Descriptives - Fathers’ analysis

# Descriptives before data imputation

| **Characteristic** | **N = 1,585**1 |
| --- | --- |
| f\_race |  |
| White | 720.00 (45.43%) |
| Black | 865.00 (54.57%) |
| f\_age | 28.15 (7.32), 15.00 - 53.00 |
| f\_education |  |
| Below HS | 452.00 (28.57%) |
| HS and above | 1,130.00 (71.43%) |
| Unknown | 3 |
| f\_alcohol |  |
| Never | 477.00 (30.11%) |
| <1 / month | 423.00 (26.70%) |
| >1 / month | 684.00 (43.18%) |
| Unknown | 1 |
| f\_drugs |  |
| Never | 1,369.00 (86.48%) |
| <1 / month | 102.00 (6.44%) |
| >1 / month | 112.00 (7.08%) |
| Unknown | 2 |
| f\_depression | 1.09 (1.15), 0.00 - 7.00 |
| Unknown | 28 |
| f\_employment |  |
| Unemployed | 275.00 (17.37%) |
| Employed | 1,308.00 (82.63%) |
| Unknown | 2 |
| f\_incarceration |  |
| No incarceration | 1,153.00 (72.74%) |
| Experienced incarceration | 432.00 (27.26%) |
| f\_children | 1.08 (1.35), 0.00 - 12.00 |
| Unknown | 12 |
| f\_poverty | 3.02 (2.89), 0.00 - 15.80 |
| f\_home |  |
| Owned | 661.00 (41.84%) |
| Rented | 919.00 (58.16%) |
| Unknown | 5 |
| ipv\_prop | 0.13 (0.16), 0.00 - 1.00 |
| Unknown | 22 |
| ipv\_physical\_prop | 0.02 (0.10), 0.00 - 1.00 |
| Unknown | 4 |
| ipv\_emotional\_prop | 0.22 (0.23), 0.00 - 1.00 |
| Unknown | 11 |
| ipv\_controlling\_prop | 0.08 (0.18), 0.00 - 1.00 |
| Unknown | 11 |
| ipv\_binary | 1,175.00 (75.18%) |
| Unknown | 22 |
| 1n (%); Mean (SD), Range | |

| **Characteristic** | **White**, N = 7201 | **Black**, N = 8651 | **p-value**2 |
| --- | --- | --- | --- |
| f\_age | 29.12 (7.01), 16.00 - 53.00 | 27.34 (7.47), 15.00 - 53.00 | <0.001 |
| f\_education |  |  | <0.001 |
| Below HS | 175.00 (24.34%) | 277.00 (32.10%) |  |
| HS and above | 544.00 (75.66%) | 586.00 (67.90%) |  |
| Unknown | 1 | 2 |  |
| f\_alcohol |  |  | 0.002 |
| Never | 185.00 (25.69%) | 292.00 (33.80%) |  |
| <1 / month | 207.00 (28.75%) | 216.00 (25.00%) |  |
| >1 / month | 328.00 (45.56%) | 356.00 (41.20%) |  |
| Unknown | 0 | 1 |  |
| f\_drugs |  |  | <0.001 |
| Never | 660.00 (91.79%) | 709.00 (82.06%) |  |
| <1 / month | 38.00 (5.29%) | 64.00 (7.41%) |  |
| >1 / month | 21.00 (2.92%) | 91.00 (10.53%) |  |
| Unknown | 1 | 1 |  |
| f\_depression | 0.93 (0.95), 0.00 - 5.50 | 1.22 (1.29), 0.00 - 7.00 | <0.001 |
| Unknown | 11 | 17 |  |
| f\_employment |  |  | <0.001 |
| Unemployed | 60.00 (8.33%) | 215.00 (24.91%) |  |
| Employed | 660.00 (91.67%) | 648.00 (75.09%) |  |
| Unknown | 0 | 2 |  |
| f\_incarceration |  |  | <0.001 |
| No incarceration | 589.00 (81.81%) | 564.00 (65.20%) |  |
| Experienced incarceration | 131.00 (18.19%) | 301.00 (34.80%) |  |
| f\_children | 0.84 (1.07), 0.00 - 7.00 | 1.28 (1.51), 0.00 - 12.00 | <0.001 |
| Unknown | 7 | 5 |  |
| f\_poverty | 3.87 (3.35), 0.00 - 15.80 | 2.32 (2.22), 0.00 - 14.30 | <0.001 |
| f\_home |  |  | <0.001 |
| Owned | 360.00 (50.00%) | 301.00 (35.00%) |  |
| Rented | 360.00 (50.00%) | 559.00 (65.00%) |  |
| Unknown | 0 | 5 |  |
| ipv\_prop | 0.12 (0.15), 0.00 - 1.00 | 0.15 (0.16), 0.00 - 0.88 | <0.001 |
| Unknown | 9 | 13 |  |
| ipv\_physical\_prop | 0.02 (0.09), 0.00 - 1.00 | 0.03 (0.11), 0.00 - 0.83 | 0.010 |
| Unknown | 0 | 4 |  |
| ipv\_emotional\_prop | 0.19 (0.23), 0.00 - 1.00 | 0.24 (0.23), 0.00 - 1.00 | <0.001 |
| Unknown | 4 | 7 |  |
| ipv\_controlling\_prop | 0.07 (0.17), 0.00 - 1.00 | 0.08 (0.18), 0.00 - 1.00 | 0.078 |
| Unknown | 5 | 6 |  |
| ipv\_binary | 489.00 (68.78%) | 686.00 (80.52%) | <0.001 |
| Unknown | 9 | 13 |  |
| 1Mean (SD), Range; n (%) | | | |
| 2Welch Two Sample t-test; Pearson's Chi-squared test | | | |

# Descriptives after data imputation

| **Characteristic** | **N = 1,585**1 |
| --- | --- |
| f\_race |  |
| White | 720.00 (45.43%) |
| Black | 865.00 (54.57%) |
| f\_age | 28.15 (7.32), 15.00 - 53.00 |
| f\_education |  |
| Below HS | 453.00 (28.58%) |
| HS and above | 1,132.00 (71.42%) |
| f\_alcohol |  |
| Never | 477.00 (30.09%) |
| <1 / month | 423.00 (26.69%) |
| >1 / month | 685.00 (43.22%) |
| f\_drugs |  |
| Never | 1,371.00 (86.50%) |
| <1 / month | 102.00 (6.44%) |
| >1 / month | 112.00 (7.07%) |
| f\_depression | 1.09 (1.15), 0.00 - 7.00 |
| f\_employment |  |
| Unemployed | 276.00 (17.41%) |
| Employed | 1,309.00 (82.59%) |
| f\_incarceration |  |
| No incarceration | 1,153.00 (72.74%) |
| Experienced incarceration | 432.00 (27.26%) |
| f\_children | 1.08 (1.34), 0.00 - 12.00 |
| f\_poverty | 3.02 (2.89), 0.00 - 15.80 |
| f\_home |  |
| Owned | 663.00 (41.83%) |
| Rented | 922.00 (58.17%) |
| ipv\_prop | 0.13 (0.16), 0.00 - 1.00 |
| ipv\_physical\_prop | 0.02 (0.10), 0.00 - 1.00 |
| ipv\_emotional\_prop | 0.22 (0.23), 0.00 - 1.00 |
| ipv\_controlling\_prop | 0.08 (0.18), 0.00 - 1.00 |
| ipv\_binary | 1,193.00 (75.27%) |
| 1n (%); Mean (SD), Range | |

| **Characteristic** | **White**, N = 7201 | **Black**, N = 8651 | **p-value**2 |
| --- | --- | --- | --- |
| f\_age | 29.12 (7.01), 16.00 - 53.00 | 27.34 (7.47), 15.00 - 53.00 | <0.001 |
| f\_education |  |  | <0.001 |
| Below HS | 175.00 (24.31%) | 278.00 (32.14%) |  |
| HS and above | 545.00 (75.69%) | 587.00 (67.86%) |  |
| f\_alcohol |  |  | 0.002 |
| Never | 185.00 (25.69%) | 292.00 (33.76%) |  |
| <1 / month | 207.00 (28.75%) | 216.00 (24.97%) |  |
| >1 / month | 328.00 (45.56%) | 357.00 (41.27%) |  |
| f\_drugs |  |  | <0.001 |
| Never | 661.00 (91.81%) | 710.00 (82.08%) |  |
| <1 / month | 38.00 (5.28%) | 64.00 (7.40%) |  |
| >1 / month | 21.00 (2.92%) | 91.00 (10.52%) |  |
| f\_depression | 0.93 (0.94), 0.00 - 5.50 | 1.22 (1.28), 0.00 - 7.00 | <0.001 |
| f\_employment |  |  | <0.001 |
| Unemployed | 60.00 (8.33%) | 216.00 (24.97%) |  |
| Employed | 660.00 (91.67%) | 649.00 (75.03%) |  |
| f\_incarceration |  |  | <0.001 |
| No incarceration | 589.00 (81.81%) | 564.00 (65.20%) |  |
| Experienced incarceration | 131.00 (18.19%) | 301.00 (34.80%) |  |
| f\_children | 0.84 (1.06), 0.00 - 7.00 | 1.28 (1.51), 0.00 - 12.00 | <0.001 |
| f\_poverty | 3.87 (3.35), 0.00 - 15.80 | 2.32 (2.22), 0.00 - 14.30 | <0.001 |
| f\_home |  |  | <0.001 |
| Owned | 360.00 (50.00%) | 303.00 (35.03%) |  |
| Rented | 360.00 (50.00%) | 562.00 (64.97%) |  |
| ipv\_prop | 0.12 (0.15), 0.00 - 1.00 | 0.15 (0.16), 0.00 - 0.88 | <0.001 |
| ipv\_physical\_prop | 0.02 (0.09), 0.00 - 1.00 | 0.03 (0.11), 0.00 - 0.83 | 0.010 |
| ipv\_emotional\_prop | 0.19 (0.23), 0.00 - 1.00 | 0.24 (0.23), 0.00 - 1.00 | <0.001 |
| ipv\_controlling\_prop | 0.07 (0.17), 0.00 - 1.00 | 0.08 (0.18), 0.00 - 1.00 | 0.11 |
| ipv\_binary | 496.00 (68.89%) | 697.00 (80.58%) | <0.001 |
| 1Mean (SD), Range; n (%) | | | |
| 2Welch Two Sample t-test; Pearson's Chi-squared test | | | |