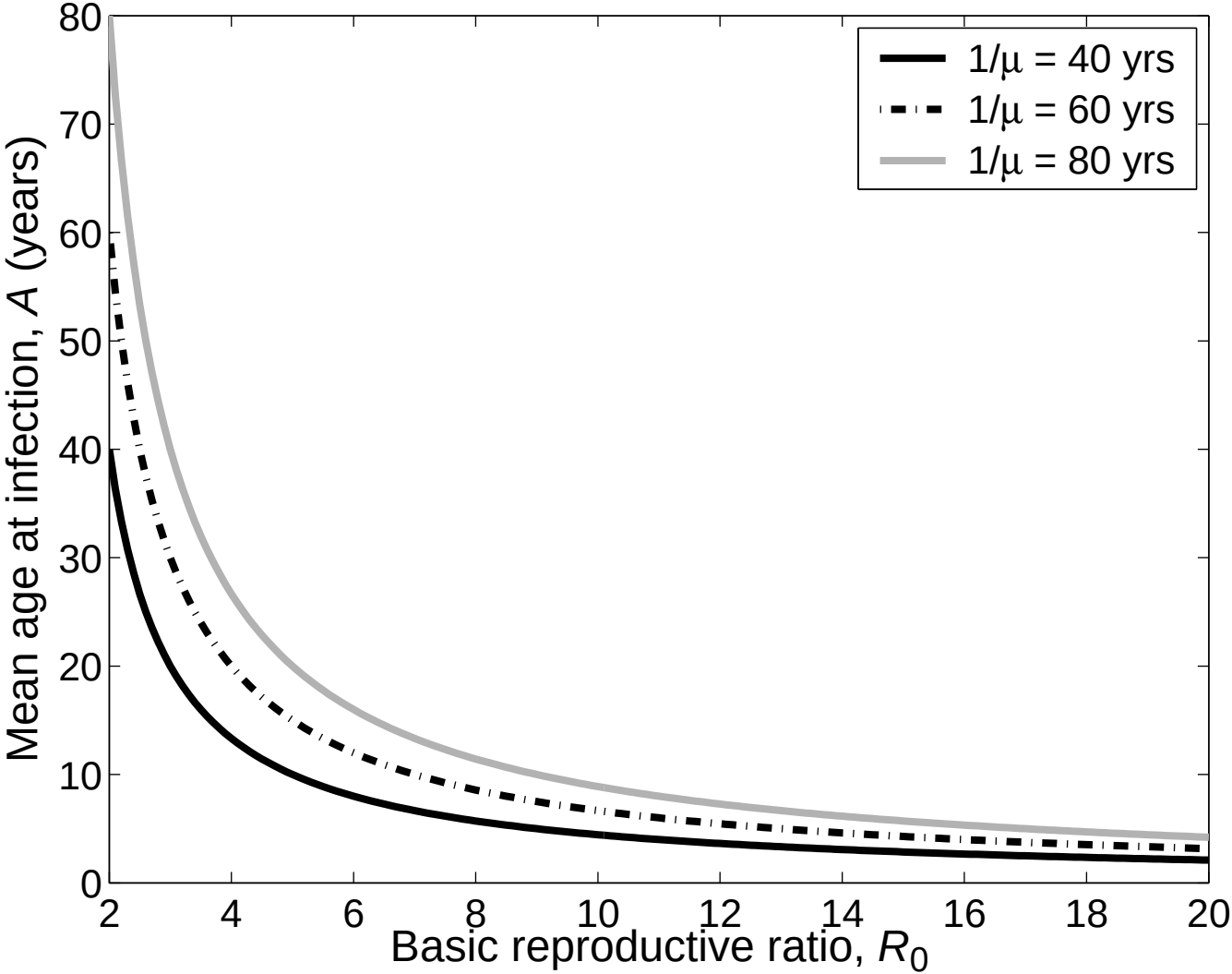
1/μ = 40 yrs
1/μ = 60 yrs
1/μ = 80 yrs
Mean age at infection, A (years)
Basic reproductive ratio, R0
0
10
20
30
40
50
60
70
80
2
4
6
8
10
12
14
16
18
20