- * p < 0.05 as compared with Control Untreated
- # p = NS as compared with Rapamycin

**a)**

- Rapamycin *
- Control Untreated
- Doxycycline
- Doxycycline + Rapamycin *
- 

**b)**

- Rapamycin *
- Control Untreated
- Doxycycline
- Doxycycline + Rapamycin *

* p < 0.05 as compared with Control Untreated
# p = NS as compared with Rapamycin