

cheek, but no jaundiced color, and the conjunctivæ are white and clear. Lips and tongue are dry and sticky, the latter slightly coated. The principal complaint—indeed, the cause of her seeking admission—is severe pain in the right side. Its chief seat is the right hypochondrium, but extending downwards to near the crest of the ilium. It is not very bad when lying quite still, but is aggravated by any movement, and especially by coughing or sneezing. By palpation, the edge of the liver is readily felt extending about three inches below the margin of the ribs; it is hard, not specially irregular, and very tender upon pressure. Dulness from upper border of 6th rib to the lower felt margin. Examination of the spleen and organs of the chest discovered nothing abnormal.

The urine was found to be quite excessive in amount, varying in 24 hours on different days from 120 to 190 ounces (from 6 to 9½ pints imperial.) It was quite clear and transparent, almost colorless, the faintest greenish tinge only being present, and contained no deposit; it was acid; it had no peculiar odour. The specific gravity was 1002, sometimes a fraction more than this, but hardly reaching to 1003; it was never more than this. The urinometer showed as nearly as possible the same figure with the ordinary drinking water from the tap. No albumen; no sugar.

The condition of this patient did not materially alter during the time she was under observation. She was continually racked with excessive thirst, which necessitated the constant drinking of water, lime juice, and other fluids. We had the amount per diem measured, and found it to vary from 160 to 258 ounces. On one occasion it is noted that 176 ozs. having been drunk, 186 ozs. of urine was passed. On all the other days, however, the quantity voided was somewhat less than that ingested. The only new symptom observed was the occurrence of severe pain in the left iliac region, radiating downwards into the hip and even into the thigh. The appetite was poor; bowels decidedly constipated; no vomiting.

The diagnosis was malignant disease of the liver. This was founded upon the *pain* in the hepatic region, *enlargement* of the organ, and decided *hardness* and *tenderness* when it was pressed