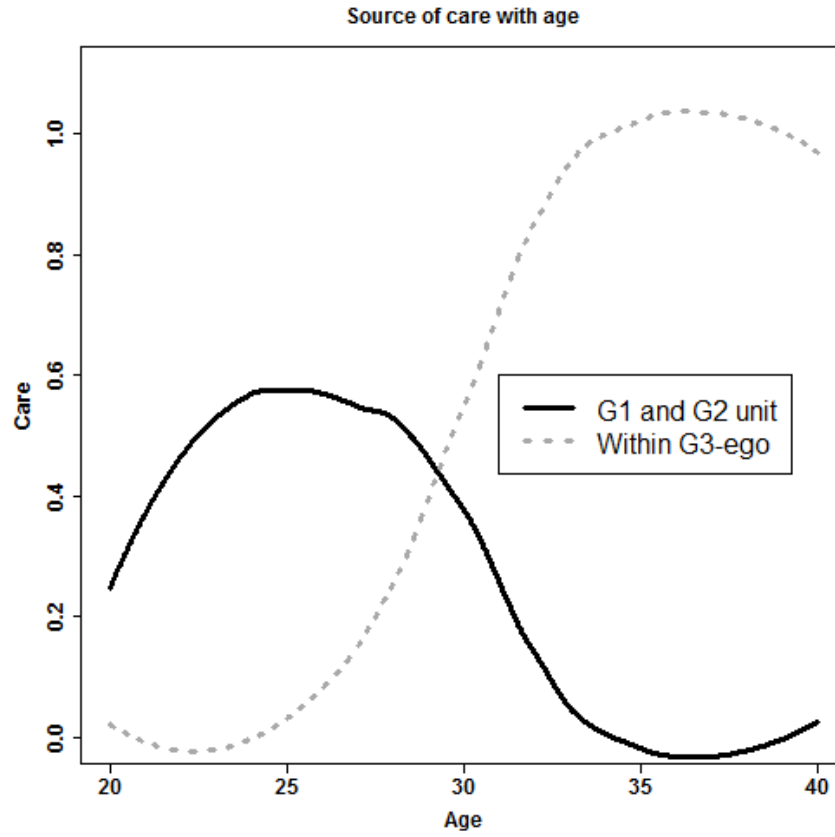
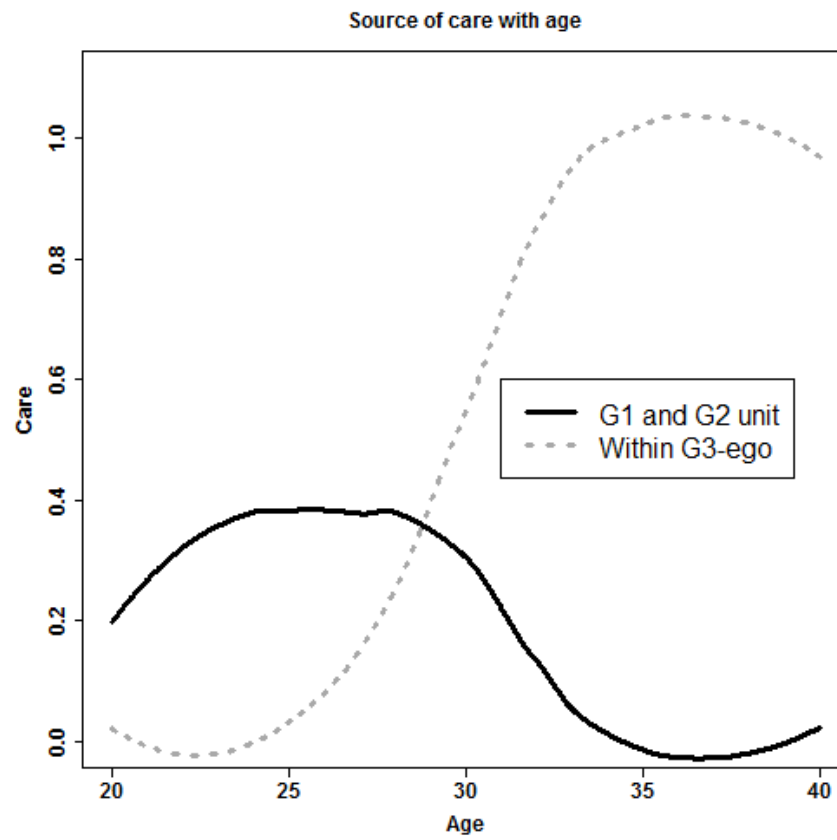


Figure 1: Model output: With rate of reproduction doubled



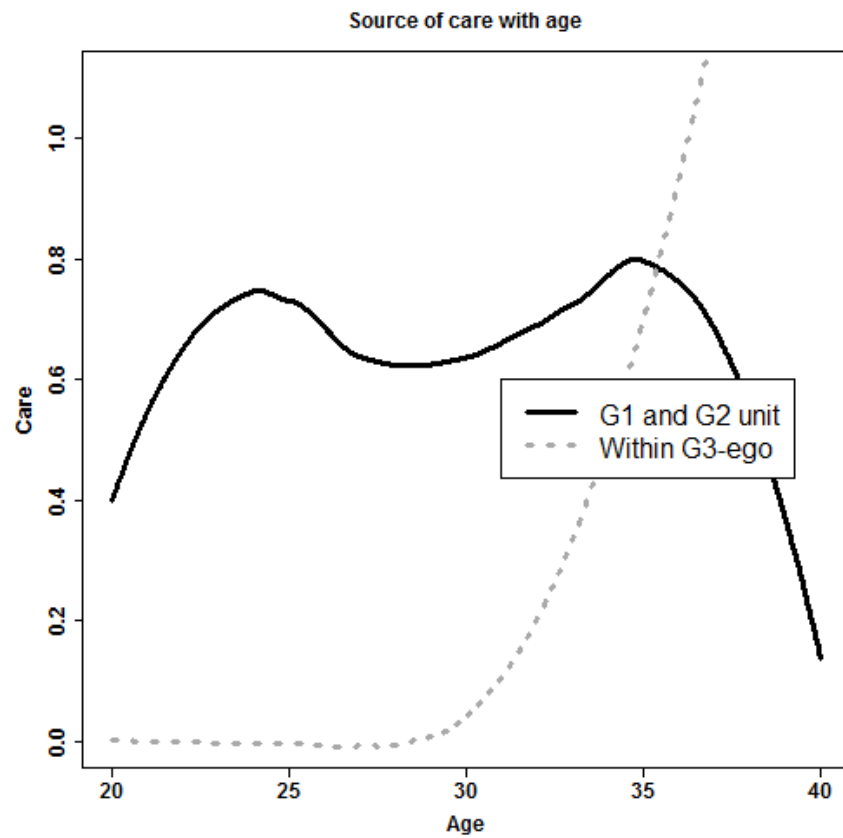
Plot compares the mean amount of care distributed outside the focal unit to the amount of care given by older siblings across age.

Figure 2: Model output: With an additional sister



Plot compares the mean amount of care distributed outside the focal unit to the amount of care given by older siblings across age.

Figure 3: Model output: Delaying transition from “needy” to “caring” until age 10



Plot compares the mean amount of care distributed outside the focal unit to the amount of care given by older siblings across age.