

FORENSIC TOXICOLOGY REPORT



FAA Civil Aerospace Medical Institute
Bioaeronautical Sciences Research Branch, Forensic Sciences
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November 7, 2019

NAME [REDACTED] **CAMI #** 201900224001 **NTSB #** CEN20FA001
LOCATION Lansing, MI **MODE** Aviation **N #** 700AQ
DATE OF ACCIDENT 10/3/2019 **DATE RECEIVED** 10/11/2019 **STATUS** FATAL

SPECIMENS Bile, Blood, Blood (Femoral), Blood (Subclav.), Brain, Gastric, Heart, Kidney, Liver, Lung, Muscle, Spleen, Vitreous

PUTREFACTION No

Screening tests employed

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

<u>Analyte</u>	<u>Result</u>	<u>Specimen</u>	<u>Instrument</u>
Carboxyhemoglobin	Not Detected	Blood (Cavity)	UV/VIS
Ethanol	Not Detected	Blood (Subclav.)	HSGC/FID
Glucose	Not Detected	Vitreous	Analyzer
Metoprolol	Detected	Blood (Femoral)	LC/MS
Metoprolol	Detected	Liver	LC/MS
Atorvastatin	Detected	Blood (Femoral)	LC/MS
Atorvastatin	Detected	Liver	LC/MS



c=US, o=U.S. Government, ou=AMC, ou=AMC,
cn=RUSSELL J LEWIS
2019.11.15 14:25:51 -06'00'

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Bioaeronautical Sci. Research Lab
CAMI, FAA

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.
<http://www.faa.gov/go/toxlab>