Supplementary Figure 1 Representative images of oviduct (A-C), OSE (D-F), as well as tumor and adjacent stromal tissue (G-I) before and after microdissection. A) Frozen section of normal oviduct with tubular glands (arrow; 20X). B) Image of oviduct section before microdissection. Dashed line indicates area of tubular glands to be captured (10X). C) Image of oviduct section after microdissection (10X). D) Frozen section of normal ovary with OSE (arrow; 20X). E) Image of ovary section before microdissection. Dashed line indicates area of OSE to be captured (10X). F) Image of ovary section after microdissection (10X). G) Frozen section of ovary from hen with early stage cancer. Tumor exhibits gland-like structures (arrow; 20X). H) Image of ovary section before microdissection. Dashed line indicates area of neoplastic cells to be captured while dotted line indicates area of apparently normal adjacent stroma to be captured (10X). I) Image of ovary section after microdissection (10X).