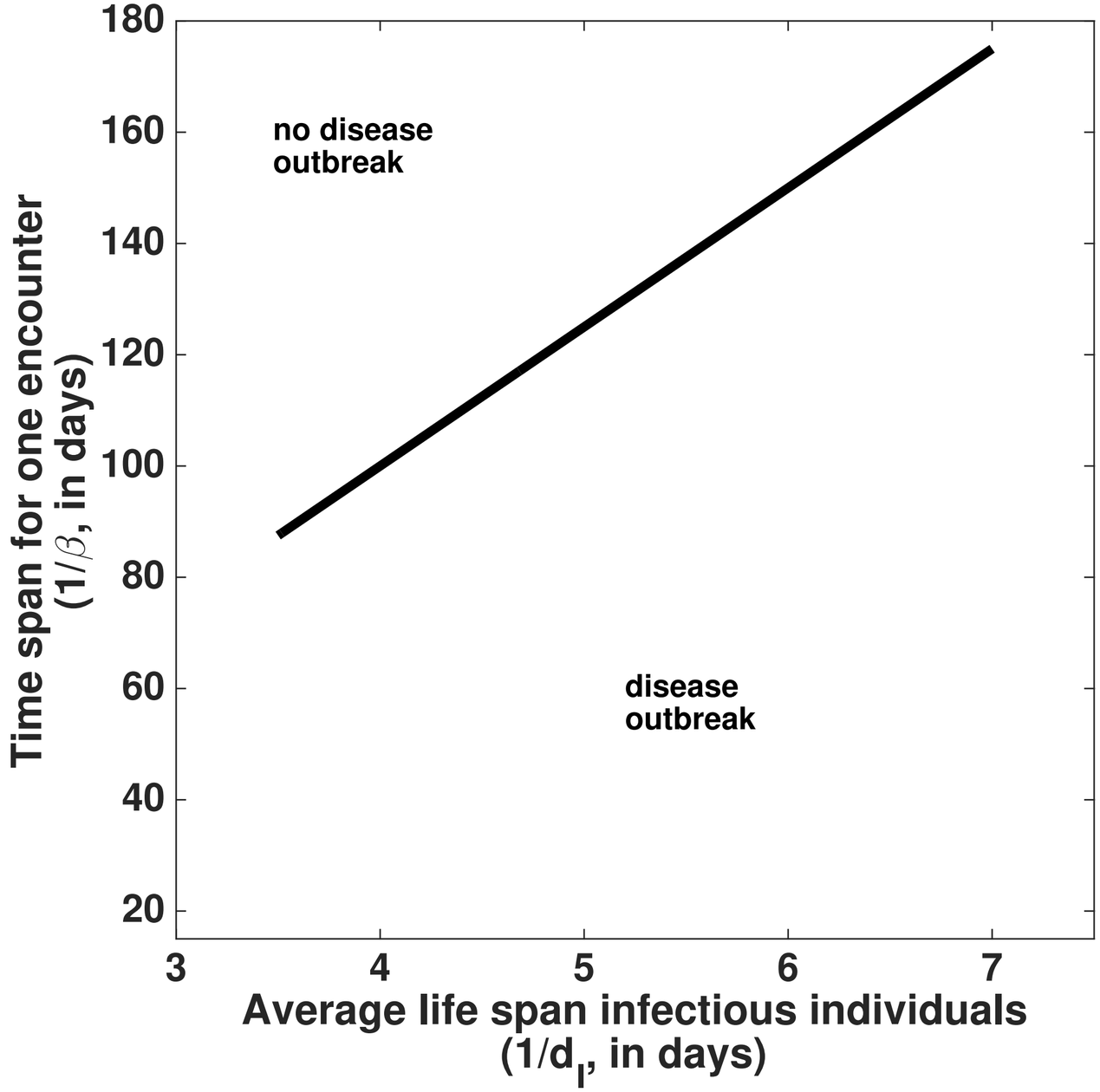
180
160
140
120
100
80
60
40
20
3
4
5
6
7
no disease
outbreak
disease
outbreak
Time span for one encounter
(1/β, in days)
Average life span infectious individuals
(1/d_I, in days)