

could be inflicted after death. As long as the blood is not coagulated, A lick on the back of the head could produce a black eye.

CROSS EXAMINATION. There are sexual inverts who are absolutely normal in physical appearance. If I had a subject where there was a blow on the head, going practically to the skull, with no injury to the brain, and the face was livid, the tongue hanging out, with deep indentation in the neck, the flesh pushed out of place, with blue nails and lips, I would say that death was produced by strangulation, in the absence of further facts. A blow on the eye could produce a swollen condition after death. Even assuming that the doctor who went into the uterus and vagina with his fingers was very careful and did not rupture or injure the parts or cause dilation, and if the microscopical examination showed a dilation of the blood vessels of the vagina, discoloration of the walls, and swelling of the parts, the menses could have brought about this condition, and it would not necessarily be due to violence.

Menstruation would not produce discoloration except there would be an increased reddening on account of the increased amount of blood.

This change of color will be found wherever Epithelium was, in the uterus and in the vagina. It would produce swelling wherever the mucous membrane was. A doctor could not look at cabbage in various stages of digestion and venture an opinion as to how long it had been in a woman's stomach. Doctors do not know, even approximately how soon after a stomach receives a certain substance before hydrochloric acid is found in a free state. It may be delayed for hours, it may be found earlier? Digestion had no fixed rule at all. The usual rule is the hydro-chloric acid is found within a range of about half hour. The time when it begins to descend depends upon the character of the food in the stomach and as to how the glands are acting.

REDIRECT EXAMINATION. The human tongue could not produce any signs of violence in the vagina. Where there is a skull wound an inch and a half long cutting through the little arteries like the wound