Supplementary Fig. 8. Extrathyroidal extension.  
**A.** Capsule abutment. Surgery: microscopic extrathyroidal extension (pT3).  
**B.** Capsular disruption (arrow). Surgery: microscopic extrathyroidal extension (pT3).  
**C.** Capsular protrusion. Surgery: gross extrathyroidal extension with invasion of anterior strap muscle (pT3).  
**D.** Capsular protrusion with loss of intervening normal thyroid parenchyma between nodule and inferomedial tracheal wall. Surgery: gross extrathyroidal extension with invasion of recurrent laryngeal nerve (pT4a). Diagnosis: papillary carcinoma (**A-D**).