

described above, it would bleed and if the body lay in one place 30 or 40 minutes, there would be bleeding and if the body is picked up and carried about 40 feet and dropped at another place I would expect to find blood there. Skull wounds bleed very freely, and there would be blood wherever the body was.

Dr. J. C. OLMSTEAD, Sworn for the defendant.

Practicing Physician for 36 years. Given the facts that a young lady 13 or 14 years old died and 8 or 10 hours after death the body was embalmed with a preparation containing 8% formaldehyde, and the body is exhumed at the end of 9 or 10 days, and a post-mortem examination shows a wound on the left side of the back of the head about an inch and a half long, with cuts through to the skull, but no actual fracture to the skull, but a hemorrhage under the skull corresponding to the point where the blow was delivered, with no injury to the brain, it would ~~be impossible~~ ^{not} be possible for a physician to determine whether or not that wound produced unconsciousness before death. Such a wound could have been made within a short while after death. It is impossible to tell from the mere fact of discoloration whether an eye was blackened before or after death. If the post-mortem made on the same subject 9 or 10 days after death showed upon an examination of the contents of the stomach a mixture of wheat bread and cabbage like this (State's Exhibit G), it being possible to distinguish a cabbage leaf, and 33 degrees of acidity, it would not be possible to determine from these facts or any other chemical facts that might be found there how long that had been in the stomach with any degree of accuracy. It is impossible to tell when hydro-chloric acid begins to be secreted in a given case. The hydro-chloric acid follows a curve; as a rule it ordinarily begins slowly until it reaches a certain point and then gradually goes off according~~y~~ to the character of the food and the amount in the stomach. After death free hydro-chloric acid and pepsin do not remain in such a state in the stomach that you could tell 9 days afterward the exact time of death. The hydro-chloric acid disappears after death, and neither