



P49



AUTOPSY REPORT

SERIAL NO. ML 280-90

NAME: STONECHILD, Leo Christopher AGE: 17 SEX: Male

PATHOLOGIST: Dr. J. Adolph ATTENDING PHYSICIAN:

CORONER: Dr. B. Fern

DATE OF ADMISSION: Nov. 29/90 DOA TIME OF DEATH: 2200 hrs. Nov. 27/90

TIME OF AUTOPSY: 1230 hrs. Nov. 30/90

DISTRIBUTION: Sgt Bob Morton
(Saskatoon City Police)

AUTOPSY 3 days AFTER DEATH

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SUMMARY OF FINDINGS

ANATOMICAL DIAGNOSES

HYPOTHERMIA - FREEZING

1. Freezing
2. Pulmonary congestion and edema
3. Recent abrasions
 - A. Face
 - B. Knees

This is Exhibit P49 in the
Hearing of the Commission
of Public Inquiry.
Dated 23 day of Sept 2003

Jane M. Bittel, Clerk
Tendered by Mr. Hesje

NOTANDUM:

This man was found in a frozen state in the north end of the city. The autopsy findings were not specific but were compatible with death due to hypothermia. There are no specific findings when death is due to hypothermia and freezing.

The police have indicated that the blood alcohol level was 150 mgm/100 ml of blood. This may have been a contributing factor but is generally not associated with marked incapacitation or coma. No other explanation for an altered mental state was found

JAsm:mbs

J. Adolph
J. Adolph, M.D.
30 January 1991



AUTOPSY REPORT - CONTINUED

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The body was identified to me by Sgt Bob Morton of the Saskatoon City Police and he received the clothes in the afternoon of November 29th, and they consisted of:

An insulated jacket, a shirt, blue jeans, thigh length shorts, jockey shorts, socks, a right shoe. When the shoe was removed there was a flat stone in it exterior to the sock and this was causing an indentation in the sole of the foot which remained because of the freezing. The entire body was frozen firm and we were unable to straighten the flexed arm. The knees were slightly flexed. There was depression of the right side of the face. There were the following recent linear abrasions:

There were two parallel superficial abrasions across the mid point of the nose directed obliquely downward to the right. The upper was 2.0 cm and the lower 2.5 cm in length and they were separated by a bridge of skin 2.6 cm in width. There was a curved recent similar abrasion on the cheek on the left side of the face, 5.5 cm in length, and this was convexed forward; there was also a recent abrasion just above this 1.0 x 0.6 cm. There were small abrasions over the lower border of each kneecap each approximately 1.5 x 1.0 cm. There were circular abrasions on the left side of the chest one at the iliac crest and one in the line of the anterior axillary fold at the nipple level and each of these is 1.0 cm in diameter.

The conjunctivae were opaque due to post mortem changes. There was a partial plate in the posterior part of the upper jaw. The mouth was unremarkable otherwise.

BRAIN:

Weighted 1360 grams and was unremarkable.

THYROID:

Unremarkable.

THYMUS:

Weighted 100 grams and was very congested.

HEART:

Was unremarkable including the vessels. It weighed 300 grams.

LUNGS:

The left weighed 400 and the right 350 grams. They were a bright red color throughout.

ESOPHAGUS:

Unremarkable.

STOMACH:

Contained 200 ml of food fragments and some frozen fluid.

tar



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DUODENUM & SMALL BOWEL:

Unremarkable.

LARGE BOWEL & VERMIFORM APPENDIX:

Unremarkable.

LIVER:

Weighed 1450 grams.

SPLEEN:

Weighed 100 grams and was unremarkable.

ADRENAL GLANDS:

Unremarkable.

KIDNEYS:

Weighed 130 grams on the left and 160 grams on the right. They were unremarkable.

EXTERNAL GENITALIA:

Unremarkable.

Blood from the inferior vena cava, a portion of liver, gastric contents were given to Constable Morton.

There were tattoos on the back of the right shoulder, on the outer aspect of the left upper arm, and over the thenar space of the dorsum of the right hand.

MICROSCOPIC DESCRIPTION

Sections were taken from all of the organs for microscopic examination. There was congestion and some edema of the lung. Autolysis was of a moderate degree in all of the organs. Veins in the pancreas were slightly distended by leukocytes.