

## Have there been changes in percentages of transfers that resulted in live births, by number of embryos transferred?

Figure 53 presents percentages of transfers using fresh nondonor eggs or embryos that resulted in live births, by the number of embryos transferred, from 2003 through 2012. The percentage of transfers that resulted in live births increased in the transfer of one or two embryos (13% to 31% and 40% to 43%, respectively). However, during the same period, there was a decrease in the transfer of three or four or more embryos (37% to 30% and 30% to 21%, respectively).

Interpretation of the relationship between the number of embryos transferred and success rates is complicated by several factors, such as the woman's age and embryo quality. Trends over time may reflect changes in these factors.

**Figure 53**

Percentages of Transfers Using Fresh Nondonor Eggs or Embryos That Resulted in Live Births, by Number of Embryos Transferred, 2003–2012

