

A U T O P S Y

Case No. 5372

Approximate Age 29 years Approximate Weight (By scale) 115 lbs.

Height 5' 6"

Identified by William Kresge, father Residence 48 - 5th St., Elizabeth, N. J.
 George Barnes, brother-in-law " 845 Summer St., Elizabeth, N.J.

Stenographer jjb Residence

I hereby certify that I, DR. BENJ. MORGAN VANCE, have performed an autopsy on the body of [REDACTED] at City Mortuary on the 29th day of October, 1924, at 2:30 P.M., and said autopsy revealed -

IDENTIFICATION

Body identified to Dr. Benj. Morgan Vance, Assistant Medical Examiner, at the City Mortuary at 1:05 P.M. on October 29th, 1924, by William Kresge, father of the deceased, of 48 - 5th Street, Elizabeth, N. J., and George Barnes, brother-in-law of the deceased, of 845 Summer St., Elizabeth, N. J.

AUTOPSY PERFORMED BY DR. BENJ. MORGAN VANCE, ASSISTANT MEDICAL EXAMINER.

Body is that of a young adult male, 5' 6" in height; weight, by scale 115 lbs.; long brown hair; eyebrows tend to meet in the midline; light brown eyes; growth of beard on the face - about two to three days; teeth in good condition; first bicuspid, left upper, missing; gold cap on the first bicuspid of the right lower; musculature fairly well developed; rigormortis present in the jaw but not in the rest of the body; hair present on the chest; no circumcision present; needle puncture in the bend of the right elbow; a few in the lumbar region; on the outer aspect of the right hip are a number of patches of dried skin, which have the shape of torpedoes; one situated 5" below the top of the iliac crest, which runs practically transverse; length $1\frac{1}{2}$ "; width $\frac{1}{2}$ " at the widest point; the other one situated over the greater trochanter, $8\frac{1}{2}$ " below the iliac crest; long axis transverse, measuring $1\frac{1}{4}$ "; at its widest point $\frac{1}{2}$ ", and one situated directly below the ant.-sup. spine of the ilium, $7\frac{1}{4}$ "; transverse measurement $1\frac{1}{2}$ " and vertical measurement $\frac{1}{2}$ "; similar type of lesion is present on the second metacarpal joint of the little finger, a distance of 2" from the end of the finger; this measures transverse $5/8$ ", vertically $3/8$ ", and in depth $\frac{1}{4}$ "; broad contusion on the back of the left hand, 4" long by 2" wide; brownish-purple in color; small scab in the middle of the left shoulder, outer aspect of deltoid; transverse $\frac{1}{2}$ " and vertical $1/3$ ".

The body is extraordinarily pale with a somewhat yellowish tinge to the face; marked pallor of the muc.mem., especially the sclera; dried appearance on the vermillion border of the lips.

ON SECTION: Very poor nutrition, the fat being generally absent; in the anterior

abdominal wall the fat is about 1/8" thick and has an orange-yellow appearance; the muscles are a rather marked dark red in color and are very dry. Peritoneal cavity is negative and dry; the surface is sticky; diaphragm, right side, fourth rib; left side, fourth interspace.

LUNGS: Weigh 900 g. both together; no fluid or adhesions in the pleural cavities; they are somewhat congested, showing rather thick blood in the vessels and also a few small blood-points around some of the finer bronchi posteriorly.

HEART: Weighs 295 g.; pericardial cavity negative; the muscle is a pale reddish-brown in color but is firm and otherwise apparently normal; the measurements are: Aorta, 6½ cm.; pulmonary, 7 cm.; tricuspid, 12 cm.; mitral, 10 cm.; left ventricle, 13 mm., and the right ventricle, 5 mm.; the heart is neither contracted nor dilated; the contents are a thick, dark red fluid and rather sticky blood and no vestige of any clot; aorta at the bifurcation measures 3½ cm.; shows no sclerosis.

SPLEEN: Small; weighs 105 g.; firm and atrophic; follicles and septa not prominent.

LIVER: Weighs 1500 g.; is a homogenous brown-red in color; small in size; fairly sharp edges; distended gall bladder containing about 1½ ounces of yellowish-brown bile.

ADRENALS: Are large; pigmented; otherwise natural.

KIDNEYS: Weight of both, 235 g.; homogenous brownish-red in color; fairly firm consistency; markings are slightly obscured but no scars are present, capsule stripping readily, leaving a smooth surface.

BLADDER: Contains a pint of rather dark, amber-colored urine, being somewhat distended, while the muc. mem. is pale but otherwise natural.

PROSTATE: Is natural.

TESTES: Are natural; string out readily; have a somewhat yellowish color.

ORGANS OF THE NECK: Air passages not obstructed; thyroid and thymus negative; both are somewhat atrophic.

HEAD: Skull is fairly thick; dura negative; the brain is moderately congested; the meninges on the surface are not cloudy nor is there any fluid in the pia-arachnoid space; the vessels at the base are thin-walled and delicate; otherwise show nothing unusual; blood present in the sinuses which is thick and fluid; interior of the brain negative; lateral ventricles negative.

GASTRO-INTESTINAL TRACT: Esophagus negative; stomach contains about a pint of a fluid, greenish, mushy chyme with a foul odor; the muc. mem. is pale and gray with a few post-mortem blood-points through the fundus; muc. mem. shows a moderate mammillated state; intestine contains a small amount of mushy yellowish material, while in the large intestine is a quantity of formed fecal material of a green color.

PITUITARY: Is natural.

MIDDLE EARS AND SPHENOIDAL SINUSES: Are negative.

VERTEBRAL COLUMN: Is natural; shows well-developed bone and bone matter present.

FEMUR: In the lower end of the right femur, the cancellous tissue, ordinarily a yellow color, shows areas of congestion in among the fatty cells, giving it a speckled red appearance.

The lungs, two kidneys, brain, liver and bone saved for chemical examination.

Pieces of tissue saved for microscopic examination.

ANATOMICAL DIAGNOSIS: HEMORRHAGIC BRONCHO-PNEUMONIA;
ANAEMIA;
THICK BLOOD;
ATROPHY OF VISCERA;
DESSICATION.

CAUSE OF DEATH: HEMORRHAGIC BRONCHO-PNEUMONIA;
SECONDARY ANAEMIA;
CHEMICAL EXAMINATION PENDING.

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