



# Rouge Valley

## Fertility Centre

### **MYCOPLASM/UREAPLASMA TREATMENT**

Mycoplasma or Ureaplasma is a bacteria-like organism that is passed between partners. It is **not** dangerous and does **not** require treatment **unless** the couple is trying to become pregnant. It interferes with pregnancy by causing an inflammatory reaction in the endometrium or lining of the uterus and/or tubes, making it difficult for a pregnancy to implant and grow.

### **TREATMENT**

1. The antibiotic Zithromax, 2 tablets(500mg) taken once initially, then 1 tablet(250 mg) once daily, will be prescribed to both partners for a period of 5 days. Both partners should take it for the same period.
2. One week or so after the Zithromax is finished you will have repeat testing, ie: a repeat semen sample will be sent and a cervical swap will be taken.
3. If you still have the infection, then Doxycycline (100 mg every 12 hours) will be prescribed for 28 days for both partners. Condoms must be used while taking this antibiotic.
4. If you think you are pregnant, please let us know, as this antibiotic should NOT be taken in pregnancy. Both partners should start taking this antibiotic on the woman's cycle day 1.
5. Repeat testing will be done 1 week after this antibiotic is finished.

If you are allergic to any of these medications (Zithromax, Doxycycline or Tetracycline) let the staff or the doctors know before starting to take it.

6. If you are still positive, you will be prescribed Moxifloxacin (400 mg daily for 10 days).
7. Repeat testing will be done 1 week after this antibiotic is finished.