

St. Louis University Toxicology Laboratory Report
6039 Helen Ave, Berkeley, Missouri 63134Name: SAVIO, KATHLEEN
Age: 40 years

Race: White

Tox # 2004-1074
Sex: Female

Requesting Agency: WILL COUNTY CORONER

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Vitreous:

Alcohol:

Ethanol:	Negative
Acetone:	Negative
Isopropanol:	Negative
Methanol:	Negative

Liver:

Drug Screen:

Amphetamines:	Negative
Antidepressants:	Negative
Barbiturates:	Negative
Benzodiazepines:	Negative
Cannabinoids (THC):	Negative
Cocaine/Metabolites:	Negative
Lidocaine:	Negative
Non-Opiate Narcotic Analgesics:	Negative
Opiates:	Negative
Phencyclidine (PCP):	Negative
Phenothiazines:	Negative
Methadone:	Negative
Propoxyphene:	Negative
Acetaminophen:	Negative
Salicylates:	Negative

Individual Drug Quants:

Codeine:	Negative
Morphine:	Negative
Hydrocodone:	Negative
Hydromorphone:	Negative
Dihydrocodeine (Hydrocodol):	Negative
6-Monoacetylmorphine:	Negative
Oxycodone:	Negative
Oxymorphone:	Negative

Requested by: : WILL COUNTY CORONER

Date/Time: 03/02/2004//02:40 PM

Received in Lab by: Judy L Barr

Date/Time: 03/04/2004//08:45 AM

Report by: DR. CHRISTOPHER LONG

Date/Time: 03/16/2004//02:44 PM

MAR 25 2004

NEC 1
(Rev. 3/69)

Department of Public Health
State File No.

**Report of the Coroner's Physician to the
Coroner of Will County, Illinois**

I, Bryan R. Mitchell MD, have made a necropsy on the body identified to me by the coroner of this county as being: **Kathleen S. Savio** **Date of Death: 3-1-04**

Place of death: Bolingbrook, IL.

Place of examination: Crest Hill, IL.

In my opinion, the cause of death was as follows:

Immediate cause
(a) Drowning

due to, or as a consequence of
(b)

due to, or as a consequence of
(c)

Other significant conditions contributing to death but not related to the terminal conditions

My conclusions are based on the following observations and findings.

1. Autopsy findings.
2. Coroner's reports.
3. Toxicology

Date: 3-20-04

Signed Bryan Mitchell MD

Coroner's Physician

AUTOPSY REPORT

COUNTY: WILL

AUTHORITY: PATRICK O'NEIL
CORONER

NAME: KATHLEEN S. SAVIO CASE#: W 04-0057

SEX: FEMALE

RACE: WHITE

AGE: 40 YEARS

PLACE OF DEATH: BOLINGBROOK, IL

EXAMINED BY: BRYAN MITCHELL, M.D.

WITNESSES: KEVIN STEVENSON,
DEPUTY CORONER;
BOB DIEHL, ISP;
& BILL BELCHER, JR.

DATE OF DEATH: MARCH 1, 2004

TIME OF DEATH: 11:17 P.M.

DATE OF AUTOPSY: MARCH 1, 2004

TIME OF AUTOPSY: 2:20 P.M.

EXTERNAL EXAMINATION:

The subject is received in a body bag with appropriate identification. The subject is unclothed. The hands are bagged. About the neck, there is a yellow-metal necklace.

The decedent appears to be of normal development, an adequately nourished and hydrated, adult, and white female weighing 154 pounds and measuring 65 in. in length.

The body is cold to touch. Rigor mortis is absent. Postmortem lividity is purple and fixed over the anterior surfaces of the body. There is fingerprint blanching noted over the right medial breast and blanching over the areola and central portion of the left breast, the left thigh, and calf.

The hair is long, brown, and straight. The hair is soaked with blood. The eyes are closed. The irides are brown. The corneae are cloudy. The sclerae are white. The nasal skeleton is intact. There is a foam cone emanating from the nostrils. The lips and frenulum are intact. The lips are purple. The teeth are natural. Dentition is in good repair. The tongue is partially clenched between the teeth. Each ear lobe is pierced once.

The chest is symmetrical. The breasts are of normal development. No palpable masses or nipple discharge is noted. The abdomen is soft and mildly protuberant.

The upper extremities are symmetrical. The fingernails are short and clean. There is wrinkling of the fingers and palmar surface of the left hand.

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The external genitalia are that of a normal, adult female. No trauma is noted.

The lower extremities are symmetrical. The toenails are short and clean.

The back and buttocks are symmetrical and free of significant injury.

EXTERNAL EVIDENCE OF INJURY:

1. On the left parieto-occipital scalp, there is a 1-in., blunt laceration.
2. On the left buttocks, there is an irregularly shaped, red abrasion measuring 3 in. x 1 in. in greatest dimension.
3. On the left lower quadrant of the abdomen, there are 3, oval-shaped, purple contusions ranging from 1 in. to 2 in. in greatest dimension.
4. On the left anterior thigh, there is a faint, 1 in. x $\frac{3}{4}$ in., purple contusion.
5. On the mid shins, there is a $\frac{3}{8}$ -in., circular-shaped, purple contusion on each.
6. On the right outer wrist, there are $\frac{1}{2}$ in. and $\frac{3}{4}$ in., linear, red abrasions.
7. On the dorsum of the right 1st finger, there is a circular-shaped, $\frac{1}{8}$ -in. abrasion.
8. On the left elbow, there is a circular-shaped, $\frac{3}{8}$ -in., red abrasion.

EVIDENCE OF MEDICAL TREATMENT:

1. On the left upper back, right upper back, and left lateral back, there is an electrocardiogram lead.

INTERNAL EXAMINATION:

Body Cavities: The body is entered through a Y-shaped incision. The internal organs are in their normal anatomic positions and normal anatomic relationships. No excess in fluid is seen in the pericardial sac, pleural spaces, or peritoneal cavity. The pannicular fat measures 5.1 cm.

Neck Organs: The tongue is pink-tan and soft. The hyoid bone, thyroid, and epiglottic cartilages are intact. The larynx and its lumen are patent. The vocal cords are intact. The strap muscles are free of hemorrhage.

Cardiovascular System: The heart weighs 260 g. There is a mild amount of epicardial fat. The myocardium is red-tan and homogeneous. The left ventricle measures 1.0 cm. The right ventricle measures 0.3 cm. The valves and chordae tendinae are thin and delicate, except for mild thickening

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of the leaflets of the mitral valve. The chambers are of normal size. The septa are intact. The coronary ostia are patent. The coronary arteries pursue their normal anatomic course. No atheromatous plaques or thrombi are seen. The great vessels are patent and pursue their normal anatomic course. The intima of the aorta is red-tan and smooth with hemolysis.

Respiratory System: The trachea and bronchi are patent. The mucosa is tan and smooth. The lungs combined weigh 900 g. The pleural surface is smooth and gray. The parenchyma is red-purple and soft with mild congestion and moderate edema. No areas of consolidation, tumor, infarct, or fibrosis are noted. The pulmonary arteries and veins are patent and unremarkable. No thromboemboli are seen.

Hepatobiliary System: The liver weighs 1,530 g. The capsule is smooth and glistening. The parenchyma is red-brown, soft, and congested. No tumor or fibrosis is noted. The gallbladder and biliary tree are patent. No stones are identified.

Gastrointestinal System: The esophagus is without special note. The mucosa is gray-white. The stomach contains approximately 2 cc of tannish-colored fluid. The rugal folds are gray-tan and partially flattened. The duodenum, small and large intestines contain their normal contents. The serosal surface is smooth and glistening. The mesenteric fat is yellow-tan and unremarkable. The appendix is present and unremarkable.

Endocrine System: The pituitary is of normal size. The thyroid is red-tan and soft. The pancreas is tan and lobulated. The pancreatic duct is patent. The adrenal glands have a yellow cortex and brown medulla.

Musculoskeletal System: The muscles are red-tan and soft. The bones are white-tan and hard. No fractures of the spine or pelvis are noted.

Genitourinary System: The kidneys combined weigh 270 g. The capsules strip with ease. The cortex is red-brown, smooth, and congested. The corticomedullary junction is sharp. The pelves, ureters, and urinary bladder are patent.

Hematolymphoid System: The spleen weighs 140 g. The capsule is smooth and gray. The parenchyma is red-purple, soft, and congested. No tumor or fibrosis is noted. No significant lymphadenopathy is seen. The bone marrow is red-brown and unremarkable.

Reproductive System: The uterus, ovaries, and fallopian tubes weigh 130 g. No pathologic abnormalities are noted. No intrauterine pregnancy is noted.

Central Nervous System: No other lacerations are seen on the scalp. The skull is intact. No subdural or epidural hemorrhage is seen. The leptomeninges are clear. The subarachnoid space is unremarkable. The brain weighs 1,160 g. There is flattening of the gyri with notching of the cerebellar tonsils. Serial coronal sections of the brain reveal no other pathologic abnormalities. The ventricles are of normal size. The cerebrospinal fluid is clear. The cerebellum is of normal development. The arteries at the base of the brain are patent.

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Samples of fluids and tissue are submitted for toxicologic analysis. A DNA card is submitted for storage. A stock of tissue is submitted for storage.

DIAGNOSES:

1. Cerebral edema with cerebellar tonsillar notching.
2. Moderate pulmonary edema.
3. Water in the ethmoid sinuses.
4. Hepatic, renal, and splenic congestion.
5. Laceration of the posterior scalp.
6. Mild mitral valve thickening.
7. No tumor, significant trauma, infection, or congenital anomalies.
8. Toxicology is negative.

OPINION:

In consideration of the circumstances surrounding her death, the available medical history, and autopsy findings, the death of this 40-year-old, white female, **Kathleen Savio**, is ascribed to **Drowning**.

Comment: The laceration to posterior scalp may have been related to a fall in which she struck her head.

Bryan Mitchell MB
Bryan Mitchell, M.D.
Forensic Pathologist
IL #036-089797

3/20/04
Date Signed

STATE OF ILLINOIS
MEDICAL EXAMINER'S - CORONER'S
CERTIFICATE OF DEATH

STATE FILE
NUMBER

DECEASED- NAME	FIRST	MIDDLE	LAST	SEX	DATE OF DEATH	(MONTH, DAY, YEAR)
1	Kathleen		Savio	2 Female	3	March 1, 2004
		AGE- LAST BIRTHDAY (YRS)	UNDER 1 YEAR	UNDER 1 DAY		
		5a. 40	MO. 5b.	DAYS 5c.	HOURS 5d.	MIN. 5e.
4. Will						June 13, 1963
CITY, TOWN, TWP. OR ROAD DISTRICT NUMBER						HOSPITAL OR OTHER INSTITUTION -NAME (IF NOT IN EITHER, GIVE STREET AND NUMBER) [IF HOSP. OR INST. INDICATE D.O.A.]

7. Oak Lawn, IL	8a. Divorced	8b. N / A	9. No	NAME OF SURVIVING SPOUSE (MAIDEN NAME, IF WIFE)	ARMED FORCES? (YES/NO)	WAS DECEASED EVER IN U.S.
10. 345-56-1492	11a. Student	11b. Education	12. College (1+ or 5+)	EDUCATION - (SPECIFY ONLY HIGHEST GRADE COMPLETED)		
RESIDENCE (STREET AND NUMBER)	CITY, TOWN, TWP. OR ROAD DISTRICT NO.	INSIDE CITY (YES/NO)	COUNTY			
13a. 392 Pheasant Chase Dr.	13b. Bolingbrook	13c. Yes	13d. Will			

13e. IL	13f. 60490	14a. White	14b. ☒ NO ☐ YES	SPECIFY: MIDDLE	LAST	(MAIDEN)	LAST
FATHER-NAME	FIRST	MIDDLE	MOTHER-NAME				
15. Henry	J.	Savio	16. Mary	B. Szpak			
INFORMANT'S NAME (TYPE OR PRINT)			MAILING ADDRESS (STREET AND NO. OR R.F.D., CITY OR TOWN, STATE, ZIP)				
17a. Anna Marie Doman	Sister		421 Holden Ave. 17c. Romeoville, IL 60446				

APPROXIMATE INTERVAL BETWEEN ONSET AND DEATH	
18. PART I. Immediate Cause (Final disease or condition resulting in death) (a) Drowning Due to, or as a consequence of (b) Due to, or as a consequence of (c) CONDITIONS, IF ANY WHICH GIVE RISE TO IMMEDIATE CAUSE (a) STATING THE UNDERLYING CAUSE LAST.	Enter the diseases, injuries, or complications that caused the death. Do not enter the mode of dying, such as cardiac or respiratory arrest, shock, or heart failure. List only one cause on each line.

(c) PART II: Other significant conditions contributing to death but not resulting in the underlying cause, as seen in PART I.

NATURAL, ACCIDENT, HOMICIDE, SUICIDE (UNDETERMINED, SPECIFY) Accident		DATE OF INJURY (MONTH, DAY, YEAR) Unknown	HOUR UNK	HOW INJURY OCCURRED (ENTER NATURE OF INJURY MENTIONED IN PART 1 OR PART 1 LITERAL 18) Found unresponsive in Bath Tub	19a. Yes ☐ 19b. Yes ☐
INJURY AT WORK (YES/NO) No		PLACE OF INJURY AT HOME, FARM, STREET, FACTORY, OFFICE BUILDING, ETC.) (SPECIFY) Home	LOCATION (CITY, VIL OR TOWN; OR TWP.; OR RD. DIST. NO., COUNTY, STATE) Bolingbrook, Will County, Illinois	IF FEMALE, WAS THERE A PRE- EXISTING PREGNANCY IN PAST THREE MONTHS? NO ☐ YES ☐	

21a	I CERTIFY THAT IN MY OPINION BASED UPON MY INVESTIGATION AND/OR THE INQUIRY, THIS DEATH OCCURRED ON THE DATE, AT THE PLACE AND DUE TO THE CAUSE(S) STATED, AND THAT:		21b	March 1, 2004	21c	11:17P ^M
CORONER'S MEDICAL EXAMINER'S SIGNATURE						
22a	PATRICK K. O'NEIL		DATE SIGNED (MONTH, DAY, YEAR) May 7, 2004			

23a. BURIAL, CREMATION, REMOVAL (SPECIFY)		CEMETERY OR CREMATORY - NAME		LOCATION	CITY OR TOWN	STATE	DATE (MONTH, DAY, YEAR)	DATE SIGNED (MONTH, DAY, YEAR)
24a. Burial		24b. Queen Of Heaven Catholic	24c. Hillside IL				03/06/2004	23b.
FUNERAL HOME		NAME		STREET AND NUMBER OR R.F.D.		CITY OR TOWN		STATE ZIP
25a. Anderson Memorial Chapel, 606 Townhall Dr., Romeoville, IL 60446 1338								

25b	Richard G. Anderson	FUNERAL DIRECTOR'S SIGNATURE	FUNERAL DIRECTOR'S ILLINOIS LICENSE NUMBER
26a	<i>Richard G. Anderson</i>	LOCAL REGISTRAR'S SIGNATURE	25c. 034-012361
26b	<i>James J. Geller</i>	DATE FILED BY LOCAL REGISTRAR (MONTH/YEAR)	MAY 07 2004

VR322 (REV 5/83)
THE BACK OF THIS DOCUMENT CONTAINS AN ARTIFICIAL WATERMARK - HOLD AT AN ANGLE TO VIEW

The original record of this death is permanently filed with the ILLINOIS DEPARTMENT OF PUBLIC HEALTH at Springfield. County clerks and local registrars are authorized to make certifications from copies of the original record. The Illinois statutes provide that the certification of a death record by the Department of Public Health, local registrar or county clerk shall be prima facie evidence in all courts and places of the facts therein stated.

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