On the anatomy of the breast - Plate VI: Ducts and glandules

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PLATE VI.

Ducts and Glandules.

Fig. 1. Lactiferous tubes or ducts injected with red wax, showing their radiated direction, and, in some places, their inter-ramification.

Fig. 2. Mammary ducts injected with red, yellow, black, green, and brown, and seen less intermixed than the former.

Fig. 3. Ducts injected more minutely with yellow, red, green, blue, and black. This preparation shows two additional circumstances: -First, The glandules from which the ducts begin are seen filled with wax. Secondly, At the lower part of the preparation the separate ducts are seen passing above and beneath each other, to render the breast a cushion; whilst at the upper part the ducts are single.

Fig. 4. This preparation exhibits the anterior folds of the breast; some of the ducts are injected, and the glandules of the breast upon the surface of the folds are filled with wax. This is only a part, but the whole of the breast when well injected and dissected, has a similar appearance, of which I have three specimens. I have given a Plate of No. VI., without colour.