- 53. Showing rear of 422 -424 South Main, looking northwest. Exposure data: 1/200 second, F.22, distance 100'.
- 54. Showing northern most portion of parking lot and junk yard which is located immediately south of 424 South Main, looking west. Exposure data: 1/200 second, F.22, distance 100'.
- 55. Showing parking lot and junk yard, looking southwest. Exposure data: 1/200 second, F.22, distance 100'.
- 56. Showing Lorraine Hotel, corner of Mulberry and Huling, looking southeast. Exposure data: 1/200 second, F.22, distance 100'.
- 57. Showing Lorraine Hotel and Motel from Huling entrance, looking south. Exposure data: 1/200 second, F.22, distance 100'.
- 58. Showing second floor hallway, 422½ South Main, looking east. Exposure data: 1/50 second, F.8, distance 25'. One number five General Electric photo flash bulb used for illumination.
- 59. Showing outside of Room 5B, second floor, 422½ South Main. Exposure data: 1/200 second, F.22, distance 5'. One number five General Electric photo flash bulb used for illumination.
- 60. Showing inside of second floor rear bathroom window, $422\frac{1}{2}$ South Main. Exposure data: 1/200 second, F.22, distance 4'. One number five General Electric photo flash bulb used for illumination.
- 61. Showing Lorraine Motel from opening in second floor rear bathroom window, 422½ South Main. Exposure data: 1/200 second, F.22, distance infinity.

ME 44-1987 6

62. Showing Lorraine Motel from second floor rear bathroom window, $422\frac{1}{2}$ South Main. Exposure data: 1/200 second, F.22, distance infinity.

Detective ELLISON stated that he personally developed and printed all photographs described above.

FEDERAL BUREAU OF INVESTIGATION

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Date	,	4/1	2/	68

1

ELMER C. HOLDER, JR. 2006 Pendleton Street Memphis, Tennessee, advised that on April 10, 1968, he photographed the area of South Main Street and the Lorraine Hotel and Motel, on Mulberry Street, from the air. He furnished the following information concerning these photographs:

The airplane was a Cessna 180. The pilot was:

J. R. BOWEN, and Mr. HOLDER used a Wild Number 228 Aerial.

Camera with lens. Serial Number NR 24. This camera has a focal length of 152 46mm. The weather at the time of the photography was clear. The altimeter at the start and at the finish of the run in which the photographs were taken read 1,500 feet. Mr. HOLDER stated that four runs were made over the area, each utilizing one strip of film.

Strip one consisted of exposures 15 through 19, and was flown from south to north at 10 45 a.m. Strip two consisted of photographs 20 through 24, and was flown from south to north at 10 48 a.m. Strip three consisted of photographs 26 and 27, and was flown from north est to southeast at 10 55 a.m. Strip four consisted of exposures number 28 and 29, and was flown from east to west at 10 57 a.m.

Mr HOLDER stated that be pyrsonally developed the negatives taken on this flight.

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On 4/11/68 at Memphis, Tennessee File # 44-1987

oy SA HOWARD D. TETEN / jms Date dictated 4/12/68

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SA ROBERT F. BOYLE

SA HOWARD D. TETEN

1		Date4/10/68
Avenue, value. were ob	Memphi As a r	ents of Room 34, Rebel Motor Hotel, 3466 Lamar s, were processed for anything of an evidentiary esult, the following lifts of latent fingerprints
	(1)	Removed from the left side of inside of front do
	(2)	Removed from left side of television set
	(3)	Removed from left side of television set
	(4)	Removed from right side of outside portion of bathroom door
	(5)	Removed from right side of outside portion of bathroom door
	(6)	Removed from right side of outside portion of bathroom door
	(7)	Removed from right side of outside portion of bathroom door
	(8)	Removed from left side of right of bathroom door
	(9)	Removed from left side of right of bathroom door
	(10)	Removed from left side of right of bathroom door
	(11)	Removed from center of inside of bathroom door
	(12)	Removed from center of inside of bathroom door
	(13)	Removed from center of inside of bathroom door
	(14)	Removed from center of inside of bathroom door
	(15)	Removed from left side of inside of bathroom
		172

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RFB: raj

4/9/68

- (16) Removed from left side of inside of bathroom
 (17) Removed from left side of inside of bathroom
- (18) Removed from left side of inside of bathroom
 (19) Removed from shower head in bathroom
- (20) Removed from inner bathroom door jamb
- (21) Removed from outer bathroom door jamb
- (22) Removed from outer bathroom door jamb
- (23) Removed from inside closet door
- (24) Removed from inside closet door
- (25) Removed from inside closet door.

ME 44-1987

AUTOPSY FINDINGS

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EXTERNAL EXAMINATION OF THE BODY

This is a well developed, well nourished Negro male measuring 69 1/2 inches in length and weighing approximately 140 pounds. The hair is black, the eyes are brown. There is a line mustache present.

EXTERNAL MARKS AND SCARS

There is a remote midline scar present in the center of the chest and a remote scar present extending to the right axilla measuring 8 inches in length. There is a sutured vertical surgical incision present at the base of the neck. A sutured incision is present in the right chest at the anterior axillary line. Three needle punctures are present in the precordium, having no hemorrhage present surrounding the area. There are blood splatters present on the palm and dorsum of the right hand. A remote scar is present in the right lateral chest. Sutured incisions are present in the left ante cubital fossa, one that is obliquely directed measuring 2 inches in length, one that is horizontally directed measuring 1 inch in length. There are two sutured incisions present on the medial aspect of the left ankle. The superior incision measuring 2 inches in length, the inferior incision measuring 1/4 inch in length. There is an extensive excavating lesion affecting the right side of the face beginning at a point 1 inch lateral to the right corner of the mouth and 1/2 inch inferior to the right corner of the mouth that measures approximately 3 inches in length. At the superior aspect of this gaping wound there is an abrasion collar that measures 1/8 of an inch in maximum thickness, having brownish discoloration present at the superior margin. Adjacent to this area there is extensive laceration of the soft tissues of the face with a fracturing of the right side of the mandible. A re-approximation of the tissues reveals the laceration to extend to the base of the neck and into the base of the neck with intervening skin unaffected in this area. The second penetrating wound at the base of the neck in the superior aspect of the chest measures 3 inches in length. The missile path is through the external jugular vein and vertebral artery. There is a penetration into the lateral aspect of the base of the neck into the upper thoracic and lower cervical cord totally severing the lower cervical and upper thoracic cord passing through the spinal column at the level of C7 and T1 into the posterior aspect of the back. The bullet is removed from the posterior aspect of the back, 56 inches superior to the right heel and 55 1/2 inches superior to the left heel, 3 inches to the left of the midline of the spine in the medial aspect of the left scapula. The entrance wound is 61 1/2 inches superior to the right heel and 59 inches superior to the right heel with the head turned and positioned so that the wound in the face corresponds with the path of the missile into the neck and spine. The total thickness from the entrance wound to the posterior aspect of the back is 8 1/2 inches in thickness. The angle of the penetrating wound is approximately 45° from a sagittal plane at an angle from right to left inferiorly and anterior to posteriorly at about a 30° angle with a coronal plane.

SECTION

The abdominal panniculus measures an inch in maximum thickness. The skeletal muscles are red and fibillary. There is scarring present over the right anterior-superior chest with pleural adhesions present in this area.

continued.....

Page 2..... A68-252

BODY CAVITIES

There is approximately 25cc. of blood present within the right theracic cavity and some subpleural hemorrhage that is present affecting the right and the left in the posterior apex. The missile did not enter the right pleural cavity.

GROSS DESCRIPTION OF THE ORGANS

NE	ART	ŧ
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The heart weighs 450 grams. The myocardium is pale brown. The valvular surfaces reveal no significant changes. There is focal yellowing of the subendocardial areas affecting the left aspect of the interventricular septum. The right ventricle measures 5mm. in maximum thickness. The left ventricle measures 20mm. in maximum thickness. The coronary ostia originate in normal position and have a normal distribution over the epicardial surface. There is minimal intimal proliferation present. Focal yellow plaqueing is present in the ascending aspect of the aortic arch but ulceration is not present. There is no significant dilatation affecting the chambers of the heart.

AORTA:

Focal yellow plaques are present throughout the aorta but ulceration and calcification is not present. The great vessels originate normally. There is perivascular hemorrhage affecting the right carotid artery but no penetration of the wall. The right subclavian artery is lacerated:

ESOPHAGUS:

Partially digested food fragments are present throughout the esophagus.

TRACHEA:

Hemorrhagic mucoid material is present throughout the upper trachea.

LUNGS:

The right lung weighs 300 grams. The left lung weighs 325 grams. There is diffuse congestion, consolidation and hemorrhage affecting the right upper lobe of the lung. Frothy fluid is expressable from the sectioned surface. There is minimal wrinkling of the pleura diffusely throughout the pulmonary parenchyma.

BRAIN:

The brain weighs 1400 grams. There is some flattening of the gyri and narrowing of the sulci. The cerebral vessels are symmetrical. There is no subdural, epidural, or extradural hemorrhage present. There is no significant flattening throughout the cerebral vesse.

KIDNEYS:

The kidneys weigh 175 grams on the left and 150 grams on the right. The sapeliar surface is smooth. The parenthment is a control coloreston.

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Page 3..... A68-252

PANCREAS:

The pancreatic parenchyma is well preserved. The lobular pattern is preserved. There is no fatty infiltration present. The parenchyma is yellowishgrey.

LARYNX:

There is diffuse homorrhage present throughout the superior larynx along with submucosal homorrhage that is present within the intra-laryngeal areas. There is a tracheostomy perforation that is superior to the thyroid penetrating to the right of the pyramidal lobe.

THYROID:

No significant changes.

SPLEEN:

The spleen weighs 80 grams. The capsule is wrinkled. There is no capsular thickening present. The follicles are not prominent.

STOMACH:

The stamach contains approximately loss, of partially digested food fragments. There is no ulceration present.

DUODENUM:

No significant changes.

GALLBLADDER:

The gallbladder contains approximately 5cc. of light green bile. No stones are present.

LIVER:

The liver weighs 1600 grams. The parenchyma is pale yellowish-brown. The lobular pattern is accentuated. Theparenchyma is quite soft.

BLADDER:

There is approximately 25cc. of cloudy yellow urine present.

PROSTATE:

No significant gross abnormalities are present.

COLON:

The appendix is present. The colonic contents is normal.

SMALL INTESTINE:

There is alternately liquid and gaseous distention present throughout the small intestine.

ADRENALS:

The adrenals are in normal position and weigh 8 gramstogether. The cortex is bright yellow. The medulla is grey.

MICROSCOPIC SUMMARY

LUNG:

Focal areas of intra-alveolar hemorrhage are present throughout. Otherwise the alveoli are well preserved without hyperdistention or collapse. There is a loss of bronchial epithelium free within the lumens of the bronchioles. The pulmonary vessels reveal no significant changes.

PANCREAS:

The pancreatic parenchyma is well preserved. The islets and acini are well preserved. There is minimal congestion present but no fibrosis or hemorrhage.

KIDNEY:

The glomeruli and tubules are well preserved. There is no parenchymal fibrosis evident or vascular proliferation present. The tubules are filled with eosinophilic material. There is no collapse of the tubular lumen.

THYROID:

The follicles are uniform and regular. There is a small quantity of extravasation of mature erythrocytes into peri-follicular locations. Cellular inflammatory reaction is not present. There is no margination of polymorphonuclear leucocytes within the areas of hemorrhage.

LIVER:

There is diffuse cytoplasmic vacuolation throughout the hepatic cytoplasm being distributed throughout the lobules and in both pericentral and periportal locations. A small number of mononuclear cells are present in portal areas. There is some variation in size, shape of the hepatic nuclei. The vacuoles that are present are irregular in size, being numerous in some cells and being single large vacuoles in others with a disruption of cytoplasmic borders in some.

ADRENAL:

There is congestion of the inner cortical zones of the adrenal. The cytoplasm is otherwise well maintained. The cortico-medullary ratio is maintained.

SPLEEN:

The follicles are present but without secondary reactive centers. There is some congestion of the pulp but focal hemorrhage is not present.

HEART:

The myocardial fibers are well preserved. The nuclei are regular. Fibrosis is not present throughout the myocardium and cellular inflammatory reaction is not present. The atrium reveals no significant changes.

SKIN:

There is dermal hemorrhage present but no accumulation of polymorphonuclear leucocytes. Blackened debris is present throughout the hemorrhagic area of the dermis having no identifiable form. There is pronounced eosinophilia of the collagen bundles. There is hemorrhage into the dermal layers with an alteration in the tinctorial properties of the epithelium with focal fragmentation of the epithelium adjacent to the area of dermal hemorrhage.

Continued.....

A68-252 Continued.. MICROSCOPIC SUMMARY

Page 2.

CORONARY:

There is moderate intimal proliferation along with an extra cellular deposition of lipid within the sub-intimal areas along with lipid filled macrophages present in this location. Small foci of perivascular mononuclear cells are present in the regions of most pronounced intimal proliferation.

PROSTATE:

The glandular elements are well preserved without any significant increase in collageneous connective tissue. Inflammatory reaction is not present.

THE CITY OF MEMPHIS HOSPITALS **AUTOPSY PROTOCOL**

Autopsy No. A63-252 Se	vice Med. Ex. Hospital No.
Name Martin Luther King, Jr.	Age 39 Race Negro Sex Male Unknown-Approximatel
Date of Admission DOA	Unknown-Approximatel Date and Hour of Death 4-4-68 P.M.
Date and Hour of Autopsy 4-4-6	8 10:45 P.M.
Pathologist Drs. Sprunt and Franci	SCO Assistant
Checked by	Date Completed 4-11-68

FINAL PATHOLOGICAL DIAGNOSIS

PRIMARY SERIES:

- I. Distant gunshot wound to body and face
 - Fracture of right mandible
 - Laceration of vertebral artery, jugular vein and subclavian artery, right
 - Fracture of spine (T-1, C-7)
 - D. Laceration of spinal cord (lower cervical, upper thoracic)
 - Submucosal hemorrhage, larynx
 - Intrapulmonary hematoma, apex right upper lobe

SECONDARY SERIES:

- 1. Remote scars as described
- Pleural adhesions
- 3.
- Fatty change liver, moderate Arteriosclerosis, moderate
- Venous cut-downs
- Tracheostomy

LABORATORY FINDINGS:

Blood Alcohol

PROVISIONAL ()

(X) FINAL

OFFICE OF THE CHIEF MEDICAL E

858 Madison Avenue

CASE NOA68-252 COUNTY_Shelby

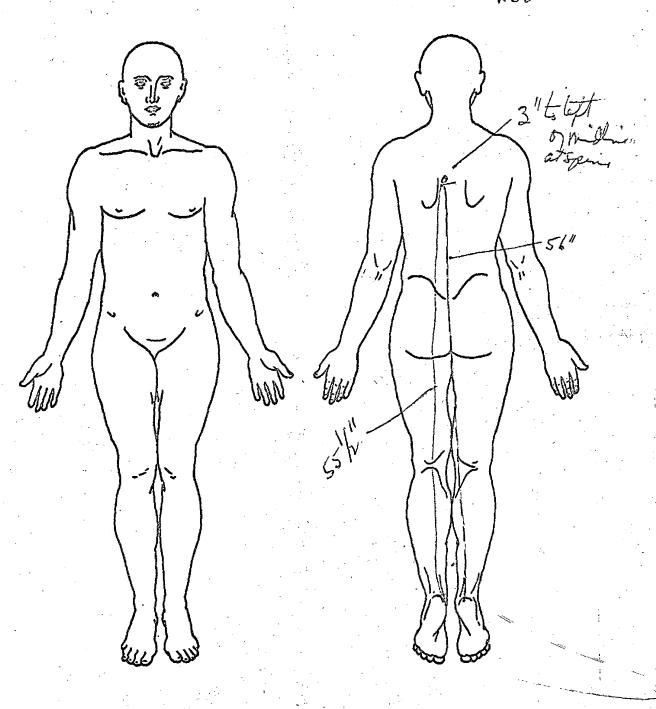
AUTOPSY REPORT

Memphis, Tennessee 38103

NAME OF DECEDENT	Martin Luther I	King Jr	RACE	<u>ы</u> sex	AGE_	-20
HOME ADDRESS			Georgia			
	NUMBER OR STREET		TOWN -	STA	TE	
COUNTY MEDICAL EXAMI	NER	ncisco, M.D.				
	Ess <u>Momphis</u>				 	
DISTRICT ATTORNEY GE	NERAL Phil A. Ca	nale	 			
ADDR	ESS <u>Memphis</u> T	Cennessee	·		·	·
ANATOMICAL DIAGNOSIS	Gunshot_wour	id to body on	A Come and	43. 4		
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		ar markina,	Ailea B III	;ux -upp	LCT-LQ.)
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cause of death Gun tho	shot wound to s	pinal column	, lower co	rvical	, upp o	>r —
NARRATIVE OF FINDING	s Death was the	result of a	gunshot v	sound t	o the	
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CHIN AND HOCK	with a total ta	nsection of	the lower	COTVIC	al and	 ·
upper thoracic	spinal cord and	d other stru	ctures in	the ne	ck. T	he_
lirection of t	he wounding was	from front	to back, a	hove d	ownwar	d an
from right to	left. The seve	ring of the	spinal cor	d at t	his le	vel
and to this ex	tent was a woun	d that was fo	ital very	short1	v afte	rit
occurrence.					•	
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DATE April 11,	1968 SIGNATURE:	-11/2-			<u> </u>	4.D.
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Autopsy No.____

A68-252

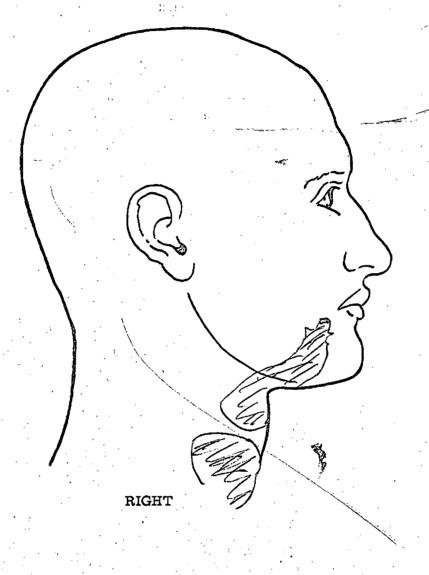


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Autopsy No.____

A68-252



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Autopsy No.____

A68-25.

