



FORENSIC TOXICOLOGY REPORT

FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences



December 12, 2019

NAME [REDACTED]
LOCATION Angel Fire, NM
DATE OF ACCIDENT 10/20/2019

CAMI # 201900248001
MODE Aviation
DATE RECEIVED 11/6/2019

NTSB # WPR20FA008
N # 7742P
STATUS FATAL

SPECIMENS Blood (Cavity), Blood (Heart), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Urine, Vitreous

PUTREFACTION No

Screening tests employed

Blood (Cavity) - Carboxyhemoglobin (UV/VIS)
Blood (Cavity) - Volatiles (HS GC/FID)
Vitreous - Glucose (Chemical Analyzer)
Urine - Glucose (Chemical Analyzer)
Urine - Drugs of abuse (Immunoassay)
Urine - General drug screen (LC/MS, GC/MS)

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood (Cavity)	UV/VIS
Ethanol	Not Detected	Blood (Cavity)	HSGC/FID
Glucose	48 (mg/dL)	Vitreous	Analyzer
Glucose	Not Detected	Urine	Analyzer
Metoprolol	Detected	Blood (Heart)	LC/MS
Metoprolol	Detected	Urine	LC/MS
Amlodipine	Detected	Blood (Heart)	LC/MS
Amlodipine	Detected	Urine	LC/MS
Atorvastatin	Detected	Blood (Heart)	LC/MS
Atorvastatin	Detected	Urine	LC/MS
Clopidogrel	Negative	Blood (Heart)	LC/MS
Clopidogrel	Detected	Urine	LC/MS

[REDACTED]
Russell Lewis, Ph.D., F-ABFT
Supervisor, Forensic Sciences
Bioaeronautical Sci. Research Lab
CAMI, FAA

c=US, o=U.S. Government, ou=AMC, ou=AMC, cn=RUSSELL
J LEWIS
2019.12.18 14:39:08 -06'00'

This record may be releasable under the FOIA request 15 days after signature date, unless FOIA exemptions apply.
Results listed in this report relate to tested specimen(s) only. See Forensic Toxicology web site for testing methodology and cutoffs as well as drug, FOIA, and contact information.