

```

                                result_GOMP_3cat
flexsurvreg(formula = Surv(time = entry.age.r, time2 = exit.age,
  event = event) ~ HHINC.3 + SEX0 + ESREAL5 + mobil + HousReg +
  DIS + event_p + log(FNAC) + DIS_p + ESREAL5_p + hijo + bw,
  data = pen.coupl, dist = "gompertz")

```

Estimates:

| | data | mean | est | L95% | U95% | se | exp(est) | L95% |
|-------------------------------|----------|------|-----------|-----------|-----------|----------|----------|----------|
| U95% | | | | | | | | |
| shape | NA | | 1.22e-01 | 1.13e-01 | 1.30e-01 | 4.30e-03 | NA | NA |
| NA | | | | | | | | |
| rate | NA | | 6.05e-03 | 2.20e-57 | 1.67e+52 | 3.87e-01 | NA | NA |
| NA | | | | | | | | |
| HHINC.31000-1500 Euro | 6.51e-01 | | 5.36e-01 | 4.95e-01 | 5.76e-01 | 2.08e-02 | 1.71e+00 | 1.64e+00 |
| 1.78e+00 | | | | | | | | |
| HHINC.3less than 1000 Euro | 1.22e-01 | | 7.03e-01 | 6.48e-01 | 7.57e-01 | 2.79e-02 | 2.02e+00 | 1.91e+00 |
| 2.13e+00 | | | | | | | | |
| SEX0male | 5.00e-01 | | 4.92e-01 | 4.63e-01 | 5.21e-01 | 1.47e-02 | 1.64e+00 | 1.59e+00 |
| 1.68e+00 | | | | | | | | |
| ESREAL5No or Incomplete Educ. | 5.47e-01 | | 1.63e-01 | 6.32e-02 | 2.62e-01 | 5.07e-02 | 1.18e+00 | 1.07e+00 |
| 1.30e+00 | | | | | | | | |
| ESREAL5Secondary Educ. | 1.50e-01 | | 6.72e-02 | -2.67e-02 | 1.61e-01 | 4.79e-02 | 1.07e+00 | 9.74e-01 |
| 1.17e+00 | | | | | | | | |
| ESREAL5Primary Educ. | 2.73e-01 | | 1.13e-01 | 1.57e-02 | 2.10e-01 | 4.96e-02 | 1.12e+00 | 1.02e+00 |
| 1.23e+00 | | | | | | | | |
| mobilno car available | 2.68e-01 | | 1.49e-01 | 1.22e-01 | 1.76e-01 | 1.38e-02 | 1.16e+00 | 1.13e+00 |
| 1.19e+00 | | | | | | | | |
| HousRegNot owned | 6.67e-02 | | 1.25e-01 | 7.80e-02 | 1.73e-01 | 2.42e-02 | 1.13e+00 | 1.08e+00 |
| 1.19e+00 | | | | | | | | |
| DIS | 2.59e-01 | | 4.55e-01 | 4.30e-01 | 4.80e-01 | 1.28e-02 | 1.58e+00 | 1.54e+00 |
| 1.62e+00 | | | | | | | | |
| event_p | 1.31e-01 | | -3.29e-02 | -7.48e-02 | 8.94e-03 | 2.14e-02 | 9.68e-01 | 9.28e-01 |
| 1.01e+00 | | | | | | | | |
| log(FNAC) | 7.57e+00 | | -1.20e+00 | -1.77e+01 | 1.53e+01 | 8.41e+00 | 3.00e-01 | 2.09e-08 |
| 4.31e+06 | | | | | | | | |
| DIS_p | 2.59e-01 | | -3.65e-02 | -6.29e-02 | -1.01e-02 | 1.35e-02 | 9.64e-01 | 9.39e-01 |
| 9.90e-01 | | | | | | | | |
| ESREAL5_pTertiary Educ. | 2.99e-02 | | 5.46e-02 | -5.62e-02 | 1.65e-01 | 5.65e-02 | 1.06e+00 | 9.45e-01 |

| | result_GOMP_3cat | | | | | | |
|--------------------------------|------------------|-----------|-----------|----------|----------|----------|----------|
| 1.18e+00 | | | | | | | |
| ESREAL5_pSecondary Educ. | 1.50e-01 | -7.80e-03 | -6.50e-02 | 4.94e-02 | 2.92e-02 | 9.92e-01 | 9.37e-01 |
| 1.05e+00 | | | | | | | |
| ESREAL5_pPrimary Educ. | 2.73e-01 | -1.68e-02 | -5.88e-02 | 2.52e-02 | 2.14e-02 | 9.83e-01 | 9.43e-01 |
| 1.03e+00 | | | | | | | |
| hijoOne child in hh | 3.05e-01 | 5.52e-02 | 2.61e-02 | 8.43e-02 | 1.48e-02 | 1.06e+00 | 1.03e+00 |
| 1.09e+00 | | | | | | | |
| hijoTwo or more children in hh | 2.81e-01 | 8.15e-02 | 4.49e-02 | 1.18e-01 | 1.87e-02 | 1.08e+00 | 1.05e+00 |
| 1.13e+00 | | | | | | | |
| bwbreadwinner | 1.61e-01 | 9.89e-01 | 9.55e-01 | 1.02e+00 | 1.72e-02 | 2.69e+00 | 2.60e+00 |
| 2.78e+00 | | | | | | | |

N = 202929, Events: 26663, Censored: 176266
 Total time at risk: 878891.7
 Log-likelihood = -106325.3, df = 20
 AIC = 212690.6