

FLORIDA FISH AND WILDLIFE CONSERVATION COMMISSION
DIVISION OF LAW ENFORCEMENT
INCIDENT NUMBER FWSB-16-OFF-12502

TAB E

AUTOPSY
TOXICOLOGY REPORT



**MIAMI-DADE COUNTY
MEDICAL EXAMINER DEPARTMENT**
Number One on Bob Hope Road
Miami, FL 33136
Phone (305) 545-2400 Fax (305) 545-2439



FERNANDEZ, Jose
September 25, 2016...11:00AM

Case No. 2016-02912

CAUSE OF DEATH:

Boat Crash

Kenneth Hutchins, M.D.
Associate Medical Examiner

NOTE: The cause of death is based on the totality of the investigative data to date, which may not be included in the autopsy or external examination protocol.



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TOXICOLOGY REPORT

September 30, 2016

ME Case # 2016-02912

Decedents Name: FERNANDEZ, Jose

SUBSTANCE	SPECIMEN	RESULT	METHOD
ETHANOL	Blood - Iliac Vein	0.147 %	GC-Headspace
ETHANOL	Ocular Fluid	0.160 %	GC-Headspace
AMPHETAMINE	Urine	UNDETECTED	EMIT
BENZODIAZEPINES	Urine	UNDETECTED	EMIT
CANNABINOIDS	Urine	UNDETECTED	EMIT
OPIATES	Urine	UNDETECTED	EMIT
OXYCODONE	Urine	UNDETECTED	EMIT
BENZOYLECGONINE	Urine	DETECTED	EMIT
BENZOYLECGONINE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
BENZOYLECGONINE	Blood - Iliac Vein	0.282 mg/L	GC-MS/MS
COCAINE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
COCAINE	Blood - Iliac Vein	0.126 mg/L	GC-MS/MS
COCAETHYLENE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
COCAETHYLENE	Blood - Iliac Vein	DETECTED < 0.050 mg/L	GC-MS/MS
ETHYLECGONINE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
METHYLECGONINE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS



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TOXICOLOGY REPORT

September 30, 2016

ME Case # 2016-02912

Decedents Name: FERNANDEZ, Jose

SUBSTANCE	SPECIMEN	RESULT	METHOD
LEVAMISOLE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
ACID NEUTRAL DRUGS	Blood - Iliac Vein	UNDETECTED	GC-TSD-FID-MS

Reviewed By:

Kenneth Hutchins, M.D.

Associate Medical Examiner

September 30, 2016 6:56 am

Diane M. Boland Ph.D, F-ABFT

Toxicology Division Director

September 29, 2016 11:39 am

QC by: LZ

THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

FERNANDEZ, Jose.....September 25, 2016...11:00AM.....Case No. 2016-02912

AUTOPSY PROTOCOL

ATTENDEES:

FORENSIC TECHNICIAN: Jasmain Davis

PHOTOGRAPHER: Belmarie Lyons

EXTERNAL EXAMINATION:

The body is a well-developed, well-nourished, 257 pound, 6 foot 2 inch white man who appears compatible with the reported age of 24 years. The body is refrigerated, well preserved, and not embalmed. The body mass index (BMI) is 33 kilograms per meter squared. A green plastic bracelet around the left ankle has the inscription "260398."

The head has brown scalp hair in a normal distribution. The face is covered by a slight mustache and beard. The irides are brown. The corneas are clear. The conjunctivae are pale. The sclerae are white. The external auditory canals, external nares, and oral cavity are free of lesions, foreign material, and abnormal secretions. The teeth are natural.

The neck is symmetrical without scars or masses.

The chest is symmetrical and the nipples and breasts are free of abnormality and palpable masses.

The abdomen is flat. The posterior torso is without note.

The fingernails are intact. There are no fractures or deformities of the extremities. The joints are not deformed. A 13 centimeters scar is on the inner right arm at the elbow. Two, small, 2 centimeters scars on the ventral right forearm.

There is a tattoo of names which appear to be Obatala (?), J.D.F. 16, Moritza (?), Olga, are on the inner-upper left arm. A colorful tattoo of a baseball in a wheel with a hook is on the lateral right leg.

The external genitalia are those of an adult uncircumcised male. The external anus has no abnormalities.

EVIDENCE OF INJURY:

A 3.5 x 1 centimeter full thickness, obliquely oriented laceration is on the right forehead. A 4 x 1.5 centimeters irregular laceration involves the right eyebrow. A 0.7 centimeter laceration is on the right upper eyelid. A 4 x 1.5 centimeter laceration is lateral to the right eye. A 6 x 1 centimeter laceration is on the right cheek. A 2 x 0.7 centimeter laceration is below the right corner of the mouth on the lower lip. Abrasions are on the mid-upper lip and left corner of the mouth. There are lacerations on and beneath the chin. There is a 30 x 7 centimeters area of linear red-pink abrasions and lacerations involving the right side of the face and neck. There are right and left, blue, periorbital

AUTOPSY PROTOCOL

ecchymoses. A 0.4 centimeter red-brown abrasion is on the nasal bridge. A transverse, 2 centimeter, linear red-pink abrasion is on the tip of the nose. Small red-brown abrasions are on the left side of the nose. There are scleral and conjunctival petechial hemorrhages in the right eye.

There is a right zygomatic fracture. The mandible is fractured in multiple places. The maxilla is fractured in multiple places. There are lacerations of the oral mucosa. There are lacerations and contusions of the tongue. There are subscalpular hemorrhages associated with the right forehead and left occiput. There are no skull fractures. There is no injury of the underlying brain.

An 11 x 6 centimeter area of linear, red-pink abrasions is on the upper right chest at the clavicle. A 4 x 3 centimeter area of red-brown abrasions is on the right shoulder. A 40 x 7 centimeters area of transverse, linear, red-pink abrasions is on the right and left chest extending into the left shoulder. A 13 x 5 centimeters area of linear red-pink abrasions is on the lower left chest and abdomen. A 10 x 3 centimeters area of red-pink abrasions is on the mid-upper right abdomen.

There are contusions of the intestinal mesentery. There are contusions of the posterior lungs.

Up to 1 centimeter red-pink abrasions, contusions and lacerations are on the dorsal right hand at the metacarpal-phalangeal joints (knuckles). A 2 centimeter linear, red-pink abrasion is on the left index finger at the first phalange and a 1.5 centimeter linear red-pink abrasion is on the left 3rd finger at the first phalange. There are small red-pink abrasions and contusions on the dorsal left hand at the 4th metacarpal-phalangeal joint (knuckle). A 0.5 centimeter red-brown abrasion is on the dorsal left hand at the level of the 5th finger. A 4 x 2 centimeter area of red-brown abrasions is on the anterior right thigh. A 6 x 4 centimeter blue contusion is on the right thigh above the knee. A 16 x 9 centimeters area of linear red-pink abrasions is on the lateral right leg. A 10 x 4 centimeter area of blue-green contusion is on the anterior left thigh. A 10 x 9 centimeter area of linear red-pink abrasions is on the medial left thigh. A 3 x 3 centimeter area of green-blue contusion is above the left knee. Associated with the contusions is hemorrhage in the underlying subcutaneous tissue.

Copious amounts of white foam exudes from the bronchi and lungs. The lungs are heavy and edematous. There is no fluid in the sphenoid sinus. There is no watery fluid in the stomach.

INTERNAL EXAMINATION:

There are no abnormalities of the anterior chest and abdominal walls. The ribs, sternum, and clavicles are intact. There are no abnormal collections of fluid or adhesions within the body cavities. The mesothelial surfaces are smooth and glistening. The diaphragm is not elevated. All body organs are in the normal anatomical position. The subcutaneous fat layer of the abdominal wall is up to 3.5 centimeters thick.

The soft tissues of the neck, including strap muscles and large vessels, reveal no abnormalities. The hyoid bone and larynx are intact.

AUTOPSY PROTOCOL

The 580 gram heart has a smooth and glistening pericardial surface. The pericardial sac is free of significant fluid or adhesions. The epicardium is shiny with a moderate amount of epicardial fat. The coronary arteries arise normally and are right dominant. There is no evidence of atherosclerotic change within any of the coronary arteries. The chambers and valves exhibit the usual position relationship. The cusps of the aortic and pulmonic valves and leaflets of the mitral and tricuspid valves are thin pliable and translucent. There are no abnormalities of the chordae tendineae or papillary muscles. The myocardium is brown-red and firm. The left and right ventricles are 1.8 and 0.7 centimeters respectively. The endocardium is thin and glistening. The atrial and ventricular septa are intact. The atria are not dilated and are free of thrombi. The aorta and its major branches arise normally, follow the usual course, and are widely patent with no atherosclerotic change of its thoraco-abdominal portions. The vena cava and its major tributaries return to the heart in the usual distribution and are free of thrombi.

The upper airway, trachea, and mainstem bronchi are clear of debris and foreign material but exudes copious amounts of white foam. The mucosal surfaces are smooth, yellow-tan, and unremarkable. The right and left lungs are 820 grams and 750 grams, respectively. The lungs have normal lobar configurations. The pleural surfaces are smooth and glistening. The pulmonary parenchyma is red-purple and exudes copious amounts of frothy fluid. The patent, normally developed pulmonary arteries have no thrombi or emboli. The bronchial and mediastinal lymph nodes are not enlarged.

The esophagus is lined by gray-white smooth mucosa. There is no evidence of dilation, stenosis, or varices. The stomach is normal in size and shape. The gastric mucosa is free of ulcerations and is arranged in the usual rugal folds. The stomach contains approximately 150 milliliters of green, pasty partially digested food material and no watery fluid. The pylorus is not deformed and has a normal circumference. The small intestine is normal in length, configuration, and diameter and has a smooth, shiny serosal surface. The mesentery has a normal insertion, the vessels are patent, and the lymph nodes are not enlarged. The large intestine has a smooth shiny serosal surface and no palpable masses or obstructions. The appendix is normal.

The 2530 gram liver has a smooth, glistening, intact capsule covering dark brown congested parenchyma with no focal lesions. The lobular pattern is preserved. The extra and intra hepatic vessels are patent. The gallbladder contains 10 milliliters of yellow-green mucoid bile and no calculi. The mucosa is velvety. The cystic, common and hepatic bile ducts are free of calculi.

The pancreas is pink-tan and normal in size. The lobular architecture is intact. The duct is patent.

The spleen is 190 grams and has a smooth, intact capsule covering red-purple, firm parenchyma with inconspicuous lymphoid follicles. The bone marrow of the ribs has a soft consistency and is dark red. The regional lymph nodes of the neck, chest, abdomen, and pelvis are unremarkable.

FERNANDEZ, Jose.....September 25, 2016...11:00AM.....Case No. 2016-02912

AUTOPSY PROTOCOL

The pituitary gland is not enlarged. The thyroid gland has a normal size and shape. The parenchymal surface is tan-brown. The adrenal glands have a yellow cortices and brown medullae of normal thicknesses.

The right and left kidneys are 220 grams and 250 grams, respectively. The renal capsules are smooth, thin, and semi-transparent. The cortical surfaces are smooth and red brown. The renal cortices are normal in thickness, slightly congested, and sharply delineated from the medullary pyramids, which are tan and unremarkable. The calyces, pelves, and ureters are non-dilated and drain normally. The urinary bladder contains 75 milliliters of clear, yellow urine. The mucosa is gray-tan and wrinkled. The inferior vena cava is patent. The prostate is not enlarged.

Voluntary muscle groups of the anterior neck, chest wall, abdomen, and iliopsoas are symmetrical, firm, and red-brown.

The bones of the cervical, thoracic, and lumbar spine, the ribs, and the pelvis show no abnormalities.

There are no fractures of the calvarium or skull base. The dura mater and falx cerebri are intact. There is no epidural or subdural hemorrhage.

The leptomeninges are thin and delicate. The brain is 1580 grams. The cerebral hemispheres are symmetrical. The structures at the base of the brain, including cranial nerves and blood vessels are intact. The gray-white matter border is distinct. There is diffuse flattening of the gyri with effacement of the sulci (cerebral edema). The deep white matter shows no softening, nodules or masses. The deep gray matter, including caudate, putamen, globus pallidus, and thalamus are normal in size, configuration, and coloration. The ventricular system is not dilated or compressed. The hippocampal formations are normally formed and normally placed. The mammillary bodies are normal. The substantia nigra is normally pigmented for age. The Aqueduct of Sylvius is patent. The cerebral peduncles are normal in size and coloration. The pontine white matter and fourth ventricle are without abnormality. The locus coeruleus is normally pigmented. The cerebellar folia, deep white matter, and dentate nucleus show no abnormality. There are no abnormalities of the medulla.

AUTOPSY FINDINGS:

1. Blunt force injuries of the head
 - A. Abrasions, lacerations, contusions of head
 - B. Subscalpular hemorrhage
 - C. Skull fracture, zygomatic
 - D. Fractures mandible and maxilla
2. Blunt force injury of torso and extremities
 - A. Abrasions, contusions
3. Cerebral edema

THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

FERNANDEZ, Jose.....September 25, 2016...11:00AM.....Case No. 2016-02912

AUTOPSY PROTOCOL

4. Pulmonary edema, heavy lungs, foamy fluid in airways
5. Cardiomegaly

TISSUES SUBMITTED FOR HISTOLOGIC EMBEDMENT:

Heart, lung, liver, kidney, brain



Kenneth Hutchins, M.D.
Associate Medical Examiner

Date: September 30, 2016

MIAMI-DADE COUNTY
PRELIMINARY POLICE DEATH INVESTIGATION REPORT
FOR THE MEDICAL EXAMINER
PLEASE PRINT ALL INFORMATION

118-01-83 10008

Police Agency FEWCC
Police Case Number 1105110052
Lead Detective INV C. MARTIN

Name of Deceased

Last

FERNANDEZ

First

JOSE

Middle

Age 24

Race

WHITE

Sex

MALE

D.O.B.

7/31/1992

Social Security

Address

3991 SW 129 FIVE

Home Phone

Occupation

Employer

Next of Kin Notified:

Yes ☒

No ☐

Name:

MARLENE GONZALEZ

Relationship:

MOTHER

Address:

3991 SW 129 FIVE

Telephone:

813 600 8493

Place of Death (Hospital, House Address, Etc.): GOVERNMENT CVT

Place of Injury (Address): 1 WAS INJURED: AVE CITY MIAMI BEACH ST. ZIP 33139

Injury Occurred:

09 25 10 0315AM

Found By:

MIAMI STATION 73 BO

TIME OF DEATH:

Occurred:

09 25 10 0315AM

Found:

09 25 10 0419AM

Pronounced:

09 25 10 0419AM

Identified By:

Address:

Phone:

Name and Telephone of Doctors and/or Hospitals That Attended Deceased During Life:

Physical Examination of the Body (Position/Location of Body): USCG STATION MIAMI BEACH 100 MCARDIMUR CAUSEWAY

Lividity:

No ☐

Yes ☒

Trauma:

No ☐

Yes ☒

Describe Trauma: ACIAL PUNCTURES & LACERATION

If Weapon Used (Possible Type)

Medication to M.E.:

No ☒

Yes ☐

Possible Contagious Disease:

Unknown ☒

No ☐

Yes ☐

Type of Disease:

Viewed By: Investigator: MA 25 10 0700AM

Other:

Valuables: Yes ☒ No ☐
Impounded By: MIAMI BEACH 100 MCARDIMUR CAUSEWAY
Disposition of Clothing: ☒ Discard Not Needed ☐ Save-Hold/Dry as Evidence
Special Instructions: ☐ Rape Kit ☐ Do Not Wash ☐ Do Not Finger/Palm Print ☐
Do Not Undress ☐ Take Body Temp ☐

White Copy to Medical Examiner Department/Yellow Copy to Police Department

MIAMI-DADE COUNTY
PRELIMINARY POLICE DEATH INVESTIGATION REPORT
FOR THE MEDICAL EXAMINER

Continuation Sheet

Police Case No. FWSB 116 OFF 12052

Name of Deceased FERNANDEZ, JOSE

Medical Examiner at Scene?

Yes ☐

No ☒

Name

Time Medical Examiner Requested

09 25 16

MIAMI

Body Removal Requested

09 25 16

MIAMI

Time Medical Examiner Arrived

M

Body Removal Transport Arrived

M

The Lead Investigator is C. MARTIN

Telephone Number 305-350-0180

This report prepared by C. MARTIN

Investigator to be present at Autopsy?

No ☐

Yes ☒

PLEASE NOTE WHERE APPLICABLE: Use second sheet if needed-Scene Information to Follow: What happened just prior to death? Terminal Event-Medical/Social Information-Medications.

ON SEPT 9, 2006 USCG WAS ON PATROL EXTINGUISHING GOVERNMENT CUT @ 0315 HRS
AND OBSERVED A VESSEL CRASHED & DROPPED ON THE NORTH TERRY OF
GOVERNMENT CUT MIAMI BEACH. MIAMI DADE FIRE RESCUE CONDUCTED AN
UNDERWATER SEARCH & RECOVERED THE BODY.

DECEASED

2/25/2010

FERNANDEZ, JOSE

2016-02912

07/31/92

M

W

6-2-257

Bm

B/K



Miami-Dade County
Medical Examiner Department
Number One on Bob Hope Road
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Phone (305) 545-2400 Fax (305) 545-2418



PERSONAL PROPERTY RELEASE RECEIPT

Case Number: 2016-02912

DECEDENTS NAME: FERNANDEZ, Jose

24 Years

White

Sex: Male

POLICE AGENCY FLORIDA FISH & WILDLIFE CONSERVATION COMMISSION CASE # FWSB16OFF12052

Property Description	Property Evidence	PropQuantity
DNA Card	Yes	1
buccal swab	Yes	1
head hair	Yes	1 envelope

I hereby acknowledge that the above list represents property released by me in the official performance of my duty as a Medical Examiner Dept. Morgue Technician, District 11.

Hutchins, Kenneth MD

9/26/2016 11:12:34AM

I hereby acknowledge that the above list represents all property received by me from the Medical Examiner Department.

Name: Inv. Martin

Florida Fish & Wildlife

Signature

Property Receipt #: 20169988

Organization



**MIAMI-DADE COUNTY
MEDICAL EXAMINER DEPARTMENT**
Number One on Bob Hope Road
Miami, FL 33136
Phone (305) 545-2400 Fax (305) 545-2439



**RIVERO, Eduardo
September 25, 2016...12:30PM**

Case No. 2016-02910

CAUSE OF DEATH:

Boat Crash

**Kenneth Hutchins, M.D.
Associate Medical Examiner**

NOTE: The cause of death is based on the totality of the investigative data to date, which may not be included in the autopsy or external examination protocol.



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TOXICOLOGY REPORT

September 30, 2016

ME Case # 2016-02910

Decedents Name: RIVERO, Eduardo

SUBSTANCE	SPECIMEN	RESULT	METHOD
ETHANOL	Blood - Iliac Vein	0.065 %	GC-Headspace
ETHANOL	Ocular Fluid	0.067 %	GC-Headspace
AMPHETAMINE	Urine	UNDETECTED	EMIT
BENZODIAZEPINES	Urine	UNDETECTED	EMIT
CANNABINOIDS	Urine	UNDETECTED	EMIT
OPIATES	Urine	UNDETECTED	EMIT
OXYCODONE	Urine	UNDETECTED	EMIT
BENZOYLECGONINE	Urine	DETECTED	EMIT
BENZOYLECGONINE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
BENZOYLECGONINE	Blood - Iliac Vein	0.482 mg/L	GC-MS/MS
COCAINE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
COCAINE	Blood - Iliac Vein	0.077 mg/L	GC-MS/MS
COCAETHYLENE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
COCAETHYLENE	Blood - Iliac Vein	DETECTED < 0.050 mg/L	GC-MS/MS
ETHYLECGONINE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
METHYLECGONINE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS



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TOXICOLOGY REPORT

September 30, 2016

ME Case # 2016-02910

Decedents Name: RIVERO, Eduardo

SUBSTANCE	SPECIMEN	RESULT	METHOD
LEVAMISOLE	Blood - Iliac Vein	DETECTED	GC-TSD-FID-MS
ACID NEUTRAL DRUGS	Blood - Iliac Vein	UNDETECTED	GC-TSD-FID-MS

Reviewed By:

Kenneth Hutchins, M.D.

Associate Medical Examiner

September 30, 2016 6:48 am

Diane M. Boland Ph.D, F-ABFT

Toxicology Division Director

September 29, 2016 11:24 am

QC by: LZ

THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

RIVERO, Eduardo.....September 25, 2016...12:30PM.....Case No. 2016-02910

AUTOPSY PROTOCOL

ATTENDEES:

FORENSIC TECHNICIAN: Andrew Okehi

PHOTOGRAPHER: Belmarie Lyons

EXTERNAL EXAMINATION:

The body is a well-developed, well-nourished, 182 pound, 5 foot 10 inch white man who appears compatible with the reported age of 25 years. The body is refrigerated, well preserved, and not embalmed. The body mass index (BMI) is 26 kilograms per meter squared. A green plastic bracelet around the left ankle has the inscription "260396."

The head has brown-blond scalp hair which is shorter on the sides. The face is covered by a mustache and beard. The irides are green. The corneas are clear. The conjunctivae are pale and have no petechiae. The sclerae are white. The external auditory canals, external nares, and oral cavity are free of lesions and foreign material. The nasal bones are intact. The teeth are natural. The tongue is free of contusion or laceration. There is no buccal mucosal injury.

The neck is symmetrical without scars, masses, or injury.

The chest is symmetrical and the nipples and breasts are free of abnormality and palpable masses.

The abdomen is flat. The posterior torso is without note.

The fingernails are intact. There are no fractures, lacerations, or deformities of the extremities. The joints are not deformed.

There is a tattoo of a radio on the right chest. A sleeve tattoo of angels, a snake, a compass and "life is short heaven is forever" is on the right arm. A colorful tattoo of building's, palm trees, MIA and a star with buildings, is on the upper left arm. A tattoo of faith is on the left wrist. A tattoo of a non English word is on the dorsal left arm. A tattoo of "never back down" is on the lower left leg. A tattoo of MJCHY (?) is on the back of the right leg.

The external genitalia are those of an adult uncircumcised male. The external anus has no abnormalities.

EVIDENCE OF INJURY:

A 6 x 6 centimeter area of punctate to linear, red-pink abrasions and superficial lacerations, ranging from 0.5 to 3 centimeters in greatest dimension is on the mid to right forehead. A 3 x 0.5 centimeter obliquely oriented, full thickness laceration is on the left forehead associated with a superior 1.5 centimeter curvilinear red-pink abrasion. A 4 x 1.3 centimeter red-pink abrasion is on the bridge and tip of the nose. A 3.5 centimeter red-pink linear abrasion-laceration is on the mid-chin. A

THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

RIVERO, Eduardo.....September 25, 2016...12:30PM.....Case No. 2016-02910

AUTOPSY PROTOCOL

2 centimeter laceration is on the undersurface of the chin. There is a slight, blue, left periorbital ecchymosis. Small red-pink abrasions are below the left eye.

There is subgaleal hematoma associated with the head injuries. A 3.5 centimeter linear non-displaced fracture is in the left anterior cranial fossa of the frontal bone. A 4.5 centimeter non-displaced linear fracture is in the left middle cranial fossa of the temporal bone. Small areas of subarachnoid hemorrhage are on the right cerebellum, inferior left temporal lobe and inferior frontal lobes of brain. There are punctate hemorrhagic areas in the white matter of the left temporal lobe of the brain.

A 4 x 3 centimeter area of linear, red-pink abrasions is on the right chest at the axillary area. A 2 x 0.1 centimeter red-brown abrasion is on the mid-upper left chest. Two red-pink abrasions are on the anterior left chest medial to the nipple, and are 2 x 0.3 and 1.5 x 0.3 centimeters. A 3 x 1.5 centimeter slight red-pink abrasion is on the lower left chest. A 6.5 x 2.5 centimeter purple-blue contusion-abrasion is on the mid right back. A 20 x 10 centimeter L shaped red-brown abrasion is on the mid to lower left back above the buttock.

There are 3 linear red-brown abrasions on the dorsal right hand and wrist ranging from 3 to 5 centimeters and located proximal to the forefinger and thumb. Linear red-pink abrasions are on the medial upper right arm. A 5 x 1.5 red-blue contusion is on the anterior right leg.

Copious amounts of pink-red foam exudes from the mouth and nostrils. There is copious foamy fluid within the bronchi and lungs. The lungs are heavy and edematous. There is less than 1 milliliter of red-pink fluid in the sphenoid sinus. Red watery fluid is in the stomach.

INTERNAL EXAMINATION:

There are no abnormalities of the anterior chest and abdominal walls. The ribs, sternum, and clavicles are intact. There are no abnormal collections of fluid or adhesions within the body cavities. The mesothelial surfaces are smooth and glistening. The diaphragm is not elevated. All body organs are in the normal anatomical position. The subcutaneous fat layer of the abdominal wall is up to 2.5 centimeters thick.

The soft tissues of the neck, including strap muscles and large vessels, reveal no abnormalities. The hyoid bone and larynx are intact.

The 340 gram heart has a smooth and glistening pericardial surface. The pericardial sac is free of significant fluid or adhesions. The epicardium is shiny with a moderate amount of epicardial fat. The coronary arteries arise normally and are right dominant. There is no evidence of atherosclerotic change within any of the coronary arteries. The chambers and valves exhibit the usual position relationship. The cusps of the aortic and pulmonic valves and leaflets of the mitral and tricuspid valves are thin pliable and translucent. There are no abnormalities of the chordae tendineae or papillary muscles. The myocardium is brown-red and firm. The left and right ventricles are 1.2 and 0.4 centimeters respectively. The endocardium is thin and glistening. The atrial and ventricular septa

THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

RIVERO, Eduardo.....September 25, 2016...12:30PM.....Case No. 2016-02910

AUTOPSY PROTOCOL

are intact. The atria are not dilated and are free of thrombi. The aorta and its major branches arise normally, follow the usual course, and are widely patent with no atherosclerotic change of its thoraco-abdominal portions. The vena cava and its major tributaries return to the heart in the usual distribution and are free of thrombi.

The upper airway, trachea, and mainstem bronchi are clear of debris and foreign material but exudes copious amounts of white foam.. The mucosal surfaces are smooth, yellow-tan, and unremarkable. The right and left lungs are 920 grams and 970 grams, respectively. The lungs have normal lobar configurations. The pleural surfaces are smooth and glistening. The pulmonary parenchyma is red-purple and exudes copious amounts of frothy fluid. The lungs have no focal lesions. The patent, normally developed pulmonary arteries have no thrombi or emboli. The bronchial and mediastinal lymph nodes are not enlarged.

The tongue is without injury or abnormality. The esophagus is lined by gray-white smooth mucosa. There is no evidence of dilation, stenosis, or varices. The stomach is normal in size and shape. The gastric mucosa is free of ulcerations and is arranged in the usual rugal folds. The stomach contains approximately 400 milliliters of red, watery fluid. The pylorus is not deformed and has a normal circumference. The small intestine is normal in length, configuration, and diameter and has a smooth, shiny serosal surface. The mesentery has a normal insertion, the vessels are patent, and the lymph nodes are not enlarged. The large intestine has a smooth shiny serosal surface and no palpable masses or obstructions. The appendix is normal.

The 1840 gram liver has a smooth, glistening, intact capsule covering dark brown congested parenchyma with no focal lesions. The lobular pattern is preserved. The extra and intra hepatic vessels are patent. The gallbladder contains 10 milliliters of yellow-green mucoid bile and no calculi. The mucosa is velvety. The cystic, common and hepatic bile ducts are free of calculi.

The pancreas is pink-tan and normal in size. The lobular architecture is intact. The duct is patent.

The spleen is 210 grams and has a smooth, intact capsule covering red-purple, firm parenchyma with inconspicuous lymphoid follicles. The bone marrow of the ribs has a soft consistency and is dark red. The regional lymph nodes of the neck, chest, abdomen, and pelvis are unremarkable.

The pituitary gland is not enlarged. The thyroid gland has a normal size and shape. The parenchymal surface is tan-brown. The adrenal glands have a yellow cortices and brown medullae of normal thicknesses.

The right and left kidneys are 170 grams each. The renal capsules are smooth, thin, and semi-transparent. The cortical surfaces are smooth and red brown. The renal cortices are normal in thickness, slightly congested, and sharply delineated from the medullary pyramids, which are tan and unremarkable. The calyces, pelvis, and ureters are non-dilated and drain normally. The urinary

AUTOPSY PROTOCOL

bladder contains 50 milliliters of clear, yellow urine. The mucosa is gray-tan and wrinkled. The inferior vena cava is patent. The prostate is not enlarged.

Voluntary muscle groups of the anterior neck, chest wall, abdomen, and iliopsoas are symmetrical, firm, and red-brown.

The bones of the cervical, thoracic, and lumbar spine, the ribs, and the pelvis show no abnormalities.

The dura mater and falx cerebri are intact. There is no epidural or subdural hemorrhage.

The leptomeninges are thin and delicate. The brain is 1560 grams. The cerebral hemispheres are symmetrical. There is diffuse flattening of the gyri and effacement of the sulci (cerebral edema). The structures at the base of the brain, including cranial nerves and blood vessels are intact. The gray-white matter border is distinct. The deep white matter shows no softening, nodules or masses. The deep gray matter, including caudate, putamen, globus pallidus, and thalamus are normal in size, configuration, and coloration. The ventricular system is not dilated or compressed. The hippocampal formations are normally formed and normally placed. The mammillary bodies are normal. The substantia nigra is normally pigmented for age. The Aqueduct of Sylvius is patent. The cerebral peduncles are normal in size and coloration. The pontine white matter and fourth ventricle are without abnormality. The locus coeruleus is normally pigmented. The cerebellar folia, deep white matter, and dentate nucleus show no abnormality. There are no abnormalities of the medulla.

AUTOPSY FINDINGS:

1. Blunt force injuries of the head
 - A. Abrasions, lacerations of head
 - B. Subgaleal hemorrhage
 - C. Skull fractures
 - D. Subarachnoid hemorrhage
 - E. Punctate hemorrhagic areas in left temporal lobe white matter
2. Blunt force injury of torso and extremities
 - A. Abrasions, contusions
3. Cerebral edema
5. Pulmonary edema, heavy lungs, foamy fluid from mouth, nose and airways
6. Watery fluid in stomach
6. Fluid in sphenoid sinus

THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

RIVERO, Eduardo.....September 25, 2016...12:30PM.....Case No. 2016-02910

AUTOPSY PROTOCOL

TISSUES SUBMITTED FOR HISTOLOGIC EMBEDMENT:

Heart, lung, liver, kidney, brain

A handwritten signature in black ink, appearing to read 'Kenneth Hutchins', with a stylized, cursive script.

Kenneth Hutchins, M.D.
Associate Medical Examiner

Date: September 30, 2016

MIAMI-DADE COUNTY PRELIMINARY POLICE DEATH INVESTIGATION REPORT FOR THE MEDICAL EXAMINER PLEASE PRINT ALL INFORMATION

Police Agency FLA 112Police Case Number 118-01-83-1006Lead Detective INV. C. MADDEN

Name of Deceased

Last

First

Middle

Age 21Race WHITESex MALED.O.B. 10/1/73

M

D

Y

Social Security -

Address 13321 NW 38th Ave Home Phone 33012

Occupation

Employer

Next of Kin Notified:

Yes ☒ No ☐Name: Michael D. LauroRelationship: brother

Address: _____

Telephone: 306 368 2016Place of Death (Hospital, House Address, Etc.): GOVERNMENT CMTCity MIAMI State FL Zip 33143Injury Occurred: 7 25 2016 0315 M

M

D

Y

Time

Found By: MIAMI POLICE STATION 23Address: 1015 NW 75th Avenue, MiamiPhone: 306 513 7929Occurred: 9 25 2016 0315 M

M

D

Y

Time

Found: 7 25 2016 0700 M

M

D

Y

Time

Pronounced: 9 25 2016 0900 M

M

D

Y

Time

Identified By: _____

Address: _____

Phone: _____

Name and Telephone of Doctors and/or Hospitals That Attended Deceased During Life: _____

Physical Examination of the Body (Position/Location of Body: 156 SEATED TO SCENE WITH 100 HEADLINE BODY SCENE 354Lividities: No ☐ Yes ☒Trauma: No ☐ Yes ☒Describe Trauma: Facial lacerations and lacerations

If Weapon Used (Possible Type) _____

Medication to M.E.: No ☒ Yes ☐Possible Contagious Disease: Unknown ☒ No ☐ Yes ☐

Type of Disease: _____

Viewed By Investigator: MA 75 iv 0700 A M

M

D

Y

Time

Other: _____

Disposition of Clothing: ☒ Discard Not Needed ☐ Save-Hold/Dry as EvidenceSpecial Instructions: Rape Kit ☐ Do Not Wash ☐ Do Not Finger/Palm Print ☐Do Not Undress ☐ Take Body Temp ☐Valuables: Yes ☐ No ☒

Impounded By: _____

Rigor Mortis: Full ☐ Partial ☐ Fading ☒ Advanced ☐Decomposition: None ☒ Slight ☐Body Heat: Warm ☐ Cool ☐ Cold ☒Rigor Mortis: Full ☐ Partial ☐ Fading ☒ Advanced ☐Decomposition: None ☒ Slight ☐Body Heat: Warm ☐ Cool ☐ Cold ☒

**MIAMI-DADE COUNTY
PRELIMINARY POLICE DEATH INVESTIGATION REPORT
FOR THE MEDICAL EXAMINER**

Continuation Sheet

Police Case No. FW5641P OFF 12052

Name of Deceased DIVERZO, EDUARDO

Medical Examiner at Scene? Yes ☐ No ☒ Name _____

Time Medical Examiner Requested 09 25 16 0900A M

Time Medical Examiner Arrived _____ M

Body Removal Requested 09 25 16 0900A M

Body Removal Transport Arrived _____ M

The Lead Investigator is C. MARTIN

Telephone Number 350-350-9186

This report prepared by C. MARTIN

Investigator to be present at Autopsy? No ☐ Yes ☒

PLEASE NOTE WHERE APPLICABLE: Use second sheet if needed--Scene Information to Follow: What happened just prior to death? Terminal Event--Medical/Social Information--Medications.

THE 2116 USCG WAS ON PATROL FINDING GUNWOUND CUT @ 0315 HRS AND
WAS A VESSEL COASTED & OVERTURNED ON THE NORTH TIER OF GOVERNMENT
THE MIAMI BEACH MIAMI DADE FIVE RESCUE CONDUCTED AN UNDERWATER
SEARCH & RECOVERED THE BODY

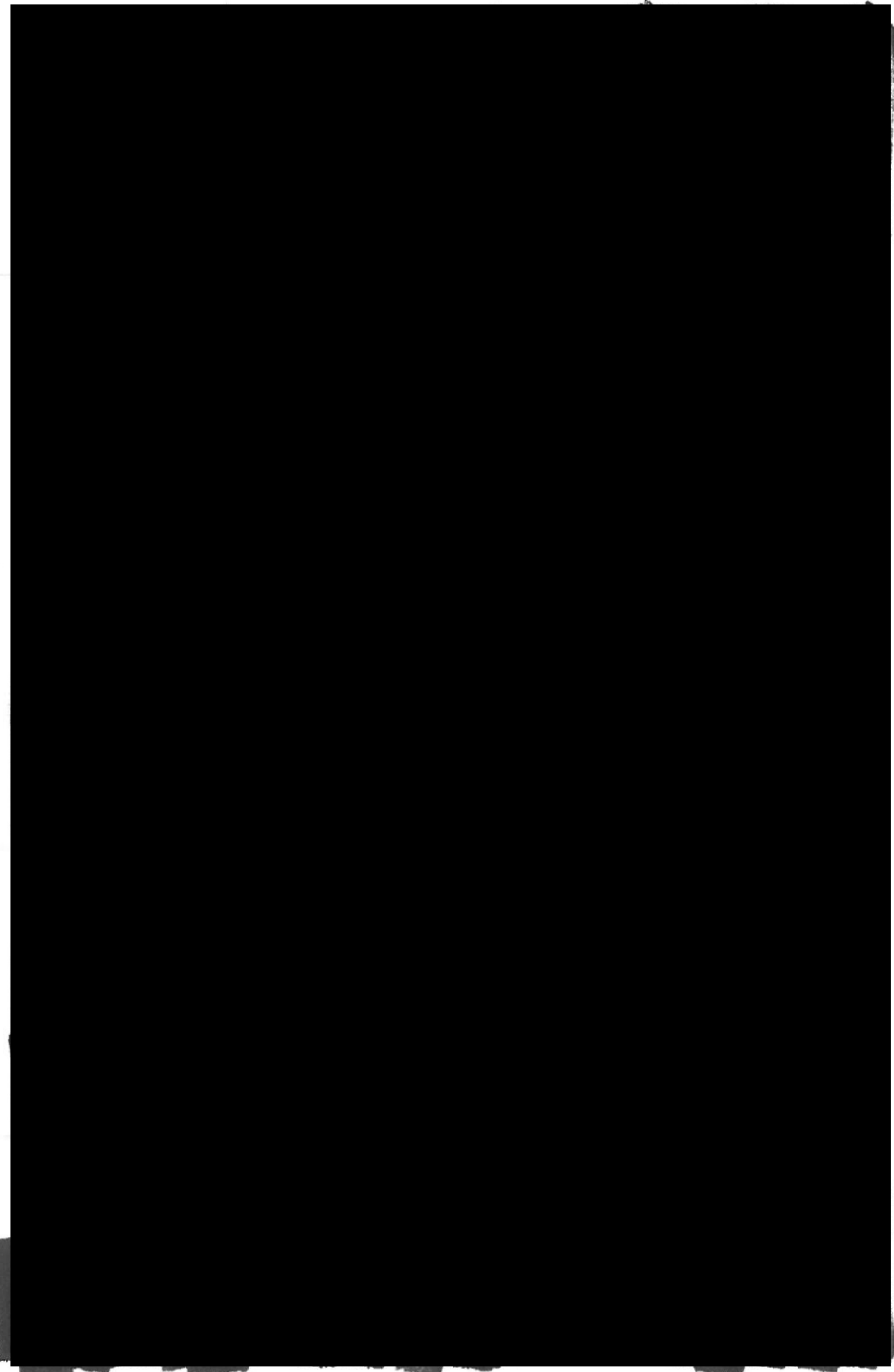
DECEASED

9/25/2016

RIVERO, EDUARDO



2016-02910 10/27/90 n w 5-10 182 Brn BIK





Miami-Dade County
Medical Examiner Department
Number One on Bob Hope Road
Miami, FL 33136
Phone (305) 545-2400 Fax (305) 545-2418



PERSONAL PROPERTY RELEASE RECEIPT

Case Number: 2016-02910

DECEDENTS NAME: RIVERO, Eduardo

25 Years

White

Sex: Male

POLICE AGENCY

POLICE CASE #

Property Description	Property Evidence	PropQuantity
DNA Card	Yes	1
buccal swab	Yes	1
head hair	Yes	1 envelope

I hereby acknowledge that the above list represents property released by me in the official performance of my duty as a Medical Examiner Dept. Morgue Technician, District 11.

Hutchins, Kenneth MD

9/26/2016 11:16:22AM

I hereby acknowledge that the above list represents all property received by me from the Medical Examiner Department.

Name: Inv. Martin

Florida Fish & Wildlife

Signature

Property Receipt #: 20169990

Organization



**MIAMI-DADE COUNTY
MEDICAL EXAMINER DEPARTMENT**

Number One on Bob Hope Road
Miami, FL 33136
Phone (305) 545-2400 Fax (305) 545-2439



MACIAS, Emilio
September 25, 2016...10:30AM

Case No. 2016-02911

CAUSE OF DEATH:

Boat Crash

Edana Stroberg, D.O.
Associate Medical Examiner

Kenneth Hutchins, M.D.
Associate Medical Examiner

NOTE: The cause of death is based on the totality of the investigative data to date, which may not be included in the autopsy or external examination protocol.



Miami-Dade County
Medical Examiner Department
Number One on Bob Hope Road
Miami, FL 33136
Phone (305) 545-2400 Fax (305) 545-2418



TOXICOLOGY REPORT

September 29, 2016

ME Case # 2016-02911

Decedents Name: MACIAS, Emilio

SUBSTANCE	SPECIMEN	RESULT	METHOD
ETHANOL	Blood - Iliac Vein	0.044 %	GC-Headspace
ETHANOL	Ocular Fluid	0.037 %	GC-Headspace
AMPHETAMINE	Urine	UNDETECTED	EMIT
BENZODIAZEPINES	Urine	UNDETECTED	EMIT
BENZOYLECGONINE	Urine	UNDETECTED	EMIT
CANNABINOIDS	Urine	UNDETECTED	EMIT
OPIATES	Urine	UNDETECTED	EMIT
OXYCODONE	Urine	UNDETECTED	EMIT
CITALOPRAM	Blood - Iliac Vein	DETECTED	Presumptive finding - unconfirmed GC-TSD-FID-MS
ACID NEUTRAL DRUGS	Blood - Iliac Vein	UNDETECTED	GC-TSD-FID-MS

Reviewed By:

Edana Stroberg, D.O.

Associate Medical Examiner

September 29, 2016 12:56 pm

Diane M. Boland Ph.D, F-ABFT

Toxicology Division Director

September 29, 2016 11:26 am

QC by: LZ

THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

MACIAS, Emilio.....September 25, 2016...10:30AM.....Case No. 2016-02911

AUTOPSY PROTOCOL

ATTENDEES:

FORENSIC TECHNICIAN: David Morcomb

PHOTOGRAPHER: Belmarie Lyons

EXTERNAL EXAMINATION:

The body is that of a well-developed, well-nourished, 5 foot 9 inch, 195 pound white man who appears the reported age of 27 years. The body is refrigerated, well-preserved, and not embalmed. The body mass index (BMI) is 29 kilograms per meter squared. A green plastic bracelet around the left ankle has the inscription "260397."

The scalp is covered by up to 7.5 centimeter in length straight brown hair in a normal distribution. Facial hair consists of a brown beard and mustache. The irides are blue. The corneas are clear. The sclerae are white. The conjunctivae are congested and have no petechiae. The external auditory canals are unremarkable. The nasal septum and nasal bones are intact. The teeth are natural and in good repair. The oral mucosa is not injured. The frenula are not lacerated.

The neck and chest are symmetrical. The nipples and breasts are unremarkable.

The abdomen is soft. The back is symmetrical. The external genitalia are those of a fully developed adult, uncircumcised man. Both testes are in the scrotum. The anus is unremarkable.

The extremities have no fractures or deformities. The arms have no track marks. The wrists have no scars. The fingernails are intact.

TATTOOS:

A tattoo of a lion is on the superior aspect of the right side of the back. Tattoos of Asian-language symbols are on the posterior aspects of the upper arms.

EVIDENCE OF INJURY:

A 4 x 1 centimeter laceration is on the left aspect of the forehead. A 3.5 x 1.0 centimeter laceration is just above the right eye on the supraorbital arch. A 13 x 7 centimeter area of linear red-pink abrasions covers the forehead. A 3 x 1 centimeter area of linear red-pink abrasions is on the nose. A 7 x 3 centimeter area of linear red-pink abrasions is on the left aspect of the face.

A 3 x 2 centimeter area of subgaleal hemorrhage is on the left frontal region of the skull. A 2 x 1 centimeter area of subgaleal hemorrhage is on the right frontal region of the skull. A 2.0 x 1.5 centimeter area of subscalpular hemorrhage is on the right parietal region of the scalp. A 4.0 x 3.5 centimeter area of subscalpular hemorrhage is on the left frontal region of the scalp. A 2 x 1

THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

MACIAS, Emilio.....September 25, 2016...10:30AM.....Case No. 2016-02911

AUTOPSY PROTOCOL

centimeter area of subscalpular hemorrhage is on the right frontal region of the scalp. There is no skull fracture or brain injury.

A 10 x 8 centimeter area of linear red-pink abrasions is on the lateral aspect of the left side of the torso. A 30 x 15 centimeter area of linear red-pink abrasions is on the right aspect of the chest and right upper quadrant of the abdomen. Multiple, 0.5 centimeter to 2.5 centimeter, linear abrasions are on the inferior aspect of the right side of the back. A 5.5 x 4.0 centimeter area of abrasions is on the posterolateral aspect of the right hip.

Two, 3 x 2 centimeter and 2 x 1 centimeter, contusions are on the anterior and inferior aspects of the lower lobe of the left lung. The anterior aspect of the right kidney has multiple linear lacerations. The anterior and posterior aspects of the left kidney have multiple linear lacerations.

A 9 x 5 centimeter contusion is on the medial aspect of the upper right arm. A 1.1 x 0.5 centimeter abrasion is on the anteromedial aspect of the left hand. A 7.0 x 2.5 centimeter area of abrasions is on the posterior aspect of the upper right arm. A 1.0 x 0.5 centimeter abrasion is on the medial aspect of the right elbow. Multiple, 0.5 centimeter to 2.0 centimeter, linear abrasions cover the right elbow. Multiple, 0.5 centimeter to 1.5 centimeter, linear abrasions are on the posteromedial aspect of the left forearm.

A 2 x 1 centimeter laceration with an inferior 2.0 x 0.5 centimeter abrasion is on the medial aspect of the right knee. A 5 x 2 centimeter abrasion is on the medial aspect of the right thigh. A 4 x 2 centimeter abrasion is on the lateral aspect of the right knee. A 3 x 1 centimeter abrasion is on the medial aspect of the right leg, just below the knee. A 6 x 1 centimeter abrasion is on the anterior aspect of the right leg. A 2 x 1 centimeter abrasion is on the medial aspect of the right leg. A 1 centimeter round abrasion is on the right medial malleolus. Two, 0.5 centimeter, round abrasions are on the medial aspect of the left knee. A 5.5 x 3.0 centimeter area of abrasions is on the medial aspect of the left leg, just below the knee. A 3.0 x 1.5 centimeter abrasion is on the lateral aspect of the left leg. A 0.7 x 0.5 centimeter abrasion is on the left medial malleolus.

There is copious foamy fluid within the bronchi and lungs. The lungs are heavy and edematous. There is 2 milliliters of red-pink fluid in the sphenoid sinus. Tan watery fluid is in the stomach.

INTERNAL EXAMINATION:

The subcutaneous fat of the anterior abdominal wall is up to 3 centimeters thick. The ribs, sternum, and clavicles are intact. The diaphragm is not elevated. The mesothelial surfaces are smooth and glistening. All body organs are in their normal anatomical position. The right and left pleural cavities have no excess fluid or adhesions. The pericardial sac has no excess fluid. The peritoneal cavity has no excess fluid or adhesions.

THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

MACIAS, Emilio.....September 25, 2016...10:30AM.....Case No. 2016-02911

AUTOPSY PROTOCOL

The soft tissues of the neck, including strap muscles and large vessels, are unremarkable. The hyoid bone, thyroid cartilage, and larynx are intact. The tan-brown thyroid gland has a normal size and shape and unremarkable parenchyma.

The 380 gram heart has smooth epicardial surfaces. The four cardiac chambers do not contain mural thrombi or thromboemboli. The mitral valve has pinpoint tan-white excrescences. The remaining three, thin, pliable, cardiac valves have no deformities or vegetations. The mural endocardium is thin, smooth, and translucent. The red-brown myocardium has no fibrosis, necrosis, erythema, or areas of accentuated softening or induration. The normally positioned ostia of the left main and right coronary arteries are patent. The coronary arteries arise normally and follow a right dominant distribution. The left anterior descending coronary artery has approximately 50 to 60 percent stenosis by atherosclerosis. The remaining coronary arteries and their branches have no atherosclerosis. The left and right ventricles are 1.3 centimeters and 0.3 centimeters thick, respectively. The interventricular septum is 1.3 centimeters thick. The thin elastic aorta is smooth and shiny with intimal fatty streaking and no atherosclerosis.

The upper airway is clear of debris and foreign material. The mucosal surfaces are smooth, pink-gray, and unremarkable. The trachea and mainstem bronchi contain white frothy fluid. The right and left lungs are 530 grams and 710 grams, respectively. The pleural surfaces are smooth and glistening. The pulmonary parenchyma exudes copious amounts of tan froth. The pulmonary parenchyma has no masses, granulomata, or discrete areas of consolidation. The pulmonary arteries are patent and have no thromboemboli.

The 2000 gram liver has a smooth, glistening, intact capsule covering dark brown parenchyma with a preserved lobular pattern. The liver has no focal lesions. The extra and intrahepatic vessels are patent. The gallbladder contains approximately 20 milliliters of yellow-green mucoid bile and no calculi. The gallbladder mucosa is green and velvety.

The tongue is unremarkable. The esophagus is lined by gray-white smooth mucosa and is not dilated or stenosed and has no varices. The stomach has a normal size and shape. The gastric mucosa is free of ulcerations and is arranged with the usual folds. The stomach contains approximately 600 milliliters of clear-tan watery fluid and partially digested food. The small intestine is normal in length, configuration, and diameter and has a smooth, shiny serosal surface. The mesentery has a normal insertion. The large intestine has a smooth, shiny serosal surface and no palpable masses or obstructions. The appendix is unremarkable.

The pink-tan pancreas has an intact lobular architecture and patent duct. The adrenal glands are unremarkable. The 270 gram spleen has an intact capsule covering red-purple, soft parenchyma. The bone marrow of the ribs is soft and dark red.

The right and left kidneys are 170 grams and 180 grams, respectively. The surfaces are red-brown and smooth. The parenchyma has well-defined corticomedullary junctions. The renal vessels are patent. The ureters have a normal course and caliber. The bladder contains 250 milliliters of clear-yellow urine. The mucosa is tan, mildly trabeculated, and intact. The prostate gland is

MACIAS, Emilio.....September 25, 2016...10:30AM.....Case No. 2016-02911

AUTOPSY PROTOCOL

unremarkable. The two intrascrotal testes have homogenous tan parenchyma with no masses or ecchymoses.

The musculoskeletal system is well-developed. The muscles of the anterior neck, chest wall, abdomen, and iliopsoas are symmetrical, firm, and red-brown. The pelvic bones and vertebral bodies of the cervical, thoracic, and lumbar spine are unremarkable.

The skull is intact and has no fractures of the calvarium or skull base. The cranial vault has no epidural or subdural hemorrhage. The brain is 1600 grams. The leptomeninges are thin and transparent. The cerebral hemispheres are symmetrical. There is diffuse flattening of the gyri and effacement of the sulci (cerebral edema). The structures at the base of the brain including cranial nerves and blood vessels are intact. The thin-walled arteries at the base of the brain have no berry aneurysms or other obvious abnormalities. The gray-white matter border is distinct. The deep white matter has no softening, nodules, or masses. The mammillary bodies are not shrunken or discolored. The dorsal cerebellar vermis is not atrophic. The symmetrical hippocampi are not shrunken, scarred, or ecchymotic. The atlanto-occipital ligaments and cervical spine are intact.

Two milliliters of red-pink fluid is aspirated from the sphenoid sinus.

AUTOPSY FINDINGS:

1. Blunt force injuries of the head:
 - a. Lacerations and abrasions of the face
 - b. Subscalpular and subgaleal hemorrhage
2. Blunt force injuries of the torso:
 - a. Abrasions of the chest, abdomen, back, and right hip
 - b. Contusions of the left lung
 - c. Multiple lacerations of the kidneys
3. Blunt force injuries of the extremities:
 - a. Abrasions, lacerations, and contusions of the extremities
4. Pulmonary edema, heavy lungs, foamy fluid in airways
5. Cerebral edema
6. Watery fluid in the stomach
7. Fluid in the sphenoid sinus
8. Excrescences of the mitral valve
9. Moderate atherosclerosis of the left anterior descending coronary artery

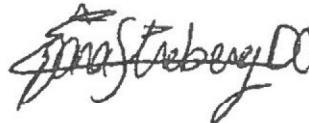
THE MIAMI-DADE COUNTY MEDICAL EXAMINER DEPARTMENT, MIAMI, FLORIDA

MACIAS, Emilio.....September 25, 2016...10:30AM.....Case No. 2016-02911


AUTOPSY PROTOCOL

TISSUES SUBMITTED FOR HISTOLOGY INCLUDE THE FOLLOWING:

Heart, lung, liver, kidney, left anterior descending coronary artery, and mitral valve



Edana Stroberg, D.O.
Associate Medical Examiner



Kenneth Hutchins, M.D.
Associate Medical Examiner

Date: September 30, 2016

MIAMI-DADE COUNTY
PRELIMINARY POLICE DEATH INVESTIGATION REPORT
FOR THE MEDICAL EXAMINER
PLEASE PRINT ALL INFORMATION

118-01-83 10008

Police Agency FLPCC
Police Case Number BA58160FE12052
Lead Detective INV. L. MARTIN

Name of Deceased MARTIN

Last

First

Middle

Age 27

Race White

Sex M

D.O.B. [REDACTED]

Social Security [REDACTED]

Address [REDACTED] Home Phone [REDACTED]

Occupation [REDACTED]

Employer [REDACTED]

Next of Kin Notified: Yes ☒ No ☐

Name: Jaymar Sales

Relationship: Self

Address: 258 E 16th St Hialeah

FL 33010

Telephone: 786 343 7938

Place of Death (Hospital, House Address, Etc.): GOVERNMENT CMT

Place of Injury (Address): 1443 Johnson Ave City MIAMI BEACH FL Zip 33139

Injury Occurred: 9 28 2016 M

TIME OF DEATH:

Occurred: 9 25 2016 0315 M

Found: 1 25 2016 0300 M

Pronounced: 1 25 2016 0400 M

Identified By: [REDACTED]

Address: [REDACTED]

Phone: [REDACTED]

Name and Telephone of Doctors and/or Hospitals That Attended Deceased During Life: [REDACTED]

Physical Examination of the Body (Position/Location of Body): USCG STATIN MIAMI BEACH 100 N. MIAMI BEACH MIAMI BEACH

Lividity: No ☐ Yes ☒

Trauma: No ☐ Yes ☒

Describe Trauma: FAIRLY PUNCTURES & LACERATIONS

LACERATIONS & PUNCTURES ON BODY

If Weapon Used (Possible Type) [REDACTED]

Medication to M.E.: No ☒ Yes ☐

Possible Contagious Disease: Unknown ☒ No ☐ Yes ☐

Type of Disease: [REDACTED]

Body Heat: Warm ☐ Cool ☐ Cold ☒ FL 33189

Rigor Mortis: Full ☐ Partial ☐ Fading ☒

Decomposition: None ☒ Slight ☐ Advanced ☐

Valuables: Yes ☒ No ☐

Impounded By: FOR DA FISH AND WILDLIFE CONSERVATION COMMISSION

Disposition of Clothing: ☒ Discard Not Needed ☐ Save-Hold/Dry as Evidence

Special Instructions: Rape Kit ☐ Do Not Wash ☐ Do Not Finger/Palm Print ☐

Do Not Undress ☐ Take Body Temp ☐

Other: [REDACTED]

Viewed By: Investigator: DA 75 16 0700A M

M

D

Y

Time

White Copy to Medical Examiner Department/Yellow Copy to Police Department

MIAMI-DADE COUNTY
PRELIMINARY POLICE DEATH INVESTIGATION REPORT
FOR THE MEDICAL EXAMINER

Continuation Sheet

Police Case No. FWSB110 OFF 12152

Name of Deceased BACIAS, EMILIO

Medical Examiner at Scene? Yes ☐ No ☒ Name _____

Time Medical Examiner Requested 09 25 110 0301A M Body Removal Requested 09 25 110 0301A M

Time Medical Examiner Arrived _____ M Body Removal Transport Arrived _____ M

The Lead Investigator is C. MARTIN Telephone Number 351-3511-9180

This report prepared by C. MARTIN Investigator to be present at Autopsy? No ☐ Yes ☒

PLEASE NOTE WHERE APPLICABLE: Use second sheet if needed-Scene Information to Follow: What happened just prior to death? Terminal Event-Medical/Social Information-Medications.

ON SEPT. 9, 2011, USCG WAS ON PATROL EXTINGUISH GOVERNMENT CUT 0315 HRS
AND OBSERVED A VESSEL CRASHED & CAPTURED IN THE NORTH CITY OF
GOVERNMENT CUT, MIAMI BEACH, MIAMI DADE FIRE RESCUE CONDUCTED AND
UNDERWATER SEARCH & RECOVERED THE BODY.

FILE NUMBER

25/2016

DECEASED

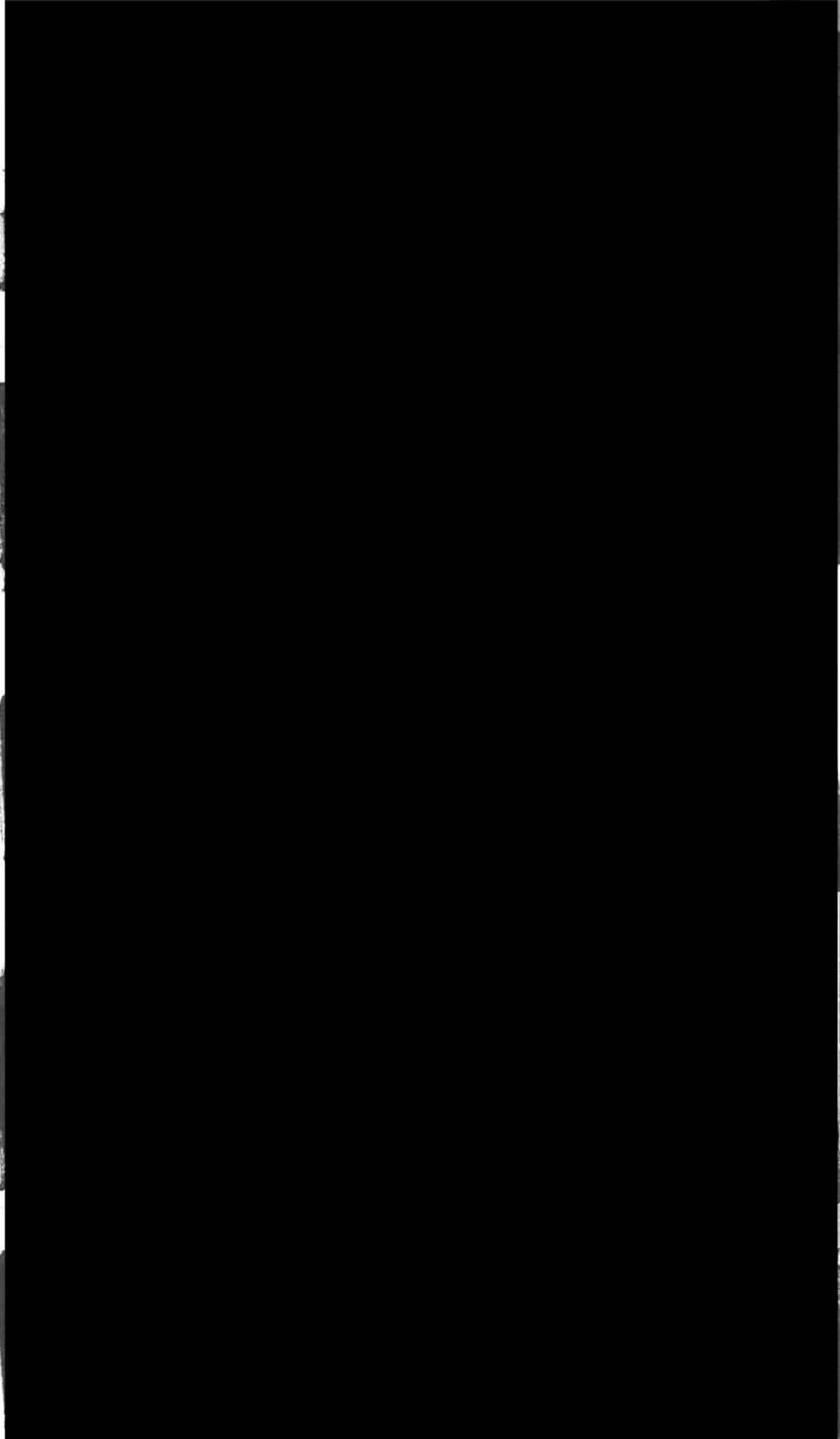
MAGIAS, EMILIO

2016-02911

5'4"

M W

1954/02/16 GREEN BROWN





Miami-Dade County
Medical Examiner Department
Number One on Bob Hope Road
Miami, FL 33136
Phone (305) 545-2400 Fax (305) 545-2418



PERSONAL PROPERTY RELEASE RECEIPT

Case Number: 2016-02911

DECEDENTS NAME: MACIAS, Emilio

27 Years

White

Sex: Male

POLICE AGENCY FLORIDA FISH & WILDLIFE CONSERVATION COMMISSION CASE #: FWSB16OFF12052

Property Description	Property Evidence	PropQuantity
DNA Card	Yes	1
buccal swab	Yes	1
head hair	Yes	1 envelope

I hereby acknowledge that the above list represents property released by me in the official performance of my duty as a Medical Examiner Dept. Morgue Technician, District 11.

Hutchins, Kenneth MD

9/26/2016 11:14:28AM

I hereby acknowledge that the above list represents all property received by me from the Medical Examiner Department.

Name: Inv. Martin

Florida Fish & Wildlife

Signature

Property Receipt #: 20169989

Organization