



County of San Diego

GLENN N. WAGNER, D.O.
CHIEF MEDICAL EXAMINER

OFFICE OF THE MEDICAL EXAMINER
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CHRISTINA STANLEY, M.D.
CHIEF DEPUTY MEDICAL EXAMINER

INVESTIGATIVE REPORT

8/3/2011

CALL INFO	NAME OF DECEASED (LAST, FIRST MIDDLE) PIMIENTA, Georgina			AKA	HIO <input type="checkbox"/>	CASE NUMBER 11-01140	
	INVESTIGATOR Gretchen B. Geary		REPORTED BY Detective Howie	REPORTING AGENCY San Diego Police			PREVIOUS WAIVE #
	CALL DATE AND TIME 05/24/2011 0942		ARRIVAL DATE AND TIME 05/24/2011 1040		RETURN DATE AND TIME 05/24/2011 1420		
DECEDENT	DATE AND TIME OF DEATH 05/24/2011 0647		DATE OF BIRTH 12/03/1972	AGE 38 Years	GENDER Female	RACE Hispanic Mexican	
	RESIDENCE (STREET, CITY, STATE, ZIP) 162 Parkcreek Court San Diego, CA 92114				COUNTY San Diego	LAST SEEN ALIVE Unk	
	SOCIAL SECURITY NO. 554-77-3947	CITIZENSHIP USA	OCCUPATION Business Owner			PAID AUTOPSY <input type="checkbox"/>	
DEATH	LOCATION OF DEATH Found, home (bathtub)			TYPE OF PLACE Decedent's Home			
	ADDRESS (STREET, CITY, STATE, ZIP) 162 Parkcreek Court San Diego, CA 92114						
	SUMMARY Georgina Pimienta was a married 38 year old Hispanic female who resided with her husband and two minor daughters in a home in the Paradise Hills community of San Diego. On the morning of 05/24/11 she was discovered dead in a bathtub inside the home. Her two daughters and husband were found in the home's swimming pool and all died at the home. Medical Examiner's jurisdiction was invoked under CA Government Code 27491: deaths due in whole or in part to known or suspected homicide or suicide.						
INCIDENT	LOCATION OF INCIDENT Home (bathtub)			INCIDENT PLACE TYPE AT WORK <input type="checkbox"/> AT RESIDENCE <input type="checkbox"/>			
	ADDRESS (STREET, CITY, STATE, ZIP) 162 Parkcreek Court San Diego, CA 92114			COUNTY San Diego			
	DATE AND TIME OF INCIDENT 05/--/2011 Unk		INVESTIGATING AGENCY San Diego Police	OFFICER Det. J. Sanchez	BADGE #	REPORT #	
	DECEDENT WAS	BELTED	HELMETED <input type="checkbox"/> Yes <input type="checkbox"/> No	POSITION	ON PRIVATE PROPERTY <input type="checkbox"/> Yes <input type="checkbox"/> No		
	VEHICLE			LICENSE NUMBER		STATE	
NOTIFICATION	IDENTIFIED BY SDPD		METHOD		DATE AND TIME 05/24/2011 0700		
	FUNERAL HOME El Camino National City		PROPERTY <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	PUBLIC ADMINISTRATOR <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	TYPE OF EXAM Autopsy		
	NAME OF NOK OR OTHER Jose & Lydia Villa		RELATIONSHIP Parents	DATE NOTIFIED 5/24/2011 10:00:00 AM		NOTIFIED BY Other	

San Diego Medical Examiner
5570 Overland Avenue, Suite#101
San Diego, CA 92123-1206
(858) 694-2895

Case Number : 11-01140
Investigator : Gretchen B. Geary
Date of Death : 05/24/2011
Date Today : 08/03/2011

INVESTIGATIVE NARRATIVE

Decedent: Georgina Pimienta

Antemortem Events:

I obtained the following information at the scene on 05/24/11 from San Diego Police Department (SDPD) Homicide Team 5 Detective J. Sanchez. Georgina resided with her husband Alfredo [ME Case 11-1137] and minor daughters Emily [ME Case 11-1138] and Priscilla [ME Case 11-1139]. She and her husband reportedly owned a towing business. On the evening of 05/23/11 Alfredo called his nephew Richard Nuno Jr and discussed with him that he wanted to transfer business accounts to him. He asked Richard to come to the home on the morning of 05/24/11 at 0500 hours and enter the home by the gate to the side yard. [Apparently it was known that the home's front door was not functional so everyone would usually use the gate to the side yard.] Richard indicated that he couldn't come that early but would stop by around 0800 hours. Richard then spoke with his father and the two agreed that the phone call was odd. They thought about contacting the police, but they took no action.

On the morning of 05/24/11 in the 0500 hour Richard Nuno Jr and Alfredo again spoke about the transfer of the accounts and that Richard should enter the house by the side yard gate. Later in the morning Richard Nuno Jr went to the Pimienta home and entered by the side yard gate. He discovered bodies in the swimming pool and contacted 911. The SDPD Dispatch received the call at 0640 hours as a transfer call from the San Diego Fire Department (SDFD). Officers Heinz and Owens responded arriving at 0645 hours and SDFD, San Miguel Fire Department, and Bonita Fire were all on scene. Two bodies, Alfredo's and Priscilla's were removed from the pool; Emily was removed from the hot tub portion of the pool. At the same time, the officers entered the unlocked home through a French door into the dining room and discovered a locked interior door (a hallway bathroom); they kicked in the door and at 0647 hours discovered Georgina dead in the bathtub. Priscilla was assessed by paramedics and noted to have rigor mortis. Her death was confirmed at 0647 hours. Both Emily and Alfredo were reportedly without rigor mortis and paramedics initiated lifesaving measures. It was reported that Alfredo had a yellow rope tied around his ankles and a wire, attached to a tow hitch, around his neck; he was also handcuffed. The rope and wire were removed from Alfredo's body. Emily was pronounced dead at 0715 hours and Alfredo at 0718 hours. Homicide protocol was initiated and Detectives responded to conduct an investigation. It was reported that other than the bathroom door being kicked in by the responding officers, there was no forced entry noted to the home and "items of value" were visible throughout the home.

Inside the home numerous handwritten notes indicating suicidal intent were discovered; there appeared to be two authors of the notes. Discovered in the master bathroom were Georgina's open prescription bottles of oxycodone, methocarbamol, and ibuprofen 800 mg; there was also an open prescription bottle of methocarbamol prescribed to Georgina's father Jose Villa. In the kitchen was an open bottle of Tylenol Sore Throat containing acetaminophen and diphenhydramine.

Past Medical, Surgical, and Social History:

Georgina's medical history was not investigated.

Scene Description:

On 05/24/11 at 1111 hours I viewed the scene in the company of Deputy Medical Examiner (DME) Mena and numerous officials with the San Diego Police Department. The scene was a single story, single family detached residence located on a residential cul-de-sac. There were vehicles parked in the driveway. We gained entrance to the property by way of a gate to the right of the front door. At the rear of the property was a covered patio connected to the rear of the home/dining room. There was an overhang of the house, creating a patio, to the rear of the home/living room. There was also an in-ground swimming pool with attached circular hot tub. There was a separate covered patio in the rear yard, behind the home and pool. The pool appeared clear and aqua blue. There were a few items visible on the bottom of the pool: a burgundy appearing strap or belt and various papers and cards. Lying around the pool were: Alfredo [ME Case 11-1137] lying near the kitchen window; Emily [ME Case 11-1138] lying near the hot tub; and Priscilla [ME Case 11-1139] lying on the far (south) side of the property. Near Alfredo's feet was a metal tow hitch wrapped with wire. Tied to the support beam of the overhang of the house was a yellow braided rope. It was knotted at a height of 58 inches from the ground and the distance from the base of the post to the nearest pool edge was 72 inches. The body examinations of Alfredo [ME Case 11-1137], Emily [ME Case 11-1138], and Priscilla [ME Case 11-1139] were then conducted.

At 1237 hours I then viewed the interior of the home: kitchen, Priscilla's bedroom, Emily's bedroom, bathroom in the same hallway with the girls' room, living room, entryway, master bedroom, and master bathroom. The hallway bathroom door jam was splintered open. It was reported that the first arriving SDPD Officers found the door locked and forced entry into the bathroom, discovering Georgina dead in the bathtub.

The interior of the home was appropriately furnished. In the kitchen was an easel with a white board on one side and a black board on the other. Notes written in both English and Spanish were on both sides of the easel. Taped to the easel were additional handwritten notes. A notebook on the floor under the easel also had handwritten notes. These notes appeared to indicate suicidal intent. As previously noted, in the kitchen was an open bottle of Tylenol Sore Throat containing acetaminophen and diphenhydramine. On a tv table in the living room were additional handwritten notes. On the couch was a garment bag apparently containing a dress. Atop the bag was a handwritten note identifying the garment as "Pris" graduation dress, "for funeral." All notes appeared to contain directions for the family's estate and final disposition.

In the days following my scene investigation, I was provided with a disk containing photographic images of the writings in the notebook and the other notes. On 07/26/11 upon review of the notes, they were noted to be handwritten and gave instructions for how to handle various property and estate issues after death. There were also specific burial and cremation instructions for all of the family members.

Body Description:

Georgina was further viewed in the bathtub of the bathroom, located outside of Emily and Priscilla's rooms. For the complete body description, please refer to the Autopsy Report. She was prone/on her right side in the bathtub, with her head under the faucet area and her face submerged. She was clad in a red shirt and black pants. There was water in the tub and with the assistance of the contract removal service, Georgina was lifted from the tub so that I could remove the obstructions from the drain. Those obstructions appeared to be folded paper(s). After the tub was drained, I then measured the water depth to the water ring in the tub at 10 inches.

The Medical Examiner's contract removal service employees S. Scott and R. Hank removed Georgina from the tub and onto a new sheet atop a new vinyl body pouch. At 1329 hours Georgina's head, hands, and feet were secured into paper evidence bags. At 1337 hours I sealed the pouch with red tamper-evident seal #0107322.

Special Requests:

An agreement was made between DME Mena and the SDPD personnel regarding the date/time for the autopsy.

Identification:

Georgina Pimienta was identified to me by the various San Diego Police Department personnel in the home.

Tissue Donation:

Not pursued.

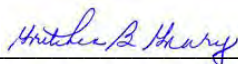
Public Administrator:

Not applicable.

Other Important Factors:

None.

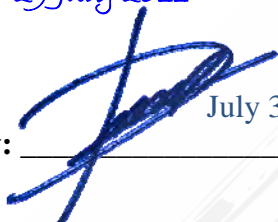
Signed: _____



Gretchen B. Geary
Medical Examiner Investigator

Date Signed: *29 July 2011*

Approved by: _____



July 30, 2011



County of San Diego

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AUTOPSY REPORT

Name: GEORGINA PIMIENTA **ME#:** 11-1140

Place of death: Bathtub, **Age:** 38 Years
162 Parkcreek Court
San Diego, CA 92114 **Sex:** Female

Date of death: Found,
May 24, 2011; 0647 Hours

Date of autopsy: May 25, 2011; 1248 Hours

CAUSE OF DEATH: DROWNING

MANNER OF DEATH: HOMICIDE

AUTOPSY SUMMARY:

- I. Drowning.
 - A. Body found partially submerged in bathtub.
 - B. Multiple notes of suicidal and homicidal intent found in home.
 - C. Bodies of other family members (husband and daughters) found in home.
- II. Blunt force injuries.
 - A. Contusions of face, upper back, and extremities.
 - B. Multiple scalp-subgaleal hematomas.
 - C. Extensive subcutaneous hemorrhage of upper back.
- III. Mild atherosclerotic cardiovascular disease.
- IV. Mild obesity, body mass index of 33.6.

AUTOPSY REPORT

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GEORGINA PIMIENTA 11-1140

OPINION: According to the Investigator's Report, this 38-year-old female who lived with her husband and two minor daughters, on the morning of 5/24/11 was found dead in the bathtub inside her home. 911 was called and she was pronounced dead without resuscitative efforts. Please see "Scene Note" for further details. The decedent's husband (Medical Examiner's case 11-1137) and two daughters (Medical Examiner's cases 11-1138 and 11-1130) were also pronounced dead at the scene.

The autopsy demonstrated a mildly obese female with multiple contusions, most prominently of the head, upper back, and posterior proximal aspects of the arms. However, there was insufficient trauma or natural disease to explain her death. Given the location of the injuries and where the decedent was found, she was most likely forcibly drowned in the bathtub where she was found. Toxicological testing detected a somewhat elevated level of zolpidem (0.37 mg/L), although it is unknown if she had a prescription and took it regularly, and it is possible that it was administered for sedative purposes by either herself or her husband. There were 2 mg of zolpidem within the stomach.

Based on the autopsy findings and the circumstances surrounding the death, as currently understood, the cause of death is drowning, and the manner of death is homicide.

OTHON J. MENA, M.D.
Deputy Medical Examiner

Date signed:

SCENE NOTE

On the morning of 5/24/11, the Medical Examiner's Office received a request from the San Diego Police Department Homicide Division for presence at a probable homicide scene. Medical Examiner Investigator (MEI) G. Geary and I, the above signed, arrived at 1042 hours to the death scene located at 162 Parkcrest Court, San Diego, 92114. The separate residential home was located at the end of a cul-de-sac and we made it to the back of the home via a side gate. We were met and briefed at 1053 hours by Det. Juan Sanchez and other law enforcement personnel already present at the scene.

Preliminary information indicated that at 0640 hours the homeowner's nephew received a phone call to arrive at the home in order to transfer some accounts. After he arrived at the home and entered the home via the side gate, he saw two bodies in the backyard pool and called 911. Four people lived in the home, consisting of the male and female parents and two daughters. Responding medical personnel attempted resuscitation on the father and youngest daughter since both had no evidence of rigor at that time. The mother and older daughter were pronounced dead without medical intervention due to full rigor. Throughout the home there were multiple items with written instructions indicating whom to call, wishes for body disposition, and other notes of suicidal nature, all appearing to have been written by the parents. The father was found submerged and bound at the north end of the pool, the older daughter was found submerged at the south end of the pool, the younger daughter was found in the hot tub, and the mother was found partially submerged within the hallway bathroom bathtub after forced entry.

The decedent was examined starting at 1237 hours. The woman's body was within the bathtub of the hallway bathroom, which had evidence of forced entry with detached fragments of the wooden doorframe. A trashcan contained clear liquid, paper, and pen, red fluid consistent with blood was to the left of the toilet, and a wet towel was on the covered toilet. She was about 2/3 submerged in a right lateral/prone position, with her head at the faucet end, fully-clothed, and knees flexed with the feet above the water level and against the tub's edge. The right arm was under the head with the hand beside the left side of the head while the left arm was to the side of the body. The water was brown tea color, but changed to red bloody water once she was moved to unplug the drain which had paper towels.

The soaked clothing consisted of black pants, black brassiere, and a red short-sleeve shirt. No medical paraphernalia was present. The body was cool. Rigidity was moderate at the lower extremities, marked at the jaw, and mild at the neck and upper extremities. Lividity was fixed left-anteriorly and partially present on the right side. Frothy-bloody fluid emanated from the nares. The body was then moved to the kitchen for further examination.

AUTOPSY REPORT

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GEORGINA PIMIENTA 11-1140

The clothing was removed and provided to the custody of the SDPD. Throughout the upper back and proximal posterior arms were multiple irregular purple-red contusions. The ventral right first toe had a wound/sore. Other injuries identified included: blue contusion of right thigh, red-brown contusion of dorsal right ankle, irregular blue contusions of biceps, contusion of left shin, and possible contusions of medial upper eyelids. Further examination was deferred until the autopsy scheduled to take place on 5/25/11. A yellow MEI identification band was placed around the right ankle. The head, hands, and feet were covered by paper bags that were secured with adhesive tape. The body was placed on a white sheet, placed within a white vinyl body bag, and then sealed with a red MEI tag number 0107322 at 1337 hours. The scene was left at 1344 hours.

AUTOPSY

WITNESSES: I am assisted by Forensic Autopsy Specialist Russell Pryor, Sr. Outside witnesses from the San Diego Police Department are Detective J. Sanchez, Crime Scene Specialist H. Hebert, Crime Scene Specialist Volunteer K. Dupras, and Criminalist Amy McElroy.

WITNESSING PATHOLOGIST:

CRAIG NELSON, M.D.
Deputy Medical Examiner

Date signed:

IDENTIFICATION: On the surface of the body bag is a blue Medical Examiner's tag that bearing the decedent's name and case number that is subsequently affixed around the right ankle. The body is identified by a yellow Medical Examiner's tag around the right ankle bearing the decedent's name and case number.

CLOTHING AND BODY COVERINGS: The body is received within a white vinyl body bag sealed with red Medical Examiner Investigator tag number "0107322". Within the bag, the body is covered by a white water-soaked sheet tied at the head and feet. The head, hands, and feet are covered by paper bags secured with adhesive tape. The clothing was removed at the death scene and given to the custody of the San Diego Police Department.

EVIDENCE OF MEDICAL INTERVENTION: None.

POSTMORTEM CHANGES: There is marked, residual rigor mortis of the jaw. Mild,

AUTOPSY REPORT

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GEORGINA PIMIENTA 11-1140

residual rigor mortis is present at the hands, lower extremities, and neck. Livor mortis is anterior and right, red-pink, and slightly blanches with marked pressure. There is also minimal, posterior, red lividity that blanches with marked pressure. The body is cold (refrigerated). The right side of the neck has a 3-1/2 inch area of yellow-orange induration. There is slight epidermal slippage at the anterior shoulders.

SCARS: The suprapubic region has a curvilinear, thin, hypopigmented, 6-3/4 inches scar. The inferior umbilicus has a 1/2 inch, linear, hypopigmented scar. The left shin has an irregular, oval, hyper- and hypopigmented, 5/8 inch scar. The epigastric region has a 1 inch, irregular, hyper- and hypopigmented scar.

TATTOOS: None.

EXTERNAL EXAMINATION

The body is that of a well-developed, well-nourished, mildly obese (body mass index of 33.6) female who measures 64-1/2 inches, weighs 199 pounds, and appears compatible with the given age of 38 years.

The scalp hair is wet, reddish-brown, and measures up to 11 inches at the vertex. The facial bones are palpably intact. The nose is palpably very mobile. The ears are normally formed, and the earlobes are pierced. The eyes have brown irides, round equal pupils, and somewhat opaque corneae. The sclerae and conjunctivae are congested, but without petechiae or jaundice. The lateral left sclera is hemorrhagic. The nose is normally formed. The nares contain a marked amount of pink-red, frothy fluid. The lips are normally formed. The teeth are natural and in good condition. The frenulum is intact. No foreign material is in the mouth. The neck is symmetrical.

The thorax is well developed and symmetrical. The abdomen is protuberant, but soft. The external genitalia are those of a normal adult female. The pubic hair is mostly shaved. The breasts are symmetrical, without palpable masses. The anus is unremarkable. The upper and lower extremities have no needle track marks, edema, deformities, or amputations. The fingernails are clean and measure up to 1/8 inch. The toenails are clean, shortly trimmed, and covered with dark purple/brown polish. The hands and feet have immersion-type changes.

AUTOPSY REPORT

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GEORGINA PIMIENTA 11-1140

EVIDENCE OF INJURY

DESCRIPTION OF BLUNT FORCE INJURIES:

HEAD AND NECK:

The left temple has a faint, 1-3/4 inch, irregular, purple-red contusion. At the posterior edge of the aforementioned postmortem area of induration of the neck is an approximately 1 inch long, red-brown segment that appears to be an abrasion. The inferior aspect of the upper lip has superficial orange-red abrading that is approximately 1-3/4 inches long.

There are approximately 15 irregular, confluent, discontinuous, variably sized, red-purple, scalp-subgaleal hematomas throughout the head with sparing of the vertex. The hematomas range in greatest dimension from 1/4 - 4 inches, the largest being at the left temple.

TORSO:

The medial left breast has a 2 x 2-1/4 inch, irregular, red contusion, with blue-gray discoloration at its medial edge. The majority of the upper back has a red-purple, large area of contusion that spares the apparent clothing straps and forms what resembles a "butterfly" pattern. At the right edge it follows a somewhat rectangular pattern that on the right side measures in width approximately 1-1/2 inches and 1-3/4 inches and on the left side measures approximately 2-1/2 inches in width. This area of contusion extends to the posterior shoulders and on the right side is contiguous with the contused, posterior proximal right arm. The left flank has a 1-1/4 inch, irregular, purple-red contusion. The mid upper back, extending to the base of the neck, has an approximately 3-1/2 x 2-1/4 inches, faint, red-purple to blue contusion. The upper back has extensive subcutaneous hemorrhage without extension into the musculature.

UPPER EXTREMITIES:

Right: The dorsal wrist has an irregular, 2 inch, brown-red contusion. The dorsal wrist medially has an irregular, 3/4 inch, brown-red contusion. The majority of the triceps/dorsal arm has red-purple contusion with ecchymosis, most prominently at the proximal triceps and extending to the lateral biceps and posterior shoulder.

Left: The dorsal wrist and hand have an approximately 2 inch, irregular, brown-red contusion. The ventral forearm has an oval, approximately 3 inch, purple-red-blue contused area. The medial biceps has a 2 inch, irregular, blue-purple contusion with approximately eight satellite red-blue contusions that range in greatest dimension from 1/8 - 1/2 inch. The superior aspect of the triceps has an approximately 6 x 4 inches, purple-red, contused area. The mid triceps area has an irregular, 4 x 1-3/4 inches, red-brown contusion.

LOWER EXTREMITIES:

AUTOPSY REPORT

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GEORGINA PIMIENIA 11-1140

Right: The distal anterolateral right thigh has a 1-1/4 inch, purple-red, oval contusion. The dorsal ankle has a 7/8 inch pink-red contusion. Just superior and lateral to the ankle is a 3/8 inch pink-red contusion.

Left: The mid left shin, just to the left of the anterior midline, has a 3-3/4 x 2 inches, irregular, purple-red contusion. The medial shin has a 1/2 inch, faint, brown-purple contusion. The distal shin has two faint, pink-red contusions each measuring 5/8 inch.

INTERNAL EXAMINATION

BODY CAVITIES: The subcutaneous abdominal fat layer measures 4.1 cm in thickness. The right and left pleural cavities contain an estimated 20 and 90 ml of serosanguineous fluid, respectively. The right lung has a minimal amount of fibrous pleural adhesions. Within the pericardial sac are approximately 20 ml of serous fluid. The serosal surfaces are otherwise smooth and glistening. The diaphragm is intact. The organs are normally located with surgical absence of the gallbladder.

CARDIOVASCULAR SYSTEM: The heart weighs 300 grams and has a normal overall shape and smooth, glistening epicardial surface. The coronary arteries arise normally and follow a left dominant course. The proximal left circumflex and proximal left anterior descending coronary arteries have up to 20% noncalcific atherosclerotic stenosis. The right coronary artery has no significant stenosis. The myocardium is uniformly dark red and firm without pallor, hemorrhage, softening, or fibrosis. The ventricles are not dilated. The right ventricle, left ventricle and interventricular septum measure 0.2 cm, 1.0 cm and 1.0 cm in thickness, respectively. The endocardial surfaces and four cardiac valves are unremarkable and without vegetations. The coronary ostia are normally placed and widely patent. There are no interatrial or interventricular septal defects.

The aorta and its major branches follow the usual course, with minimal atherosclerotic changes. There are no vascular anomalies or aneurysms. The vena cava and pulmonary arteries are without thrombus or embolus.

RESPIRATORY SYSTEM: The right and left lungs weigh 500 and 465 grams, respectively. They have the usual lobation. The pleural surfaces are smooth and glistening without anthracosis, aside from the aforementioned adhesions. The airways contain a marked amount of pink-red, frothy fluid. The pulmonary parenchyma is pink-red and exudes a mild to moderate amount of blood and moderate amount of frothy fluid. There is no consolidation or enlargement of the airspaces.

HEPATOBIILIARY SYSTEM: The liver weighs 1980 grams. The intact capsule is smooth and glistening. Cut surfaces are tan without palpable fibrosis, hemorrhage, or masses. The gallbladder is surgically absent.

HEMOLYMPHATIC SYSTEM: The spleen weighs 150 grams and has a smooth intact

capsule. Cut surfaces are maroon, firm and uniform. There is no enlargement of the lymph nodes.

GASTROINTESTINAL SYSTEM: The esophagus and gastroesophageal junction are unremarkable. The stomach contains 460 ml of thin, tan, mildly opaque, watery fluid with a small amount of fine white-tan sediment. No pills or capsules are noted. The gastric and duodenal mucosae are unremarkable. There is a white and clear plastic inflatable band encircling the proximal gastric cardia, with clear plastic tubing coursing posterior to the liver and the anterior abdomen, to an injectable device labeled "Lot No 0309002". The small and large intestines are unremarkable to inspection and palpation. The appendix is present and unremarkable.

The pancreas has unremarkable, lobulated, tan-brown parenchyma without fibrosis, hemorrhage, masses, or calcification.

GENITOURINARY SYSTEM: The right and left kidneys weigh 140 and 150 grams, respectively. The capsules strip with ease from the underlying slightly granular, right greater than left, red-brown, firm cortical surfaces. The corticomedullary architecture is unremarkable. The pelves are not dilated. The ureters maintain uniform caliber into an unremarkable empty bladder without thickening.

The uterus, cervix, fallopian tubes, and ovaries are of expected size and are externally unremarkable. The vagina is unremarkable. The myometrium is uniform, aside from an approximately 5 cm, ill-defined, white-tan leiomyoma. There is no evidence of pregnancy. Cut sections of the ovaries are unremarkable.

ENDOCRINE SYSTEM: The thyroid gland is not enlarged, and the lobes are symmetrical. Cut surfaces show a uniform, firm, red-brown parenchyma. The adrenal glands have the usual golden cortical ribbon and unremarkable medullae. The pituitary gland is unremarkable.

MUSCULOSKELETAL SYSTEM: The bony framework and supporting musculature are not unusual. The ribs are not brittle. The cervical spinal column is stable on internal palpation.

HEAD: The skull has no fracture. There is no epidural or subdural hemorrhage. Removal of the dura from the base of the skull reveals no fractures. No fluid could be aspirated from the sphenoid sinus.

CENTRAL NERVOUS SYSTEM: The unfixed brain weighs 1220 grams. The dura mater and falx cerebri are intact, and not adherent to the brain. The leptomeninges are thin and transparent. There is no subarachnoid hemorrhage. There are no cortical contusions. The cerebral vessels are without aneurysms or atherosclerosis.

AUTOPSY REPORT

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GEORGINA PIMIENTA 11-1140

The cerebral hemispheres are symmetrical with unremarkable sulci and gyri. The white and gray matter, deep nuclei, and ventricles are symmetrical and unremarkable. The brainstem and cerebellum have the usual patterns. The substantia nigra is normally pigmented. There are no focal hemorrhages, masses, infarcts, or other lesions.

NECK: The trachea and larynx are patent and lined by glistening, pink-tan mucosa and are empty. The cervical vertebrae, hyoid bone, and tracheal and laryngeal cartilages are without fracture. The unremarkable tongue, anterior strap muscles and paratracheal soft tissues are without hemorrhage.

SPECIMENS

TOXICOLOGY: The following specimens are submitted for toxicology: central and peripheral blood, vitreous humor, gastric contents, and liver.

HISTOLOGY: Representative portions of major organs and tissues are retained in formalin. Sections of heart (2), lungs (4), liver (1), and kidneys (2) are submitted for microscopic examination.

PHOTOGRAPHS: Facial identification, overall external, and injuries digital photographs are taken.

X-RAYS: Radiographs of the head, neck, and chest do not demonstrate any skeletal deformity or foreign body.

MICROSCOPIC EXAMINATION

HEART: There is no significant histopathology.

LUNGS: There is mild congestion and edema, without other significant histopathology.

LIVER: There is marked primarily macrovesicular steatosis and mild centrilobular congestion.

KIDNEYS: There is no significant histopathology.

OJM:CN:lcb

D: 5/25/11 T: 5/26/11

Rev. 7/13/11 lcb



County of San Diego

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TOXICOLOGY REPORT

Name: **PIMIENATA, Georgina**

Medical Examiner Number: **11-01140**

Date of Death: **05/24/2011**

Pathologist: **Othon Mena, M.D.**

Specimens Received: **Central Blood, Gastric, Liver, Peripheral Blood, Vitreous**

<u>Test Name (Method of Analysis)</u>	<u>Specimen Tested</u>	<u>Result</u>
<u>Alcohol Analysis (GC)</u> Alcohol (Ethanol) Acetone, Methanol, Isopropanol	Peripheral Blood	Not Detected Not Detected
<u>Drugs of Abuse Screen (ELISA)</u> Cocaine metabolites Amphetamines Opiates Benzodiazepines Fentanyl Cannabinoids	Central Blood	Not Detected Not Detected Not Detected Not Detected Not Detected Not Detected
<u>Base Screen (GC/MS)</u> Zolpidem	Peripheral Blood	Detected
<u>Acid/Neutral Screen (HPLC-DAD)</u> Zolpidem	Peripheral Blood	Detected
Zolpidem (HPLC-DAD)	Peripheral Blood Gastric	0.37 mg/L 2 mg

End Results

Approved and Signed: _____
06/30/2011 Iain M. McIntyre, Ph.D.
Forensic Toxicology Laboratory Manager
(All Inquiries/Correspondence)

Reviewed: _____
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Toxicologist II