



## Chapter 4

# COMMON UROLOGICAL PROBLEMS IN PREGNANCY

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### **Introduction**

The diagnosis and treatment of pregnant women with urological problems is more difficult and complex than the general patient population due to the limiting factors. It is known that the faults in diagnosis and inappropriate treatment methods have serious risks for both the mother and fetus. Thus, the disease management should be performed in company with current reputable guidelines.

Common urological problems during pregnancy can be examined under three main titles:

- a) Pregnancy and Urinary Tract Infections
- b) Pregnancy and Urinary System Stone Disease
- c) Other Urological Problems During Pregnancy

### **Pregnancy and Urinary Tract Infections**

As a result of both the differentiation of urine content and hormonal / physiological changes during pregnancy, bacteria cause infections in the urinary tract more easily. Urinary tract infections are the most frequently encountered infections in pregnancy. These infections can be seen in a widerange from

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stenting the ureters and blood preparation), and a multidisciplinary experienced operation team should be ready in a tertiary center.<sup>(67)</sup> Careful follow-up of these patients and an intervention at the right time, when necessary, are quite important in terms of the mortality and morbidity of both the mother and the fetus.<sup>(68)</sup>

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