Autopsyfiles.org - Michael Hastings Autopsy Report

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COUNTY OF LOS ANG	ELCO				CASE I	REPORT	SDRIF	26120	j. M	DEPARTMENT OF CORONE
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	No		40				NOT SEALED			No
PHYS. EV.	No	EVIDENCE L	.og N	0		PROPERTY?	Yes		IOSP CHART	No
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SYNOPSIS * AUTO (DRIVER) HRS, THIS ~33-YE HIGH RATE OF SI ON A GRASS CEN HAD BEEN SMOK ARRIVED FROM 1	R OLD MA PEED, WI VTER ME UNG MA	ALE (JOHN HEN HE AF DIAN LOC RIJUANA 1	DOE D/T CI PARENTLY ATED IN A R THE NIGHT F	HARRING) I LOST CON RESIDENTIA PRIOR. HE '	HAD BEEN TR TROL OF HIS AL AREA, SO WAS ALSO BI	AVELING SA VEHICLE CO CIAL HX INCI ELIEVED AS I	B ON HIGHLAN LLIDING W/ A ' LUDED POLYSI USING DMT (H	ID AVE, S/O M FREE HEAD- UBSTANCE U ALLUCINOGH	4ELROSE A ON. THE TF ISE, W/ REP	VE IN L.A., AT A REE WAS LOCATED ORT DECEDENT
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SELENA BARROS			~~~~			DA	те 6/19/2013	REVIEWED BY		DATE

FORM #3 NARRATIVE TO FOLLOW?



County of Los Angeles, Department of Coroner Investigator's Narrative



Case Number: 2013-04353

Decedent: DOE, JOHN # 117

Information Sources:

 Detectives Johnson # 34105 and White # 30194, LAPD- West Traffic Division, (213) 473-0234

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Investigation:

On 06/18/13 at approximately 0452 hours, a call was received from Officer Jeter # 30513 with LAPD- West Traffic Division, reporting the death of an unidentified male, who was involved in an 'auto vs. tree' collision. He was pronounced at scene. Assigned the investigation by Lieutenant MacWillie, I arrived on scene at 0535 hours, departing at 0725.

Location:

Street: N Highland Ave, s/o Melrose Ave, Los Angeles, CA 90036

Informant/Witness Statements:

In speaking with Detectives Johnson and White, the following information was learned: On the early morning of 06/18/13 at approximately 0420 hours, decedent had been traveling southbound on Highland Ave at a high rate of speed at the above-indicated location, when he apparently lost control of his vehicle colliding with a tree head-on in a center grass median. The vehicle caught fire. With EMS personnel summoned, responding LAFD extinguished the fire, with Rescue 52 Paramedic Rodriguez having pronounced decedent at scene at 0435 hours. Decedent was found seated in the driver's seat and due to extensive vehicular damage, would require LAFD extrication. The vehicle was reported as a silver 2013 Mercedes C25, with decedent and 'Daimler Trust' indicated as r/o of the vehicle; the vehicle appeared to have 'paper plates,' with the license plate number reported as 6ZGW914 (CA), VIN # WDDGJ4HB3DG058566. The posted speed limit at the location is 35-mph.

Tire marks were observed in the # 2 lane of Highland Ave, south of Melrose, which trailed off in an eastern direction toward the center grass median, with additional tire marks observed in the grassy area, which then trailed toward the tree which decedent ultimately collided with. A couple of alcohol bottles, unknown if belonged to decedent, were found strewn in the grassy area, north of the vehicle. Vehicular debris was spread over both sides of the street/ south and northbound traffic lanes, including the center median, with decedent's engine found near the next intersection south-located on the sidewalk area near the northeast corner of Highland and Clinton St; one of his wheels was found in the grassy center median past Clinton St- measurements pending at this time. The incident was captured on video, possibly (2) different videos, further information pending at this time.

Clearing from scene, Detective White and I responded to decedent's last known address per his found CDL. While at the residence, decedent's arrived at about 0830 hours, having learned we were attempting family contact through the residence landlord -had been staying at a neighboring residence. Per he had just arrived from New York the day prior with another brother scheduled to arrive later this same morning, 06/18/13, as the family was attempting to get decedent to go to detox. Decedent was believed as "sober" for about the past 14-years, with believing decedent had started to use drugs again the past month or so. He said decedent moved from NY to CA about a couple of months ago. He did not have any known medical problems. Upon inquiry, believed decedent was currently using DMT (hallucinogenic), confirming use of 'medicinal marijuana' as well- ID card found in decedent's wallet. The medicinal marijuana was believed as prescribed for PTSD, as decedent was a war journalist, having had assignments in Iraq, Afghanistan, and in Baghdad a few years ago. There was also mention of a past traffic collision in which decedent



County of Los Angeles, Department of Coroner Investigator's Narrative



Case Number: 2013-04353

Decedent: DOE, JOHN # 117

collided into a pole several years ago, believed as under the influence at the time, with report decedent had been misusing Ritalin at about this time; at one point, he was believed to have been bi-polar; however, it was later learned his behavior was actually stemming from the Ritalin misuse. He was ultimately institutionalized for rehabilitative care in ~1999. Upon inquiry, decedent's history was not known to include any past suicide attempt/s or ideation/s; however,

added decedent believed he was "invincible," believing he could jump from a balcony and would be okay. He added he would not be surprised if any stimulants were found within the residence, including cocaine.

Upon inquiry, said he had last seen decedent a few hours prior at decedent's residence sometime at about 0030 to 0100 hours, at which time decedent reportedly "passed out." Hence,

left to stay at a neighboring residence, until contacted by the property landlord that Detective White and I were attempting family contact; he subsequently returned to the residence, at which time he was notified of decedent's demise. He had no idea where decedent may have been traveling to or from at the time of the collision, reporting decedent worked from home as he was a writer. Upon inquiry, decedent had been smoking marijuana the night prior, with no known alcohol consumption at the time.

Scene Description:

The scene was a residential-type street, where decedent's vehicle was observed partially resting atop the grass center median, facing in a southeastern direction. The front end area was slightly wrapped around the tree, with the rear tires hanging off the edge of the curb resting into the # 1 lane of southbound traffic. Tire marks were observed in the # 2 lane of southbound traffic, south of Melrose Ave, which trailed in a southeastern direction leading toward the grass center median were additional apparent tire marks were observed, which then trailed toward the involved tree. Vehicular debris was observed in the surrounding area about both sides of the street, particularly south of the vehicle, with debris observed in all directions. Decedent's vehicle came to rest in about the middle area between Melrose Ave and Clinton St, with decedent's engine block observed near the Clinton St intersection – measurements pending by LAPD. The vehicle was charred. A couple of apparent empty alcohol bottles were observed in the grassy median, observed north of the vehicle, located at least ~15+ feet away or so.

Evidence:

None collected

Body Examination:

Decedent was observed seated inside his extremely damaged/ charred vehicle, appearing his seat had been pushed back about a couple of feet or so. He was slumped forward, leaning toward his left; as he was well wedged into the vehicle, he required LAFD extrication. During extrication, LAFD/ Station 27 Firefighter Cooper noted decedent had been a restrained driver. Once extricated which took approximately ½ hour, decedent was then placed onto sheet and plastic next to his vehicle. He was charred, unidentifiable; the charring was observed primarily to his head/ neck, upper chest and back, and to the left side of his body. His clothing was severely burned, with decedent appearing to have worn a blue shirt and brown pants, with a white sock and black/ gray tennis shoe observed to the left foot – the toes could be seen from the bottom of the shoe due to burning effect. An obvious skull fracture was observed at the top skull region, with decedent's tongue protruded, noted clenched between the teeth. Skin slippage was observed primarily to the right side of the body. Obvious open fractures were also observed to the right arm and both lower extremities. Decedent's wallet (intact) was found in his rear pants pocket, assisting in tentative identification. Due to body condition, neither livor nor rigor mortis were observed, with algor mortis not recorded as time of death not an issue.



County of Los Angeles, Department of Coroner Investigator's Narrative



Case Number: 2013-04353

Decedent: DOE, JOHN # 117

Identification:

Due to charring, decedent was unidentifiable. He is believed to be 'Michael Mahon Hastings,' with a DOB of 01/28/1980.

Next of Kin Notification:

family the same date, 06/18/13.

vas tentatively notified of decedent's demise via

Tissue Donation:

Not a viable candidate- body condition

Autopsy Notification:

None requested

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SELENA BARROS

06-19-13

Date of Report

JOSEPH BALE

COUNTY	OF	1.05	ANGELES	
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	AUTOPSY REPORT	No.
12		2013-04353
	I performed an autopsy on the body of	HASTINGS, MICHAEL MAHON
at	the DEPARTMENT OF CORONER	
Los Angeles, Cali		OURS Time)
From the anatomic f	findings and pertinent history I ascribe the death to:	
(A) TRAUMAT DUE TO, OR AS A CONSEQUENCE	IC INJURIES	
(B) DUE TO, OR AS A CONSEQUENCE		
(C) DUE TO, OR AS A CONSEQUENCE		
(D)		
OTHER CONDITIONS CONTRIBUT	ING BUT NOT RELATED TO THE IMMEDIATE CAUSE OF DEATH:	
Anatomical Summary:		
	33-year-old white male collided with dead at the scene.	a tree. Pronounced
	Partially charred remains; heavily ch head, moderately over the neck and le left extremities, with postmortem the the left forearm and left lower leg a	eft side of body, ermal fracturing of
	Traumatic antemortem fractures of the forearm, and right femur.	e right arm, right
	Hemorrhagic displaced fracture of the of the hyoid bone.	e right greater horn
	Hemorrhagic fractures of the left ant 8 th ribs.	terior 3 rd through
	Anterior lung contusions, purple, bil	lateral.
	Massive bilateral bright red traumati cc left, 400 cc right.	c hemothorax, 450
	Extensive laceration of the parietal mediastinal pleura.	pericardium and
	Avulsion of the base of the heart wit transverse avulsion of the atria and inferior vena cava. 7 cm hemorrhagic apex of the left ventricle.	superior and

DEPARTMENT OF CORONER



Page

AUTOPSY REPORT

2013-04353

No

HASTINGS, MICHAEL MAHON

Hemorrhagic traumatic transection of the descending thoracic aorta at T-6.

Massive complex lacerations of the liver, extending all the way through.

Displaced pelvic fracture with torn urinary bladder.

Massive displaced modified ring-type basal skull fracture with lacerations of the base of the brain. Protrusion of the cervical vertebral column into the cranial vault. Focal subarachnoid hemorrhage, minimal.

Please see separate toxicology report.

EXTERNAL DESCRIPTION:

The body is that of a white male with moderate charring. The charring is over the left side of the body while on much of the right side of the body the skin is white and pale. I don't see any tattoos, scars or identifying marks. The clothing with the body is consisting of upper body garments which are all torn up and just lying on top of the body and the right half of a pair of trousers which are still on the right leg. Also some sneakers. Much of the clothing is burned up.

There is heavy charring of the entire head and neck and the scalp over the calvaria is completely burned off. The face is unrecognizable and completely charred. The eyes are cooked. The tongue protrudes and is thoroughly blackened. There is moderate charring over the neck and left shoulder area, front and back and down the left side of the back, entire left upper and lower extremities. The left upper extremity has pugilistic posture with thermal fracturing of the wrist and hand. The left lower extremity has thermal fracturing of the lower leg and foot. Native teeth are present in the oral cavity.



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HASTINGS, MICHAEL MAHON

EXTERNAL EVIDENCE OF TRAUMA:

The calvaria has a displaced fracture of the skull extending from the right brow down to the left inferior occipital area. There is a displaced fracture of the proximal right humerus and a displaced fracture of the mid shaft of the right radius and ulna and a displaced fracture of the right femur and also of the right lower leg.

PRIMARY INCISION:

A Y-shaped incision is used to enter the body cavities. We find considerable cooking of the skin, the subcutaneous tissue, the muscles and fascia of the neck and left side of the shoulder and left abdomen and of the left chest. There is no blood or fluid in the peritoneal cavity and no adhesions.

The rib cage shows inwardly displaced hemorrhagic fractures of the left anterior 3rd through 8th ribs. Opening the chest reveals a large bright red liquid bilateral traumatic hemothorax, 450 cc left and 400 cc right. Samples of this are collected for toxicology in the glass NaF bottle and by reverse vacuum aspiration by needle into the purple-top tube, both labeled "chest blood." Further exploration of the chest discovers extensive hemorrhagic laceration of the parietal pericardium and bilateral mediastinal pleura.

Neck dissection finds hemorrhagic displaced fracture of the right greater horn of the hyoid. Prevertebral fascia hemorrhage is not found.

CARDIOVASCULAR SYSTEM:

As noted above, the parietal pericardium is extensively torn. The heart is empty of blood and is found to have traumatic avulsion of the base of the heart with transaction of the superior and inferior vena cava at their attachments to the heart. The aorta and pulmonary artery are still attached. There is a hemorrhagic 7 cm anterior full-thickness laceration of the apex of the left ventricle. The coronary arteries are free of plaque. The COUNTY OF LOS ANGELES



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HASTINGS, MICHAEL MAHON

myocardium is firm and red. There are no mural or valvular abnormalities. The heart weight is 250 grams. Exploring the aorta, we find a complete hemorrhagic transaction of the descending thoracic aorta at the T-6 vertebral level. The great vessels are empty of blood.

RESPIRATORY SYSTEM:

The lungs are well inflated and light pale fluffy. There are focal purple contusions on the anterior aspects of both lungs. The right lung weighs 250 grams and the left lung 200 grams. The bronchi and pulmonary arteries are intact and empty. The lungs are bloodless. The visceral pleura is intact, smooth, and without adhesions.

GASTROINTESTINAL SYSTEM:

The esophagus has extensive periesophageal hemorrhage (traumatic hemomediastinum). The stomach is intact and contains 10 cc of pale tan fluid (not collected). The small intestine is pale and anemic, as is the large intestine. They have normal light-colored content. The appendix is present. The mesentery has no tears or hemorrhages.

HEPATOBILIARY SYSTEM:

The liver has multiple through-and-through lacerations in the horizontal dimension, with minimal hemorrhage. The organ is smooth and red and weighs 1300 grams. The gallbladder is present and is intact and contains about 25 cc of bile, a sample of which is collected for toxicology by reverse needle vacuum aspiration into a gray-top tube. Liver tissue is also collected. The bile ducts and pancreas are normal.



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HASTINGS, MICHAEL MAHON

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URINARY SYSTEM:
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The kidneys are smooth and very pale pink anemic, and occupy a normal position in the retroperitoneum, the right kidney weighing 150 grams and the left kidney 150 grams. They have no injury. Their interior architecture as examined by bivalve dissection is unremarkable. The ureters follow a normal course to the bladder. The urinary bladder is extensively torn.

GENITAL SYSTEM:

The prostate gland is unremarkable. The testicles are atraumatic.

HEMATOPOIETIC SYSTEM:

The spleen is intact and weighs 150 grams. It is bloodless. The bone marrow is red.

ENDOCRINE SYSTEM:

The pituitary gland, thyroid gland, and adrenal glands are unremarkable.

CENTRAL NERVOUS SYSTEM:

The scalp is charred throughout. There is an open displaced fracture of the left frontal bone in the forehead area. Opening the skull reveals thin subarachnoid hemorrhage over the base of the brain, with extensive laceration of the base of the brain associated with a markedly displaced ring-type basal skull fracture with protrusion of the cervical vertebral column into the cranial vault and avulsion of the brain stem and cervical spinal cord.

There is no subdural or parenchymal brain hemorrhage. Other than thin subarachnoid hemorrhage, there is no blood in the cranial cavity or dura mater.



AUTOPSY REPORT

DEPARTMENT OF CORONER

No. 2013-04353 HASTINGS, MICHAEL MAHON

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MUSCULOSKELETAL SYSTEM:

There is an open fracture of the forehead, a displaced ring-type basal skull fracture, postmortem thermal fracturing of the left forearm and left lower leg, traumatic fractures of the right humerus, right forearm, pelvis, and right femur. The pelvis has a widely displaced fracture of the pubic symphysis with bladder laceration and also a displaced fracture of the posterior pelvis with pelvic hematoma.

TOXICOLOGY:

I collected chest blood in a NaF blood jar and in a purple-top tube. I collected bile, liver and brain tissue. A comprehensive screen is asked for, along with MDA. Please see separate toxicology report.

HISTOLOGY:

Representative sections of all organs are collected in one can of formalin.

WITNESSES:

None.

OPINION:

The cause of death was massive blunt force trauma consistent with a high speed front-end impact to the sole of the right foot and to the front of the torso. There was transmission of force superiorly through the right foot and leg, pelvis and vertebral column into the head. There was also severe impact to the anterior chest and upper abdomen with resulting rib fractures and anterior displacement of the heart and upper thoracic aorta (deceleration injury). Death was very rapid, within seconds. Loss of consciousness was likely instantaneous upon impact.

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AUTOPSY REPORT No.

2013-04353

HASTINGS, MICHAEL MAHON

Toxicology shows a small amount of amphetamine in the blood, consistent with possible intake of methamphetamine many hours before death, unlikely to have an intoxicative effect at the time of the accident. Marijuana was present in the blood, but mostly in the form of its metabolite, indicating intake hours earlier. All other drugs were negative.

The carbon monoxide level in the chest blood was below 10 volumes percent, indicating that decedent did not inhale products of combustion, consistent with an instantaneous death. The burns are entirely postmortem.

JAMES K. RIBE, M.D.

SENTOR DEPUTY MEDICAL EXAMINER

13 20. DATE

JKR:bbtt/sp D:06/20/13 T:07/01/13

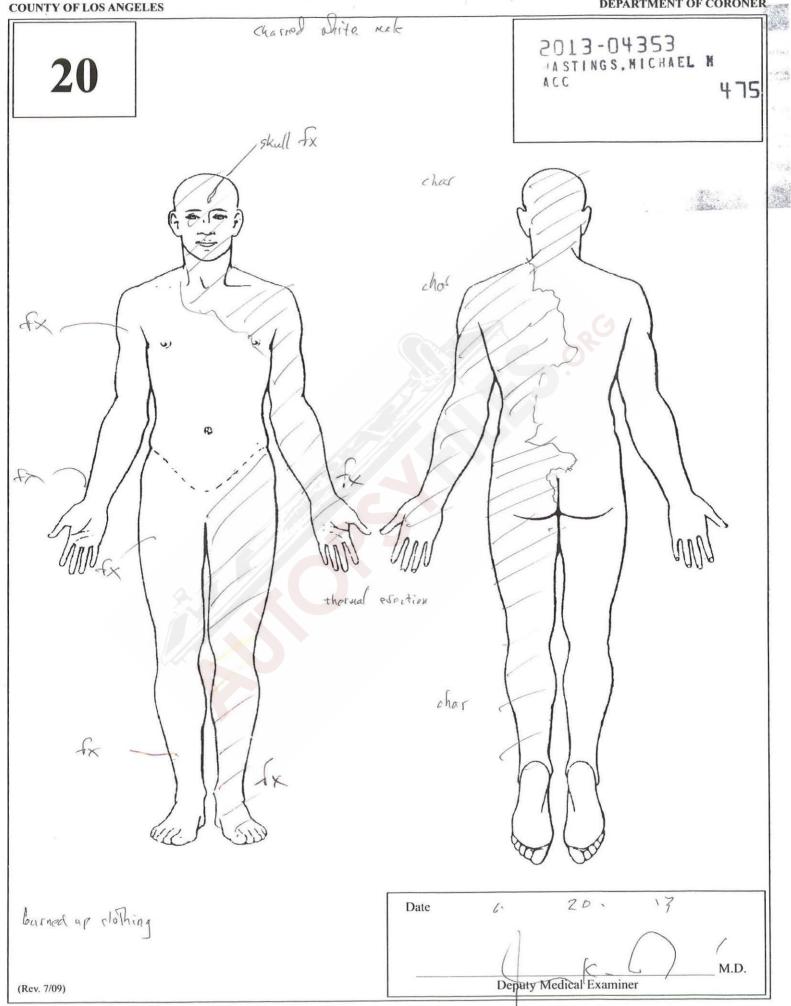
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C)		•	CASE CIRCUMSTANCES
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OTHER CONDITIONS C	ONTRIBUTING BUT NOT RELATED TO THE IMM	AEDIATE CAUSE OF DEATH:] OTHER:(Reasor
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] NATURAL			YPING SPECIMEN TAKEN BY:
		-	SOURCE: CHEST TOXICOLOGY SPECIMEN
ACCIDENT	COULD NOT BE DET		
f other than natural c	auses.		OLLECTED BY:
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			CHEST BLOOD SPLEEN
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		MOT APPLICABLE	HISTOLOGY
WITNESS TO AUT	OPSY DEVIDENCE RECOVERED AT Item Description:	AUTOPSY	Regular (No) 🔲 Oversize (No
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RESIDENT			

Autopsyfiles.org - Michael Hastings Autopsy Report AUTOPSY CHECK SHEET COUNTY OF LOS ANGELES DEPARTMENT OF CORONER 2013-04353 IA TINGS, MICHAEL H 16 養白く 4 1.2 SCALP buse **EXTERNAL EXAM** PERITONEUM CALVARIUM H Fluid Sex C 32 **BRAIN Wt.** Race Adhesions 36C Age LIVER Wt. Dura Capsule dou a Fluid Height Lobules took Weight Ventricles Fibros Hair Vessels G B plasant Calculus no Eyes Middle ears Sclera Other Teeth Bile ducts PITUITARY 150 Mouth SPLEEN Wt. Tongue Color Nose Consistency Chest Capsule SPINAL CORD Breasts Malpigment Abdomen PANCREAS Scar **ADRENALS KIDNEYS Wt.** TOXICOLOGY SPECIMENS blood bile liver burn EDTA Genitals Edema R Skin 1 Decubitus Capsule HEART Wt. Cortex SECTIONS FOR Pericardium le c RV Vessels HISTOPATHOLOGY Hypertrophy Septum Pelvis 6/week CAN 1 Dilation LV Ureters BLADDER torn Muscle (R C Septum Valves GENITALIA MICROBIOLOGY Coronaries Prostate AORTA Fransec T.6 Testes VESSELS Uterus DIAGRAMS Z. LUNGS Wt. Tubes 250 R Ovaries X-RAYS OESOPHAGUS hered m L 200 Adhesions STOMACH Fluid++++ Contents 10 cc tan **OTHER PROCEDURES** Atelectasis DUOD. & SM. INT. APPENDIX persont Oedema Congestion LARGE INT. Consolidation ABDOM. NODES Bronchi SKELETON **GROSS IMPRESSIONS** Nodes Spine m form 12 PHARYNX Marrow (a) **TRACHEA** Rib Cage tx / THYROID Long bones Pelvis FXX THYMUS LARYNX HYOID fx blank = normel or none ABDOMINAL WALL FAT

	Date	Time	Deputy Medical Examiner 🛛 🔨
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DEPARTMENT OF CORONER





Department of Coroner, County of Los Angeles

FORENSIC SCIENCE LABORATORIES

1104 North Mission Road Los Angeles, CA 90033 Laboratory Analysis Summary Report



Ribe, James M.D.

Deputy Medical Examiner 1104 North Mission Road Los Angeles, CA 90033 ✓ PendingTox

The following results have been technically and administratively reviewed and are the opinions and conclusions of the Analyst:

Coroner Case Number: 2013-04	353 Decedent:	HASTINGS,	MICHAEL	MAHON
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SPECIMEN	SERVICE	DRUG	RESULT	ANALYST

Bile

	Methamphetamine-GC/MS	Amphetamine	0.19	ug/mL	C. DalChele
Blood, Chest					
	Alcohol-GC/FID-HS	Ethanol		Negative	M. Schuchardt
	Bases-GC/NPD &/or MS	Methylphenidate		ND	C. Miller
	ELISA-Immunoassay	Barbiturates		ND	B. Ciullo
	ELISA-Immunoassay	Cocaine and Metabolites		ND	B. Ciullo
	ELISA-Immunoassay	Fentanyl		ND	B. Ciullo
	ELISA-Immunoassay	Methamphetamine & MDMA		ND	B. Ciullo
	ELISA-Immunoassay	Opiates: Codeine & Morphine		ND	B. Ciullo
	ELISA-Immunoassay	Opiates: Hydrocodone & Hydromorphone		ND	B. Ciullo
	ELISA-Immunoassay	Phencyclidine		ND	B. Ciullo
	LC/MS	Benzodiazepines		ND	J. Lintemoot
	Marijuana-GC/MS	Carboxy-THC, Total	154	ng/mL	C. DalChele
	Marijuana-GC/MS	Tetrahydrocannabinol (THC), Total	12	ng/mL	C. DalChele
	MDA-GC/MS	Methylenedioxyamphetamine		ND	C. DalChele
	Methamphetamine-GC/MS	Amphetamine	0.05	ug/mL	C. DalChele
	Outside Test	*		ND	NMS Labs, Inc.
EDTA Blood					
	Carbon Monoxide-UV/VIS	Carbon Monoxide	< 10	% Saturation	M. Schuchardt
Liver					
	Methamphetamine-GC/MS	Amphetamine	0.57	ug/g	C. DalChele

RECEIVED 8 KR 8 - 16.13

Coroner Case Number: 2013-04353 Decedent: HASTINGS, MICHAEL MAHON

SPECIM	IEN SERVICE		DRUG		RESULT	ANALYST
NOTE:	*=Dimethyltryptar	mine (DM	IT). The source of the	EDTA Blo	ood is from the chest.	
Legend:	6	mg/dL	Milligram per Deciliter	QNS	Quantity Not Sufficient	
g	Grams	mg/L	Milligram per Liter	TNP	Test Not Performed	
g%	Gram Percent	ND	Not Detected	ug	Micrograms	
Inc.	Inconclusive	ng/g	Nanograms per Gram	ug/g	Micrograms per Gram	
mg	Milligrams	ng/mL	Nanograms per Milliliter	ug/mL	Microgram per Millilite	r

lence Retention Policy, the blood specimen(s) will be retained for one-year and all other specimens for six-months from Autopsy. In accordance with

Administratively reviewed by:

Daniel T. Anderson, M.S., FTS-ABFT, D-ABC Supervising Criminalist II TOXICOLOGY

(323) 343-0660 Danderson@coroner.lacounty.gov

16.13



NMS Labs

CONFIDENTIAL

3701 Welsh Road, PO Box 433A, Willow Grove, PA 19090-0437 Phone: (215) 657-4900 Fax: (215) 657-2972 e-mail: nms@nmslabs.com Robert A. Middleberg, PhD, DABFT, DABCC-TC, Laboratory Director

Toxicology Report	Patient Nam	e HAS	STINGS, MICHAEL
Report Issued 08/10/2013 17:00	Patient ID 2	013-0	4353
	Chain 11620	427	
	Age Not Giv	en	Gender Not Given
10139	· · · · · · · · · · · · · · · · · · ·		
Los Angeles County Coroner Medical Examiner Attn: Joseph Muto	Workorder	131	95758
1104 N. Mission Road			
Los Angeles, CA 90033	Received	08/0	6/2013 12:00

Chain of custody documentation has been maintained for the analyses performed by NMS Labs.

Unless alternate arrangements are made by you, the remainder of the submitted specimens will be discarded six (6) weeks from the date of this report; and generated data will be discarded five (5) years from the date the analyses were performed.

Sample ID 13192128-001 Matrix Blood Patient Name HASTINGS, MICHAEL Patient ID 2013-04353 Container Type Red Top Tube	Source Ch	/Tm 08/05/2013 nest Blood I/Weight 4.5 mL		
Receipt Notes None Entered				
Analysis and Comments	Result	Units	Reporting Limit	Notes
9156B Dimethyltryptamine Screen, Blood				
Analysis by Gas Chromatography (GC)				
Dimethyltryptamine	None Detected	ng/mL	5.0	
Synonym(s): DMT; Component of Ayahuasca				
Peak plasma concentrations ranged from 12 - 26 ng/mL (mean, 16 ng/mL) at 1.5 hours after a 29 mg oral dose of an herbal tea. Pheniramine and phencyclidine interfere with dimethyltryptamine in this analysis. The presence of pheniramine and phencyclidine will adversely affect the quantitation of dimethyltryptamine. If pheniramine or phencyclidine are potential interferents in this case, call the laboratory for alternate quantitative procedures.	ATOLA	K to Release		