

No.	NAME	Age	Admitted	Died	Under the care of	Examination, at what time after death
80	Walter Keeley	28	March 6 th	March 10 th	Dr. Cavafy	20 hours

MORBID APPEARANCES.

Height 5⁷/₈ in
Weight 8¹¹/₁₆ lb.

Superficial veins well marked. very slight oedema of feet
5 large pits over Intra-cordial region. Lips pale.
There is a good deal of fluid about the brain, which is
somewhat anemic. On section brain distinctly wet
otherwise natural.

Very marked
swelling of
Optic discs

The optic disc of each eye is much swollen some
papillitis also each retina is opaque - but no hæmorrhages
or albuminous plaques.

No Peritonitis. There is a large quantity of serous fluid
Thorax Rib cartilages are calcified. The adhesions
between pericardium and back of sternum are thicker
than natural - and there are several bubbles of gas in
the tissues of the anterior mediastinum

Recent Plastic
Pericarditis

Pericardium the quantity of fluid is about 4 ozs. or
excessive and it is slightly turbid. The pericardial
cavity is full of plastic lymph. This covers both
the visceral and parietal layers of the serous
membrane - making rough surfaces on each. The
thickness of the lymph is about $\frac{1}{12}$ in. on each
on each surface. Broad bands pass from one
surface to the other of this recent lymph. On
stripping away the lymph the serous membrane
is smooth and almost as shiny as it should be.
but there is a slight resistance to tearing of the lymph
in one or two places as along the course of the left
coronary artery the lymph has been penetrated
by fine ^{subserous} vascular loops growing up
from the serous coats.

Heart hypertrophied
left ventricle

Heart enlarged particularly the left ventricle
but all cavities slightly. The valves are all
healthy. The muscle substance paler than natural

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No. in Reg^t
1889

NATURE OF DISEASE.

325

Bright's disease from pale granular kidneys
Recent Pericarditis

W. Wain's 5

CASE.

History.

The patient was a common. He gave no history either of
Albuminuria or Gout, and he thought he had not had
scalding. Three years before his admission, however he had some
severe pain for which he was treated at the Royal Free Hospital.
During his illness he had dropsy, dyspnoea and cough, and he was
in bed for 6 months.

From that time he had no dropsy till a fortnight before
his admission when he began to suffer from pain in the
loins, headache, vomiting and epistaxis. A week before these
symptoms came on - and three weeks before he came into St. Peter's
he had a "fit" - he was unconscious. The fit was preceded by
giddiness. Ten days before he came in he had marked
dyspnoea.

Examination

On the night of his admission he had marked dyspnoea.
Mouth somewhat open as the base of both his lungs. No pericardial
friction was heard - On the following morning he complained
much of pain at his ensiform appendix, and of headache
He got up in bed, grunting. His appetite was lost. He vomited.
His tongue was "plastered". His bowels were open. The action
of his heart was not quite regular. A loud double
friction sound was heard all over his ensiform area.
The sounds of his heart were not heard. A few rales
were heard over the front of his lungs. His abdomen
was tender. His legs were slightly oedematous. His urine
contained about $\frac{1}{2}$ albumen, was of acid reaction and had
a sp. Gr. of 1014.

Diagnosis
Prognosis

Bright's disease and Pericarditis were diagnosed.
Lecithin (10) was applied over his ensiform region - He
had rather less pain after they were put on. In the evening

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80	Walter Kerley. (continued)					

MORBID APPEARANCES.

The lower lobes of each lung are adherent, and there is some fluid in each pleural cavity. Lungs adrena emphysema and bronchitis. Larynx pale. Some adrena of the arytenoid epiglottic folds. No tubercle found anywhere.

Spleen enlarged and very dark.

Liver slightly fatty.

Kidneys small. capsule strips off quite readily from each. Leaving a mottled congested surface. On section the cortex is not diminished but is of normal thickness it is however very congested and full of red lines.

Stomach and Intestines natural.

Weights of organs.

Right lung = 30^g.
 Left lung = 28^g.
 Heart = 16
 Liver = 72.
 Spleen = 6
 Kidneys = 8

W. Penrose

Kidneys pale & granular.

No. in Reg.
188

NATURE OF DISEASE.

CASE.

He vomited. During the night (9th - 10th) he slept pretty well. On the 10th he had less pain and less dyspnea. His urine contained about $\frac{2}{3}$ albumen. He was treated with a mixture containing Op. digit. 3ij . Sp. acton. water 3f. Decod. Sassafras. He vomited after food.

On the 11th his condition was practically unaltered. He continued to vomit. He was sleeping during the night (9th - 10th).

On the 12th he continued to vomit.

He continued to have pain in his cardiac region.

He had more dyspnea and was very restless.

On 5th pm. he had a slight emphysema cough. He died about 6 pm.

(On the 9th he was treated with Stor. camphor. ʒi and on the 10th Pimento ʒss and Op. ʒi was added to the mixture. - but he continued to take the medicine containing digitalis.)

Richard Sibley