Sample Delineation - Fathers Analysis

We excluded the following couples:

1. Fathers from the Baseline survey who were not in the national sample
2. Mothers where the father of their child did not participate in the Baseline survey
3. Mother-father pairs where fathers were in the two cities.
4. Mother-father pairs where the father did not self-identify as either Black or White.
5. Mother-father pairs who were not romantically involved at the Year 1 survey, or between the Year 1 and Baseline surveys.
6. Mother-father pairs where the mother did not participate in the Year 1 survey and thus, her IPV victimisation, could not be ascertained.

The following table show the number of rows in our data that didn’t meet each individual criterion.

| criterion | n\_dont\_fit |
| --- | --- |
| not\_national\_sample | 2172 |
| not\_interviewed\_zero | 1068 |
| not\_two\_cities | 1592 |
| not\_race | 1911 |
| not\_in\_relationship | 1266 |
| not\_interviewed\_one | 534 |

The following table shows the cumulative number of couples included and excluded based on applying each criterion successively:

| criterion | n\_cumulative\_fit | n\_cumulative\_dont\_fit |
| --- | --- | --- |
| fit\_criterion\_1 | 2726 | 2172 |
| fit\_criterion\_2 | 2726 | 2172 |
| fit\_criterion\_3 | 2469 | 2429 |
| fit\_criterion\_4 | 1914 | 2984 |
| fit\_criterion\_5 | 1585 | 3313 |
| fit\_criterion\_6 | 1585 | 3313 |

As we can see, our final sample included 1585 rows, meaning that 3313 couples were excluded based on the criteria.