Erectile Dysfunction, Andrology and Infertility

1. **Impotence-Andrology-Androgen Deficiency**
    a. Androgen deficiency
        i. Dx, when to treat
    b. ED-
        i. Dx
        ii. Medical therapy
        iii. Use and contraindications of medical therapy
            1. use in cardiac patients
        iv. injectable therapy, use and contraindications
    c. ED- Surgical treatment- IPP
        i. who to consider- contraindications for usage
        ii. complications of placement and management
        iii. long term complications
    d. Peyronnie's disease
        i. Diagnosis
        ii. Medical therapy
        iii. Surgical therapy
            1. Complications of surgical therapy
    e. Priapism
        i. Etiologies,
            1. High flow vs low flow
            2. sickle cell Rx
            3. Medical causes both drugs and malignancy as etiology
        ii. Treatment
2. **Infertility**
    a. Diagnosis and Rx
        i. Obstructive causes
            1. Dx and Treatment
            2. Findings and significance of findings at time of vaso-vasostomy
            3. Association of Cystic fibrosis with vassal anomalies and significance
        ii. Endocrinologic causes
            1. Dx and Treatment