**Prey Density Over Time, N= 1000 and K= 1000**
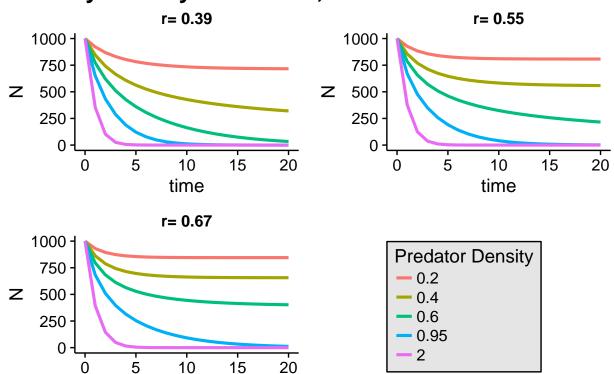
r= 0.39

r= 0.55

r= 0.67

Predator Density
- 0.2
- 0.4
- 0.6
- 0.95
- 2