IN THE COURT OF COMMON PLEAS OF BEAVER COUNTY PENNSYLVANIA CRIMINAL DIVISION

COMMONWEALTH OF PENNSYLVANIA

vs. : No. 580 - 2012

GREGORY SCOTT HOPKINS

OPINION AND ORDER

H. KNAFELC, J. November 5th, 2012

Before the Court is a Motion to Preclude Expert Report and Testimony filed on behalf of the Defendant in this matter. The Defendant has been charged with one count of general homicide stemming from an incident that occurred on or around September 1, 1979, on which date Catherine Janet Walsh was killed. He was charged and arrested in January of 2012. It is not disputed that the Commonwealth's case against the Defendant rests upon DNA evidence derived from seminal fluid found at the scene of the victim's demise. The Commonwealth asserts and will seek to prove at trial that the Defendant was engaged in an intimate relationship with the victim, and had been at the victim's residence on occasions prior to September 1, 1979. Further, the Commonwealth will seek to prove that when the body of the victim was found, she was discovered face down in her bed with her arms bound behind her back, and had a white rope tied around her wrists; a blue kerchief was tied around her neck. Moreover, the Commonwealth will seek to demonstrate that in accordance with the autopsy report, the manner of death was strangulation. Also, the Commonwealth will seek to prove that pursuant to lab results, the Defendant's DNA matches the DNA found on the victim's blue nightgown, the white bathrobe rope tied around her wrists, and the bed sheet that covered the victim's body.

The expert report in question was promulgated and completed by Dr. Cyril Wecht, M.D., J.D., a forensic pathologist, and was given to defense counsel in early October of 2012. The report sets forth a statement by Dr. Wecht that he has reviewed all of the records and materials, and then sets forth a clinical summary, "medicolegal" questions, and an opinion. The questions Dr. Wecht purported to answer in his report are as follows:

- 1. How was the seminal fluid DNA, which is compatible with that of the defendant, likely deposited?
- 2. What is the likelihood of Mr. Hopkins' seminal fluid having been deposited from previous sexual activities with the decedent?

In response to the first question, the report sets forth that the Defendant deposited seminal fluid on the back of the decedent's nightgown and on the white rope that was tied around the victims' wrists. It further notes that the DNA found in those locations matched the Defendant's DNA. Dr. Wecht posits: "Identification of Mr. Gregory Scott Hopkins' seminal fluid DNA, in these locations, place him on the bed on top of the decedent's back at/around the time of her demise." (Report, p. 4). Further, in response to the second question, Dr. Wecht notes that the Defendant's DNA has only been identified on the back of the nightgown, on the white rope tied around the decedent's wrists, and on the bed sheet. (Id.). The report states: "It is extremely unlikely that his seminal fluid was deposited in those locations during the two or three previous sexual encounters the defendant admitted to have engaged in during the summer 3 weeks to a month prior to the victim's death." (Id.). Dr. Wecht further assets that "[t]he location of the seminal fluid in both areas where the fluid was identified is further consistent with the decedent's position when found." (Id.).

¹ The report notes that the decedent's arms were bound behind her back by the white rope tied around her wrists.

In the opinion section of the report, Dr. Wecht sets forth that it is his professional opinion that the victim died due to strangulation during sexual activity hours before her parents discovered her body. (Id.). He opines "[t]he DNA of the defendant's seminal fluid would have been deposited around the time of her death based on the locations where it was identified." Further, Dr. Wecht points out that given the DNA analyses, there was no evidence of a third person having been present. (Report, p. 4). He further asserts that "the absence of any signs of struggle or forced entry into her apartment is a strong, logical argument that Ms. Walsh's assailant was someone she knew, and who would have been allowed entry into her apartment." (Id.).

In accordance with Pennsylvania law, an expert is not permitted to set forth an opinion based on mere speculation or conjecture. <u>Collins v. Hand.</u> 431 Pa. 378, 390 – 91, 246 A.2d 398, 404 (1968). In <u>Collins</u>, our Supreme Court noted:

An expert cannot base his opinion upon facts which are not warranted by the record. No matter how skilled or experienced the witness may be, he will not be permitted to guess or to state a judgment based on mere conjecture. Smail v. Flock, 407 Pa. 148, 180 A.2d 59 (1962); Murray v. Siegal, 413 Pa. 23, 195 A.2d 790 (1963). Cf. DeFrank v. Sullivan Trail Coal Co., 425 Pa. 512, 229 A.2d 899 (1967). In Dreher v. Order of United Commercial Travelers of America, 173 Wis. 173, 180 N.W. 815, 817 (1921) the Court stated: 'It is the function of opinion evidence to assist the jury in arriving at a correct conclusion upon a given state of facts. To endow opinion evidence with probative value it must be based on facts proven or assumed, sufficient to enable the expert to form an intelligent opinion. The opinion must be an intelligent and reasonable conclusion, based on a given state of facts, and be such as reason and experience have shown to be a probable resulting consequence of the facts proved. The basis of the conclusion cannot be deduced or inferred from the conclusion itself. In other words, the opinion of the expert does not constitute proof of the existence of the facts necessary to support the opinion.' (Emphasis added).

Collins, 431 Pa. at 390 – 91, 246 A.2d at 404. Further,

"Expert testimony is permitted as an aid to the jury when the subject matter is distinctly related to a science, skill, or occupation beyond the knowledge or experience of the average layman." <u>Commonwealth v. Auker</u>, 545 Pa. 521, 681 A.2d 1305, 1317 (1996). The average layperson is generally unacquainted with the physical processes accompanying ligature strangulation; therefore, this was a proper subject for [the medical expert] to explain.

Commonwealth v. Lopez. 578 Pa. 545, 554, 854 A.2d 465, 470 (2004). Our Supreme Court has further opined:

In Pennsylvania, expert testimony is sufficient to support a finding when given with a reasonable degree of medical certainty. See Commonwealth v. Baez, 554 Pa. 66, 720 A.2d 711, 727 (1998). "The expert has to testify ... that in his professional opinion the result in question came from the cause alleged. A less direct expression of opinion falls below the required standard of proof and does not constitute legally competent evidence." Menarde v. Philadelphia Transp. Co., 376 Pa. 497, 103 A.2d 681, 684 (1954). In analyzing a challenge to a medical expert's testimony, experts are not required to use "magic words." Baez, 720 A.2d at 727. "Instead, we look to the substance of their testimony to determine whether it meets the requisite standard." Id. Furthermore, an appellate court will not reverse a trial court's determination that a witness is qualified to testify as an expert unless we find an abuse of discretion. Commonwealth v. Arrovo, 555 Pa. 125, 723 A.2d <u>162, 171 (1999)</u>.

Commonwealth v. Davido, 582 Pa. 52, 69 - 70, 868 A.2d 431, 441 (2005), rearg. denied, 582 Pa. 437, 872 A.2d 1125 (2005).²

Moreover, "[i]n order to sustain a finding of first-degree murder, the evidence must establish that a human being was unlawfully killed, that the appellant did the killing, and that the killing was done in an intentional, deliberate, and premeditated way." <u>Id.</u> at 60, 868 A.2d at 435.

In <u>Davido</u>, the Appellant asserted that the medical examiner, Dr. Ross, failed to establish the basis for the conclusion that the victim died due to "hundreds of g's of forces," to her skull, as Dr. Ross never testified as to how he calculated the force applied to her skull. The Supreme Court concluded that the expert's conclusions were based upon a reasonable degree of medical certainty, as he testified specifically based upon his firsthand observations that the victim suffered a "shearing" injury going directly to the center of her brain, as indicated by bleeding and swelling. As such, the Supreme Court concluded that his testimony was not speculative. <u>Id.</u> at 70 - 71, 868 A.2d at 442.

(quoting Commonwealth v. Mitchell, 528 Pa. 546, 599 A.2d 624, 626 (1991); see 18 Pa.C.S. §§ 2501(a), 2502(a)). In this matter, the linchpin issue is the identity of the Defendant as the individual who killed the victim. The Commonwealth's case against the Defendant as the perpetrator is based upon the DNA evidence found on the victim's nightgown, the soft rope tied around the decedent's wrists, and the flat bed sheet. Dr. Wecht's report sets forth that given the fact that the DNA deposited by the Defendant was found only on the bed sheet, the back of the Defendant's nightgown, and on the rope tied around the decedent's wrists, "[i]t is extremely unlikely" that he deposited seminal fluid in those locations during sexual encounters with the victim on the two or three previous occasions which occurred three weeks to a month prior to the date of the decedent's death. He further posits that the location of the Defendant's seminal fluid on the items "place [the Defendant] on the bed on top of the decedent's back at / around the time of [the victim's] demise." Dr. Wecht thus concludes that "it is [his] professional conclusion" that the decedent died due to "strangulation during sexual activity hours before her body was discovered by her parents." Further, he opines that the DNA derived from the Defendant's seminal fluid would have been placed in the locations where it was found around the time of the decedent's death "based upon the locations where it was identified."

The report does not set forth any scientific manner upon which Dr. Wecht bases his conclusion that the Defendant was on top of the decedent's back around the time of her demise. Further, the report does not set forth the scientific method or means by which Dr. Wecht reaches the conclusion that because the DNA was found only on the bed sheet, the rope tie, and the nightgown, it is unlikely that the Defendant's seminal fluid was placed there during sexual relations that occurred three weeks to a month earlier. As such, Dr. Wecht does not state a precise scientific basis for his conclusions, and Dr. Wecht's assertions are not set forth or posited

in a sufficiently specific manner. Furthermore, we conclude that Dr. Wecht's statement that "it is extremely unlikely" that the seminal fluid was placed in certain locations several weeks earlier, given the locations where the fluid was found, is too vague and imprecise to meet the standard for competent expert medical testimony in accordance with Pennsylvania law. Therefore, the opinions set forth in his report are speculative in nature and are thus not admissible. Moreover, we conclude that the question regarding whether it is unlikely that the seminal fluid was placed in the locations where the fluid was found at a time several weeks earlier does not necessitate the use of scientific, technical or specialized knowledge beyond that possessed by a layperson.³ Thus, Dr. Wecht's expert report, and his testimony derived therefrom, is inadmissible.

³ Pennsylvania Rule of Evidence 702 states as follows:

If scientific, technical or other specialized knowledge beyond that possessed by a layperson will assist the trier of fact to understand the evidence or to determine a fact in issue, a witness qualified as an expert by knowledge, skill, experience, training or education may testify thereto in the form of an opinion or otherwise.

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AND NOW, to wit, after an argument and hearing regarding the Motion to Preclude the Expert Report and Testimony filed on behalf of the Defendant, IT IS HEREBY ORDERED AND DECREED that said Motion is GRANTED. The expert report provided by Dr. Cyril Wecht, M.D., J.D. to the Commonwealth in regard to this matter, and any testimony from Dr. Wecht derived therefrom, are hereby precluded from being entered into evidence by the Commonwealth at trial.

BY THE COURT 1012 NOV -5 P 3: 4

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