE: We will next hear from Michael D. Marino and Gary Tennis.

MR. MARINO: Good afternoon. My name is Michael D. Marino.

MR. TENNIS: I'm Gary Tennis.

MR. MARINO: I'm the District Attorney trom Montgomery County. I've been asked by the District Attorneys Association to appear before you.

The District Attorneys Association has no position concerning this bill that's before you. It is the position of our organization that we do not have the expertise in this matter and believe that it's a legislative function and you folks, I believe, are attempting to delve into that problem right now.

The main reason that I'm here is not to

that anything that makes the death penalty more humane as far as its implementation I am personally for, but that is not the position of the association. I am here as an advocate of the death penalty. You've heard in various ways a general theme here, I think, is a very subtle argument of the imposition to the death penalty, and I have heard the statements here today and many other places, and if I may, I'd just like to read a brief statement that appeared in a 1972 case by Justice Stewart of the Supreme Court of the United States.

It states as follows: "The instinct for retribution is part of the nature of man, and channeling that instinct in the administration of criminal justice serves an important purpose in promoting the stability of a society governed by law. When people begin to believe that organized society is unwilling or unable to impose on criminal offenders the punishment they deserve, then they are sowing the seeds of anarchy, self-help, vigilante justice, and lynch law." That's from Ferman vs. Georgia, 1982, Justice Stewart, his opinion.

Ladies and gentlemen, the imposition of the death penalty is taken very seriously by our society. It's taken very seriously by our

through, meaning the district attorneys, that decision, to seek the death penalty, is a very weighty one, and I would just like to convey to you that with a jury, that is a solemn, striking obligation. I've been involved in three death penalty cases. I assure you that that is not taken lightly, that that jury in most instances it has taken our office on an average of approximately one week to pick a jury of 12. We go through literally hundreds of jurors. To say that the death penalty or even the seeking of it is handled in a cavalier manner is just the furthest thing from the truth.

I make these statements just for the balance of your consideration, in view of what you've heard here today. I have nothing further to add.

CHAIRMAN CALTAGIRONE: Gary?

MR. TENNIS: I have nothing further to add.

CHAIRMAN CALTAGIRONE: Questions?
Chris.

REPRESENTATIVE McNALLY: Mr. Chairman, not in response to the testimony, I wanted to ask, I think I would be interested in offering an amendment that I discussed with the previous witness.

Unfortunately, I have another engagement in Pittsburgh

on Friday when we're supposed to consider this bill. I don't know if the committee would consider postponing consideration of Senate Bill 637 until, say, Monday?

CHAIRMAN CALTAGIRONE: I would add this, if we are not able to get a quorum present for the Friday meeting to report any of these bills out, or even if we are able, we could call a meeting off the floor possibly on Monday when we come back into session for the possibility of amending any of these bills, if you would care to do so.

REPRESENTATIVE McNALLY: Okay. Thank you very much.

CHAIRMAN CALTAGIRONE: Representative McHale.

BY REPRESENTATIVE McHALE: (Of Mr. Marino)

- Q. Good afternoon, Mr. Marino.
- A. Good afternoon.
- Q. Mr. Marino, as you may have detected from questions that I presented to previous witnesses, the death penalty, for me, raises some very difficult questions about laws and ethics. I have, in limited circumstances, supported the death penalty, and I continue to support it again in response to a limited number of heinous crimes. That sanction is one that I think is appropriate in law when used under very

specific circumstances. So that as kind of a disclaimer, let me ask a question during which I do not intend to imply the answer. These are the kinds of questions that I wrestle with.

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

First question is, do you believe that the death penalty can serve as a deterrent? That in fact, particularly in the case of premeditated homicide being considered by a criminal, that the existence of the death penalty might, in fact, avoid a death?

A. I absolutely do. What we cannot measure is the criminal that has that gun to the victim's head, and when he does not pull the trigger because he realizes that he could die for that act. If we were able to do that, I think we would put to rest a lot of these arguments. But I can only tell you in my own mind that our whole criminal system has a punitive aspect to it, and it's my personal opinion that if we did not have punitive sanctions in this society, there would be anarchy and people do not -- I'm not saying all people, many people do not respond and abide by the law because it's the right thing to do, they respond because they know they're going to get whacked if they step out of line. I think that's a basic premise in my It would seem to me that that follows over to other criminals who realize that they're going to be

punished, and this is the most severe, the greatest
sanction of all. So T cannot give you statistics, I
can only give you my own personal logic that we deal
with criminals on a daily basis, and it's my opinion
that they are deterred. It can't give you statistics
on that.

Q. Frankly, I think we both know that statistics could be presented very effectively on both sides of the issue. That's what makes it so difficult to resolve. I tend to agree with you. I believe that the death penalty is a deterrent. I recognize that there are many other citizens who disagree with that position, but I believe, based on my own instinctive judgment, that with regard to a certain specific type of crime, the existence of a death penalty can, in fact, save an innocent life. That's why I have supported the death penalty.

But now with that premise in mind where you and I agree, let me raise an issue that I'm glad I'm asking the question, not providing the answer.

If in fact one of the basic reasons for supporting the death penalty is deterrence, is that compatible with your statement earlier in your testimony that you support the more humane imposition of the death penalty? Are those two principles that

5

6 7

8

10

11

12

13

14

15

16

17

18

19

20 21

22

23

24

25

cross purposes? If the death penalty is more humane, does it simultaneously become less of a deterrent?

- Well, I think if you made it a public A. execution it probably would be more of a deterrent, but death is still death in that sense, and if they realize that they would die. I believe that that is a deterrent. I think you can make it a more horrendous deterrent. I'm not advocating that at all, and I don't think anybody in this room is. How horrible do you want to make it? I think the fact that they would know that they would die as a result of their conduct, that's sufficient. And I'm not suggesting that the deterrent be made to such a degree that it's revolting. I think death in any fashion. I think we're all a loser when we are compelled to put a person to death. I don't think there's any prosecutor in this State that relishes that idea. I certainly know I am not one, and I think my brothers are the same way. I think it's a necessary function of our government, and to make the deterrent worse than it is, I don't think that's necessary.
- Q. I think that's a well-stated answer, much better than I would have done had I been sitting there trying to answer the question rather than ask it.

Is it your personal position them, and I

1.3

guess I'm groping to see if there is a position taken by the DA's Association that death itself should be the deterrent and that consistent with that fact all means achievable for a more humane death should be accomplished?

- A. I cannot speak for the association. I will speak for myself, and I think you're absolutely correct, yes.
- Q. I had a question mark on the end of that sentence, so I didn't mean to imply a position, but I wanted to make sure that I understood your position and I think it's well-stated.

REPRESENTATIVE McHALE: Thank you, Mr. Chairman.

CHAIRMAN CALTAGIRONE: Representative Reber.

REPRESENTATIVE REBER: Thank you, Mr. Chairman.

BY REPRESENTATIVE REBER: (Of Mr. Marino)

Q. The dialogue, Mike, that was just going on tickles the concern that I expressed at the outset to Senator Greenleaf when he was here, and it's that offshoot that I think now has to be talked about. In light of what I've been hearing about the concerns of the Medical Society, the medical profession, if you

will, and I am becoming more and more concerned as I sit here and listen whether we are potentially opening up new avenues of argument on appeals to frustrate the imposition of the penalty because of the manner in which it is being done, because of the manner of the implementation and the resistance of the physicians or people that should be doing it to the point where it becomes more inhumane than what has, to some extent, been the argument heretofore on electrocution. And I'm just wondering if from your perspective about where this may take us in a procedural quagmire to the extent that we now, again, for other reasons do not see the imposition and the finality of the sentencing process that has caused a big stir with a lot of people over the years, and it comes back to my original statement, I don't know if you were present or not, but I have been more and more reluctant as the years have gone on to see this General Assembly moving in the directions that it is in tampering with long-established principles of law and things of that nature, whether it be in the criminal justice system or otherwise, and here we go again. Your thoughts?

1

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

A. I am certainly not for one to put any more roadblocks in the way of the imposition of the death penalty. I think they are enormous and sometimes

1 they're so frustrating that we sometimes wonder what 2 we're doing by seeking this death penalty. But that 3 aside, I don't think there is anything in society to want a death penalty that is swift, certain, and 4 5 I think that that can be compatible with a painless. 6 civilized society, and I think if you advocate that, 7 you are advocating justice in the sense that you want 8 it done quickly, you want it done painlessly. I don't 9 think there's anything wrong with that. Yes, people 10 can make something out of that, but I think that 11 premise in itself, and I think that's what you're 12 wrestling with, where you're trying to affect this 13 unpleasantness, which it is, and we agree with it. No 14 district attorney wants to take life. But the point 15 is, it's an absolute necessity, and if you advocate it being swift and certain and painless, there's nothing 16 17 wrong with that. That's being a decent human being, I 18 think.

Q. I guess I have some reservation that it can be implemented swift and painless when in fact I'm hearing requests for the type of people that at least in my mind are best equipped to give you the benefit of the doubt that it's going to be swift and painless are asking to be removed from the process.

19

20

21

22

23

24

25

A. I think that's human nature. I think no

Lehman.

one wants to do it, particularly doctors. They're charged to heal people, and they certainly don't want to be involved in taking a lite, and I understand that. But if everybody takes that position, then where are we? I can understand them. I think they're saying, you can do it, but don't ask us to do it.

- Q. Thank you, Mike.
- A. Thank you.

CHAIRMAN CALTAGIRONE: Thank you.

The last testifier will be Commissioner

Caltagirone, members of the House Judiciary Committee, thank you for permitting me the opportunity to testify today. Shortly after I arrived here in Pennsylvania I was pleased to learn that in fact there had already been some interest in and some discussion about changing the method of execution here in Pennsylvania from electrocution to lethal injection. An execution is a traumatic event for everyone involved, certainly for the condemned, who's being prepared for the process, for the condemned person's family, for the participating staff and the witnesses to an execution. My obligation as Commissioner and that of my staff is to insure that the law is carried out and carried out

in a safe and hopefully as humane as possible way.

Currently, there are 20 States that use lethal injections as their method of execution. Most arguments in favor of lethal injection come from the notion that the process is more humane, it's less violent a form of execution than the other methods, it's more consistent with the perceived notion of human dignity than the other methods. In fact, if you look historically, electrocution in fact was an alternative form for hanging and for shooting, the basis being that it was more humane a process and method of execution than those two. With the introduction of new technology, lethal injection is in fact becoming a preferred method around the nation.

I think the move from the current method here in Pennsylvania to lethal injection is an appropriate one for two reasons: Death through electrocution, first, because it is perceived as more violent, does create more anxiety on the part certainly of the inmate who is preparing to be executed, and the staff who have to carry it out. It is a traumatic event. The increased anxiety creates a greater chance of panic on the part of the inmate, it in fact creates a greater chance of error on the part of staff in carrying out the procedures.

Secondly, electrocution involves, of course, the use of a lethal electrical current, which if there was a problem, if there was a problem with the equipment, could place staff at risk, and certainly is a concern that I would have in terms of representing staff in the Department of Corrections.

б

On the other hand, lethal injection offers what is perceived as a more humans way to die. I think everybody that testified at least that I've heard has in fact posited the fact that it's perceived as a more humans way to die. They receive an intravenous injection of sufficient quantities of ultrafast-acting barbiturates followed by a chemical paralytic agent. The effect of the combination of those two being unconsciousness and death resulting shortly thereafter.

Because the injection is intravenous and not intramuscular, problems occasionally do develop. Three problems have arisen in terms of use of lethal injection since 1985, all occurring in the State of Texas. The location of a suitable vein, weak dosage of barbiturates, and faulty tubing have all caused problems. Notwithstanding that experience, the consensus in terms of the staff and inmates alike is a preference for the use of lethal injection as a method

1

7 8

9

10 11

12

14

13

15

16 17

18

19

20

21 22

23

24

25

as opposed to electrocution. Lethal injection is more bearable, it's tess traumatic for those involved, including the staff of the Department of Corrections and the witnesses who are there carrying out their legal duties. It is less traumatic because it does not involve disfigurement, and if carried out properly does not involve pain.

Last but not least, if problems do occur in the process of lethal injection, it is not likely to place staff at risk. Today there are 118 inmates on death row in Pennsylvania. We, in the Department of Corrections, are prepared to carry out your mandate relative to this sanction. We would, however, ask that you allow us to move to a more humane and safe means of carrying out that responsibility. I would ask that you support the passage of Senate Bill 637, and certainly would entertain any questions at this time.

CHAIRMAN CALTAGIRONE: Representative Piccola.

REPRESENTATIVE PICCOLA: Thank you, Mr. Chairman.

BY REPRESENTATIVE PICCOLA: (Of Comm. Lehman)

Commissioner Lehman, what was the method Q. of execution in the State of Washington, if there was I'm not even sure if they have the death penalty one?

in Washington.

1.6

A. Yes, they did. Unfortunately, it created problems. They had a process where the inmate was allowed to choose between hanging and lethal injection, and the problem with that was by allowing the choice, what they did is extended a right to the inmate that I think is problematic, and in fact resulted in and can result in undue challenges to the penalty, to the death penalty, and in fact is in the process of litigation because the inmate argues that it's cruel and unusual to leave the choice to the inmate than if you don't. So it was a problem in terms of creating avenues of appeal on the part of the inmate.

It was also a problem because it's costly because what it meant to the Department of Corrections if you had to prepare for two separate and distinct processes in terms of carrying out that method of execution. My understanding of the case law is there is no cases in which the court has found that the method of execution is a constitutional issue or raises to the level of constitutional issue, but when a State in fact extends that right in the form of giving the inmate a choice, then I think you're asking for additional delays in the process.

Q. And I assume there were no actual

don't, was that a method of execution designed to be

so-called more humane than execution by electrocution,

or was that some other intermediary step? How did that

which came first, but I'm sure that the gas chamber was

instituted as a means more humane than hanging or

what I know from reading in terms of experience,

shooting. In fact, gas is probably, from my -- from

Frankly, Representative, I'm not sure

17

18

19

20

21

22

23

24

25

come about?

McHale.

~ =

probably more unsafe than electrocution likely because it requires an absolute seal of the chamber, and if you don't adhere adequate to that, then you've got problems.

Q. Thank you, Mr. Chairman.

CHAIRMAN CALTAGIRONE: Representative

BY REPRESENTATIVE McHALE: (Of Comm. Lehman)

- Q. Commissioner, I have a copy of 637 in front of me that's been marked up by pen, so I'm not quite sure what's been amended and what hasn't, so let me ask a general question but a significant question. In your opinion, should lethal injection be the exclusive form of capital punishment in Pennsylvania?
- A. Yes. I think it would be a mistake to create a process that in fact extended the right to an inmate or an interest on the part of the inmate in terms of a choice. I think that the State ought to determine what the method is and leave it at that.
- Q. And so your recommendation then to the committee is to abolish the electric chair and in its place substitute death by lethal injection as the sole form of capital punishment in Pennsylvania?
 - A. That's correct. Yes.

REPRESENTATIVE McHALE: Thank you, Mr.

Chairman.

CHAIRMAN CALTAGIRONE: Chief Counsel Bill Andring.

BY MR. ANDRING: (Of Comm. Lehman)

- Q. Just one question. Is there any necessity for the utilization of medical professionals in the carrying out of an execution by lethal injection?
- what happens in many other States is that health trained staff who are not currently practicing in health care have been involved in the process, and I think that the previous testimony was correct, that I don't think that you need a licensed health care provider. You do need somebody who is adequately trained and proficient in the skills required in the process. So I don't know that you need that.

I'm bound to comment, though, on the prior testimony, and I understand the concern in terms of the doctor in terms of requiring physicians to be involved when their role in fact is care and treatment. On the other hand, I get a little defensive when I hear that because I don't know that many people that went into the corrections field went into the business with the notion that their job was to execute people, or

that it is something they liked to do or want to do. 2 It is something that we do because we are mandated to 3 do by the law of the Commonwealth, and we will do it. 4 It's not something that I would perceive as something 5 necessarily that the statute should eliminate an 6 individual from in fact participating in the process, 7 regardless of what their training is, if they chose to 8 do so. We do not force staff to do it, we ask people 9 to volunteer in the process, and that includes 10 custodial staff. And I think that choice ought to be 11 up to the individual, no matter what their particular 12 training or role in life is.

- Q. Would you then be opposed to an absolute prohibition on a licensed medical professional participating in any extent in an execution, be it administering the drugs or that type of thing?
- A. I can't really say that I'm strongly opposed. I think it's unnecessary. I certainly wouldn't oppose that in terms of trying to get the bill, 637, passed. I mean, if that was a requirement, then I would not oppose it.
 - Q. Thank you.

CHAIRMAN CALTAGIRONE: Thank you, Commissioner.

This will conclude the hearing on Senate

24 25

13

14

15

16

17

18

19

20

21

22

23

I hereby certify that the proceedings and evidence are contained fully and accurately in the notes taken by me during the hearing of the within cause, and that this is a true and correct transcript of the same. б ANN-MARIE P. SWEENEY THE FOREGOING CERTIFICATION DOES NOT APPLY TO ANY REPRODUCTION OF THE SAME BY ANY MEANS UNLESS UNDER THE DIRECT CONTROL AND/OR SUPERVISION OF THE CERTIFYING REPORTER. Ann-Marie P. Sweeney 536 Orrs Bridge Road Camp Hill, PA 17011 717-737-1367

APPENDIX

7 November 1990

My name is Lawrence D. Egbert. I am a physician and a professor of anesthesiology and have taught anesthesiology at the University of Texas Southwestern Medical School in Dallas and practiced at the Parkland Memorial Hospital since 1982. I received my training in Pennsylvania at the U.S.Naval Hospital, Philadelphia and at the Hospital of the University of Pennsylvania in the 1950s. Between the fifties and 1982, I have taught at Harvard Medical School and at The Johns Hopkins University and was chairman of the Department of Anesthesiology at the American University of Beirut in Lebanon. I have been asked to make this report by the American Civil Liberties Union.

In 1982, Charles Brooks, junior, received an anesthetic in the Texas Department of Corrections. The press referred to his anesthetic as a "lethal injection". However, the anesthetic which you will receive in case you need an operation will include the same drugs that Charles Brooks received probably, that is, thiopental, also known as pentothal, and pancuronium marketed as pavulon. The doses administered are not lethal when we take care of patients. They are lethal when prisoners receive them and are NOT taken care of. The key difference I will deal with here is the presence of physicians and technicians who are supervised by physicians for it is physicians and nurses who make the anesthetic safe and it physician involvement in executions which challenges society. Do you want your doctors administering lethal injections? I will demonstrate to you that physicians are inextricably involved. My question to you is, SHOULD we be involved?

How has the state learned how to execute criminals using anesthetics? This was first accomplished in Oklahoma when a state senator asked the then-chairman of the Department of Anesthesiology at the University of Oklahoma, Stanley Deutsch, MD, PhD, how this should be done. He replied with a formal consultation and taught them how. An intravenous injection is started. In Texas, the intravewnous tubing is injected with pentothal 2000 milligrams (mg) followed by pavulon 100mg followed by potasium. The pentothal puts the criminal or the hospital patient to sleep and makes them comfortable. The pavulon relaxes most of the muscles of the body; the muscles of respiration stop. Respiratory arrest is a side-effect which we anesthetists take care of. Respiratory arrest is the effect DESIRED by the state of Texas. Dr. Deutsch's prescription suggested very similar doses. In Illinois, in September, the original plan was to administer only 300 mg. of pentothal which would have left about 20% of criminals awake while they became paralyzed with the pancuronium. This was changed to 900 mg after physicians criticized the dosage. The point is that physicians are involved even in the evaluation of the quality of the execution.

The first execution using an anesthetic, that of Charles Brooks, junior, was supervised directly by Ralph Gray, M.D., then medical director for the Texas Department of Corrections. As medical director, Dr. Gray was responsible for the buying and storing of these anesthetics, their distribution, and their injection, whether for anesthesia for surgical patients or for executions. Dr. Gray supervised the placement of the intravenous Technicians under his supervision injected the drugs. tubing. Finally, he pronounced Charles Brooks, junior, dead. direct connection of physician with execution was stopped in Texas when the Texas Medical Association followed the opinion of the American Medical Association insisting that physicians should NOT participate except to pronounce the prisoner dead. Keep in mind, however, that, since death is the objective of this anesthetic, when Dr. Gray once ordered more anesthetic to be injected because the prisoner was not dead, even the pronouncement of death is direct involvement in the process of doctors acting as executioners for the state.

Thus, physicians have been involved in every stage of the execution process except one and even that has been recommended by a physician as something society should institute. Dr. Jack Kevorkian, in an article with the title, "The Nobler Execution", published in Ararat in the summer of 1961 recommended that prisoners be allowed to receive their anesthetic under professional direction, then be transferred anesthetized to a research center where a research project would be carried out upon them. Security would be maintained, of course, and, when the research was accomplished, the anesthetic support therapy would be discontinued just as is now done for executions. The advantages that are relevant to our thinking are two: one, the prisoner is voluntarily permitted to make an altruistic decision to aid society and, two, society would gain by that decision from the research accomplished. include this not only because Dr. Kevorkian is a physician but because he is the same physician who performed the intravenous injection and set up the pentothal and potassium for the euthanasia for Janet Adkins. Physicians may argue for or against active euthanasia but the arguments are made obscene when the voluntary decision of a person suffering from an incurable disease is technically recommended by the same persons as are assisting with the coerced execution using the same technics.

The professional organization for anesthesiologists chose neither to condemn or applaud the use of anesthetics for executions. The president of the American Society of Anesthesiologists in 1984, H. Ketcham Morrell, M.D., merely wrote the Director of the Office of Drug Research & Review of the Food & Drug Administration that "the use of anesthetic drugs for executions creates in patients profound fears of drugs in common clinical use." The crucial question of our responsibility for the use of anesthetic drugs by other people was not addressed. You will address this. Should physicians or other people use medical drugs to kill people at the behest of the

State of Pennsylvania? At the present time, no other people administer narcotics or sedatives without the supervision of a physician except for street people illegally. Illinois has physicians doing this. Texas has people whose skills are unknown to the public under the supervision of the warden perform these anesthetics.

The medical profession is involved thru the pharmaceutical industry. The Abbott pharmaceutical company in North Chicago manufactures pentothal. They know that pentothal is used for executions and that this is NOT on their list of recommended uses for pentothal. They do NOT approve of this. They have not, as far as I know, officially protested such use of their drug, merely pointing out that other companies also manufacture pentothal. The Organon pharmaceutical company manufactures pavulon. They also know that their product is being used for executions, do NOT approve of this use of their drug, and have not officially protested this use.

My comments thus far have been those of an anesthetist. However, a remarkable conflict of interest in the matter of executions has been faced by the psychiatrists. If a criminal is psychotic, executions are not performed in the United States. Thus, the psychiatrist will diagnose the criminal psychotic and thereby prevent an execution, or diagnose sanity and therefore able to understand and suffer the execution. The American Psychiatric Association "strongly opposes any participation by psychiatrists in capital punishment." American Medical Association trustee, Nancy Dickey, M.D. has deplored lethal injection as tying a medical procedure to state organized executions. "The two should in no way be linked." I agree.

'As a citizen of Texas, let me remind you that the cities of Houston and Dallas have very high rates of murder and other violent crimes. No one has ever demonstrated that lethal injection or any other type of execution of criminals has deterred other people from committing crimes. As a matter of fact, states which do not execute criminals usually have lower murder rates. States which have stopped executing criminals have not suddenly had higher murder rates or vice versa. Even if there were a deterrant effect (which no one has succeeded in demonstrating), using the more "pleasant" form of killing would certainly not add to any theoretical deterrant effect since it is obviously less agonizing than hanging, firing squad or electrocution. You have not executed anyone since 1962. You will have clear evidence by now that executions do NOT DETER crime and that in other states in the United States, executions historically have been performed on black criminals more often than on white criminals who committed a similar crime. My recommendation is that physicians should not participate which is so blatantly racist. I grew up

during a time when physicians in one of the most advanced civilized nations in the world were actively narcotizing people for a supposed good of the state. German physicians were roundly comdemned for their participation in this work. So also should physicians in the United States be condemned for such participation. Since most civilized nations in the world nowadays condemn executions per se, would it not be better if U.S. physicians recommended that the health of the State of Pennsylvania would be better if the state did NOT execute people at all?



Three North Second Street Philadelphia, PA 19106-2208

FAX (215) 351-2312

DIRECT DIAL NUMBER:

Janet A. Leban Executive Director

SOARD OF

Finn Hamum President

Germaine Ingram, Esq. Pirst Vice President

Cindy Charleston-Pinnols Second Vide President

Mrs. P. Bler Lee Vice President Emerius

Franklın H. Spitzer, Esq. Soliotor

Effe L. Lévet Tressurer

Alexine L. Athorton, Ph.D. Gwo vdolyn Bai'ey
Cathy Bucher
Stover K. Clark
Ierael Coldin
Richard H. Fulmer, Ph.D.
Arny Ginenelry, Esq.
Stephen D. Gottfredson, Ph.D.
Philip Harris, Ph.D.
Merner K. Hanneng, M. S.W.
The Flev Roben M. Hynncka,
Norman Johnston, Ph.D.
Ted Rugman
Devid W. Lauder
Laurence M. Laws, Esq.
Angus Love, Esq.
F. Belle McKriney
The Rev. John A. Parkingon
M. Kanneth Pauli
Stephen A. Rines
John R. Schachs
Palzica Schuder
Gron W. Sheenan
Marie J. Tervsion
Marven E. Wolfgang, Ph.D.

ADVISORY COUNCIL

The Hon Poul A Dand-loge
Real T Danovae
Egnund H Lyone
M Kay Home
Allen Humbhan
Withern a Kannesly, Esq
Dunal Rudovery Esq
Ina Hon Edmund 8 Boseth, dr
Churk Stone
Persera E Tourer
Annur M Walterneam
The Flor Poul M Wastungion

Testimony on SB 637

Lethal Injection

Before the

Pennsylvania House Judiciary Committee

Pat Schulder Pennsylvania Prison Society November 7, 1990



My name is Pat Schulder and I am a member of the Pennsylvania Prison Society Roard of Directors. I am also a member of the Farrisburg Chapter of the Pennsylvania Coalition to Aboliah the Penalty of Death. I appreciate the opportunity to present testimony today to the House Judiciary Committee on the issue of lethal injection.

The Pennsylvania Prison Society is firmly opposed to the use of lethal injection. As stated in the society's policy position:

"SB 637 proposes the use of lethal injection in lieu of electrocution in capital cases in Pennsylvania. Supportive arguments suggest that lethal injection is a more humane method of carrying out the death. It is our position that there is no humane method of imposing the death penalty.

Regardless of the method of execution, the Pennsylvania Prison Society remains opposed to capital punishment. Our position is that the state should not avenge one death by causing another.

The Pennsylvania Prison Society abhors any form of the death penalty."

We firmly believe there is no humane method of state sanctioned murder. Examples of cases of lethal injection going awry are numerous and indicate that it is not, a quick, painless death. Botched executions have been in the press including cases in Texas (the second state to use lethal injection following Oklahoma), Florida and Alabama. Gruesome stories are also reported on electrocutions around the nation.

In Texas in 1983, James Autry was strapped to a gurney while saline (the first step in execution by lethal injection) was administered in his voins even though there had been a stay

of his execution. The final lethal dose in March 1984 took 15 minutes while Mr. Autry was conscious, moving about and complaining of pain. In another Texas case, Raymond Landry waited 40 minutes while strapped to a gurney as the executioners hunted for a vein to administer the lethal drug after the needle popped out the first time. Until a vein was found, the lethal dose of potassium chloride sprayed in the room on the witnesses. If another vein was not found, the executioner and medical personnel would have had to make an incision to administer the needle. This is a major problem in that many drug users have none-usable veins.

In addition to the painful nature of these executions, one must question the participation of the physician in any capacity during an execution.

The Oath of Hippocrates taken by physicians states "I will prescribe regimen for the good of my patients according to my ability and my judgement and never do harm to anyone."

Doesn't this suggest that doctors should not participate in killing? If they have sworn to preserve life, how can they actively participate in the execution of individuals?

In the early 1980's, the United Nations General Assembly, the World Medical Association, the American Psychiatric Association and the American Medical Association took positions against the participation of physicians following the introduc-

General of the World Medical Association, Dr. Andre Wymen, issued a press release stating that "regardless of the method of capital punishment a state imposes, no physician should be required to be an active participant. Physicians are dedicated to preserving life...Acting as executioner is not the practice of medicine and physician services are not required to carry out capital punishment even if the methodology utilized pharmacologic agents or equipment that might otherwise be used in the practice of medicine." In addition, The British Royal Commission on Capital Punishment considered the use of drugs for exacutions but rejected this idea in the early 1950's. They concluded that no medical personnel could participate in taking a life.

The statutes currently existing in other states do not require a physician to personally administer the lethal drugs. Most however, provide, that the execution be carried out by "medically trained" technicians attached to state corrections departments. Irregardless, the physician must write the prescription and supervise the technician who inserts the catheter. Physicians, then, are directly involved in the execution procedure.

The electric chair was developed in 1888 as a more humane method of execution than hanging. One-hundred years later, we are looking at lethal injection as the more humane method. One must question whether or not it really is more humane. It may

be more humane for the witnesses who view the execution, but residents on Florida's death row, when asked if they would prefer to die in an electric chair or under a "painless" needle responded that "killing is killing." It did not make a difference to them at all.

Execution is the issue not the form of it. A more aesthetic, less objectionable method is not the solution to the state's dilemma of killing. The administration of the death penalty is fraught with problems and questions. Should the mentally retarded be executed, or should juveniles be executed? What if, as in the case of Neil Ferber, evidence later shows the person on death row to be innocent; why does the race of the victim figure so significantly in who gets the death penalty?

The death penalty serves no penological purpose. The myth of its deterrent value is a ruse for tough on crime and law and order stands of public officials. The only real deterrent, perhaps, is for the one individual faced with the execution, not the public at large. It is expensive and barbaric, and is arbitrarily applied. Let's use the energy we are now expending to talk about how to help victims' families, and how to end the cycle of violence and revenge instead of discussing how to kill. These questions are more troubling and more critical than the method of execution.

We urge you to oppose SB 637, which provides for lethal injection, but also to go further and question capital punishment as well.

Thomas Schmidt 3pg

COMMONWEALTH OF PERNSYLVANIA HOUSE OF REPRESENTATIVES HOUSE JUDICIARY COMMITTEE

Testimony on Behalf of
the American Civil Liberties Union of Pennsylvania
on Senate Bill 637
November 7, 1990

The American Civil Liberties Union does not have a stake in the means that are used to execute people in Pennsylvania. Most certainly, the ACLU is not appearing this morning to argue for the retention of the electric chair. Rather, the ACLU appears to reiterate its opposition to the death penalty and its belief that the adoption of lethal injection as a more "humane" method of execution only avoids the fundamental legal and moral issues.

Everyone on this committee is familiar with the recent history of the death penalty in the United States, which can be said to begin in the mid-1960's, when executions had virtually halted. With the Supreme Court's decision in <u>Gregg v. Georgia</u> in 1976, states have been free to design death penalty statutes. While a dozen states in the midwest and northeast have either declined to adopt post-Gregg death penalty statutes or have specifically abolished the death penalty, some 37 states now have death penalty statutes, Pennsylvania among them. More than 2,000 people are on "death row" today, more than 100 of them in Pennsylvania.

No executions have been conducted in Pennsylvania for more than 20 years and, because legal challenges to the death penalty are in early stages, no executions are likely within the next several years. In that sense, a public debate about the means of execution appears academic. Yet, that debate should lead us to consider once again whether a death penalty ought to be sanctioned at all in this Commonwealth. My appearance here today is a modest expression of a persistent hope that debate on the death penalty will continue until it is outlawed.

Lethal injection statutes, like that proposed in senate bill 673, are presumed to offer a more humane means of execution, implicitly arguing that prior "more humane" means of execution, from the guillotine through the electric chair, have imposed considerable individual suffering. The medical and legal literature is full of the gruesome details of botched executions and, one may presume, senate bill 637 is meant to prevent such occurrences. The smell of burning flesh, or the sight of a man writhing on a gurney as prison officials struggle to reinsert the needle while avoiding the spray of lethal chemicals, have caused many to see the imposition of the death penalty as a state-sanctioned barbarity. Compelling as those images are, we must have the moral imagination to perceive that the execution itself is indefensible.

I hope that your consideration of senate bill 637 prompts you to consider that more fundamental question. When in 1980 the American Medical Association adopted a resolution stating that "a physician, as a member of a profession dedicated to the preservation life when there is hope of doing so, should not be a participant in a legally authorized execution," it honored the oath taken by physicians for thousands of years: to do no harm. The vision of a just and compassionate human society

embodied in that oath should bind all of us. The penalty of death is a perversion of that vision. Viewed from this perspective, changing the technology of executions is only a tawdry deception.

Thank you for inviting the ACLU to offer this limited testimony on senate bill 637.

TESTINONY OF JOSEPH D. LEMMAN PENNSYLVANIA CONNISSIONER OF CORRECTIONS BEFORE THE HOUSE JUDICIARY CONNITTEE REGARDING SENATE BILL 637 (LETHAL INJECTION) HOVENBER 7, 1990 HARRISBURG, PENNSYLVANIA

CHAIRMAN CALTAGIRONE, MEMBERS OF THE HOUSE JUDICIARY COMMITTEE, THANK YOU FOR THE OPPORTUNITY TO TESTIFY BEFORE YOU TODAY.

SHORTLY AFTER I ASSUMED MY DUTIES AS COMMISSIONER OF CORRECTIONS, I WAS PLEASED TO LEARN THAT THERE WAS ALREADY INTEREST IN PENNSYLVANIA IN CHANGING THE METHOD OF EXECUTION FROM ELECTROCUTION TO LETHAL INJECTION.

AN EXECUTION IS A TRAUMATIC EVENT FOR EVERYONE INVOLVED. - FOR THE CONDEMNED, HIS FAMILY, FOR PARTICIPATING STAFF AND FOR THE WITNESSES TO THE EXECUTION. MY OBLIGATION AS COMMISSIONER IS TO ENSURE NOT ONLY THAT THE LAW IS CARRIED OUT, BUT THAT IT IS DONE IN A SAFE AND HUMANE WAY.

CURRENTLY 20 STATES USE LETHAL INJECTION AS THEIR METHOD OF EXECUTION. THE ARGUMENTS MOST FREQUENTLY USED TO SUPPORT LETHAL INJECTION IS THAT IT IS MORE HUMANE, THAT IT IS A LESS VIOLENT FORM OF EXECUTION AND IS MORE CONSISTENT WITH THE NOTION OF HUMAN DIGNITY THAN OTHER METHODS.

ELECTROCUTION WAS INTRODUCED INITIALLY AS A MORE HUMANE ALTERNATIVE TO HANGING OR SHOOTING. WITH THE INTRODUCTION TO NEW TECHNOLOGY, LETHAL INJECTION IS QUICKLY BECOMING THE PREFERRED METHOD OF EXECUTION. I BELIEVE THE CHANGE IS APPROPRIATE FOR TWO REASONS

FIRST, DEATH THROUGH ELECTROCUTION, BECAUSE IT IS PERCEIVED AS MORE VIOLENT, DOES CREATE MORE ANXIETY ON THE PART OF THE INMATE TO BE EXECUTED AND THE STAFF HAVING TO CARRY IT OUT. THE INCREASED ANXIETY CREATES A GREATER CHANCE OF PANIC ON THE PART OF THE INMATE AND ERROR IN CARRYING OUT THE PROCEDURES.

SECONDLY, ELECTROCUTION INVOLVES THE USE OF A LETHAL ELECTRICAL CURRENT, WHICH IF THERE WAS A PROBLEM, IF SOMETHING WERE TO GO WRONG WITH THE EQUIPMENT, STAFF COULD BE PLACED AT RISK.

ON THE OTHER HAND, LETHAL INJECTION OFFERS THE CONDENSED A MORE DIGNIFIED AND HUMANE WAY TO DIE. THEY RECEIVE AN INTRAVENOUS INJECTION OF SUFFICIENT QUANTITIES OF AN ULTRA FAST ACTING BARBITUATE FOLLOWED BY A CHEMICAL PARALYTIC AGENT. THE EFFECT OF THE COMBINATION BEING UNCONSCIOUSNESS AND DEATH SHORTLY THEREAFTER.

BECAUSE THE INJECTION IS INTRAVENOUS AND NOT INTRAMUSCULAR, PROBLEMS MAY OCCASIONALLY DEVELOP. THREE PROBLEMS HAVE ARISEN SINCE 1985 WITH LETHAL INJECTION, ALL IN TEXAS: LOCATION OF A SUITABLE VEIN, WEAK DOSAGE OF THE BARBITUATE AND FAULTY TUBING HAVE ALL CAUSED PROBLEMS. BUT THE CONSENSUS OF OPINION IS THAT THOSE CONDEMNED TO DEATH GREATLY PREFER LETHAL INJECTION OVER OTHER FORMS OF EXECUTION BECAUSE IT ALLOWS THEN TO MAINTAIN WHATEVER DIGNITY THEY HAVE LEFT. IT ALSO IS MUCH MORE BEARABLE, LESS TRAUMATIC, FOR THOSE INVOLVED, INCLUDING STAFF AND WITNESSES, KNOWING THAT DISFIGUREMENT IS NOT INVOLVED AND IF CARRIED OUT PROPERLY PAIN IS NOT ASSOCIATED WITH THE PROCESS. LAST BUT NOT LEAST, PROBLEMS IF THEY DO OCCUR, ARE NOT LIKELY TO PLACE STAFF AT RISK.

TODAY THERE ARE 118 INMATES ON DEATH ROW IN PENNSYLVANIA. WE IN THE DEPARTMENT OF CORRECTIONS ARE PREPARED TO CARRY OUT YOUR WISHES. WE WOULD, HOWEVER, ASK THAT YOU ALLOW US TO MOVE TO A MORE HUMANE AND SAFE MEANS OF CARRYING OUT THIS RESPONSIBILITY.

I WOULD ASK THAT YOU SUPPORT THE PASSAGE OF SENATE BILL 637.

AT THIS TIME I WOULD BE MORE THAN WILLING TO RESPOND TO ANY QUESTIONS THIS COMMITTEE MIGHT HAVE.

PENNSYLVANIA MEDICAL SOCIETY TESTIMONY ON SENATE BILL 637 HOUSE JUDICIARY COMMITTEE HONORABLE THOMAS R. CALTAGIRONE, CHAIRMAN NOVEMBER 7, 1990

GOOD AFTERNOON, NAME IS DR. MARY JO BONNER. I MY APPRECIATE THE OPPORTUNITY TO COME BEFORE YOU TODAY AS A PHYSICIAN AND AS CHAIRMAN OF THE PENNSYLVANIA MEDICAL SOCIETY'S BIOETHICS COMMISSION ON TO STATE MY VIEWS **PHYSICIAN** PHYSICIANS NOT PARTICIPATION IN EXECUTIONS. I ASK THAT PARTICIPATE IN AN EXECUTION. THE ROLE OF THE PHYSICIAN IS TO BE A CAREGIVER, TO ACT AS INTERMEDIARY FOR THE PATIENT. AS SUCH THE PHYSICIAN IS TRUSTED TO CARE FOR THE PATIENT. TO BE AN EXECUTIONER IS NOT THE ROLE OF THE PHYSICIAN.

TO EXECUTE BY LETHAL INJECTION:

- 1. AN INTRAVENOUS ACCESS IS NEEDED:
- 2. PRE-EXECUTION TRANQUILIZERS ARE USUALLY GIVEN:
- 3. A PARALYTIC AGENT AND LETHAL DOSE OF SHORT-ACTING BARBITURATE ARE GIVEN:
- 4. PULSE AND RESPIRATIONS ARE MONITORED; AND
- 5. PRONOUNCEMENT OF DEATH IS MADE.

NONE OF THESE STEPS SHOULD INVOLVE A PHYSICIAN EXCEPT FOR THE PRONOUNCEMENT OF DEATH. IN FACT, PHYSICIAN INVOLVEMENT MAY BE IN DIRECT CONTRADICTION TO A REGULATION PROMULGATED BY THE STATE BOARD OF MEDICINE WHICH DEFINES AS UNETHICAL OR IMMORAL CONDUCT "POSSESSING, USING, PRESCRIBING FOR USE OR DISTRIBUTING A CONTROLLED SUBSTANCE OR A LEGEND DRUG IN A WAY OTHER THAN FOR AN ACCEPTABLE MEDICAL PURPOSE."

WHEN WE STAND TO TAKE OUR OATH AS PHYSICIANS, WE ARE DEDICATING OURSELVES TO A LIFE'S WORK OF TREATING THE SICK WITH THE HOPE OF IMPROVING THEIR LIVES. WE TRY TO MAINTAIN HEALTH IN THOSE NOT ILL AND WHEN AN ILLNESS EXTENDS BEYOND OUR ART AND SCIENCE, TO AT LEAST GIVE COMFORT. PLEASE DO NOT BY LEGISLATIVE BREATH OR PEN STRIP US OF OUR ROLE IN SOCIETY. INSTEAD, I ASK YOU: I CHALLENGE YOU TO ASSIST US TO BE FOREVER CARING FOR ALL OF THE CITIZENS OF OUR GREAT COMMONWEALTH OF PENNSYLVANIA. FOR ALL THESE REASONS, WE CAN ACCEPT SENATE BILL G37 AS LONG AS IT IS NOT AMENDED TO REQUIRE PHYSICIAN INVOLVEMENT BEYOND MAKING A PRONOUNCEMENT OF DEATH.

THANK YOU FOR THE OPPORTUNITY TO SPEAK TODAY, AND I WOULD BE GLAD TO ANSWER ANY QUESTIONS YOU MAY HAVE.

2068AJA