

**OFFICE OF THE MEDICAL EXAMINER
DISTRICT NINE
2350 E. Michigan Street
Orlando, Florida 32806-4939**

REPORT OF AUTOPSY

DECEDENT: MIGUEL HONORATO **CASE NUMBER:** ME 2016-000958

MANNER OF DEATH: Homicide **IDENTIFIED BY:** Photo ID

AGE: 30 years **SEX:** Male
RACE: White Hispanic **DATE OF DEATH:** June 12, 2016

DATE/TIME OF AUTOPSY: June 14, 2016 @ 10:10 a.m.

PERFORMED BY: *Marie H Hansen MD*
Marie H. Hansen, MD, Associate Medical Examiner

August 5, 2016

CAUSE OF DEATH: Multiple gunshot wounds

AUTOPSY FINDINGS

I. Multiple gunshot wounds with:

- A. Gunshot Wound A is a perforating gunshot wound of head with:
 - 1. Entrance in right scalp behind ear remnant
 - 2. Extensive scalp lacerations and skull fractures with extrusion of portion of brain
 - 3. No fragments recovered
 - 4. Overall pathway right to left, back to front and upward
- B. Gunshot Wound B is a penetrating gunshot wound of the posterior right shoulder with:
 - 1. Entrance in the posterior right shoulder
 - 2. Hemorrhage into the muscles with fracture of the posterior right scapula and fragments recovered in pathway without perforation of chest cavity

3. Overall pathway back to front, slightly left to right and downward
- C. Gunshot Wound C is a penetrating gunshot wound of the right foot with:
1. Entrance in the right lateral foot
 2. Medium caliber deformed yellow metal projectile recovered on the dorsum of the right foot
 3. Overall pathway right to left and straight in the front to back and slightly upward
- D. Gunshot Wound D is a perforating gunshot wound of the mid right armpit and right back of arm and side with:
1. Entrance in the right anterior armpit
 2. Multiple exit wounds on the posterior aspect of the right arm and right lateral chest without perforation of the right chest cavity
- E. Gunshot Wound E is a superficial gunshot wound of the right lateral chest with:
1. Skin perforations without penetration of the right chest cavity
 2. No projectiles recovered

TOXICOLOGY ANALYSIS: See laboratory report.

CONCLUSION: In consideration of the circumstances surrounding the death, and after examination of the body, it is my opinion that the death of Miguel Honorato, a 30-year-old white Hispanic male, is the result of multiple gunshot wounds.

The manner is classified as homicide.

The autopsy of the body of Miguel Honorato is performed pursuant to Florida Statute 406.11 by Marie H. Hansen, MD, Associate Medical Examiner, District Nine at the Orange County Medical Examiner facility, Orlando, Florida on June 14, 2016 @ 10:10 a.m.

IDENTIFICATION: The body of Miguel Honorato is positively visually identified by comparison to the photograph in Florida Driver's License #H563-541-86-050-0 by FDLE Special Agent Walsh on June 13, 2016 @ 12:53 a.m., at the Orange County Medical Examiner Facility. The identification is made to M.E. Investigator Fletcher.

CLOTHING AND VALUABLES: The body is clothed in a shirt, pants with a belt, underwear, two shoes and two socks, and is accompanied by a billfold, two Florida Driver's Licenses, a Social Security card, two credit cards, a key ring with ten keys, a SIM card, a folding car key with fob, a key card, personal papers, a cell phone, a cigarette lighter, and a club ID band. The clothing and personal items are turned over to law enforcement.

GENERAL STATEMENT: The body is that of a 70 inch, 207 pound, normally developed, slightly obese white Hispanic male appearing consistent with the given age of 30 years. There is full rigor mortis present and dependent non-blanching livor mortis observed.

EXTERNAL EXAMINATION

The hair of the head is black and 1½ inches in length. The irides are brown with equal round pupils bilaterally. The corneas are bilaterally cloudy and the sclerae are bilaterally clear and without petechiae. The right ear consists of a portion of a lobe and the tragus. The left ear is present with two piercings. The upper lip is clean shaven. The lower jaw has a goatee-type beard that is ¼ inch in maximal length. The mouth has a full set of white teeth in good repair.

The neck is unremarkable.

The chest has an increased AP diameter and symmetric breasts that are without palpable masses. The nipples are without crusting or ulceration and have a small amount of surrounding black body hair. There is a tattoo that says "Honorato" over a fedora and a mustache above the medial right chest. There is a tattoo of two thespian masks and a person on their knees in front of a brick wall above the upper left breast. The abdomen is soft and without scarring. There is black body hair from the umbilicus to the pelvic region in the midline.

The external genitalia are those of an adult non-circumcised male, with bilaterally descended testicles.

The upper and lower extremities are remarkable for a tattoo of a cross with a rosary and female eyes with eyelashes on the lateral aspects of the cross on the lateral aspect of the right upper arm and a tattoo of a 5-pointed star on the left upper arm. On the back of the neck there is a tattoo that appears to say "Miguel AJ". The back is otherwise unremarkable except as described in the paragraphs on Evidence of Injury.

SPECIAL PROCEDURES: Toxicologic analysis: body fluids and tissues consisting of peripheral and heart blood, bile, urine, and ocular fluid are obtained. Forensic analysis: DNA card and a projectile as described in the paragraphs on Evidence of Injury.

EVIDENCE OF MEDICAL INTERVENTION: None.

EVIDENCE OF INJURY

There are multiple gunshot wounds to the body.

Gunshot Wound A:

Gunshot Wound A is a perforating gunshot wound of the head with an entrance wound present in the right occipital scalp at a point 2 inches posterior and 1 inch above the right tragus in the right tragus remnant. The wound itself is 6 x 7 mm and circular without soot or powder tattooing. The wound continues to extensive lacerations of the scalp going through the mid sagittal area and into the middle of each eyebrow and into the mid portion of the forehead over the bridge of the nose, as well as extensively into the occipital scalp.

The underlying calvarium and base of skull are extensively fractured with portions of the posterior right cerebrum and cerebellum and brainstem in the skull and portions of the left cerebrum missing the frontal lobes found in the environment. On section, the combined remnants of the 970 gram brain have clear leptomeninges over the portions of the convexities that are identifiable. On section, there are gray-tan cortical ribbons and diffusely softened white matter. The basal ganglia have stretch hemorrhages and the corpus callosum is lacerated. The pons has contusion hemorrhages on section and the substantia nigra has an adequate amount of pigmentation. The superior cerebellum has subarachnoid hemorrhage and is without distinctive laceration. Portions of the inferior portions of the brain, notably the left hippocampus, are not identifiable.

Portions of the right hippocampus have perihippocampal contusions. The calvarium has a central inward beveled defect at the right lateral aspect of the transverse sinus and a comminuted fracture of the calvarium and the occipital skull, as well as extensions through the petrous ridges and supraorbital plates bilaterally.

The overall pathway is therefore right to left, relatively straight in the front to back pathway and upward with no projectile recovered at autopsy.

Gunshot Wound B:

Gunshot Wound B is a penetrating gunshot wound of the right shoulder present through a 3 x 5 mm defect at a point an estimated at 6 inches to the right of the midline and 1½ inches below the top of the shoulder. The wound track is associated with hemorrhage into the muscles of the posterior shoulder with fracture of portions of the acromion process and fractures of the clavicle. Fragments of yellow metal triangular small caliber portion of projectile, as well as fragments of a yellow metal jacket with rifling are present in the fragments of the fractures.

The overall pathway is therefore back to front, slightly left to right, and downward.

Gunshot Wound C:

Gunshot Wound C is a penetrating gunshot wound of the right foot with an accompanying hole in the right lateral leather shoe and sock, and a slit-like defect on the lateral aspect of the right foot at a point 1½ inches anterior to the ankle and ½ inch above the heel on the side of the foot. The pathway continues into the tendons on the dorsum of the foot with a deformed medium caliber yellow metal-jacketed projectile recovered on the dorsum of the right foot.

The overall pathway is therefore right to left and straight in the front to back pathway and slightly upwards.

Gunshot Wound D:

Gunshot Wound D is a perforating gunshot wound of the right armpit, posterior arm and chest through a 5 x 5 mm defect with inferior 3 x 4 mm abrasion at a point 7 inches below the shoulder and 4½ inches to the right of the right nipple. The wound is accompanied by hemorrhage through the subcutaneous fat and muscle and multiple perforations of the posterior upper arm and right lateral side of the body. There are three perforations in the armpit region ranging from 2 to 2.5 cm and approximately eight perforations on the posterior aspect of the right

upper arm ranging from 2.5 to 1 cm. Internal examination reveals no perforation of the right chest cavity.

The overall pathway is therefore front to back, slightly left to right, and downward with no projectiles recovered.

Gunshot Wound E:

Gunshot Wound E is a superficial perforating gunshot wound of the posterior lateral right chest consisting of three 2 cm to 1 cm superficial circular perforations with surrounding black edges as well as multiple additional 7 mm in greatest dimension perforations with blackened edges. They are associated with superficial perforation of the subcutaneous fat and muscle without recovery of projectile defects. It is possible that Gunshot Wound E represents differently supported exit wounds of the inferior aspect of Gunshot Wound D.

The overall pathway is therefore right to left, relatively straight in the front to back and up to down pathways, with no projectiles recovered.

Examination of the hands reveals no contusions or lacerations of the palmar or dorsal surfaces.

INTERNAL EXAMINATION

HEART: The pericardial sac contains 3 cc of clear yellow fluid. The 340 gram heart has a right anatomic dominant coronary arterial system that on serial section is without significant atherosclerosis. The atria are bilaterally unremarkable, and the foramen ovale is closed. Each of the heart valves has the correct number of thin pliable leaflets or cusps.

The myocardium is red-tan to red-brown and 1.5 cm in thickness without distinctive areas of mottling or scarring.

PERIPHERAL VASCULAR SYSTEM: The aorta is intact through its thoracic and abdominal distribution with a normal orientation of great vessels and no evidence of coarctation or aneurysmal dilatation. The iliac and carotid arteries are unremarkable to examination and palpation.

HEAD and BRAIN: See paragraphs on Evidence of Injury.

NECK ORGANS: The superficial and deep muscles of the anterior neck are without hematoma. The tongue is unremarkable on horizontal section. The

hyoid bone and thyroid cartilage are intact. The epiglottis is without petechiae. The trachea is without occlusion by food or foreign material. Palpation of the anterior cervical vertebral column reveals no evidence of fracture.

LUNGS: The pleural cavities are bilaterally dry. The right and left lungs weigh 300 and 220 grams respectively. The pleural surfaces are tan-gray to red-blue with moderate anthracosis but no petechiae or adhesions. On section, the parenchyma has mild anthracosis but no pulmonary emboli, tumor, hemorrhage or distinctive areas of consolidation. The distal tracheobronchial trees are without occlusion by mucus plugging.

LIVER: The 1800 gram liver has an intact capsule and a red-brown parenchyma with a lobular architecture. The gallbladder contains an estimated 8 cc of yellow-green, runny bile without gallstones. The mucosa has diffuse yellow flecking.

RETICULOENDOTHELIAL SYSTEM: The 90 gram spleen has a dull capsule that wrinkles easily. The parenchyma is red-purple and soft, without fibrosis, hemorrhage or tumor on section. The paratracheal lymph nodes are 3-5 mm in greatest dimension and gray-black in color. The remaining lymph node chains are grossly unremarkable.

ENDOCRINE SYSTEM: The thyroid gland has symmetric tan lobes that are homogeneous on section. The adrenal glands have bilaterally pale golden yellow cortices and gray medullae, and are without hemorrhage or tumor on section. The pancreas consists of tan-white lobulated tissue, without interdigitated fat, fibrosis, hemorrhage, tumor or pseudocyst formation.

GENITOURINARY SYSTEM: The right and left kidneys weigh 150 and 140 grams, respectively. The capsules strip easily revealing smooth, pale tan cortical surfaces of diffusely decreased thickness. The medullae, calices, collecting systems, ureters, and bladder are unremarkable. The bladder is distended with an estimated 335 cc of clear yellow fluid.

The prostate is tan-brown and smooth without nodularity or increased size on section. The testicles are unremarkable to palpation.

GASTROINTESTINAL SYSTEM: The esophageal mucosa is tan-white and glistening. The stomach contains no gastric contents. The underlying rugal folds have a normal arrangement without evidence of antral or duodenal ulceration. The serosal surfaces of the small bowel, appendix, and colon are grossly unremarkable.

MUSCULOSKELETAL SYSTEM: The subcutaneous fat is 3 cm at the umbilicus and the muscle is normally formed. Examination of the clavicles, bilateral rib cages, cervical, thoracic, lumbar, and sacral vertebral column, as well as the pelvic girdle reveals no evidence of acute trauma. Examination of the long bones and joints of the upper and lower extremities reveals no palpable fractures.

MHH/jw

Patient: HONORATO, MIGUEL
Client Patient ID: 9-16-958
Physician: HANSEN, MARIE

Age: 30 **Sex:** M
Account#: VX83023
Client: DISTRICT 9 MEDICAL EXAMINER MISC

TOXICOLOGY

Specimen Collected : 06/14/2016

Lab Order No: 661501228

Reg Date: 06/15/16

Test Name	Result	Units	Cutoff/Reporting Limits
-----------	--------	-------	-------------------------

VOLATILE PANEL - VOLP
SPECIMEN TYPE
PERIPHERAL BLOOD

ETHANOL	0.196	g/dL	0.010
ACETONE	NONE DETECTED	mg/dL	7.5
METHANOL	NONE DETECTED	mg/dL	15.0
ISOPROPANOL	NONE DETECTED	mg/dL	15.0

Analysis by Gas Chromatography (GC) Headspace Injection
BLOOD DRUG SCREEN - BDSME
SPECIMEN TYPE
PERIPHERAL BLOOD
GC/MS
COCAINE, COCAINE METABOLITES, CAFFEINE
LC/MS/MS
COCAINE, COCAINE METABOLITES, CAFFEINE, CAFFEINE METABOLITE
BLOOD IMMUNOASSAY SCREEN

AMPHETAMINES	NEGATIVE	mg/L	0.100
BARBITURATES	NEGATIVE	mg/L	0.100
BENZODIAZEPINES	NEGATIVE	mg/L	0.050
BUPRENORPHINE	NEGATIVE	mg/L	0.001
CANNABINOIDS	NEGATIVE	mg/L	0.050
COCAINE METABOLITE	POSITIVE	mg/L	0.100
FENTANYL	NEGATIVE	mg/L	0.001
OPIATES	NEGATIVE	mg/L	0.050
SALICYLATES	NEGATIVE	mg/L	50.0

Patient: HONORATO, MIGUEL
Client Patient ID: 9-16-958
Physician: HANSEN, MARIE

Age: 30 **Sex:** M
Account#: VX83023
Client: DISTRICT 9 MEDICAL EXAMINER MISC

TOXICOLOGY

Specimen Collected :06/14/2016

Lab Order No: 662300911

Reg Date: 06/15/16

Test Name	Result	Units	Cutoff/Reporting Limits
-----------	--------	-------	-------------------------

VOLATILE PANEL, VITREOUS - VOLPV
SPECIMEN TYPE
VITREOUS

ETHANOL	0.162	g/dL	0.010
ACETONE	NONE DETECTED	mg/dL	7.5
METHANOL	NONE DETECTED	mg/dL	15.0
ISOPROPANOL	NONE DETECTED	mg/dL	15.0

Analysis by Gas Chromatography (GC) Headspace Injection

Specimens were intact upon receipt, Chain of custody, specimen security and integrity has been maintained. Testing has been performed as requested

Reviewed by: *Julie Bell* Date: 7/21/16

FINAL REPORT - THIS COMPLETES REPORTING ON THIS CASE
TOXICOLOGY REPORT
HONORATO, MIGUEL

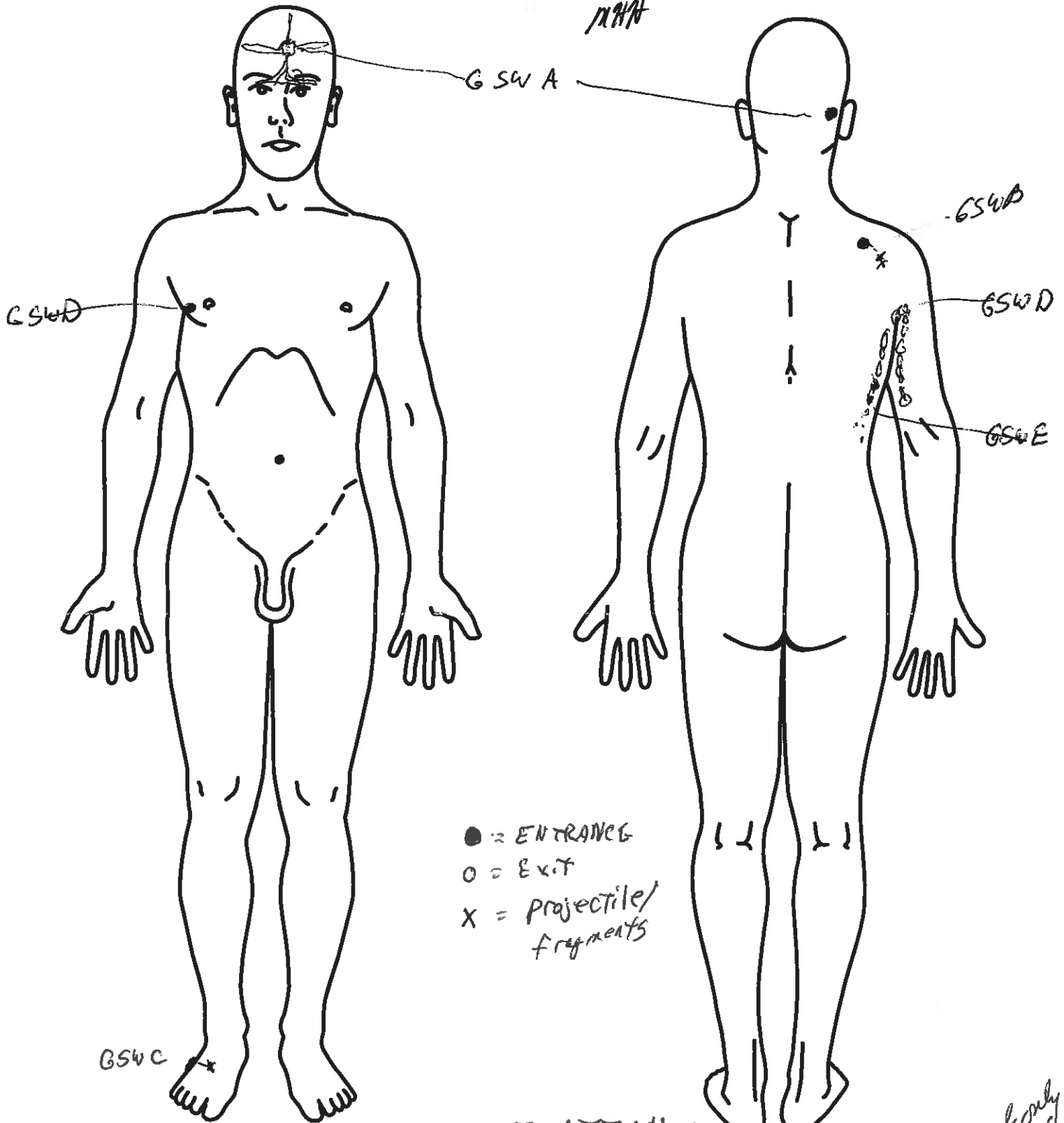
ME16-00958

Honorato, Miguel

30 Years - M

6/12/2016

MNH



INJURY CLARIFICATION DIAGRAM

*for protocol only
pg 1 of 1
MNH*