(For continuation-see over

2

days

CORONERS ACT, 1980

al report u	pon the examination of the dead body of-	
Name:	William Emanuel ALLEN	88/2164
I	Sylvia Hollinger	a legally qualified
	oner, carrying on my profession at the Division os, do hereby certify as follows:	of Forensic Medicine, in the State o
1. At <u>4.0</u>	on the after noon, on the 30th	day of <u>December</u> , 1988
at Sydney	in the said State, I made an <u>internal</u>	examination of the dead body of
	male identified to me by	Const. Taylor
	of	No. 7 Division
in the Stat	e aforesaid, as that ofWilliam Emanu	
	50 years.	
I arrive A man wa above le He had a The ambi 22.5°C. Rigor mo present He showe It was e he was l	examination I found. ed at Newton St, Alexandria at a slying on his back in the kitcher eft eyebrow. I swollen right cheek and bruised ent temperature was 27°C and the entitis was present in the legs and on the front of the body except fed a swollen upper lip. Estimated that death had occurred east seen alive i.e. about 7.00 processes that of a well-rough shod many	en showing a laceration upper eyelids. rectal temperature was postmortem lividity was for pressure points. close to the time that o.m. on the previous day
stated a Body wei On exter was abse back of	was that of a well-nourished manage. Ight 78 kg. Body length 176 cm. Inal examination at the time of the and postmortem lividity was proposed the body, except for pressure point of a shark was present on the right.	ne autopsy, rigor mortis resent on the front and ints.

4. In my opinion death had taken place about

	Sylvia Hollinger		a legally quali	fied
nedical practitioner, car New South Wales, do her		the Division of F	orensic Medicine, in the Stat	e of
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male	identifie	d to me by	Const. Taylor	
-		of	No. 7 Division	<u> </u>
in the State aforesa	aid, as that ofWill	liam Emanuel	ALLEN aged a	bout
50	years.			
2. I opened the three	cavities of the body.			
3. Upon such examina	tion I found.			
I arrived at	Newton St, Alexa	andria at 4	30 pm on 29/12/88.	
A man was lyir above left eye		the kitchen	showing a laceratio	n
He had a swoll	Len right cheek and	d bruised up C and the re	oper eyelids. ectal temperature wa	s
Rigor mortis w	was present in the e front of the body wollen upper lip.	legs and po y except for	ostmortem lividity war pressure points.	as
It was estimat	ted that death had	occurred cout 7.00 p.m	lose to the time than . on the previous d	t lay.
stated age.	that of a well-nous		consistent with his	
On external exwas absent and	xamination at the	time of the ity was pre	autopsy, rigor mort sent on the front an	is
A tattoo of a	shark was present	on the rig	nt shoulder.	
	4			
			(For continuation—see	over
	h had taken place about		2 days	
	cause of death was.			
I. DIRECT CAUSE— Disease or condition to death ANTECEDENT CA	USES-	SOCIATED WI	WITH BRAIN DAMAGE, TH ALCOHOL INGESTION following)	N
Morbid conditions,	if any, giving rise, stating the under-	(due to	or following)	
II Other significant	conditions con-)			
tributing to the dea	ath but not relating \			

Pattern of injuries:

Red and blue bruising was present on the dorsa of both hands and around both wrists.

A stellate laceration was present above the left eyebrow.

A markedly swollen and bruised left upper eyelid was present and less blue bruising was present of the right upper and lower eyelids.

A red abrasion was present on the nose and on the left-hand side of the nose.

The right cheek was swollen and on X-ray a fracture of the ramus of the mandible was present on the right side. A thin laceration was present on the lower lip.

This hand was X-rayed and no foreign bodies were found.
Two purple bruises were present above the left elbow.
A linear red abrasion was present on the back of the right arm.
A red abrasion was present on the left knee.
A swollen upper lip was present.
Blue bruising was present on the front of the left leg.
A circular purple bruise was present on the right side of the chest and a linear transverse groove was present on the left side of the chest.

Internal examination:

Cranial cavity:

The cranial cavity was opened to display normal dura. The brain was removed and the brain weighed 1620 g. The dura was stripped and a comminuted fracture was noted of the left orbital plate. The fracturing was surrounded by haemorrhage. The brain showed swelling and a localised area of subarachnoid haemorrhage was present on the inferior surface of the right frontal lobe. On coronal sectioning the cerebral hemispheres were normal and the brainstem and cerebellum were normal.

Neck and thorax:

The thyroid gland and neck tissues were normal. Heart weight 370 g.

The pericardial cavity contained a normal amount of straw-coloured fluid.

Examination of the coronary arteries revealed a normal left coronary artery.

There was calcification of the anterior descending branch of the left coronary artery and the right coronary artery.

In addition luminal narrowing, down to 80% of luminal diameter, was present on the anterior descending branch.

The circumflex branch was normal and the right coronary artery showed approximately 40% luminal narrowing.

The myocardium, endocardium and valves were normal.

The aorta showed moderate atheroma in the abdominal region. On the left side, the 6th and 7th ribs were fractured in the anterior axillary line.

Left lung weight 470 g, right lung weight 440 g.

The pleural cavities were clear.

The larynx, trachea and bronchi were clear.

Cross-sections through the lungs revealed no obvious pathology. The oesophagus was normal.

Abdominal cavity:

The stomach contained a small amount of bile-stained fluid with

some vegetable matter and a large orange round tablet. The gastric contents had an alcoholic odour. Small and large intestines were normal.

Some bruising was noted in the mesentery near the small bowel. Liver weight 1640 g. The liver was yellow on its capsular and cross-sectional surfaces.

The gallbladder, bile duct and pancreas were normal. Left kidney weight 180 g, right kidney weight 160 g. Apart from congestion, the kidneys showed no obvious pathology. Ureters, bladder were normal.

The prostate showed moderate hypertrophy. Spleen weighed 130 g. The spleen was normal. The adrenals were normal.

Histology being performed.

Blood was sent for grouping, hairs for matching, fingernails taken, an anal swab taken.
Blood was sent for the estimation of alcohol, and blood, liver, stomach and contents, urine and bile for chemical analysis.

Microscopic Examination:

Heart:

The epicardium shows foci of extravasated red cells. Foci of lymphocytes are also noted. The myocardium shows mild fibrosis interstitially and the endocardium is normal.

Lungs:

Sections show congestion and oedema.

Liver:

Sections show moderate fatty change, mainly centrilobularly. Some of the portal tracts show a moderate increase in lymphocytes, and some increase in fibrous tissue. Portal lymphocytes extend into the limiting plate in some areas. Bile duct hyperplasia is present. Foci of neutrophils are present throughout. Mallory's hyalin is absent.

Kidneys:

The glomeruli are normal. Tubular necrosis is present. The vessels show congestion.

Thyroid, Adrenals, Spleen, Pancreas, Prostate:

Sections show no obvious pathology.

Brain:

Sections show subarachnoid haemorrhage and focal intracerebral haemorrhage.

