Oct. 1 1840:

Ward 14 Injuria rarissima Case 1st.

Oct. 1st 1840 Michael Burk. Aet 45. Labourer. Native   
of Ireland was brought to the Hospital in the  
evening, having fallen from a fourth story  
window to the ground, striking upon a back  
house. He was cold almost insensible, near-  
ly pulseless & moaning constantly. As soon   
as he was got into bed, a large sinapism  
was applied to the belly & bottles of hot   
water to the feet. Warm brandy toddy &  
afterward a little carb. ammonia were ad-  
ministered. He rallied a little in an hour  
warmth began to return & he could speak.  
He was very restless pulse irregular & small.   
Several ribs on each side were broken  
Respiration labored. Stimulants were free-  
ly given. He lingered until 2 A.M.

Post-mortem. In opening the Abdomen  
a large quantity of bloody fluid flowed from  
it. The Liver was found ruptured in  
several places, some of these lacerations   
were superficial & did not include the  
peritoneum, one just to the right of the  
gall bladder in the anterior edge of the   
liver was about an inch in depth. Cel-  
lular tissue of abdomen much infiltrated  
with blood. On turning up the Sternum  
a most extraordinary displacement was   
seen, the diaphragm was lacerated to the

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extent of four inches at that part where it is  
in contact with the pericardium. Through   
this opening the whole of the stomach, the  
transverse arch of the colon, & some folds of  
small intestines had been forced into   
the pericardium. Another, rather smaller   
laceration of the pericardium existed at  
its upper part, through which the colon  
& small intestines passed from the cavity  
of the pericardium into the left side of  
the chest & lay in contact with the left   
lung, which was collapsed. The lesser curva-  
ture of the stomach lay against the left   
side of the heart, which was pushed very  
much backwards & to the right. The cellu-  
lar tissue of the Mediastinal [[sp?]] spaces were  
filled blood. Most of the ribs on the   
right side & several on the left were fractu-  
red at different points. The other organs were  
healthy. Head no examined.

Ward 14 Injuria Case 2nd  
 James Donnoly Aet 35. Labourer. Native of   
Oct. 2nd Ireland was admitted with pain about left   
 shoulder & ribs, following a kick received   
 the day before, for which CC [[sp?]] with relief. He   
 had also some cough for which  
 K Tart Amt grs iv  
 Paragoric [[oz]]

Ward No. 14 Injuria Case 220  
Fracture at Base of the skull and of clavicle.

Thomas [[Gaimen]] [[sp?]], Aet 32. A mason, of Ireland. Admitted  
 May 22nd with a fracture of the left clavicle and injury  
of the head, the result of a fall from a scaffold imme-  
-diately before his admission.\_ On admission the patient  
was sensible with a small and frequent pulse and symp-  
-toms of great prostration.\_ Directly after the accident he  
began to bleed copiously from the left ear which was masphar [[sp?]]  
-tailly stopped by cotton.\_ Soon after his admission he   
became comatose with small and frequent pulse, pupils   
insensible.\_ Sinapisms to his legs. An Enema and stimulants  
May 23rd Patient is in the same condition, pulse some-  
-what fuller. He was bled from the arm and ad. [[oz]]viii under  
which the pulse became weaker.\_ In the afternoon a   
consultation was called and it was determined to [[trephine]]   
a portion of bone was accordingly removed from left side  
of the head just below the parietal protuberance.\_ On cut-  
ting through the scalp, great extravasation of blood was  
found between the pericranium and scalp.\_ The scalp  
itself thickened. Over the part were the [[trephine]] was  
applied there was a slight mound of the scalp ¾ of an inch  
in length. 3 circles of bone were removed by the trephine  
and about 4 [[oz]] of blood found between the dura-mater  
and the bone. At this stage of the operation it was dis-  
-covered that the patient was pulseless and decidedly  
in a moribund condition. Eggnog in small por-  
-tions was administered. There was copious venous bleed  
which was controlled by pressure with the finger.-  
The patient was then returned to his bed and egg nogg  
administered.\_The patient lingered about an hour  
and a half and expired.\_\_  
Post Mortem appearances 16 hours after death  
on removing the skull cap great extravasation of   
blood was found over the whole surface of the brain  
more on the right side of the head however than on   
the left; on taking out the brain extravasated  
blood was also found at the base and a lacera-  
-tion of the substance of the brain inself at the anteri-  
-or and inferior part of the left lobe in which two   
fingers might be placed a fracture was also found  
commencing at the occipital protuberance, extend-  
-ing along the base of the brain directly through the   
body of the Sphenoid bone in an antero-posterior di-  
-rection. \_\_

Ward No. 10 Ulcers Case.221.

Patrick Powers Aet 23. A labourer of Ireland ad-  
mitted April 16th ulcers. \_ He received an injury  
on the shin of his left leg about a year since from   
which time two ulcers have existed over the injured  
part. One on the skin just below the middle of the  
leg about the size of a dollar, the other on the outer  
side of the leg on a line with the first is much smaller  
The skin in the neighbourhod is thick and red. \_  
Treatment. Poultice and Balsam [[Holes]]\_. May 1st Leg  
bandaged. [[Ung Pew]] applied. it rapidly healed. May 23rd Discharged. Cured.