

## Do percentages of transfers that result in live births differ by age between ART transfers using fresh donor eggs and those using fresh nondonor eggs?

Figure 39 compares percentages of transfers using fresh embryos from donor eggs that resulted in live births with those using fresh embryos from nondonor eggs among women of different ages, in 2012. The likelihood of a fertilized egg implanting is related to the age of the woman who produced the egg. Thus, the percentage of transfers using fresh nondonor embryos resulting in live births declines as women get older. In contrast, since egg donors are typically in their 20s or early 30s, the percentage of transfers using embryos from donor eggs that resulted in live births remained consistently above 50% among women of most ages.

**Figure 39**

Percentages of Transfers Using Fresh Embryos from Donor or Nondonor Eggs That Resulted in Live Births, by Age of Woman, 2012

