COUNTY OF	LOS	ANGE	LES
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DEPARTMENT OF MEDICAL EXAMINER

	AUTOPSY REPORT		No.2023-14789			
		Perry,	Matthew Langford			
	I performed an autopsy on the body of					
at	the DEPARTMENT OF MEDICAL EXAMINER					
Los Angeles, Califo	ornia on 10/29/2023 0930 (Date) (Time)					
From the anatomic fin	From the anatomic findings and pertinent history I ascribe the death to:					
(A) Acute effects of ketamine DUE TO OR AS A CONSEQUENCE OF (B)						
DUE TO OR AS A CONSEQ	UENCE OF					
UUE TO OR AS A CONSEQUENCE OF (D)						
OTHER CONDITIONS CONT	RIBUTING BUT NOT RELATED TO THE IMMEDIATE CAUSE OF DEATH					
Drowning;	Drowning; coronary artery disease; buprenorphine effects					
MANNER OF DEATH	MANNER OF DEATH					
Accident						
HOW INJURY OCCURRED						
<u> Unknown</u>	coute of drug intake; found in residential	looq				

Anatomic Summary :

I. 54-year-old male with history of chronic obstructive pulmonary disease/emphysema, diabetes; drug use in past-reportedly clean for 19 months; heavy tobacco user for many years but currently not smoking; on ketamine infusion therapy with most recent therapy reportedly one and a half weeks before death

A. Found unresponsive floating face down in heated end of pool

B. Prescription medications and loose pills present at residence, however none reported near pool and no medications, drugs or drug paraphernalia adjacent to the pool C. No signs of fatal trauma and no foul play suspected

II. Autopsy findings:

A. Focal, moderately severe left anterior descending coronary artery atherosclerosis with proximal to mid portions ranging from 50% to 75% narrowing; no thrombi are noted and there are no acute myocardial infarctions grossly identified -Mild cardiomegaly, 465-gram heart with early left ventricular dilation

E. Lungs with marked anthracosis and bullous changes, as well as pulmonary edema and congestion

F. Nephrosclerosis of kidneys

G. Pancreatic fibrosis, chronic

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H. Remote abdominal surgery with chronic fibrous adhesions of

- intestines; mostly fluid contents in stomach
- I. Moderately severe aortic atherosclerosis
- J. Chronic hepatic congestion, liver; mild splenomegaly
- K. See separate microscopic, toxicology, microbiology reports

CIRCUMSTANCES:

Please see Medical Examiner Investigator's Report.

EXTERNAL EXAMINATION:

The body is identified by toe tags and is that of an unembalmed refrigerated adult male who appears the reported age of 54 years. The body measures 70 inches, weighs 216 pounds, and is normally developed, mildly obese with a body mass index (BMI) of 31.0. The nutritional status otherwise is unremarkable. Examination of the skin shows no evidence of jaundice. Mild immersion wrinkling of the hands and feet is noted. Early clubbing changes of nailbeds are noted. Yellowing of the right index nail is seen. Scars: Several abdominal scars, a back scar, non-linear bilateral forearm scars are noted. Tattoos: Not identified.

Rigor mortis is moderate. Livor mortis is blanching and posterior.

The head is normal in size and shape. The scalp hair is graybrown. There is no temporal or vertex balding. Mustache is present, short goatee, with facial stubble. Full beard is absent. Examination of the eyes reveals irides that appear to be blue and sclerae that are congested. Transparent lens membrane of the right eye covers the iris. The conjunctivae are mildly congested. The oronasal passages are unobstructed. There is no foam in the nostrils or oral cavity. Upper and lower teeth are present with excellent dentition. Frenulae and oral mucosa are intact.

There is no chest deformity. There is mildly to moderately increased anterior-posterior diameter of the chest. The abdomen is mildly obese, status post remote surgery. The genitalia are

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those of an adult male. The external genitalia are without trauma or lesions.

EVIDENCE OF THERAPEUTIC INTERVENTION:

There is no evidence of recent therapeutic intervention. Recent, distinct needle punctures are not identified. There has not been postmortem intervention for organ procurement.

POSTMORTEM CHANGES:

There is evidence of postmortem changes consisting of ant activity with abrasions appearing red-brown on the face due to discovery with prone face positioning, and yellow brown on hips, thighs and upper extremities. Tardieu spots present in a few areas of back.

EVIDENCE OF INJURY:

There is no evidence of fatal injury. There are sparsely scattered contusions of various ages with colorations including green, yellow, brown, and various extents of fading, as diagrammed.

INITIAL INCISION:

The body cavities are entered through the standard coronal incision and the standard Y-shaped incision. No foreign material is present in the mouth, upper airway, and trachea.

NECK:

The neck organs are removed en bloc with the tongue. There is no edema of the larynx. No foreign body obstructions are noted. Both hyoid bone and larynx are intact and without fractures. No hemorrhage is present in the adjacent throat organs investing fascia, strap muscles, thyroid, or visceral fascia. There are no prevertebral fascial hemorrhages. The tongue when sectioned shows no trauma.

CHEST/ABDOMINAL CAVITY:

Pleural effusions are present, about 50cc bilaterally. Pleural fibrous adhesions are sparse, chronic fibrous. The parietal pleurae are intact. Soft tissues of the thoracic and abdominal walls are well-preserved. The organs of the abdominal cavity have a normal arrangement, extensive chronic fibrous adhesions and other remote surgical changes are seen, and appendix is not

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identified. Ascites is not present. The peritoneal cavity is without evidence of peritonitis.

SYSTEMIC AND ORGAN REVIEW:

Note: The following observations are limited to findings other than injuries, if described above.

MUSCULOSKELETAL SYSTEM:

No abnormalities of the uninjured bony framework or muscles are identified other than mild to moderate osteophytic spine changes.

CARDIOVASCULAR SYSTEM:

The thoracic aorta has mild and abdominal aorta has moderately severe atherosclerosis with calcification of plaque. There is no tortuosity or widening of the thoracic segment. There is no dilation of the lower abdominal segment. No aneurysm is present. The major branches of the aorta show no severe atherosclerotic abnormality. Within the pericardial sac there is serous fluid.

The heart weighs 465 grams. It has a normal configuration. The cardiac silhouette is slightly globular and the myocardium is not significantly flabby. The right ventricle is 0.5 cm, the interventricular septum is 1.5 cm in thickness, and the left ventricle is 1.5 cm in thickness. The chamber of the left ventricle shows early dilation and is without organized mural thrombosis. The valves are mostly thin, leafy, and competent, with minimal myxoid degeneration of the mitral. No cardiac valve vegetations are present. There is focal left ventricular endocardial fibrosis. There is no abnormality of the apices of the papillary musculature. There are no defects of the septum. The great vessels enter and leave in a normal fashion. The ductus arteriosus cannot be probed. The coronary ostia are patent, located at or below the sinotubular junction and are relatively centrally located within their respective sinuses. The coronary artery distribution is right dominant. Serial

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sectioning of the left coronary artery shows 50% atherosclerosis just after the circumflex take-off, 65% narrowing about one centimeter past that, and 75% narrowing another centimeter down.

Circumflex and right coronary arteries have less than 25% narrowing.

RESPIRATORY SYSTEM:

Scant secretions are found in the upper respiratory and lower bronchial passages. The mucosa is intact. The right lung weighs 700 grams and the left lung weighs 690 grams. The pulmonary parenchyma is dark red-purple and the cut surfaces exude a moderate amount of blood and frothy fluid, with the more apical areas showing mild to moderate bullous changes. The visceral pleurae are dark with heavy anthracosis. The pulmonary vasculature is without thromboembolism. There is no evidence of pulmonary infarction.

GASTROINTESTINAL SYSTEM:

The esophagus is intact throughout. Esophageal varices are not present. The stomach contains approximately 40 cc of tan fluid with sparse non-specific food material. The mucosa is unremarkable for ulcerations. The small intestine and colon are unremarkable other than chronic serosal adhesions. The appendix is not identified. The pancreas occupies a normal position. There is no necrosis or trauma. There is evidence of relatively severe pancreatic fibrosis with focal calcification.

HEPATOBILIARY SYSTEM:

The liver weighs 2020 grams, and is red-brown to light tan with so-called "nutmeg" appearance. The capsule is intact and the consistency of the parenchyma is soft. The cut surface is smooth. There is no evidence of cirrhosis. There is a normal lobular arrangement. The gallbladder is present. The wall is thin and pliable. It contains a moderate amount of bile and no calculi.

URINARY SYSTEM:

The right kidney weighs 185 grams and the left kidney weighs 200 grams. The kidneys are normally situated and the capsules strip easily revealing a surface that is pitted and focally scarred. The corticomedullary demarcation is preserved. The pyramids are

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not remarkable. The peripelvic fat is somewhat increased. The ureters are without dilation or obstruction and pursue their normal course. The urinary bladder is unremarkable. It contains approximately 15 cc of hazy, yellow urine. The urine preliminary screen at autopsy is negative for ketones, glucose and negative for drugs on the screening cards, except inconclusive for benzodiazepines.

GENITAL SYSTEM:

The prostate is not enlarged and is without nodularity. Both testes are in the scrotum and are without trauma or focal lesions.

HEMOLYMPHATIC SYSTEM:

The spleen weighs 340 grams. The capsule is intact. The parenchyma is dark red and soft. There is no increased follicular pattern. The bone is not remarkable. The bone marrow of the rib is unremarkable.

ENDOCRINE SYSTEM:

The thyroid, adrenal, and pituitary glands are unremarkable. The parathyroid glands are not identified. The thymus is the usual appearance for the age.

SPECIAL SENSES:

The eyes are not dissected. The middle and inner ear are not dissected.

HEAD AND CENTRAL NERVOUS SYSTEM:

There is no subcutaneous, subgaleal, or subperiosteal hemorrhage in the scalp. The external periosteum and dura mater are stripped showing no fractures of the calvarium or base of the skull. Mild petrous congestion is noted. There are no tears of the dura mater. There is no epidural, subdural or subarachnoid hemorrhage.

The brain weighs 1450 grams. The leptomeninges are thin and transparent. A normal convolutionary pattern is observed. Coronal sectioning demonstrates a uniformity of cortical gray thickness. The basal ganglia are intact. Anatomic landmarks are preserved. Cerebral contusions are not present. The ventricular system has a normal appearance without dilation or

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distortion. Pons, medulla, and cerebellum are unremarkable. There is no evidence of uncal or cerebellar herniation. Vessels at the base of the brain have a normal pattern of distribution. There are no aneurysms. The cerebral arteries are without significant arteriosclerosis.

SPINAL CORD:

The cervical spinal cord is examined through the foramen magnum and is grossly unremarkable.

EVIDENCE COLLECTION:

No physical evidence collected at autopsy.

HISTOLOGIC SECTIONS:

Representative sections from various organs are preserved in one storage jar.

HISTOLOGIC KEY:

- 1 lungs
- 2 lungs
- 3 lungs
- 4 kidney, liver
- 5 heart

TOXICOLOGY:

Samples of heart blood, femoral blood, gastric contents, liver, bile, urine and vitreous are submitted to the laboratory. An EDTA tube is collected for blood typing.

SPECIAL PROCEDURES:

Nasopharyngeal swab for respiratory viral testing.

PHOTOGRAPHY:

Photographs have been taken prior to and during the course of the autopsy.

RADIOLOGY:

CT radiologic examination performed, no fractures or unusual radiodensities are seen.

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WITNESSES:

There were LAPD witnesses present during the autopsy.

DIAGRAMS USED:

Diagram forms #20, 21, and 22 were used during the performance of the autopsy. Coroner diagrams are not intended to be facsimiles nor are they drawn to scale.

SUMMARY & OPINION:

Mr. Matthew Perry's cause of death is determined to be from the acute effects of ketamine. Contributory factors in his death include drowning, coronary artery disease and buprenorphine effects. The manner of death is accident (drug and drowning related). No signs of foul play are suspected in this death. At the high levels of ketamine found in his postmortem blood specimens, the main lethal effects would be from both cardiovascular overstimulation and respiratory depression. Drowning contributes due to the likelihood of submersion into the pool as he lapsed into unconsciousness; coronary artery disease contributes due to exacerbation of ketamine induced myocardial effects on the heart. Buprenorphine effects are listed as contributory, even though not at toxic levels, due to the additive respiratory effects when present with high levels of ketamine.

Autopsy shows no fatal blunt or penetrating trauma. Coronary atherosclerotic disease is focally moderate, with a single vessel showing 50-75 percent narrowing. The heart is mildly enlarged. Lungs show emphysematous changes, edema and congestion. There is no sign of acute respiratory infections either by microbiology testing or microscopic examination.

Toxicology testing reveals ketamine levels at 3540 ng/ml (3.54 microgram/ml or mg/L) in a peripheral blood source, and 3271 ng/ml (3.27 microgram/ml or mg/L) in a central blood source in Mr. Perry's system. For context, in monitored surgicalanesthesiologic care, levels for general anesthesia are typically in the 1000-6000 ng/ml ranges. Also detected was buprenorphine, an opioid-like drug used in the treatment of opioid addiction as well as acute and chronic pain. The levels were therapeutic for the drug as well as its metabolite

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norbuprenorphine, 8.0 and 17 ng/ml, respectively. Non-toxic levels of the benzodiazepine lorazepam were detected. Also, the metabolite of clonazepam, 7-aminoclonazepam, was detected. Clonazepam, however, was not detected. Alcohol, methamphetamine, cocaine, heroin, PCP, fentanyl were all not detected (negative).

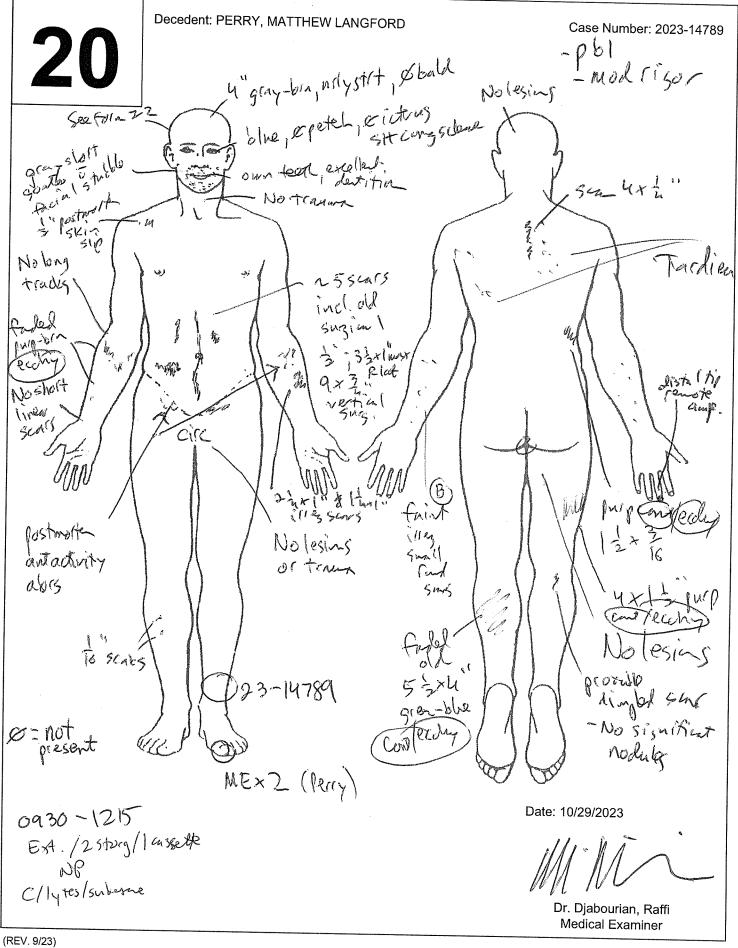
Ketamine is a dissociative anesthetic with established human medical and surgical uses. Also, it is used in recreational drug use and other illicit settings, mainly due to its "dissociative" nature, indicating disconnection of mind from body. It also can have short duration hallucinatory and psychedelic effects. This latter effect explains its use in nightclub/party/rave culture.

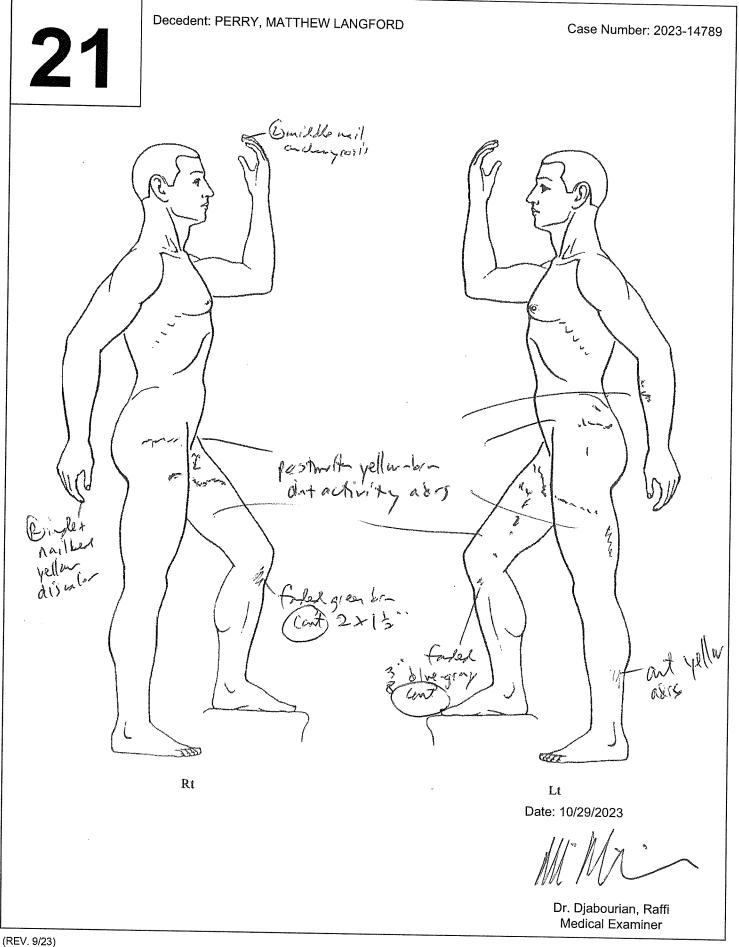
The exact method of intake in Mr. Perry's case is unknown. There were trace amounts of ketamine detected in the stomach contents. He was reported to be receiving ketamine infusion therapy for depression and anxiety. Per the Medical Examiner Investigator's report, his last known treatment was 1 ½ weeks prior to death, and the ketamine in his system at death could not be from that infusion therapy, since ketamine's half-life is 3 to 4 hours, or less.

Raffi Djabourian, M.D. / Senior Deputy Medical Examiner

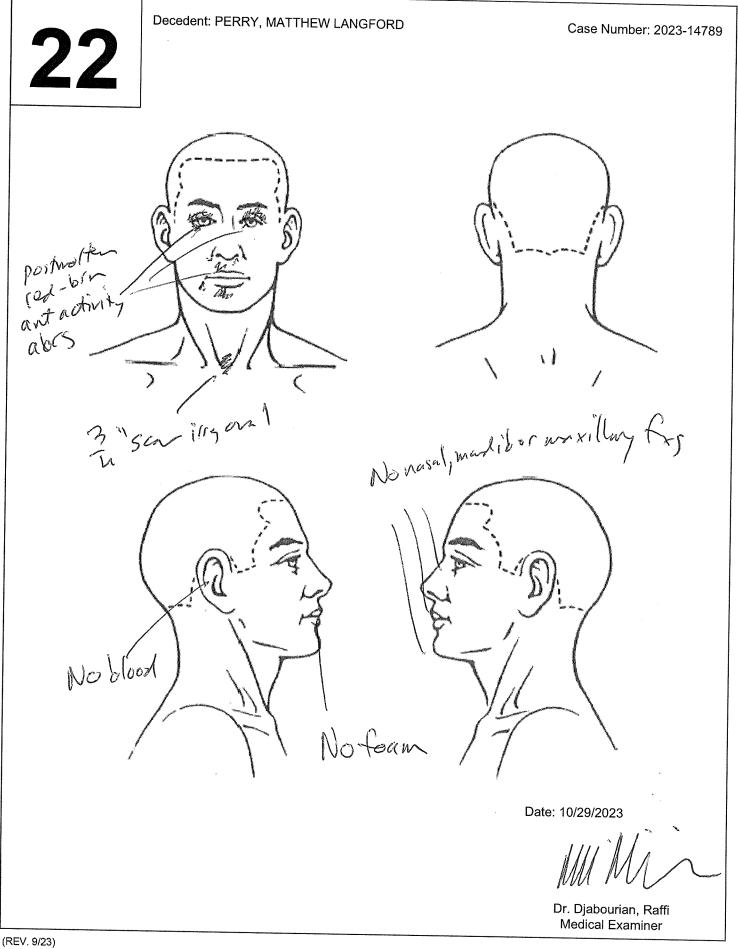
COUNTY OF LOS ANGELES

DEPARTMENT OF MEDICAL EXAMINER

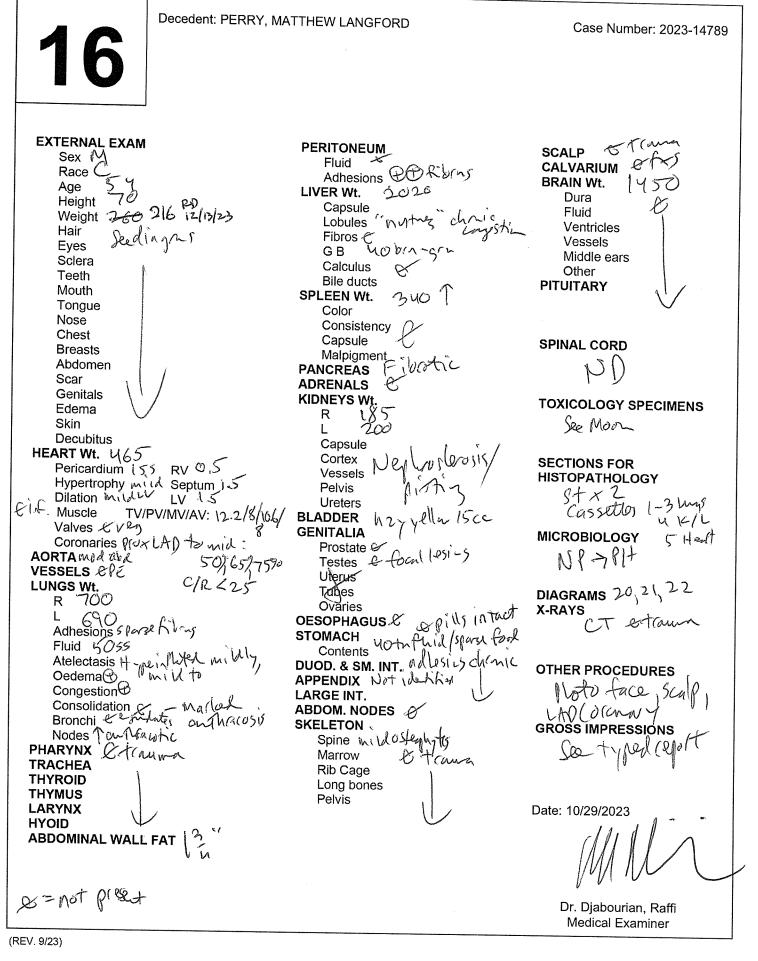




COUNTY OF LOS ANGELES



COUNTY OF LOS ANGELES



I performed a microscopic examination on 11/14/2023	2023-14789
at THE DEPARTMENT OF MEDICAL EXAMINER	Perry, Matthew Langford
Los Angeles, California	

Microscopic description

Heart: There is no significant interstitial myocardial fibrosis. There is mild sparsely scattered myocyte nucleus hypertrophy. No acute inflammatory infiltrates are seen. There is no hemorrhage, necrosis, or significant epicardial or endocardial lesions.

Lungs: A few bronchioles show focal increase chronic inflammatory cell infiltrates in the walls with peribronchial lymphoid aggregates. No obvious asthmatic changes are noted. Alveoli show marked expansion in several areas with many areas showing disruption and destruction of the normal alveolar architecture, with bullous formation. However, there are no acute inflammatory exudates in the alveolar spaces. Anthracosis and finely pigmented alveolar macrophages are present in several interstitial and perivascular regions. A few scattered foreign body giant cell granulomas are noted with vegetable type material, focally showing calcification. Vascular congestion is mild.

Liver: Moderately severe centrilobular congestion and macrovesicular steatosis is present. No significant necrosis or hemorrhage is noted. Chronic portal region chronic inflammatory cell aggregates are noted.

Kidneys: Sclerotic glomeruli and chronic interstitial inflammation is noted in several areas, with mild focal tubular atrophy. No acute inflammatory changes are noted.

Slide Key: 1-3/5 Lungs 4/5 Kidney, liver 5/5 Heart

Diagnosis: -- Emphysema, lungs

- --Remote foreign body granulomas, vegetable/plant material, lung
- --Chronic hepatic congestion with steatosis, liver
- --Mild to moderate nephrosclerosis, kidneys

Raffi S. Djabourian, M.D. Senior Deputy Medical Examiner

Date:

Department of Medical Examiner, County of Los Angeles



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



✓ PendingTox

Djabourian, Raffi M.D. Deputy Medical Examiner

1104 North Mission Road Los Angeles, CA 90033

Case Number: 2023-14789

Decedent: PERRY, MATTHEW LANGFORD

SPECIMEN	SERVICE
No. and the second s	

DRUG

RESULT ANALYST

ND

ND

A. Martinez

A. Martinez

Alcohol Quantitation/Confirmation

Blood, Heart

	Alcohol-GC/FID-HS	Ethanol	Negative	C. Castellino
Drug Se	creen			
Blood	, Heart			
	ELISA-Immunoassay	Benzodiazepines	PP	A. Martinez
	ELISA-Immunoassay	Cocaine and Metabolites	ND	A. Martinez
	ELISA-Immunoassay	Fentanyl	ND	A. Martinez
	ELISA-Immunoassay	Methamphetamine & MDMA	ND	A. Martinez
	ELISA-Immunoassay	Opiates: Codeine & Morphine	ND	A. Martinez

Opiates: Hydrocodone & Hydromorphone

Phencyclidine

Drug Screen/Confirmation

ELISA-Immunoassay

ELISA-Immunoassay

Blood, Femoral

Bases-LC/MS/MS	Ketamine	3540	ng/mL	C. Castellino
Bases-LC/MS/MS	Norketamine		Present	C. Castellino
Blood, Heart				
Bases-GC/NPD &/or MS	Bupropion		ND	M. Liebl
Bases-GC/NPD &/or MS	Bupropion Metabolites		ND	M. Liebl
Bases-GC/NPD &/or MS	Ketamine		Present	M. Liebl
Bases-GC/NPD &/or MS	Norketamine		Present	M. Liebl
Bases-GC/NPD &/or MS	Quetiapine	*	Inc.	M. Liebl
Bases-GC/NPD &/or MS	Quetiapine Metabolite		Present	M. Liebl
Bases-LC/MS/MS	Ketamine	3271	ng/mL	C. Castellino
Bases-LC/MS/MS	Norketamine		Present	C. Castellino
Benzos (Free)-LC/MS/MS	7-Aminoclonazepam	48	ng/mL	A. Kazaryan
Benzos (Free)-LC/MS/MS	Clonazepam		ND	A. Kazaryan

ANAB ISO/IEC 17025:2017 Forensic Science Testing Laboratories Page 1 of 2

Decedent: PERRY, MATTHEW LANGFORD

SPECIMEN	SERVICE	DRUG	RE	SULT	ANALYST
	Benzos (Free)-LC/MS/MS	Lorazepam	8.4	ng/mL	A. Kazaryan
	Outside Test	Buprenorphine		Done	NMS Labs, Inc.
	Outside Test	Lamotrigine		Done	NMS Labs, Inc.
	Outside Test	Vilazodone		Done	NMS Labs, Inc.
	Vols-GC/FID-HS &/or MS	Acetone		ND	C. Castellino
	Vols-GC/FID-HS &/or MS	Isopropanol		ND	C. Castellino
Stomach Co	ontents				
	Bases-LC/MS/MS	Ketamine	1.1	mg	C. Castellino
	Bases-LC/MS/MS	Norketamine		Present	C. Castellino
Vitreous					
	iSTAT	Electrolytes and Glucose		Done	L. Gil de Montes

NOTE: *Inconclusive due to analytical difficulties.

Leger	ıd:	ND	Not Detected	(1) 10	
	Grams			SNS	Specimen Not Suitable
g	-	ng/g	Nanograms per Gram	TNP	Test Not Performed
g%	Gram Percent	ng/mL	Nanograms per Milliliter	ug	Micrograms
Inc.	Inconclusive	PP	Presumptive Positive	ug/g	Micrograms per Gram
mg	Milligrams	QNS	Quantity Not Sufficient	ug/mL	Micrograms per Milliliter
The alcol	al analysis was norfarmed in	aaaandan a ta G			interegrans per mininter

The alcohol analysis was performed in accordance to California Code of Regulations "Title 17" compliance by a qualified analyst in the Forensic Toxicology Laboratory, Forensic Laboratories Division, County of Los Angeles Department of Medical Examiner.

Enzyme-linked immunosorbant assay (ELISA) provides only a preliminary analytical result that is contingent upon a confirmatory test. A "presumptive positive" (PP) signifies a detection of a drug class and must be confirmed by additional testing for true identification and/or quantitation of specific drug(s) present in the specimen.

Per the Department's Evidence Retention Policy, the blood specimen(s) will be retained for one year (minimum) and all other specimens six months (minimum) from Postmortem Exam. Postmortem Exam. Final Review By: Sarah Buxton Digitaliy signed by Sarah Buxton de Quintana Date: 2023.12.05 13:28:11 Constraints of the second second

Supervising Criminalist I

The above results relate only to the items sampled and tested and have been technically and administratively reviewed and are the opinions and conclusions of the analysts noted. The final review has been certified by the noted Toxicologist to ensure that all standard operating procedures were followed as set by the Forensic Toxicology Laboratory, Forensic Sciences Laboratory Division, County of Los Angeles Department of Medical Examiner.



NMS Labs

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200 Welsh Road, Horsham, PA 19044-2208 Phone: (215) 657-4900 Fax: (215) 657-2972 e-mail: nms@nmslabs.com Robert A. Middleberg, PhD, F-ABFT, DABCC-TC, Laboratory Director

Toxic	ology Report	Patient Name	PERRY, MATTHEW	
Repor	t Issued 11/13/2023 18:19	Patient ID Chain DOB	2023-14789 NMSCP303655 Not Given	
То:	10139 Los Angeles County Medical Examiner 1104 N. Mission Road	Sex Workorder	Not Given 23429017	
	Los Angeles, CA 90033	Page 1 of 3		

Positive Findings:

Analyte	Result	<u>Units</u>	Matrix Source
Buprenorphine - Free	8.0	ng/mL	001 - Heart Blood
Norbuprenorphine - Free	17	ng/mL	001 - Heart Blood

See Detailed Findings section for additional information

Testing Requested:

Test	Test Name	
0801B	Buprenorphine and Metabolite - Free (Unconjugated), Blood	
2484B	Lamotrigine, Blood	
4790B	Vilazodone, Blood	

Specimens Received:

ID	Tube/Container	Volume/ Mass	Collection Date/Time	Matrix Source	Labeled As	
001	Gray Stopper Glass Tube	3 mL	10/29/2023	Heart Blood	2023-14789	

All sample volumes/weights are approximations. Specimens received on 11/03/2023.



Sarah Buxton Digitally signed by Sarah Buxton de Quintana de Quintana Date: 2023.11.13 16:21:19-08'00' NMSSCONFIDENTIALWorkorder
Chain
Patient ID23429017
NMSCP303655
2023-14789LABSPage 2 of 3

Detailed Findings:

Analysis and Comments	Result	Units	Rpt. Limit	Specimen Source	Analysis By
Buprenorphine - Free	8.0	ng/mL	0.50	001 - Heart Blood	LC-MS/MS
Norbuprenorphine - Free	17	ng/mL	0.50	001 - Heart Blood	LC-MS/MS

Other than the above findings, examination of the specimen(s) submitted did not reveal any positive findings of toxicological significance by procedures outlined in the accompanying Analysis Summary.

Reference Comments:

1. Buprenorphine - Free (Buprenex®) - Heart Blood:

Buprenorphine is a Schedule III controlled synthetic opioid that has both analgesic and opioid antagonist effects. Clinically it is used for pain treatment and as a pharmacotherapy for opioid dependence. Because buprenorphine has mixed agonist-antagonist activity, there is a ceiling to the subjective and adverse effects of the drug. Buprenorphine is metabolized in the liver by N-dealkylation to norbuprenorphine and both buprenorphine and norbuprenorphine undergo glucuronide conjugation; the portion which is not conjugated is termed 'free'. Sublingual tablets are commonly prescribed as a combination of buprenorphine and naloxone to discourage intravenous administration. Typical doses are 12 to 16 mg buprenorphine per day, although higher doses can be prescribed. Maximum plasma buprenorphine concentrations in patients maintained on varying buprenorphine doses were:

2 mg/day: 0.3 +/- 0.1 ng/mL 16 mg/day: 6.3 +/- 0.9 ng/mL 32 mg/day: 13 +/- 4.2 ng/mL

Symptoms of overdose include confusion, dizziness, respiratory depression and lethargy. While buprenorphine is well tolerated, even at high doses, fatal interactions with benzodiazepines have been reported. In 20 fatalities where buprenorphine was detected, blood concentrations were 1.1-29 ng/mL (mean=8.4 ng/mL). Other drugs were present in 19 cases, 18 of which were positive for benzodiazepines, primarily nordiazepam. The blood to plasma ratio of buprenorphine is approximately 1.0-1.4.

2. Norbuprenorphine - Free (Buprenorphine Metabolite) - Heart Blood:

Buprenorphine (Suboxone, Subutex) is a semi-synthetic opiate with partial agonist and antagonist actions. Buprenorphine is only available in the United States in a formulation which also contains the opiate antagonist naloxone. Buprenorphine is metabolized in the liver by N-dealkylation to norbuprenorphine and both buprenorphine and norbuprenorphine undergo glucuronide conjugation. Maximum plasma norbuprenorphine concentrations in patients maintained on varying buprenorphine doses were: 2 mg/day: 0.7 +/- 0.2 ng/mL

16 mg/day: 5.4 +/- 1.3 ng/mL

32 mg/day: 14 +/- 2.9 ng/mL

In 20 fatalities where buprenorphine was detected, blood concentrations of norbuprenorphine were 0.2-13 ng/mL (mean=2.6 ng/mL). Other drugs were present in 19 cases, 18 of which were positive for benzodiazepines, primarily nordiazepam. The blood to plasma ratio for norbuprenorphine is not known.

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.

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Workorder Chain Patient ID

23429017 NMSCP303655 2023-14789

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Workorder 23429017 was electronically signed on 11/13/2023 16:19 by:

Ayako Chan-Hosokawa, M.S., D-ABFT-FT Forensic Toxicologist

Analysis Summary and Reporting Limits:

All of the following tests were performed for this case. For each test, the compounds listed were included in the scope. The Reporting Limit listed for each compound represents the lowest concentration of the compound that will be reported as being positive. If the compound is listed as None Detected, it is not present above the Reporting Limit. Please refer to the Positive Findings section of the report for those compounds that were identified as being present.

Test 0801B - Buprenorphine and Metabolite - Free (Unconjugated), Blood - Heart Blood

-Analysis by High Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS) for:

	<u>Analyte</u> Buprenorphine - Free	motrigine, Blood - Heart Blood 0.50 ng/mL ligh Performance Liquid Chromatography/ Tandem Mass Spectrometry (LC-MS/MS) for: Rpt. Limit Analyte 0.20 mcg/mL	•	
Tes	st 2484B - Lamotrigine, Blood - Heart B	lood		-
-	Analysis by High Performance Liquid C	Chromatography/ Tandem	Mass Spectrometry (LC-MS/MS) for:	
	<u>Analyte</u> Lamotrigine	<u>Rpt. Limit</u>		<u>Rpt. Limit</u>
Tes	st 4790B - Vilazodone, Blood - Heart Bl	bod		
-,	Induction Analyte Rpt. Limit Buprenorphine - Free 0.50 ng/mL Norbuprenorphine - Free 0.50 ng/mL st 2484B - Lamotrigine, Blood - Heart Blood Analyte Analyte 0.50 ng/mL Analyte Rpt. Limit Analyte Rpt. Limit Analyte Rpt. Limit Analyte Rpt. Limit			
	Analyta	—		

Analyte	<u>Rpt. Limit</u>	Analyte	Rpt. Limit
Vilazodone	5.0 ng/mL		<u></u>

Home 1104 N. Mission Road, Los Angeles, CA 90033 Phone: 323-343-0530

Fax: -

Patient Test Report

Test Time: 11/08/2023 10:0	
Patient Name: - Operator ID: 6	
Gender: - Panel: CHEM8+	
Sex: Upload Time: 11/08/2023 12:3	0 PM
DOB: Transfer Time:	
Specimen Type: OTHR LIS Status: Not Sent	
Device Model: i-STAT1	
Device Serial No: 373835	
Instrument Comment:	

Test	Flag	Result	Unit	Reference Range
Na		125	mmol/L	138 — 146
К	н	>9.0	mmol/L	3.5 - 4.900
CI		105	mmol/L	98 — 109
BUN		16	mg/dL	8 — 26
Crea		0.7	mg/dL	0.600 — 1.299
Glu	L	<20	mg/dL	70 — 105

Total number of records: 1

Report Created By:

sdq

Signature:	
Montes	Digitally signed by Lauren Gil de Montes Date: 2023.11.09 07:02:04 -08'00'
OK to Release	

COUNTY OF LOS ANGELES - DEPARTMENT OF PUBLIC HEALTH PUBLIC HEALTH LABORATORY - 12750 ERICKSON AVENUE, DOWNEY, CA 90242 NICOLE M. GREEN, PhD, D(ABMM), DIRECTOR (562)658-1330

NAME: PERRY,MATTHEW L.LOC: L.A. COUNTY CORONERS OFFICEPATIENT ID#LACCO-202314789DOB: 08/19/1969AGE: 54YSEX: MREQ'D BY: REFERRED, REFERRED

ACCT: LACCO202314789

 COLLECTED: 10/29/2023
 09:55
 RECEIVED: 10/30/2023
 09:40

 ACC. NO.: M25099
 Order Comment:
 Content
 Content

TEST NAME TEST RESULTS SARS COV 2 NAAT REFERENCE RANGE

REFERENCE

RANGE

1

REQUEST CREDITED. DUPLICATE ORDER.THE RESPIRATORY PCR PANEL ALSO TESTS FOR SARSCOV2.

,

TEST NAME TEST RESULTS Multiplex Respiratory Panel PCR w/Reflex

SPECIMEN DESCRIPTION	NASOPHARYNGEAL SWAB	
	Result date,time:10/30/2023,09:41	
Adenovirus	NOT DETECTED Result date,time:10/30/2023,13:23	NDETEC
Coronavirus 229E	NOT DETECTED Result date,time:10/30/2023,13:23	NDETEC
Coronavirus HKU1	NOT DETECTED Result date,time:10/30/2023,13:23	NDETEC
Coronavirus NL63	NOT DETECTED Result date,time:10/30/2023,13:23	NDETEC
Coronavirus OC43	NOT DETECTED Result date,time:10/30/2023,13:23	NDETEC
SARS CoV 2	NOT DETECTED Result date,time:10/30/2023,13:23	NDETEC
Human Metapneumovirus	NOT DETECTED	NDETEC
	Result date,time:10/30/2023,13:23	
Human Rhinovirus/ Enterovirus	NOT DETECTED	NDETEC
	Result date,time:10/30/2023,13:23	
Influenza A	NOT DETECTED Result date,time:10/30/2023,13:23	NDETEC
PERRY,MATTHEW L. CLIENT REPORT	CONTINUED ACCOUNT NO.:LACCO20231 PRINT DATE & TIME: 10/31	PAGE : /2023 07:52

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COUNTY OF LOS ANGELES - DEPARTMENT OF PUBLIC HEALTH PUBLIC HEALTH LABORATORY - 12750 ERICKSON AVENUE, DOWNEY, CA 90242 NICOLE M. GREEN, PhD, D(ABMM), DIRECTOR (562)658-1330

NAME: PERRY, MATTHEW L. LOC: L.A. COUNTY CORONERS OFFICE PATIENT ID# LACCO-202314789 DOB: 08/19/1969 AGE: 54Y SEX: M REQ'D BY: REFERRED, REFERRED

ACCT: LACCO202314789

COLLECTED: 10/29/2023	09:55	RECEIVED:10/30/2023	09-40	
ACC. NO.:M25099	Order Comment:		02.10	

TEST NAME Multiplex Respirato:	TEST RESULTS Ty Panel PCR w/Reflex (CONTINUED) Result date, time: 10/30/2023, 13:23	REFERENCE RANGE
Influenza A H1	<pre>* NOT APPLICABLE Result date,time:10/30/2023,13:23</pre>	NDETEC
Influenza A H3	* NOT APPLICABLE Result date,time:10/30/2023,13:23	NDETEC
Influenza A H1 2009	* NOT APPLICABLE	NDETEC
	Result date,time:10/30/2023,13:23	
Influenza B	NOT DETECTED Result date,time:10/30/2023,13:23	NDETEC
Parainfluenza Virus 1	NOT DETECTED	NDETEC
	Result date,time:10/30/2023,13:23	
Parainfluenza Virus 2	NOT DETECTED	NDETEC
	Result date,time:10/30/2023,13:23	
Parainfluenza Virus 3	NOT DETECTED	NDETEC
	Result date,time:10/30/2023,13:23	
Parainfluenza Virus 4	NOT DETECTED	NDETEC
	Result date,time:10/30/2023,13:23	
Respiratory Syncytial Virus	NOT DETECTED	NDETEC
	Result date,time:10/30/2023,13:23	
Bordetella parapertussis	NOT DETECTED	NDETEC
	Result date,time:10/30/2023,13:23	
Bordetella pertussis	NOT DETECTED	NDETEC
	Result date,time:10/30/2023,13:23	
PERRY, MATTHEW L. CLIENT REPORT	CONTINUED ACCOUNT NO.:LACCO20231 PRINT DATE & TIME: 10/31	PAGE 2 2023 07:52

COUNTY OF LOS ANGELES - DEPARTMENT OF PUBLIC HEALTH PUBLIC HEALTH LABORATORY - 12750 ERICKSON AVENUE, DOWNEY, CA 90242 NICOLE M. GREEN, PhD, D(ABMM), DIRECTOR (562)658-1330

NAME: PERRY, MATTHEW L.LOC: L.A. COUNTY CORONERS OFFICEPATIENT ID#LACCO-202314789DOB: 08/19/1969AGE: 54YSEX: MREQ'D BY: REFERRED, REFERRED

ACCT: LACCO202314789

 COLLECTED: 10/29/2023
 09:55
 RECEIVED: 10/30/2023
 09:40

 ACC. NO.: M25099
 Order Comment:

REFERENCE TEST NAME TEST RESULTS RANGE Multiplex Respiratory Panel PCR w/Reflex (CONTINUED) Result date, time: 10/30/2023, 13:23 Chlamydophila NOT DETECTED NDETEC pneumoniae Result date, time: 10/30/2023, 13:23 Mycoplasma NOT DETECTED NDETEC pneumoniae

Result date,time:10/30/2023,13:23

Additional Comments

> The FilmArray Respiratory (RP) panel is a qualitative, multiplex, nucleic acid-based test capable of the simultaneous detection and identification of multiple viruses and bacteria directly from nasopharyngeal samples obtained from individuals with signs and/or symptoms of respiratory infection. This test is intended as an aid in the diagnosis of specific agents of respiratory illness, and results are meant to be used in conjunction with other clinical, laboratory, and epidemiologic data. Positive results do not rule out co-infection with other organisms not included on the panel, and the agent detected may not be the definitive cause of disease.

Rarely, multiple analytes may be detected. If four or more distinct organisms are detected in a specimen, an additional sample may be requested to confirm polymicrobial result. This test does not differentiate Rhinovirus and Enterovirus. Additional testing is required for Influenza subtyping. This test is not intended to be used to monitor treatment and results do not necessarily detect live organisms. For equivocal results, please submit additional specimen. *Result date,time:10/30/2023,13:23*

PERRY, MATTHEW L. CLIENT REPORT

END OF REPORT PAGE 3 ACCOUNT NO.:LACCO20231 PRINT DATE & TIME: 10/31/2023 07:52





"Enriching Lives"

COUNTY OF LOS ANGELES

1104 N. MISSION RD, LOS ANGELES, CALIFORNIA 90033

Case Number: 2023-14789 - Decedent's Name: PERRY, MATTHEW LANGFORD

DEPARTMENT OF MEDICAL EXAMINER

APPARENT MODE Accident CASE NO 2023-14769 Instrume Secial circulwatawaces Celebrity / Media Interest CRYPT SC-1 LAST. FIRST MIDDLE PERRY, MATTHEW LANGFORD AKA # JADDRESS 18038 Blue Sail Dr, Pacific Palisades, CA 90272 Citry STATE ZiP SEX APPEARS 8/19/1969 AGE HGT WGT EVES HAR TEETH FACIAL HAR ID VIEW Condition SEX APPEARS Male 008 AGE HGT WGT EVES HAR TEETH FACIAL HAR ID VIEW Condition Sex APPEARS Male 019/19/1969 54 y 70 in 216 Ib Blue Blond Natural Yes FAIR Mark LOCATION MARK LOCATION MARK LOCATION MARK DESCRIPTION Mark LOCATION MARK DESCRIPTION TIME Applit Abdomen Right Middle Finger Distal end horizontal scar tissue Date TIME Son PHONE PENDING BY Date TIME TIME OMETHOD ADDRESS Citry STATE ZiP SN Dit ID Relationship PHONE PHONE DATE DAET REPORT No ADRESS OR LOCATION Malural Yes TIME	COON	ITY OF LOS ANGELI	ES		INV	ESTIC	GATIV	E SUM	MMAR	Y REPO	RT	D	EPARTM	ENT OF MED	DICALEXA	MIN
Celebrity / Media Interest Continue Continue		1	and a start	A		nt	1					CA	ASE NO			
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Odey C. Ukpo, M.D., M.S.

Interim Chief Medical Exa

"Enriching Lives"

1104 N. MISSION RD, LOS ANGELES, CALIFORNIA 90033

Case Number: 2023-14789 - Decedent's Name: PERRY, MATTHEW LANGFORD

SYNOPSIS

Detectives are requesting a TWO-HOUR exam notice, and would like the exam to happen on 10/29 due to being in court for homicide investigations on Monday On 10/28/2023 at 1337 hours, the decedent was last known alive by his personal live-in assistant, who left the pool. The assistant jumped into the pool, moved the decedent into a sitting position on the steps, and called 911. Paramedics responded, disease, emphysema, diabetes, and depression. Decedent had a prior history of drug abuse (clean 19 months), history of cigarette mouth or nares. The decedent was warm to touch, had lividity to the back (blanched light pressure), and rigor mortis was a 4. Minor contusions and abrasions throughout. No obvious external traumatic injuries noted. Multiple prescriptions and loose pills collected from scene. No alcohol, illicit drugs, or drug paraphernalia found. No foul play suspected.





"Enriching Lives

1104 N. MISSION RD, LOS ANGELES, CALIFORNIA 90033

Case Number: 2023-14789 - Decedent's Name: PERRY, MATTHEW LANGFORD

Odey C. Ukpo, M.D., M.S. Interim Chief Medical Exa

COUNTY OF LOS ANGELES

Information Sources:

Investigator's Narrative

DEPARTMENT OF CORONER

1. Detective Stearns #31611 and Detective Sean #36979. LAPD Robbery-Homicide Division Homicide Special Section, 100 W. 1st Street, Los Angeles, CA, 90012. 2.

(executor of will).

3. On Scene Investigation.

Investigation:

On Saturday, 10/28/2023 at 1701 hours, Officer Dominguez from Los Angeles Police Department West LA reported this apparent accident death to Cleric Rushad Trapp, reporting desk, at the Los Angeles County Department of Medical Examiner. It was reported that the decedent was found floating in the "jacuzzi" by his assistant. Paramedics pronounced the decedent on scene. Officers observed no evidence of illicit drugs, drug paraphernalia, foul play, or trauma. It was later reported that Detectives were responding to the scene, and this was a first call. I was assigned this field call by Lieutenant Ricardo Lopez on Saturday, October 28, 2023 at approximately 2131 hours.

Lieutenant Rudy Molano also responding to the scene.

Location:

Location of Death: 18038 Blue Sail Dr, Pacific Palisades, CA 90272 Location of Injury: 18038 Blue Sail Dr, Pacific Palisades, CA 90272



1104 N. MISSION RD, LOS ANGELES, CALIFORNIA 90033



Odey C. Ukpo, M.D., M.S. Interim Chief Medical Examiner

Laurenting Laves

Case Number: 2023-14789 - Decedent's Name: PERRY, MATTHEW LANGFORD

Informant/Witness Statements:

According to Detectives at the scene, all information provided was preliminary; the LAPD Robbery-Homicide investigation will be ongoing.

On 10/28/2023 around 1100 hours, the decedent had played pickleball. At 1337 hours, the decedent was last known alive by his personal live-in assistant, who left the residence to run errands. At 1600 hours, the assistant returned home, and found the decedent floating face down in the heated end of the pool. The assistant jumped into the pool, moved the decedent into a sitting position on the steps, and called 911. Los Angeles Fire Department Rescue Ambulance and Engine #23 responded, pulled the decedent out of the pool onto the grass, and Boswell #32074 pronounced at 1617 hours. Door notices are consistent with the times the assistant provided of leaving and arriving back at the residence with the residence alarms not being triggered any other times. The password protected drive for the video of the backyard was pulled; however, they believe that it might not have been activated at the time of the incident. The assistant did not report any recent illnesses, complaints, drinking, or drug abuse. The decedent's assistant provided them a list of all medications, many had been stopped; however, decedent was currently taking Subutex twice a day. The assistant was responsible for administrating the medication. The decedent was seeing a psychiatrist: Dr Yaghamie and was prescribed antidepressants. The decedent's current primary care physician was an anesthesiologist Dr Ataoin have found no apparent illicit drugs, drug paraphernalia, or alcohol; only nicotine vape products. Per the assistant, the They decedent was currently smoking two packs of cigarettes a day. Decedent had a medical history of chronic obstructive pulmonary disease and emphysema. The decedent had a contact in his right eye from a surgery.

I interviewed

via telephone; in essence she revealed the following information:

She last spoke to the decedent a few days ago, and he seemed fine and was in "good spirits". The decedent had a medical history of emphysema, diabetes, depression, and anxiety. The decedent had a prior history of depression, but had told her he would "never kill himself". To her knowledge, the decedent had never made suicidal statements, and had no known prior suicide attempts. Decedent was having Ketamine treatments: his last doctor was treating him more frequently, and he was having treatments every other day; but his new doctor of 6 months stated that since he was in a good mood, his depression was fine, and he did not need more treatments. His most recent known treatment was a week and a half ago. The decedent had been sober for 19 months with no known relapse; was taking 30 mg of Subutex, and was hoping to be weaned down. To her knowledge, the decedent had just stopped smoking two weeks ago. The decedent was prescribed Tamoxifen to lose weight, and was also getting testosterone shots, which she believes were causing him to be "angry and mean" for the last couple weeks.

During my scene investigation, no alcohol, illicit drugs, or drug paraphernalia were found. In the assistant's bedroom, there were multiple open, empty, half-filled medication bottles prescribed to the decedent as well as over-the-counter medications, vitamins, digestive aids, and dishes filled with multiple various loose pills, tablets, caplets, candy, and breath mints. In the living room, there were multiple nicotine vaping products, and an inhaler. In the refrigerator, there was Tirzepaide injectables and nicotine lollypops. There were used ashtrays throughout the residence. In the decedent's bathroom, there were various prescribed ointments, digestive aids, and oral rinses.

Scene Description:

I left the Forensic Science Center at 2156 hours, and I arrived at the scene at 2232 hours. The scene was located in the backyard of a residence on the south side of Blue Sail Drive, west of S Surfview Drive. There was a gravel path on the east side of the property to the backyard of the residence, which contained a pool with covered patio sections to the north (along the residence), and along the west side of the property. There were steps on the west side of the pool area with a raised divider between the pool, and the heated section at the east end of the pool. The heated section had a step around it. There was grass between the pool, and the covered patio sections near the residence. North of the heated end of the pool, the decedent was located lying supine in the grass area with his feet towards the pool (south), and his head towards the residence (north). I left the scene at 0105 hours, and arrived back at the Forensic Science Center at 0205 hours.



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Case Number: 2023-14789 - Decedent's Name: PERRY, MATTHEW LANGFORD

Body Examination:

On 10/29/2023 at 0135 hours, the decedent was transported from 18038 Blue Sail Drive, and was brought to the Forensic Science Center. The decedent was then processed in the facility at 0205 hours on 10/29/2023 by Forensic Attendant Alfred Scott. At the time of processing, the decedent was recorded with a height of 70 inches and a weight of 216 pounds. The decedent is an adult Caucasian male who appears to be the reported 54 years of age with short brown hair, blue eyes, beard and mustache, and natural teeth.

The decedent was clothed lying supine on the ground.

The decedent was wearing black underwear.

Disposable electrocardiogram patches were in place.

Insects were present. There was skin slip, and an apparent fluid filled blister on the back. There was a hard discoloration to the posterior right knee. There was yellow discoloration to the fingernail on the right pointer finger. There were minor contusions and abrasions throughout.

The decedent had horizontal scar tissue on his right abdomen, and irregular scar tissue on the midline shoulder girdle. The distal end of the right middle finger was amputated (healed).

The decedent felt warm to the touch. There was lividity showing in the back (with Tardieu spots), that blanched to light pressure. Rigor mortis was a 4.

Identification:

Department of Motor Vehicles Identification

The decedent's California Driver License was released to me by Detectives on scene. I confirmed this with California Perry, Matthew Langford.

Next of Kin Notification:

Per the decedent's stepmother the decedent was never married, had no children, his biological parents are alive, and is believed to have an advanced health care directive. At the time of this report, the decedent's advanced health care directive has not been reviewed or confirmed.

Tissue Donation:

Tissue donation was not discussed with the family because they were distraught.

Autopsy Notification:

LAPD Robbery-Homicide Detective Stearns requests a TWO-Hour exam notice. Please see case notes for confidential contact information.

Evidence:

Lamotrigine collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

bUPROPION HCL collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

Quetiapine Fumarate collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

propecia collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

metformin hcl collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

pantoprazole sod dr collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

mounjaro collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

xyosted collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

nicotine lollypop collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

vilazodone hcl collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

rosuvastatin calcium collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

Generated by: Earl, Aimee at 10/29/2023 10:54:08 AM





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Odey C. Ukpo, M.D., M.S. Interim Chief Medical Examiner

Case Number: 2023-14789 - Decedent's Name: PERRY, MATTHEW LANGFORD buprenorphine collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer quviviq collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer cyanocobalamin collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer sildenafil collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer tadalafil collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer vilazodone hcl collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer buprenorphine collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer minoxidil-fluocinolone acetonide: tretinoin collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog,

collected on 2023-10-28, at approximately 23:45:00 hours - Investigator - Hertzog, Jennifer

Jamis ANTER

Investigator: Hertzog, Jennifer Inv. Report Date/Time: 10/29/2023 at 07:22:00

Reviewed By: Earl, Aimee Reviewed Date/Time:10/29/2023 at 10:54:00