AUTOPSY

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Milwaukee County Medical Examiner 933 West Highland Milwaukee, Wisconsin 53233

AUTOPSY PROTOCOL

NAME: PAMELA CLAFLIN

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SEX: FEMALE AGE: 35 YRS DOB: 7/16/58

DATE OF DEATH: SEPTEMBER 21, 1993 DATE OF AUTOPSY: SEPTEMBER 22, 1993 PLACE OF AUTOPSY: Milwaukee County Medical Examiner's Office PERFORMED BY: Dr. Jeffrey Jentzen, Medical Examiner WITNESSED BY: Debra Kakatsch, Manitowoc Deputy Coroner K. Alan Stormo, Assistant Medical Examiner Steven Lackey, Forensic Assistant

CAUSE OF DEATH: Asphyxia

DUE TO: Strangulation with Crushing Head Injuries

I HEREBY CERTIFY THIS DOCUMENT AS A TRUE AND EXACT COPPOF THE ORIGINAL PAGES______ TO___ON_____Amela (after)

Signed Jeffrey Jentzen, M.D

Medical Examiner

Notes by: PAMELA VOSS, MEDICAL TRANSCRIPTIONIST Remarks: IDENTIFICATION OF THE BODY IS MADE BY RIGHT TOE TAG

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R93-0181 Claflin, Pamela

Milwaukee County Medical Examiner 933 West Highland Avenue Milwaukee, Wisconsin 53233

AUTOPSY PROTOCOL

Final Anatomic Findings

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Final	Anatomic Findings		and
Ι.	Anatomic Findings Crushing skull fracture craniofacial transverse basilar skull fracture.	dislocation	

- A. Subarachnoid hemorrhage.
- B. Cortical contusion.
- Crushing facial fractures with mandibular fracture.
- II. Crushing neck injuries with fracturing of the thyroid
- cartilage, hyoid bone, superior cornu of thyroid cartilage. III. Abundant hemorrhage.
 - Α. B. Aspiration of blood.
 - Traumatic sexual assault.
- IV. A. Gaping laceration, posterior anus.
 - Found nude out of doors.
 - Β. Contusion, right breast.
 - A. Probable bite mark.

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HISTORY:

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The decedent is a 35 year old caucasian female who was last seen She was found 9/21/93 at 2:00 p.m. at Harvard Circle 9/13/93. Subdivision in a wooded area of Manitowoc County. The body was pronounced dead by Debbi Kakatsch, Manitowoc County Coroner.

X-RAYS:

X-rays are obtained by the Manitowoc County Coroner's office. Additional x-rays are obtained by the Milwaukee County Medical Examiner's office on admission of the body. AP lateral skull, chest and upper extremity x-rays are obtained prior to autopsy.

Identification is confirmed by fingerprints, dental x-rays and visibly identified by the decedent's mother,

WITNESSES:

Dr. K. Alan Stormo, Assistant Medical Examiner; Steven Lackey, Forensic Assistant; Debbi Kakatsch, Manitowoc County Coroner; Fred Nicholson, Manitowoc County Sheriff's Dept.

The body is nude. There is a gold colored chain surrounding the neck.

GENERAL EXTERNAL EXAMINATION

The body is that of a Caucasian thin female in an advanced state There is abundant vegetation matter that is of decomposition. present over the anterior portion of the body which includes, stick and leaves of different varieties. There is heavy maggot infestation predominantly over the right side of the head in the right external auditory canal. Maggots are recovered from this right external the san occasional beetle that is recovered. Focal area. area. There are an are also masses of maggot eggs in the early state of hatching are also recovered.

The hair measures 10.0 cm anteriorly and is elongated in the back portion measuring up to almost 20.0 cm. There is severe head injury noted which will be designated later. The EYES have a yellow-brown color. There is extensive periorbital ecchymosis. The ORAL CAVITY There is early desiccation of the nasal area. contains natural dentition in a good state of repair. There is a fracture of the mandible. The NECK (see "External Injuries"). The CHEST reveals band-like areas of compression overlying the anterior chest area. There is a multichromic tattoo of a rose with a sword which measures 8.0 x 3.0 cm and that is present on The nipples (see the left upper quadrant of the left breast. There is "External Traumatic Injuries") and breasts are small. numerous areas of impression overlying the anterior portion of the chest. No surgical scars can be detected. The pubic hair is brown in color. A sexual assault examination is obtained. A specimen is obtained from the anal, oral and vaginal swabbing. This is obtained at 12:15. The anus reveals a large gaping laceration noted measuring 3.5 x 2.0 cm and extending to 1.5 cm The LOWER EXTREMITIES (see "External Traumatic in depth. Injuries") have trimmed nails. There is no coloring noted. There are greenish socks present over the ankles. These are The socks are soiled on the bottoms. There is rolled down. vegetation matter present within the rolled portion of the socks. The LOWER EXTREMITIES reveals hand to be bagged. There is a silver colored ring surrounding the right second digit. There is a silver colored Timex watch which has been displaced, rolled backwards and is now present over the midportion of the dorsum of Two long brownish colored hairs are recovered the left hand. Right and left fingernail clippings are from the left hand. There is smeared blood predominantly over obtained. the hypothenar and palmar aspect of the right hand. This is a sterile swab and retained in a normal evidentiary fashion. The BACK and SACRUM reveals abundant excoriations over the superior shoulders bilaterally. Present over the left lateral thorax

overlying the left scapula are vertically oriented linear abrasions abrasions measuring up to 1.0 to 5.0 cm in length. These are running in a vertical orientation. They are photographed for evidentian evidentiary matter. The body measures 62" in length and weighs 119 pounds nude (nude).

EXTERNAL TRAUMATIC INJURIES

There is pronounced bilateral periorbital ecchymosis present. There is an approximate 4.0 x 1.5 cm gaping laceration over the right inferior zygomatic region. This is surrounded by areas of identifiable hemorrhage. There is marked crepitation of the facial bones detected on palpation. There is a large bruise measuring approximately 4.0 cm over the left zygomatic area. There is diffuse purplish discoloration overlying the right There is a zygomatic buccal and mandibular distribution. palpable fracture dislocation of the mandible with a gaping 2.5 x 1.0 cm fracture over the mental area with an associated 2.0 cm laceration over the superior mental region.

There is a 1.5 cm contusion over the left mandibular ramus. There is a 2.0 x 1.0 cm contusion to the left mandible 2.0 cm to the left.

NECK:

FACE:

Overlying the left sternocleidomastoid muscle is a 4.0 x 3.0 cm contusion. This commences approximately 4.0 cm to the left midline.

CHEST:

CHEST: There is a 2.5 cm contusion over the midportion of the left There is a 2... There is an area of purplish discoloration measuring clavicle. Increase clavicle. The midportion of the right clavicle. There is 2.0 cm contusion to the right subclavicular for 4.0 x 2.0 cm over $\frac{1}{200}$ cm contusion to the right subclavicular form $\frac{1}{200}$ cm from the midline.

Present at the 10 o'clock position (anatomic position) of the right breast c right breast from the nipple is a 1.0 x 0.5 cm contusion which is centered 2.2 centered 2.2 cm lateral and superior to the right nipple.

There are There is a 1.0 cm contusion to the midright thigh. patchy 1.5, 1.0, 1.0 and 0.5 cm contusions to the medial aspect of the right tibial area.

Present over the right superior medial malleolus is a 2.0 \times 0.8 cm linear contusion.

There is a 1.0 cm contusion to the left superior thigh approximately 3.0 cm left of midline.

UPPER EXTREMITIES:

Present over the radial aspect of the right wrist is a 2.0 \times 0.5 cm area of indentation with a patterned linear area present. There is an identifiable pattern present.

LEFT WRIST:

There is a 1.0 cm contusion to the dorsal radial aspect 4.0 cm from the wrist joint. There is an area of purplish discoloration 0.5×0.2 cm over the ulnar aspect, dorsally.

INTERNAL TRAUMATIC INJURIES

Reflection of the anterior chest reveals areas of recent Reflection or recent hemorrhage overlying the above mentioned contusions of the skin of the midclavicular areas. The skeletal muscle is a dark reddish-brown color and normal smooth texture. reddish-brown and state approximately 2.0 cm at the level of the umbilicus. The subcutaneous fat measures are the smooth and glistening, and appears

R93-0181 Claflin, Pamela There are no exudates, adhesions or effusions eural caust unremarkable. ^{present}. The pleural cavities are smooth and glistening. The rib cage is are no exudates, adhesions or effusions present. There is no fractures noted. The pericardial sac is inspected. intact, Smooth and glistening and appears unremarkable.

SKULL:

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There is a C-shaped laceration to the midleft parietal region which measured laceration to the midleft parietal the which measures 15.0 cm in greatest dimension. This overlies the midsuperior Midsuperior left parietal region extending onto the left frontal area. The area. There is an approximate 2.0 cm area of contusion posterior to the left external auditory canal.

Reflection of the scalp reveals a massive, crushing injury to the left parietal skull with indentation of the skull in the biparietal diameter. There is an area measuring 18.0 x 12.0 cm of depressed skull fracture which is depressed for a distance of approximately 2.0 to 3.0 cm. The central aspect of the fracture consists of eight separate fragments of bone indented. One large fragment shows fracturing of the internal table with nonfracturing of the external table. There is extension of the fracture anteriorly across the frontal skull. This extends for approximately 10.0 cm in a horizontal direction.

There is a massive basilar skull fracture with cranial facial dislocation. There is bilateral crushing orbital plate fractures with complete fracturing of the facial orbits. There is crushing injury to the left petrous portion of the temporal bone. is multiple comminuted fragmentation of the petrous portion of the left temporal bone. There is bilateral fracturing to the lambdoidial sutures.

BRAIN:

BRAIN: The brain weighs 1,000 gm. There is a subdural blush present The brain weight overlying the dural surfaces. There is laceration of the left

R93-0181 Claflin, Pame^{la}

Serial coronal sections to the brain reveal no identifiable areas of contusions of contusions present. Normal sulcation is present. The cranial nerves are as nerves are symmetrically intact. The cerebrovascular system is of normal const of normal configuration. There is accentuation of the hemorrhage at the base of the brain.

NECK:

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> Reflection of the skin and subcutaneous tissue of the anterior neck reveals extensive, confluent areas of hemorrhage overlying These include the anterior strap musculature. hemorrhage over the cricoid cartilage and diffusely throughout the sternocleidomastoid muscles, bilaterally.

Reflection of the musculature reveals a comminuted fracture of the anterior thyroid cartilage. There is bilateral fracturing of the superior thyroid horns. There is bilateral fracturing of the lesser horns of the hyoid bone, bilaterally. There is confluent hemorrhage overlying the posterior esophagus and confluently over the right and left portions of the neck area. No discrete areas of hemorrhage are noted.

GENERAL INTERNAL EXAMINATION

HEART:

The heart has a normal configuration. It is bloodless and The heart weighs 260 gm. The tricuspid valve contracted. measures 12.0 cm; pulmonic valve 6.5 cm; mitral valve 10.5 cm; and aortic valve 6.5 cm in circumference. The left ventricle 1.0 cm distal to the mitral valve measures 1.8 cm. The valve leaflets are thin, pliable and competent. The trabecular, coronary and papillary muscles are unremarkable. The epicardial surfaces are unremarkable. and endocardial surfaces are unremarkable. The myocardium is a and endocardium is a dark reddish-brown color and normal smooth texture. There are no dark reddising or scarring present. The coronary ostia are no natent. The coronary arteries have have a normal

R93-0181 Claflin, pame^{1a} Serial coronal sections reveal no identifiable Sclerotic areas of atherosclerotic plaquing or obstruction present. aorta has a section of a section of the section of th branches including the celiac, superior and inferior mesenteric and renal arterio and renal arteries are widely patent. The vena cava and major vessels appear vessels appear unremarkable.

The right and left lungs weigh 350 gm and 390 gm, respectively. The lungs and The lungs are well aerated and have the normal septation. Serial Coronal sections to the lungs reveal no identifiable areas of The trachea and mainstem bronchi The pulmonary artery is contusion or consolidation. contain abundant aspirated blood. intact. There is no thrombi present.

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The liver weighs 1,040 gm. The capsule is intact, smooth and The parenchyma is a dark reddish-brown color and glistening. normal smooth texture. There are no infarcts, nodules, scars or cysts present. A thin walled gallbladder is present which contains abundant thick bile. The biliary system is patent the ampulla of Vater and there are no calculi.

PANCREAS:

The pancreas has a normal tan lobular architecture and appears unremarkable.

ADRENALS:

The adrenal glands appear unremarkable.

SPLEEN:

SPLEEN: The spleen weighs 60 gm. The capsule is intact, smooth and The parenchyma is a dark reddish-brown color and glistening. cysts present.

The esophagus has abundant hemorrhage overlying the posterior aspect. This aspect. This is predominantly behind the trachea and cricoid Cartilages. The Cartilages. The stomach is collapsed but contains approximately 50 cc's of the stomach is collapsed but contains is present. 50 cc's of thick burgundy colored blood. Food debris is present. The muccesi appears The small bowel has a uniform dimension and mucosal surface is unremarkable. A vermiform appendix is present. appears unremarkable. The distal descending rectosigmoid colon and contains firm, hard stool. The colon is colon has a normal configuration. Opened in its entirety with dissection of the distal anus. is the gaping 3.5×2.0 cm laceration noted on the posterior aspect of the anus which penetrates to a depth of 1.5 cm. There is the associated rectosigmoid mucosal surfaces intact without laceration or trauma. No foreign bodies are noted. The anus is dilated.

GENITOURINARY TRACT:

The right and left kidneys weigh 130 gm and 120 gm, respectively. The capsules strip with ease, and the cortices have a dark reddish-brown color and normal smooth texture. There are no infarcts, nodules, scars or cysts present. The ureters are uniform in dimension and patent to the bladder. The bladder is collapsed and contains approximately 180 cc to 200 cc of straw colored urine. The mucosal surface is unremarkable.

INTERNAL GENITALIA:

An $8.0 \times 3.0 \times 6.0$ cm uterus is present on section. There is a Foreign bodies are present. The cervical os has a surface. surface. Foreign os has a concaved appearance and slight ectropion. The vaginal cavity is removed and inspected in its entirety. There is no additional trauma, injury or foreign bodies noted.

SPINE: The spine is of normal configuration and appears unremarkable.

NECK:

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See "External Traumatic Injuries". The thyroid gland has normal symmetrical as the symmetric as the symm Symmetrical lobes and appears to have patchy areas of hemorrhage. The tongue is removed, and there is abundant hemorrhage throughout the anterior third of the tongue musculature.

SPECIMENS:

Specimens obtained at autopsy include sexual assault testing kit with anal, oral and vaginal swabs, pulled head hair, pulled pubic hair, combed pubic hair is not obtained due to maggot infestation. Aortic and iliac blood is obtained, bile, urine, right and left fingernail clippings, hair is recovered from left hand, debris recovered from the anterior body area, dirt recovered from the anterior aspect of the body, multiple fly larvae are obtained and sent for entomological analysis.

PROVISIONAL ANATOMIC DIAGNOSIS

MICROSCOPIC EXAMINATION

LUNGS:

The lungs are inflated, generally well preserved. There is no areas of acute inflammation or necrosis present. There are patchy areas of atelectasis and pulmonary edema fluid.

RECTUM:

RECTUM: A section of the laceration of the rectum reveals a laceration of with a focal hematoma and extravor hematoma and extravasation erythrocytes in the surrounding muscle tissue. evidence of organized inflammation present. There is no Of

UTERUS:

UTERUS. Normal myometrium with proliferative endometrium.

CERVIX:

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Normal cervical tissue. No evidence of dysplasia.

LIVER:

Normal histological architecture, otherwise unremarkable.

HEART:

Histologically unremarkable.

SPLEEN:

Histologically unremarkable.

KIDNEY:

Histologically unremarkable with early autolysis.

THYROID:

Histologically unremarkable.

APPENDIX:

Histologically unremarkable.

SKIN:

Sections of skin reveal diffuse autolysis and desiccation. There is patchy hemorrhage within the subjacent fat tissue, otherwise unremarkable.

OVARY:

Histologically unremarkable.

BRAIN:

BRAIN: Sections of cortex reveal identifiable subarachnoid hemorrhage present. unremarkable.

RIGHT BREAST:

4220 R93-0181 Claflin, Pamela Sections of right breast tissue reveal marked desiccation. There determined autolived No gross hemorrhage can be is marked autolysis of the epidermis. 12

OFFICE OF THE CORONER/MEDICAL EXAMINER

COUNTY, WISCONSIN MANITOWOC

ORDER TO PERFORM AUTOPSY

____, coroner for Mintowa I. Debra Hakatsch

County, Wisconsin, pursuant to Sections 979.01, 979.02 and 979.03 of the Wisconsin Statutes, do hereby order that an autopsy be performed upon the body of Annela Claffer deceased.

(fentzen _, as pathologist I authorize Dr. and coroner's physician, to perform such autopsy and to remove and retain such organs, parts of organs and body fluids for further study, as he/she or the coroner's office may deem necessary.

Dated: _____ Apt. 22 1993

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(Original to Pathologist, Copy to File)



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OFFICE OF THE MEDICAL EXAMINER

Milwaukee County

September 29, 1993 Case 1993 - #0181R CLAFLIN, PAMELA

Specimens of blood and urine which were labeled, sealed and identified as bood and urine which were labeled, sealed by identified as being those of the decedent were analyzed by this laboratory laboratory.

The analyses revealed that the blood contained 0.19 gram percent ethyl alcohol by weight. None of the following chemicals was detected: methyl alcohol; isopropyl alcohol; formaldehyde; acetaldehyde; or acetone. The blood contained no detectable carbon monoxide.

The analyses revealed that the urine contained 0.30 gram percent ethyl alcohol by weight. Qualitative chemical tests performed on the urine of the decedent detected neither salicylate, acetaminophen, ethchlorvynol, imipramine, thioridazine, phenothiazines in general, glucose nor ketone bodies. In addition, the urine contained no detectable barbiturate, glutethimide, phenytoin, meprobamate, chlordiazepoxide, diazepam, oxazepam or flurazepam. Immunoassay analyses of the urine detected no metabolites of cannabis, cocaine, or opiates. detected no metabolities analysis of the urine detected no narcotic layer chromatographic and caffeine were present. These narcotic layer chromatographine and caffeine were present. These are substances. Nicotine at obacco smoker and regular contents are substances. Nicoline and so smoker and regular coffee drinker.

Trey My Jer Ezen, Medical Examiner

Robert D. Eberhardt Toxicologist Laboratory Director

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933 WEST HIGHLAND AVENUE • MILWAUKEE, WISCONSIN 53233 • TELEPHONE 223-1200 Deputy Chine Teggatz M





OFFICE OF THE MEDICAL EXAMINER

Milwaukee County

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zen, Jeh Medical Examiner

Robert D. Eberhardt Toxicologist Laboratory Director

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ES. PZAON WIS. EINEL CINZE ENERGENER 54220 Debra J. Kakatsch, R.N. Manitowoc County Coroner 1010 South 8th Street Manitowoc, Wisconsin 54; Note: Empty Envelope. v. Highland Avenue vaukee, Wisconsin 53233