



OFFICE OF THE MEDICAL EXAMINER
701 W. Jefferson St.
Phoenix, AZ 85007

REPORT OF AUTOPSY

DECEDENT: William Haven Windsor

CASE: 09-00583

DATE OF EXAMINATION: 02/03/2009

TIME: 1020 Hours

PATHOLOGICAL DIAGNOSES

- I. Hypertensive heart disease.
- II. Chronic alcoholism by clinical history.
- III. Gastroesophageal reflux disease by clinical history.

CAUSE OF DEATH: Hypertensive heart disease
MANNER: Natural

04 March 2009
Date Signed

[Signature]
**ROBERT E. LYON, DO
MEDICAL EXAMINER**

EXTERNAL EXAMINATION

The body is received in a zippered body pouch secured by evidence seal #0367297.

The body is that of a 71 inch, Caucasian man, appearing the stated age of 57 years. The remains weigh 147 pounds. The body has numerous small live maggots, moderate numbers of large live maggots, numerous tiny brown pupae, and a few large brown pupae. The body is in the putrefactive stages of decomposition. It has moderate bloating, prominent skin slippage, and moderately severe discoloration manifested by greenish-black discoloration of the body anteriorly and laterally, and tan discoloration over the back and buttocks. The hands and feet have purple drying artifact. The body habitus is well-developed, and well-nourished. The torso is hairy.

The scalp hair is an estimated 2 inches long, black, and straight. The irides are of indeterminate color. The globes are partially liquified and collapsed. The teeth are natural and in good repair with a maxillary dental bridge. Facial hair is comprised of short, white stubble distributed over the mustache and beard regions. The external genitalia are those of a normally developed, circumcised adult male. The body has no tattoos, scars, and no evidence of recent injury. Postmortem radiographs of the head, neck, chest, abdomen, and pelvis are remarkable only for dental fillings and bridge, and decomposition.

INTERNAL EXAMINATION

HEAD

The scalp has no galeal contusions. The scalp is congested. The skull has no fractures. There are no epidural or subdural blood accumulations. The brain is partially liquified and runs into the pan. The recovered brain weighs 1125 grams. The brain is greenish-gray. In situ inspection reveals no evidence of hemorrhage.

NECK

The cervical spine, the laryngeal cartilages, the hyoid bone, and the strap muscles of the neck have no injuries. The upper airways have thin mucosa and no foreign material. The tongue has no nodules or contusions. The tongue musculature is moderately well preserved.

BODY CAVITIES

Each pleural cavity contains an estimated 200 mL of thin maroon decompositional greasy liquid. The peritoneal cavity contains an estimated 200 mL of clear yellow liquid fat. The pericardial sac has no liquid accumulations. Gas under tension involves all body cavities. The organs are normally situated, are softened and mottled by decomposition and have a putrid odor. Dissolution of fatty tissue is prominent. The panniculus has putrefactive emphysema.

CARDIOVASCULAR

The aorta is unremarkable. The venae cavae have no thrombi. The pulmonary trunk and arteries have no thromboemboli. The great vessels and the chambers of the heart are filled with decompositional gas and have no remaining blood. The heart weighs 425 grams. The heart has the dimensions of a large heart. The epicardial surfaces are smooth and have a moderate quantity of fat. The coronary arteries arise from normally situated, normal size ostia, and distribute in a right dominant pattern. The proximal portion of the left anterior descending coronary artery has mild calcification. The coronary arteries are patent with less than 10 percent of obstruction. The myocardial cut surfaces are tan-pink, soft, and mottled with decomposition. They have no gross evidence of fibrosis or necrosis. The endocardium is thin.

LUNGS

The left lung weighs 425 grams; the right lung weighs 475 grams. The pleural membranes of the left lung are thin. The posterior aspect of the right lung has a small zone of fibrous pleural adhesions. The pleural membranes have no exudates. The bronchi and pulmonary arteries are patent. The cut surfaces are dark reddish-maroon, congested, and have no evidence of emphysema or pneumonia.

LIVER, GALLBLADDER AND PANCREAS

The liver weighs 1475 grams. The capsule is thin and has no adhesions. The cut surfaces are softened and uniformly pale maroon and have putrefactive emphysema. The cut surfaces have no evidence of cirrhosis. The gallbladder contains thick green bile and has no stones. The pancreas has soft, orange-tan, lobulated parenchyma.

HEMIC AND LYMPHATIC

The spleen weighs 100 grams. The capsule is thin. The cut surfaces are partially liquified and dark burgundy. The lymph nodes are liquified. The thymus gland is liquified and no identified. The vertebral marrow is dark red.

GENITOURINARY

The left kidney weighs 200 grams; the right kidney weighs 200 grams. The cortical surfaces are smooth. The cut surfaces are soft and maroon with no gravel or stones. The corticomedullary demarcations are partially blurred owing to decomposition. The ureters have no dilatation. The prostate has a normal size and shape. The cut surfaces are white-tan and have no nodules. The urinary bladder has unremarkable mucosa and contains no residual urine. The testes are descended and have unremarkable stringy parenchyma.

ENDOCRINE

The pituitary, thyroid, and adrenal glands have no hyperplasia or nodules. The adrenal glands are partially liquified.

DIGESTIVE

The esophagus, stomach and duodenum have no chronic ulcers. The gastric mucosa is autolyzed. The stomach contains no residual liquid. External examination of the small and large intestines is remarkable only for putrefactive gaseous distention and have no evidence of ischemia or volvulus.

MUSCULOSKELETAL

The clavicles, sternum, ribs, spine, and pelvis have no recent fractures. The musculature is remarkable only for decomposition.

MICROSCOPIC DESCRIPTIONS

Heart, lung, and liver: Partial autolysis, otherwise unremarkable.

OPINION

Based on all of the available information, William Haven Windsor died from hypertensive heart disease.

The manner of death is natural.

REL/gz
D2/3/09
T2/4/09

MARICOPA COUNTY OFFICE OF THE MEDICAL EXAMINER

REPORT OF TOXICOLOGICAL EXAMINATION

Case Number: 09-00583
Decedent: WILLIAM HAVEN WINDSOR
Date Submitted: 02/03/2009
Report Date: 03/03/2009

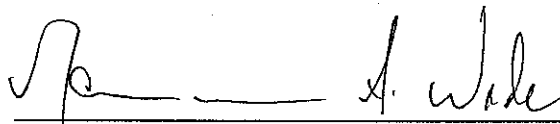
Specimens Collected: LIVER

Medical Examiner: ROBERT E. LYON, DO

RESULTS*:

Liver: Positive for
Ethyl alcohol 0.11 g%
Pantoprazole
Descarboxyethyloratadine (Loratadine metabolite)
None detected for methanol, isopropanol, acetone, amphetamine,
methamphetamine, phencyclidine, cocaine, benzoylecgonine,
methadone, morphine, codeine, benzodiazepines, barbiturates,
antihistamines, phenothiazines, tricyclic antidepressants, and
fentanyl

*If results are not listed for any specimen(s), that/those specimen(s) is/are deemed to be on "HOLD"


Norman A. Wade
Laboratory Director

Jurisdictional Agency: PHOENIX PD
By:svp; Tox. 1/2000; DAWN:

