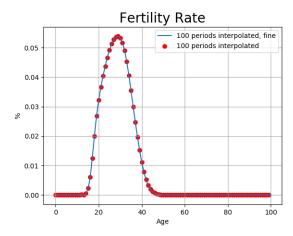
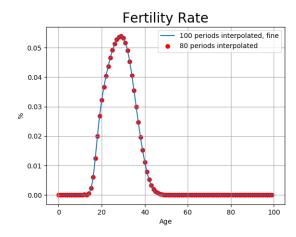
### Problem Set 7

 $\rm MACS$ 40000, Dr. Evans Fiona Fan

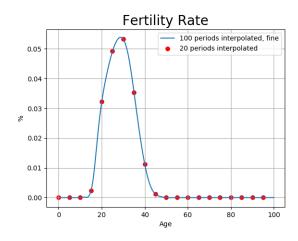
### Problem 1 (a)



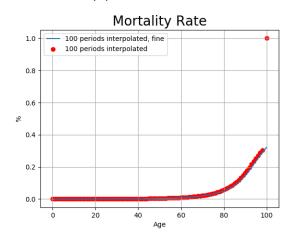
#### Problem 1 (b)



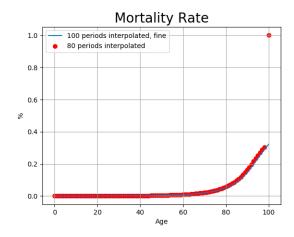
Problem 1 (c)



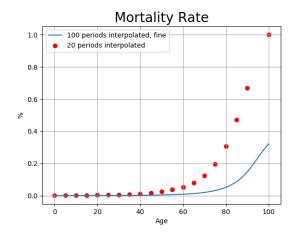
# Problem 2 (a)



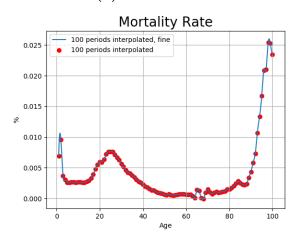
## Problem 2 (b)



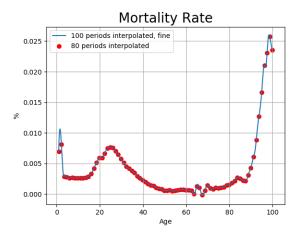
## Problem 2 (c)



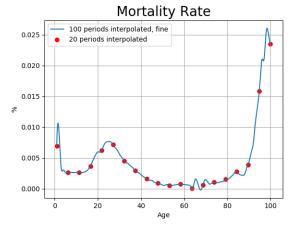
### Problem 3 (a)



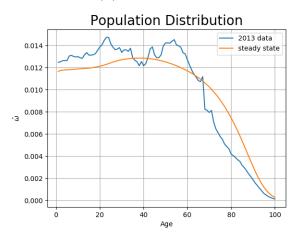
## Problem 3 (b)



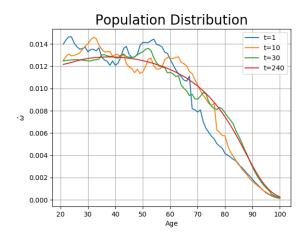
# Problem 3 (c)



## Problem 4 (a)



### Problem 4 (b)



Problem 4 (c)

