



Fig. 1.—Showing Roup Trouble. The lower figure shows the maxillo-ocular sinus, or cavity. The upper figure shows the swelling of the head which results through this cavity filling with cheesy pus in a case of Roup.



Fig. 3.—Liver of Fowl affected with Tuberculosis.



Fig. 2.—Head of a bird with Diphtheritic Roup affecting the mouth and tongue. A, B, C, and D, false membranes.



Fig. 4.—Showing condition of Liver in "Blackhead".