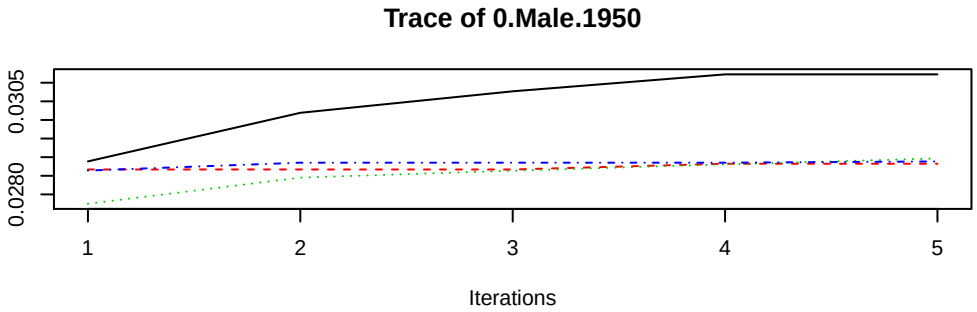
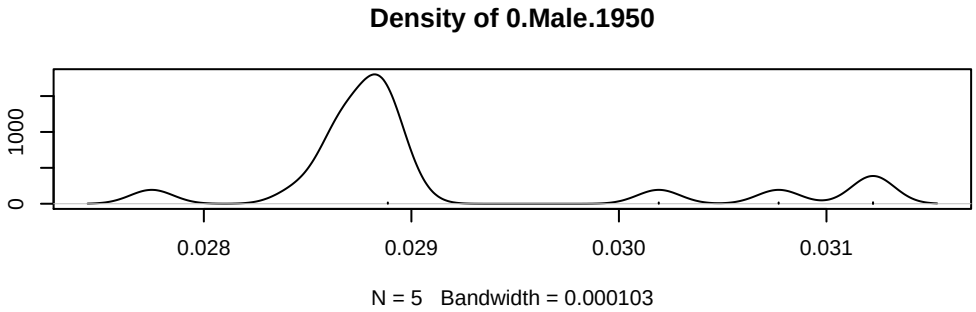
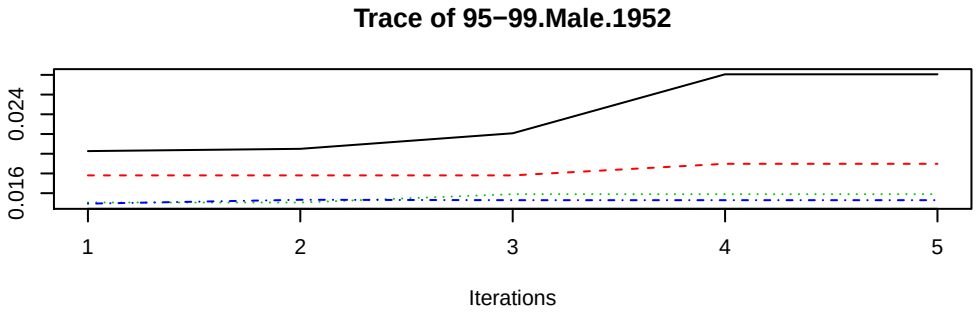
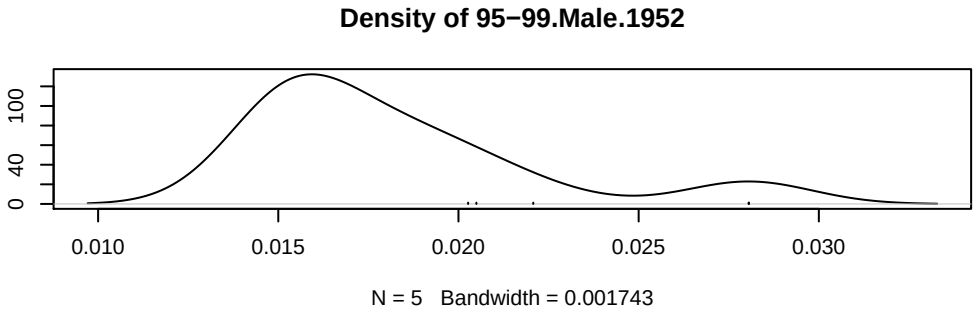
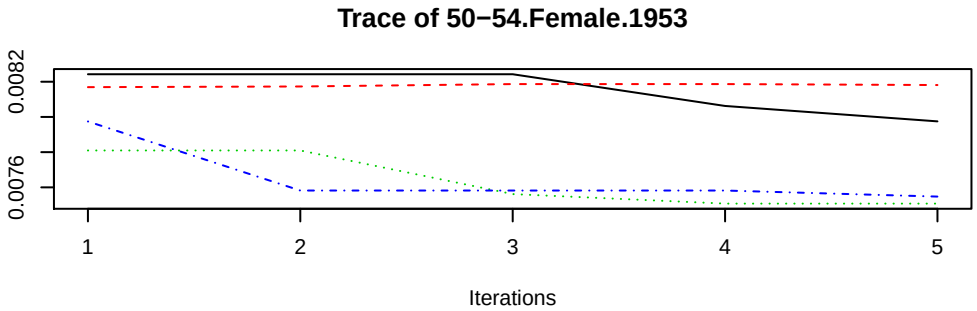
Rates

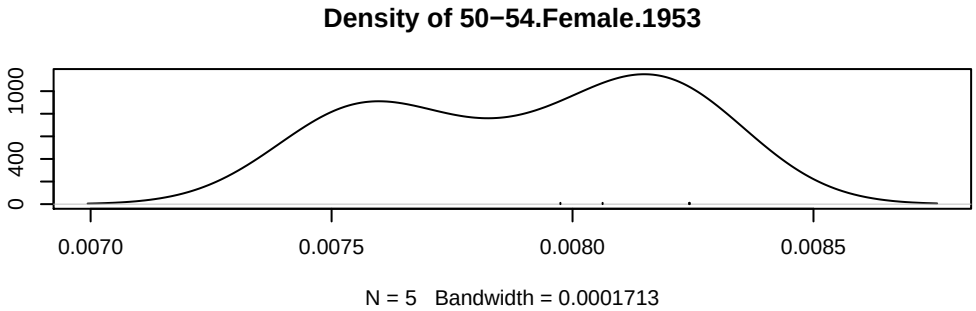

Trace of 0.Male.1950
0.0280
0.0305
1
2
3
4
5
Iterations

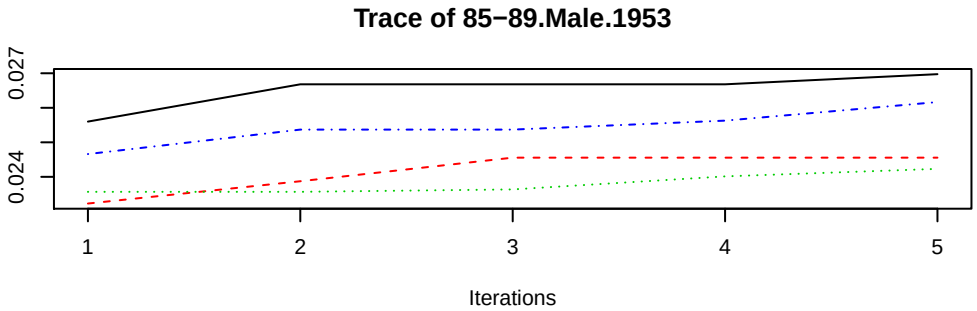

Density of 0.Male.1950
0
1000
0.028
0.029
0.030
0.031
N = 5 Bandwidth = 0.000103

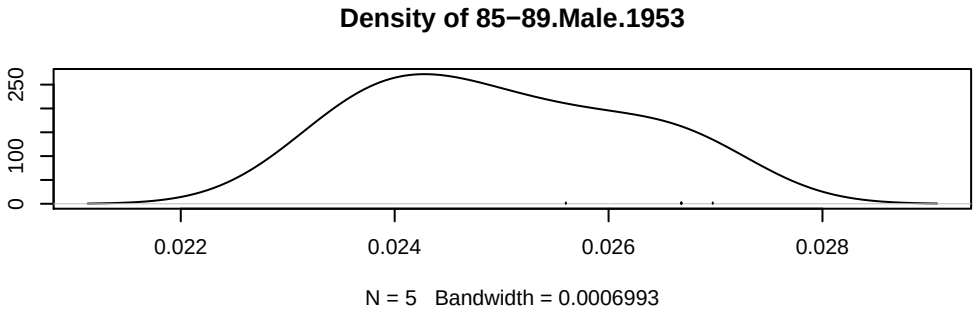

Trace of 95−99.Male.1952
0.016
0.024
1
2
3
4
5
Iterations

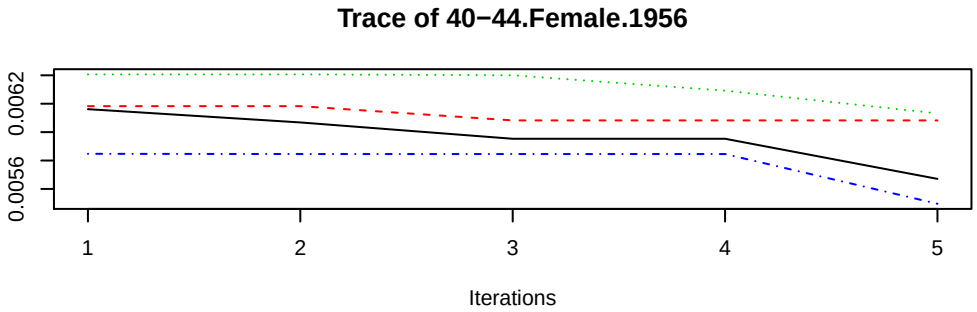

Density of 95−99.Male.1952
0
40
100
0.010
0.015
0.020
0.025
0.030
N = 5 Bandwidth = 0.001743

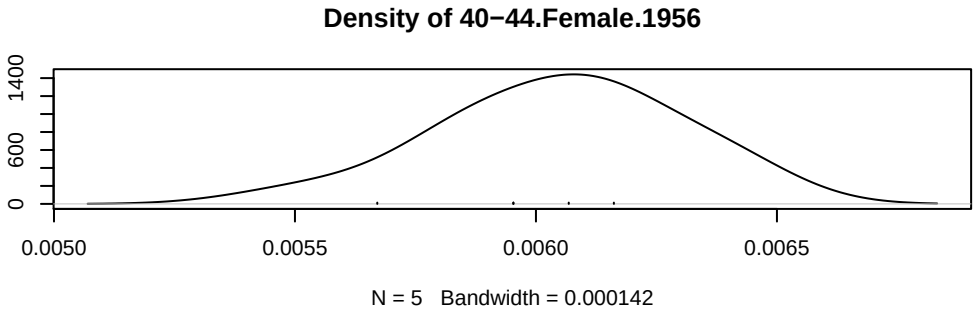

Trace of 50−54.Female.1953
0.0076
0.0082
1
2
3
4
5
Iterations

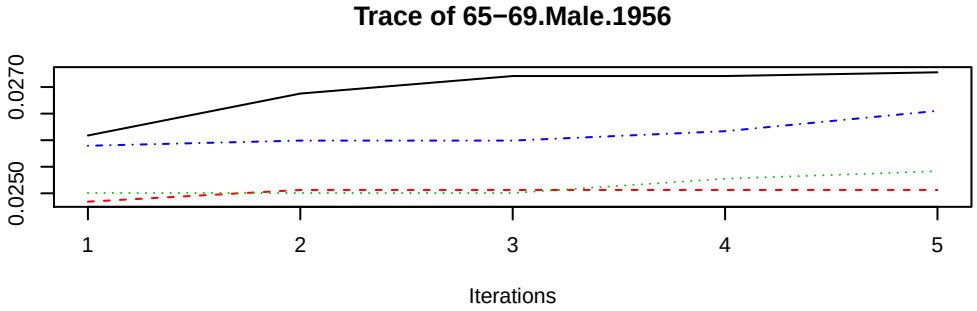

Density of 50−54.Female.1953
0
400
1000
0.0070
0.0075
0.0080
0.0085
N = 5 Bandwidth = 0.0001713

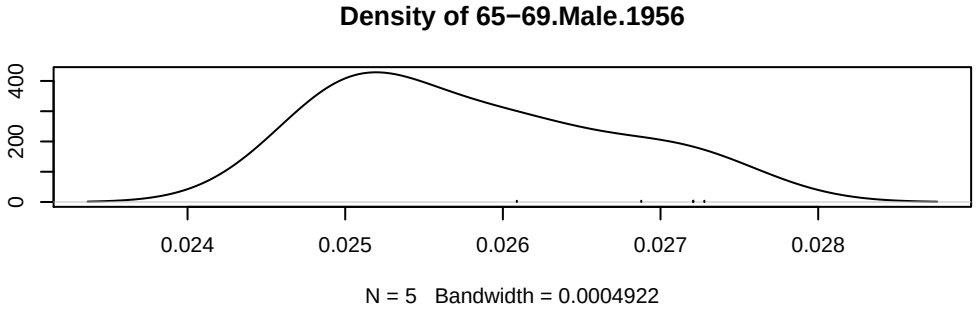

Trace of 85−89.Male.1953
0.024
0.027
1
2
3
4
5
Iterations

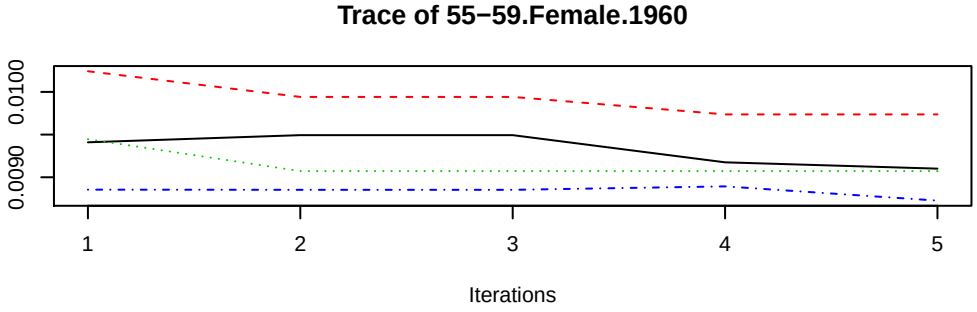

Density of 85−89.Male.1953
0
100
250
0.022
0.024
0.026
0.028
N = 5 Bandwidth = 0.0006993

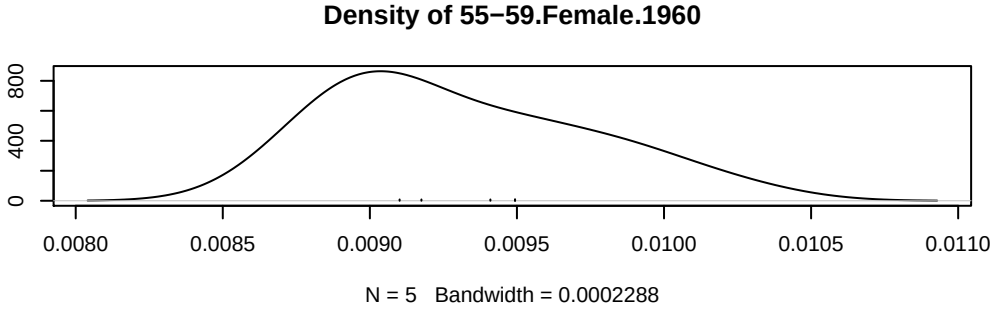

Trace of 40−44.Female.1956
0.0056
0.0062
1
2
3
4
5
Iterations

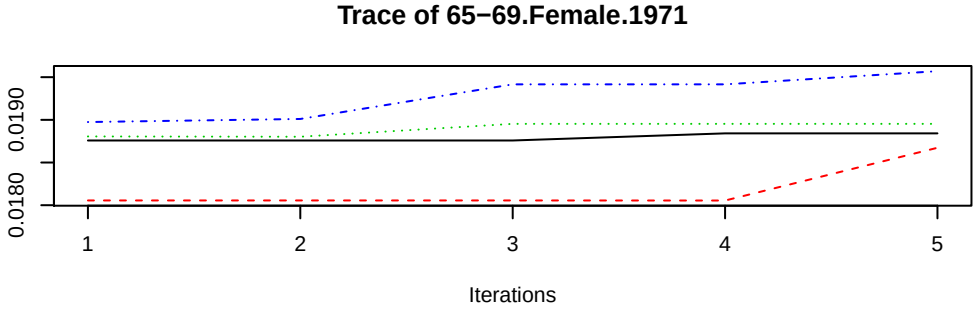

Density of 40−44.Female.1956
0
600
1400
0.0050
0.0055
0.0060
0.0065
N = 5 Bandwidth = 0.000142

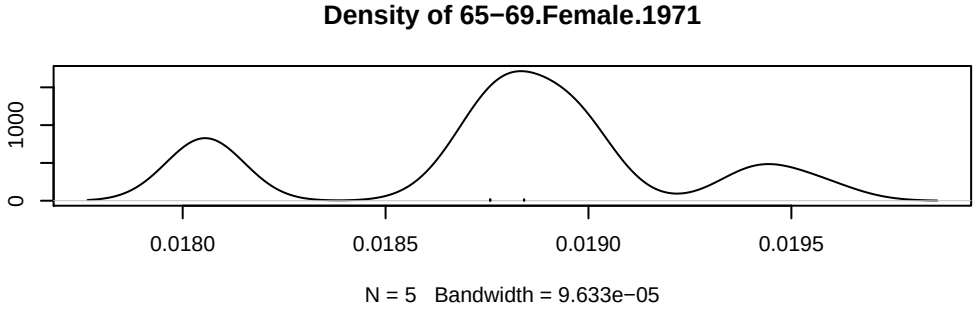

Trace of 65−69.Male.1956
0.0250
0.0270
1
2
3
4
5
Iterations

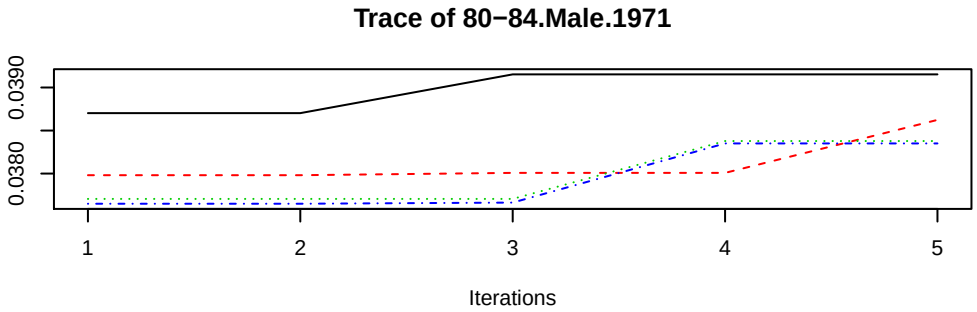

Density of 65−69.Male.1956
0
200
400
0.024
0.025
0.026
0.027
0.028
N = 5 Bandwidth = 0.0004922

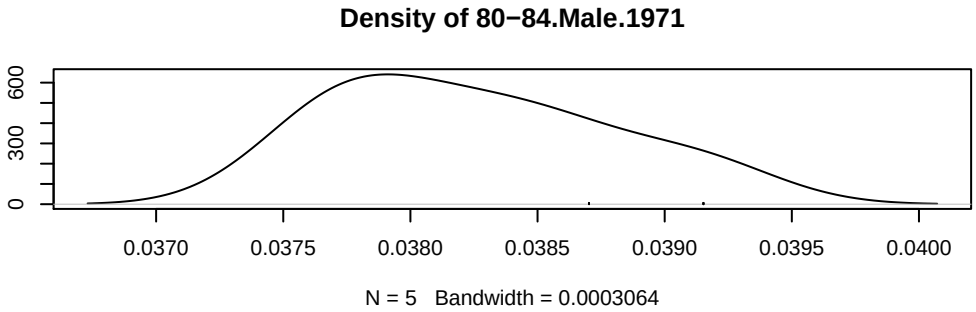

Trace of 55−59.Female.1960
0.0090
0.0100
1
2
3
4
5
Iterations

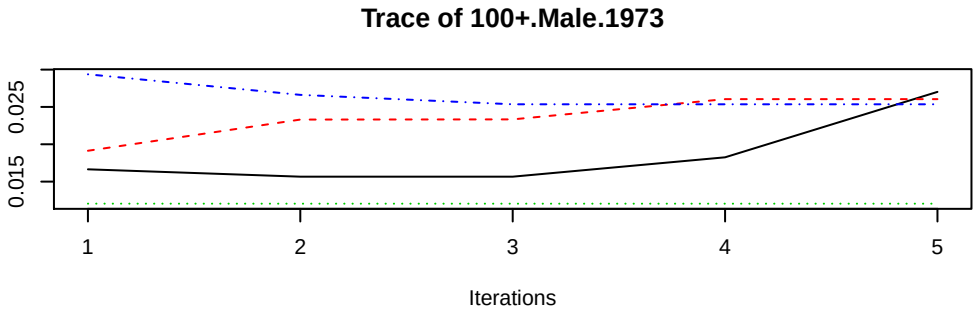

Density of 55−59.Female.1960
0
400
800
0.0080
0.0085
0.0090
0.0095
0.0100
0.0105
0.0110
N = 5 Bandwidth = 0.0002288

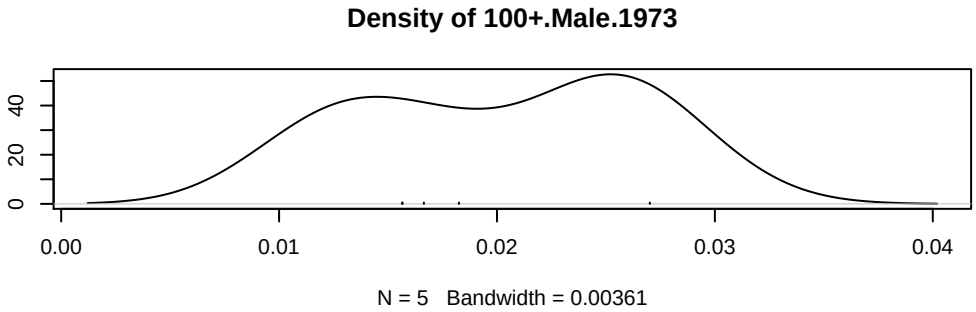

Trace of 65−69.Female.1971
0.0180
0.0190
1
2
3
4
5
Iterations

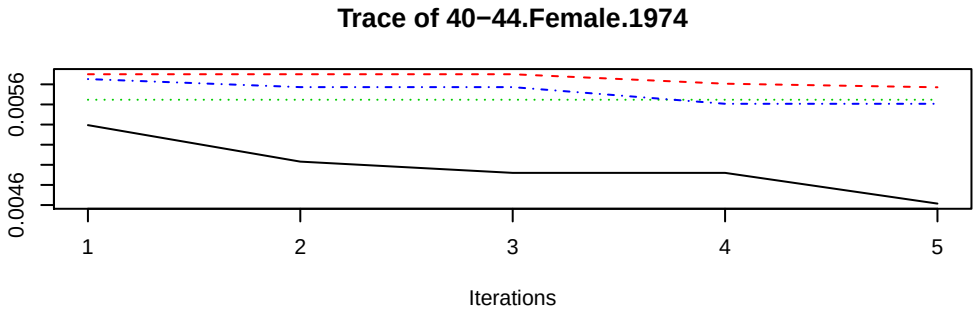

Density of 65−69.Female.1971
0
1000
0.0180
0.0185
0.0190
0.0195
N = 5 Bandwidth = 9.633e−05

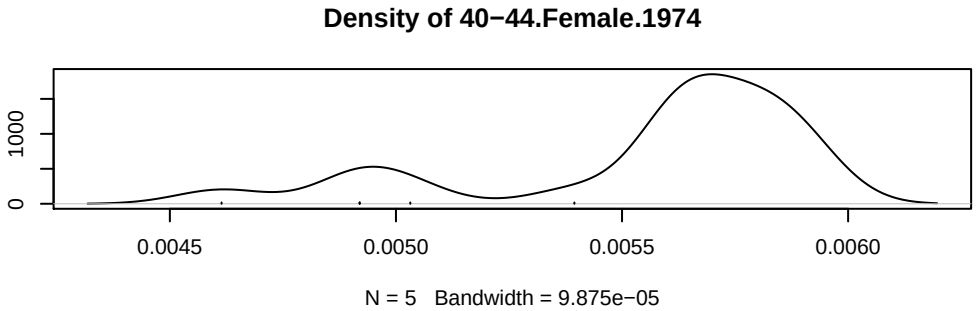

Trace of 80−84.Male.1971
0.0380
0.0390
1
2
3
4
5
Iterations

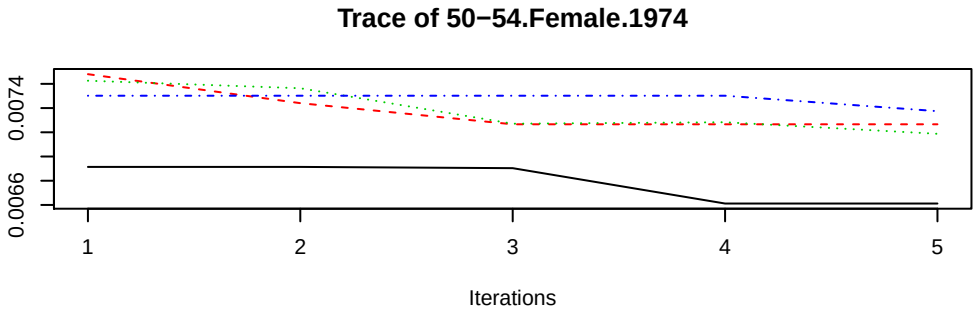

Density of 80−84.Male.1971
0
300
600
0.0370
0.0375
0.0380
0.0385
0.0390
0.0395
0.0400
N = 5 Bandwidth = 0.0003064

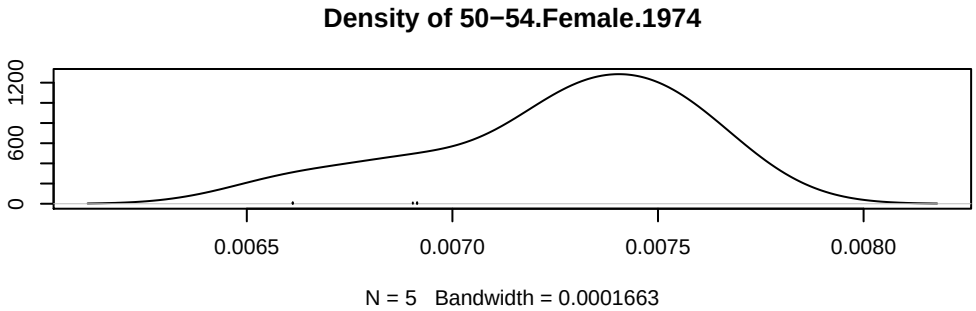

Trace of 100+.Male.1973
0.015
0.025
1
2
3
4
5
Iterations

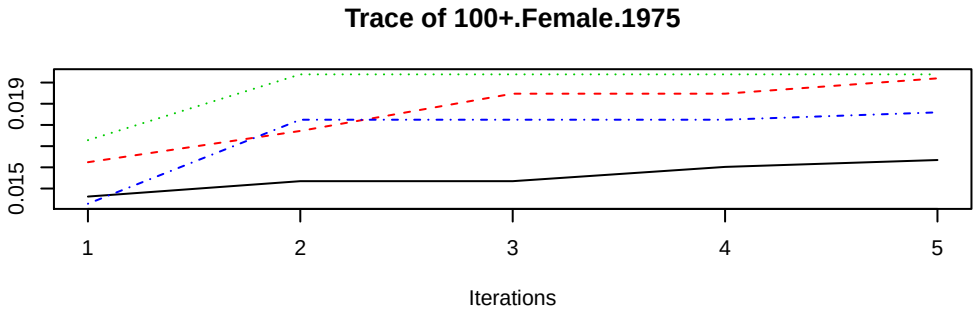

Density of 100+.Male.1973
0
20
40
0.00
0.01
0.02
0.03
0.04
N = 5 Bandwidth = 0.00361

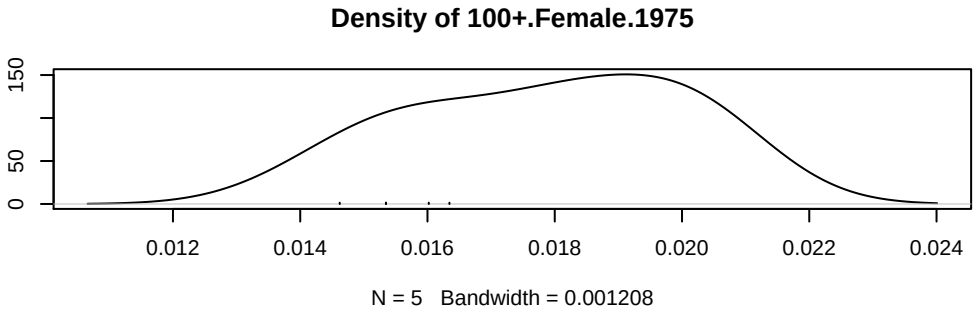

Trace of 40−44.Female.1974
0.0046
0.0056
1
2
3
4
5
Iterations

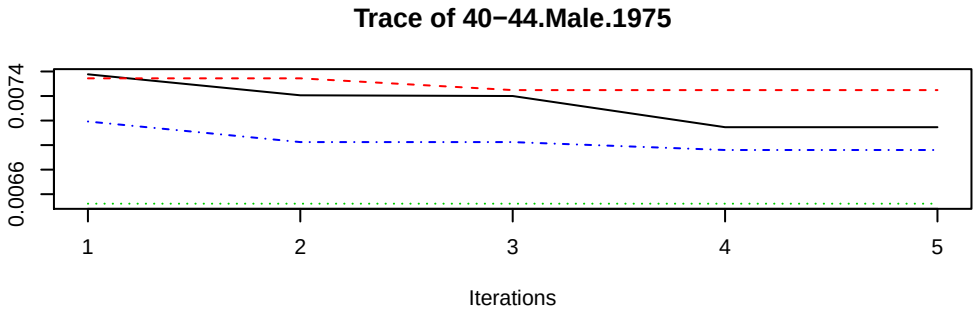

Density of 40−44.Female.1974
0
1000
0.0045
0.0050
0.0055
0.0060
N = 5 Bandwidth = 9.875e−05

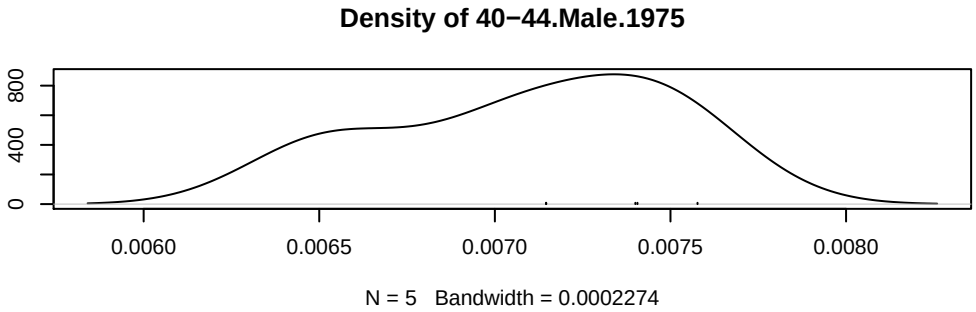

Trace of 50−54.Female.1974
0.0066
0.0074
1
2
3
4
5
Iterations

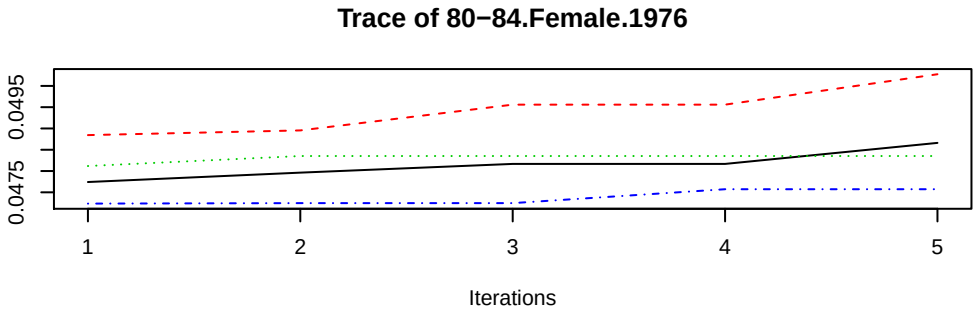

Density of 50−54.Female.1974
0
600
1200
0.0065
0.0070
0.0075
0.0080
N = 5 Bandwidth = 0.0001663

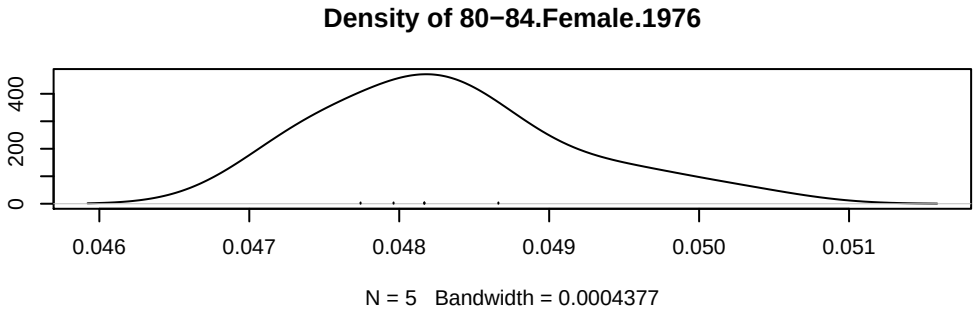

Trace of 100+.Female.1975
0.015
0.019
1
2
3
4
5
Iterations

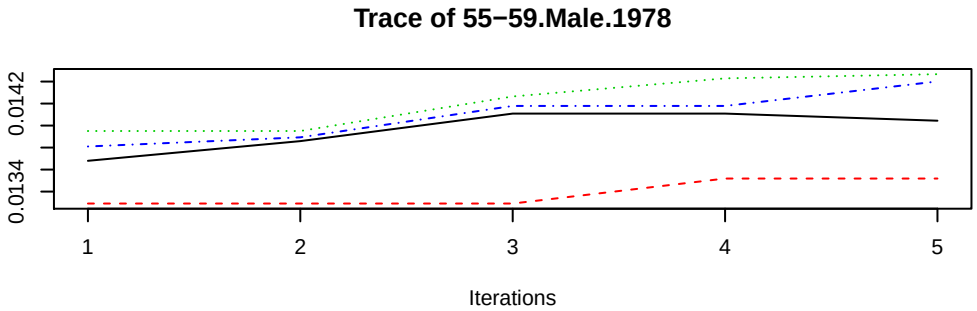

Density of 100+.Female.1975
0
50
150
0.012
0.014
0.016
0.018
0.020
0.022
0.024
N = 5 Bandwidth = 0.001208

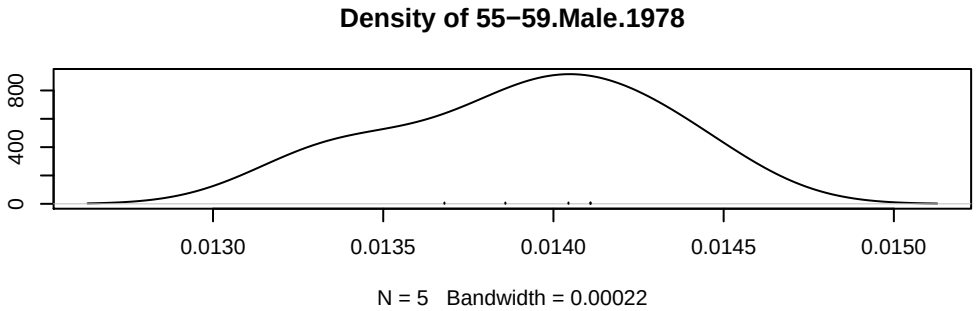

Trace of 40−44.Male.1975
0.0066
0.0074
1
2
3
4
5
Iterations

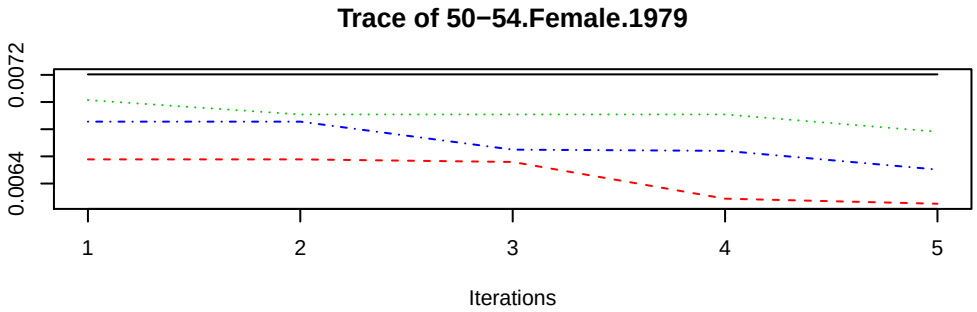

Density of 40−44.Male.1975
0
400
800
0.0060
0.0065
0.0070
0.0075
0.0080
N = 5 Bandwidth = 0.0002274

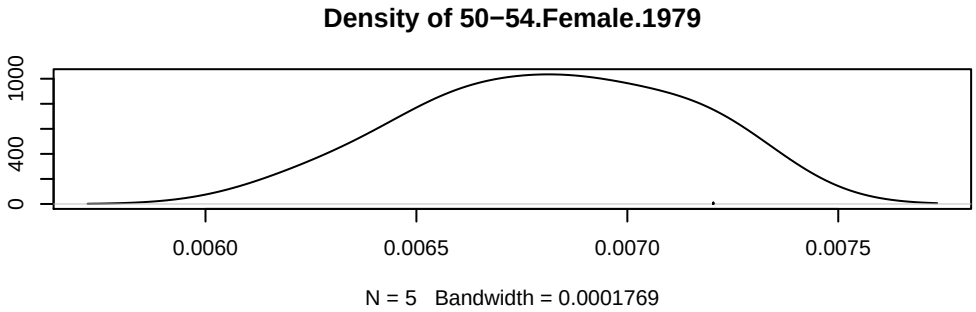

Trace of 80−84.Female.1976
0.0475
0.0495
1
2
3
4
5
Iterations

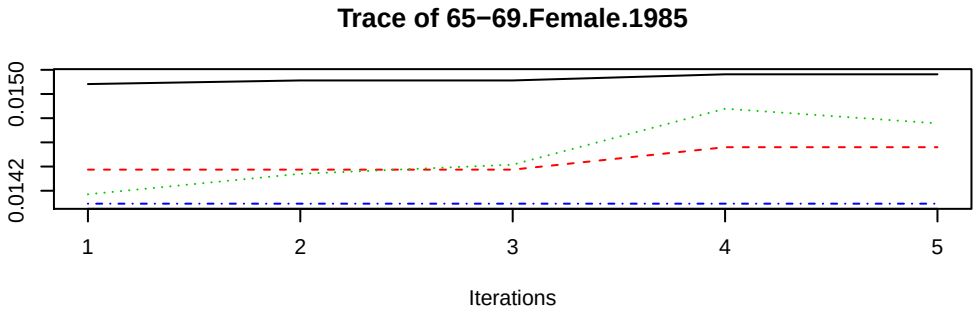

Density of 80−84.Female.1976
0
200
400
0.046
0.047
0.048
0.049
0.050
0.051
N = 5 Bandwidth = 0.0004377

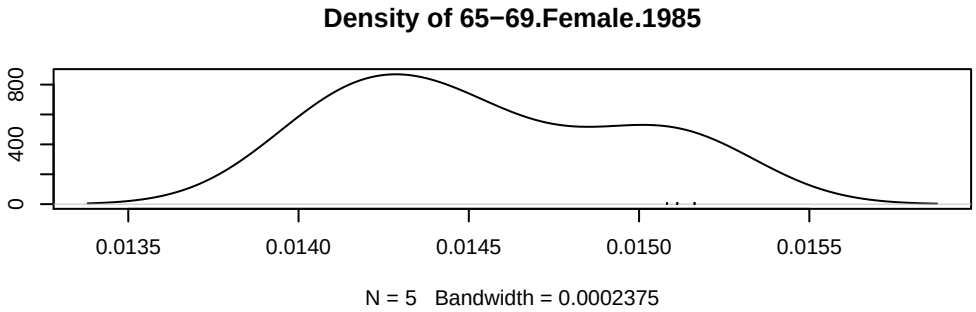

Trace of 55−59.Male.1978
0.0134
0.0142
1
2
3
4
5
Iterations

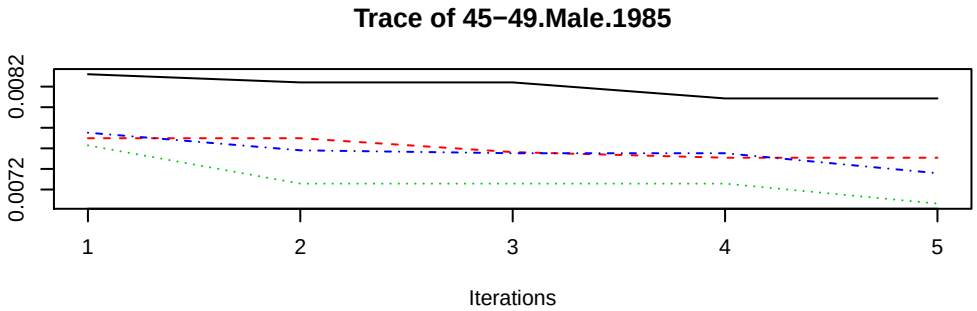

Density of 55−59.Male.1978
0
400
800
0.0130
0.0135
0.0140
0.0145
0.0150
N = 5 Bandwidth = 0.00022

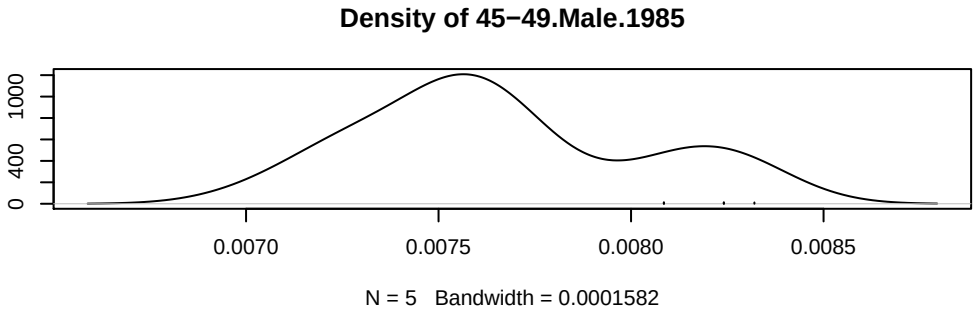

Trace of 50−54.Female.1979
0.0072
0.0064
1
2
3
4
5
Iterations

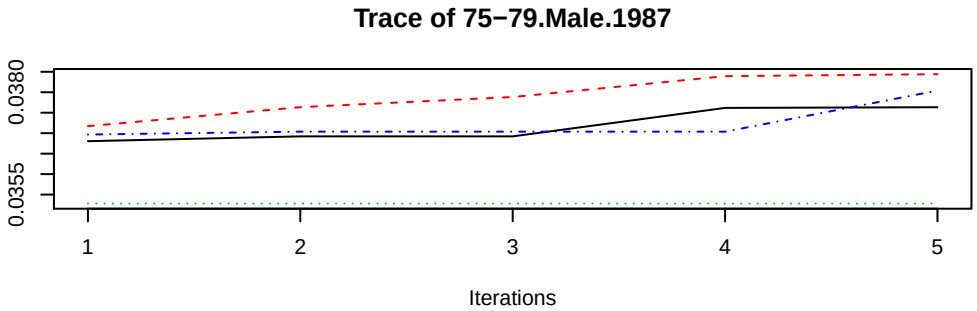

Density of 50−54.Female.1979
1000
400
0
0.0060
0.0065
0.0070
0.0075
N = 5 Bandwidth = 0.0001769

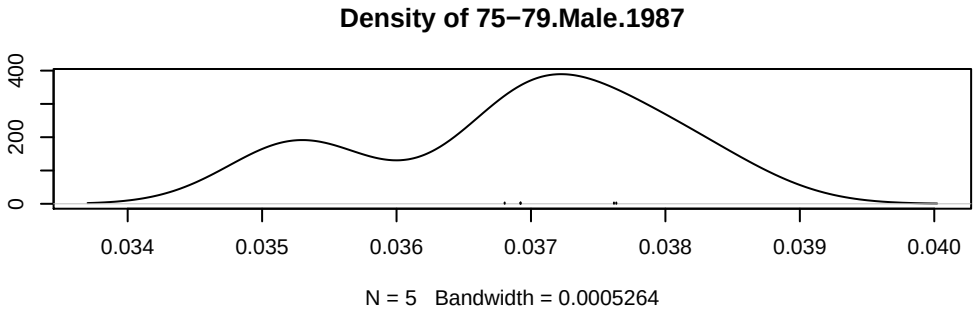

Trace of 65−69.Female.1985
0.0150
0.0142
1
2
3
4
5
Iterations

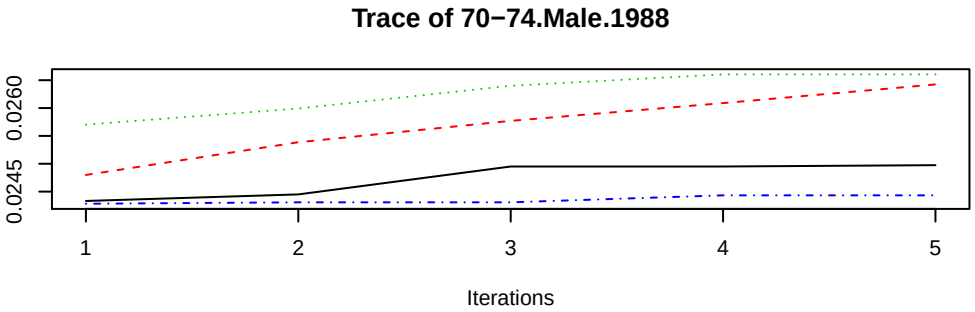

Density of 65−69.Female.1985
800
400
0
0.0135
0.0140
0.0145
0.0150
0.0155
N = 5 Bandwidth = 0.0002375

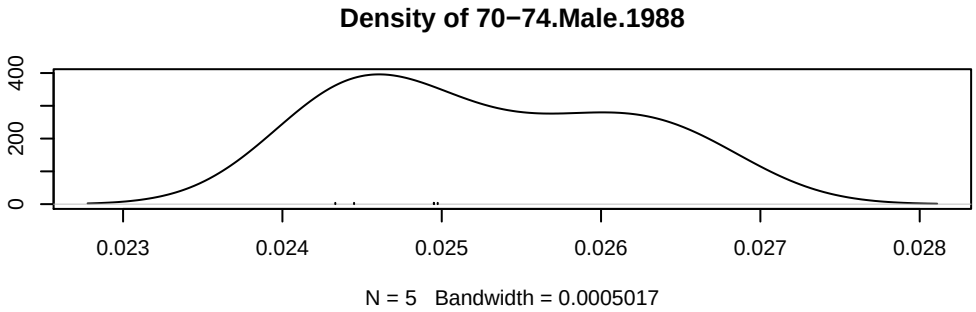

Trace of 45−49.Male.1985
0.0082
0.0072
1
2
3
4
5
Iterations

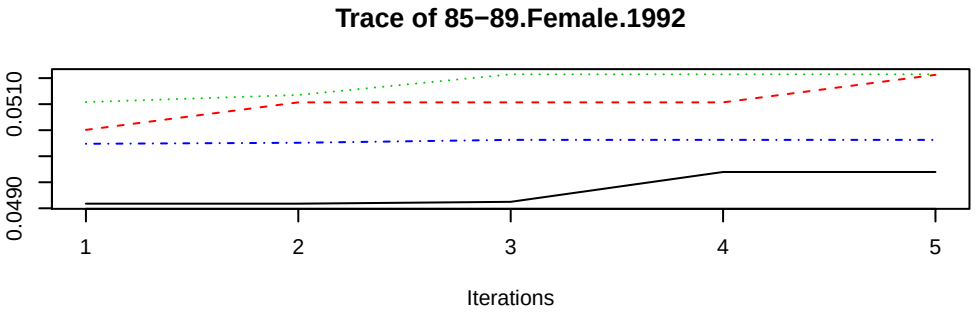

Density of 45−49.Male.1985
1000
400
0
0.0070
0.0075
0.0080
0.0085
N = 5 Bandwidth = 0.0001582

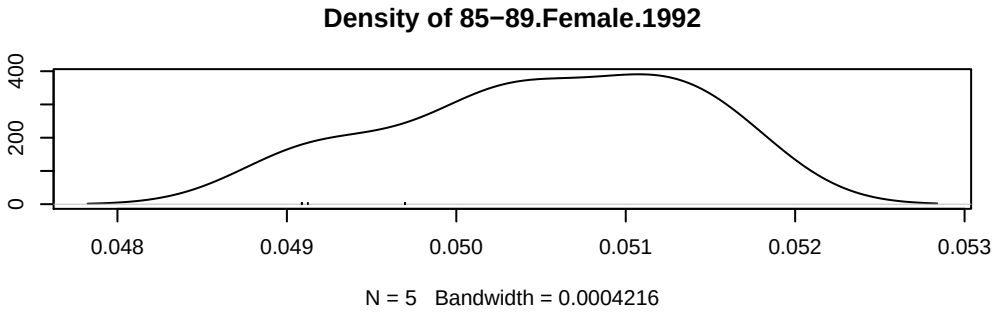

Trace of 75−79.Male.1987
0.0380
0.0355
1
2
3
4
5
Iterations

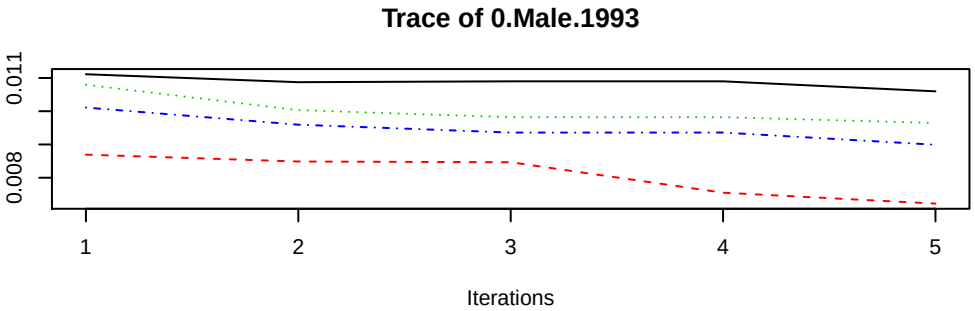

Density of 75−79.Male.1987
400
200
0
0.034
0.035
0.036
0.037
0.038
0.039
0.040
N = 5 Bandwidth = 0.0005264

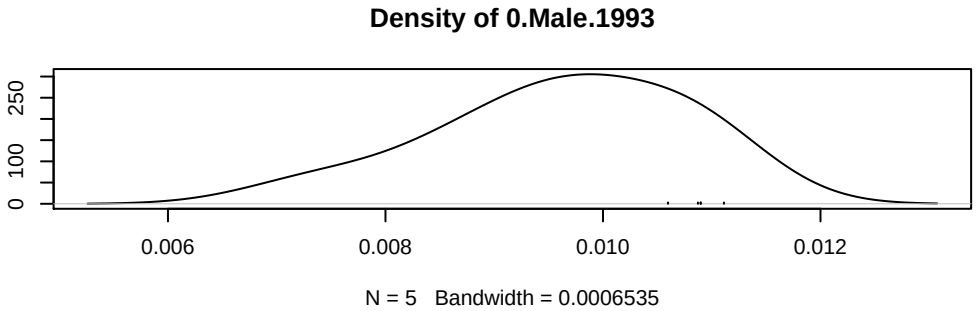

Trace of 70−74.Male.1988
0.0245
0.0260
1
2
3
4
5
Iterations

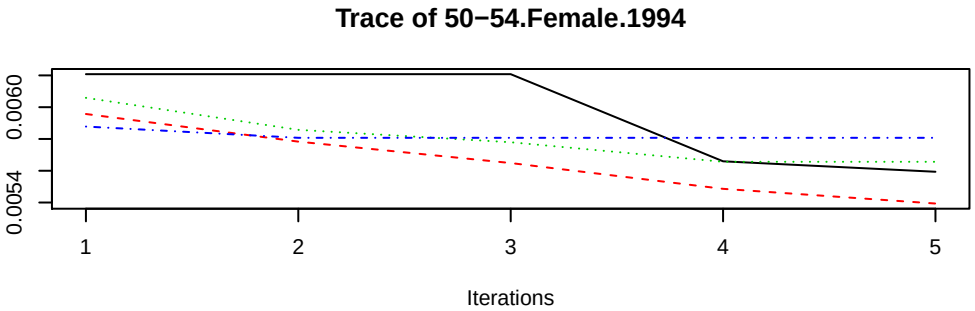

Density of 70−74.Male.1988
0
200
400
0.023
0.024
0.025
0.026
0.027
0.028
N = 5 Bandwidth = 0.0005017

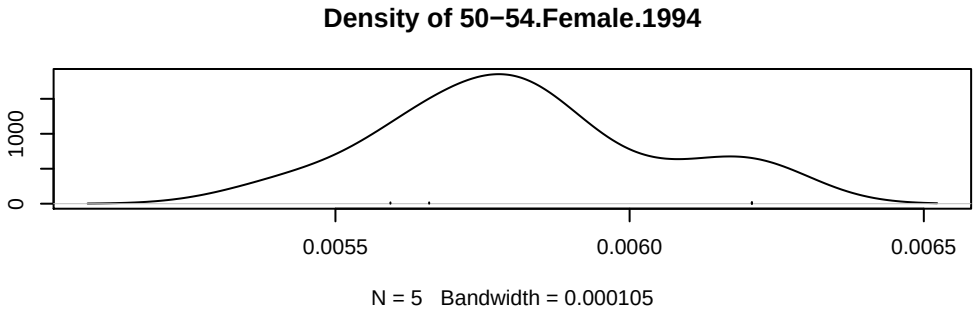

Trace of 85−89.Female.1992
0.0490
0.0510
1
2
3
4
5
Iterations

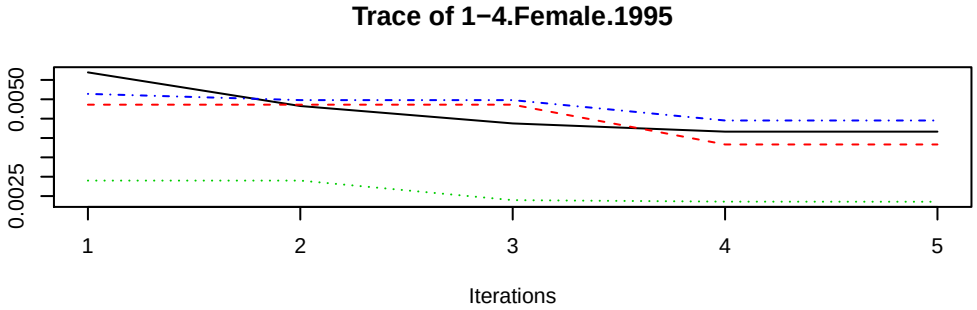

Density of 85−89.Female.1992
0
200
400
0.048
0.049
0.050
0.051
0.052
0.053
N = 5 Bandwidth = 0.0004216

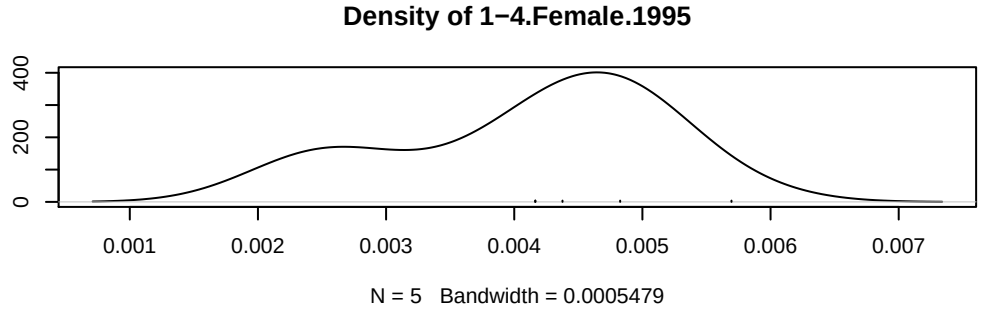

Trace of 0.Male.1993
0.008
0.011
1
2
3
4
5
Iterations


Density of 0.Male.1993
0
100
250
0.006
0.008
0.010
0.012
N = 5 Bandwidth = 0.0006535

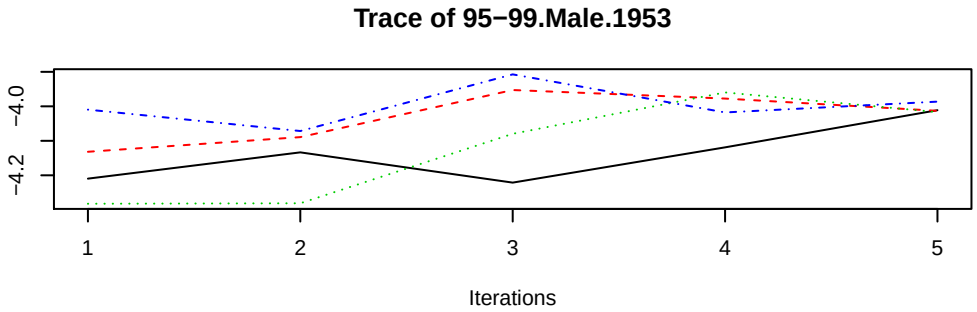

Trace of 50−54.Female.1994
0.0054
0.0060
1
2
3
4
5
Iterations

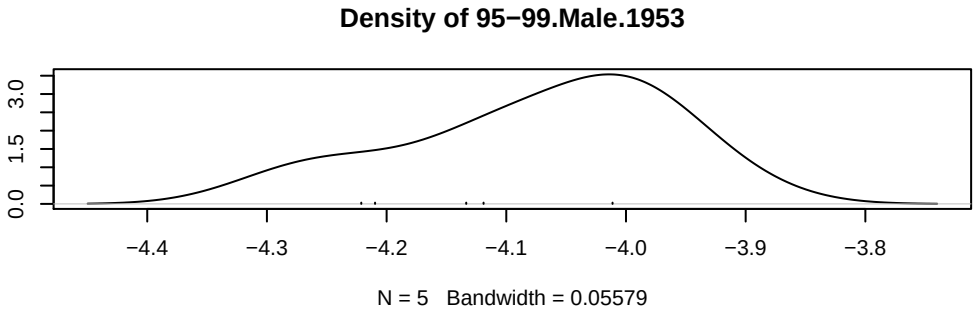

Density of 50−54.Female.1994
0
1000
0.0055
0.0060
0.0065
N = 5 Bandwidth = 0.000105

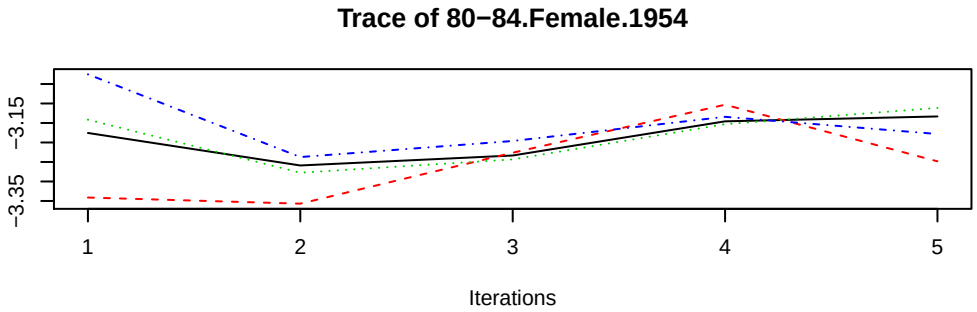

Trace of 1−4.Female.1995
0.0050
0.0025
1
2
3
4
5
Iterations

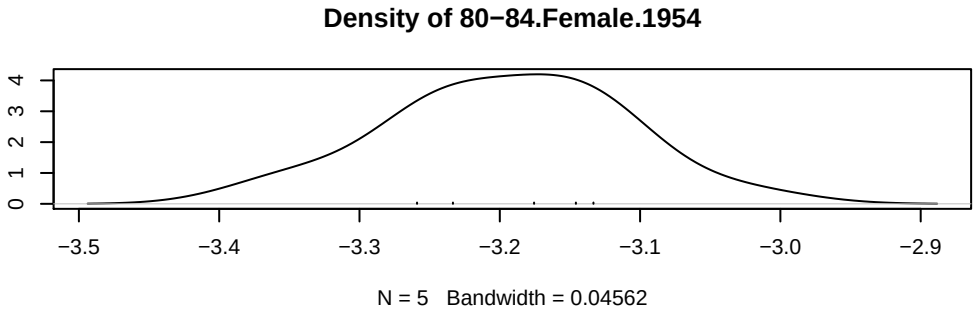

Density of 1−4.Female.1995
400
200
0
0.001
0.002
0.003
0.004
0.005
0.006
0.007
N = 5 Bandwidth = 0.0005479

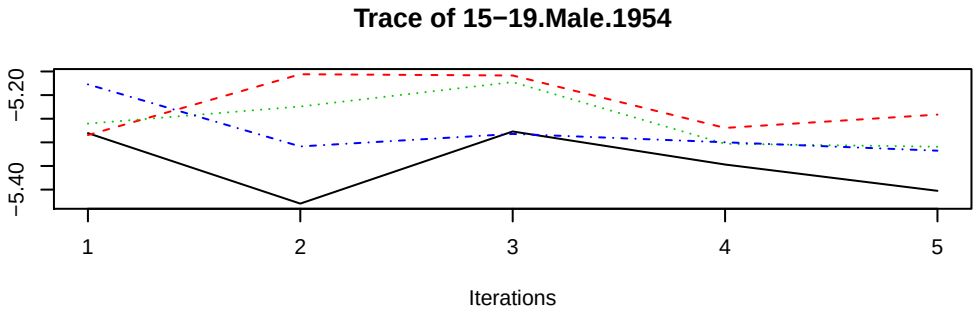
Mean

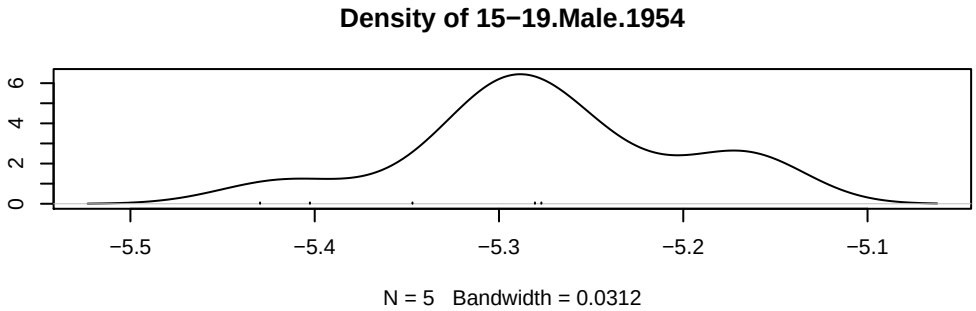

Trace of 95−99.Male.1953
−4.0
−4.2
1
2
3
4
5
Iterations

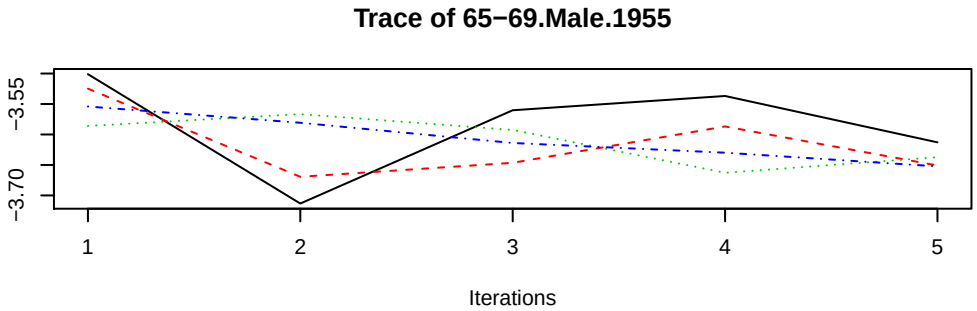

Density of 95−99.Male.1953
3.0
1.5
0.0
−4.4
−4.3
−4.2
−4.1
−4.0
−3.9
−3.8
N = 5 Bandwidth = 0.05579

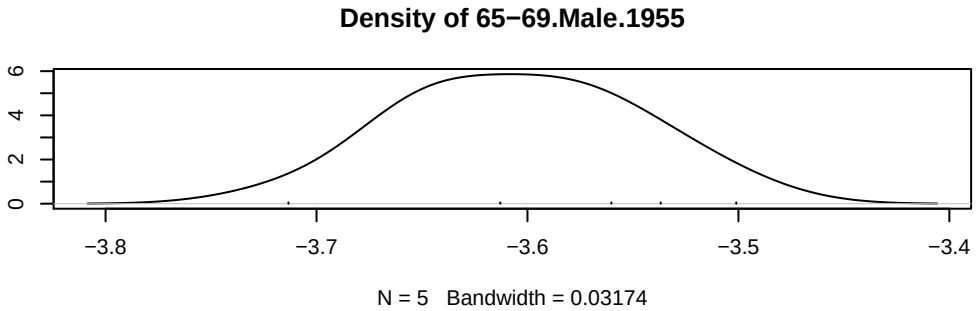

Trace of 80−84.Female.1954
−3.15
−3.35
1
2
3
4
5
Iterations

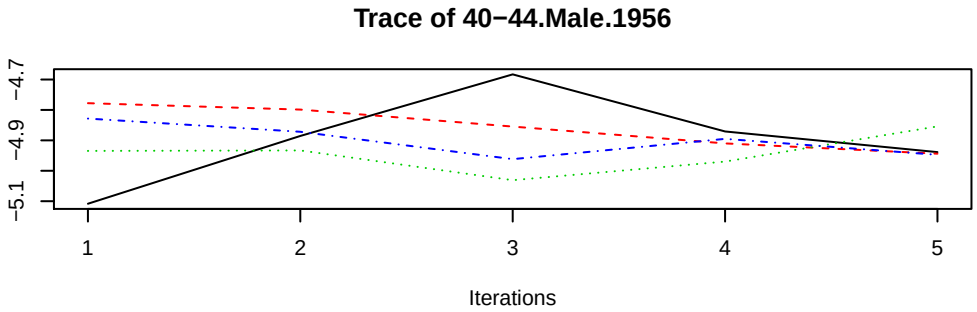

Density of 80−84.Female.1954
4
3
2
1
0
−3.5
−3.4
−3.3
−3.2
−3.1
−3.0
−2.9
N = 5 Bandwidth = 0.04562

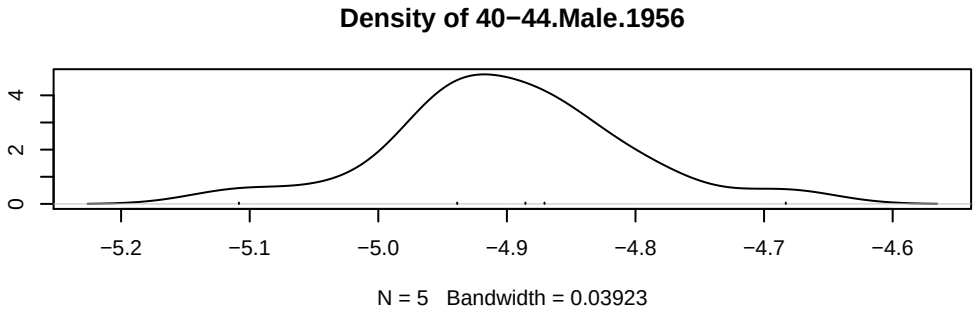

Trace of 15−19.Male.1954
−5.20
−5.40
1
2
3
4
5
Iterations

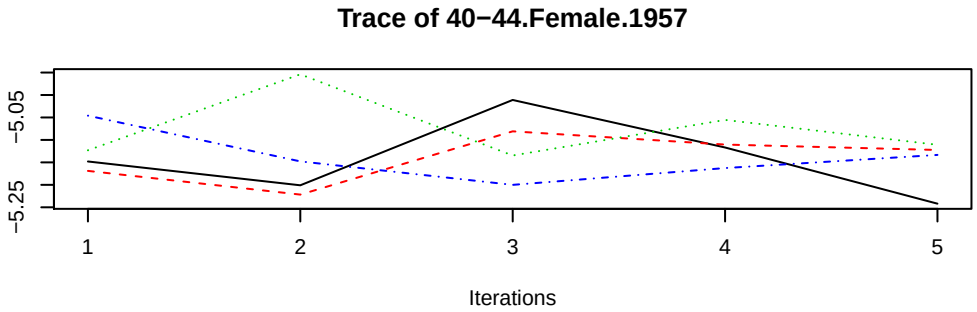

Density of 15−19.Male.1954
6
4
2
0
−5.5
−5.4
−5.3
−5.2
−5.1
N = 5 Bandwidth = 0.0312

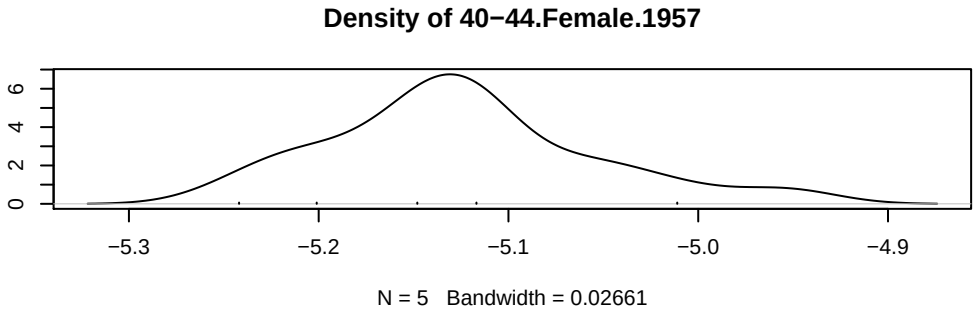

Trace of 65−69.Male.1955
−3.55
−3.70
1
2
3
4
5
Iterations

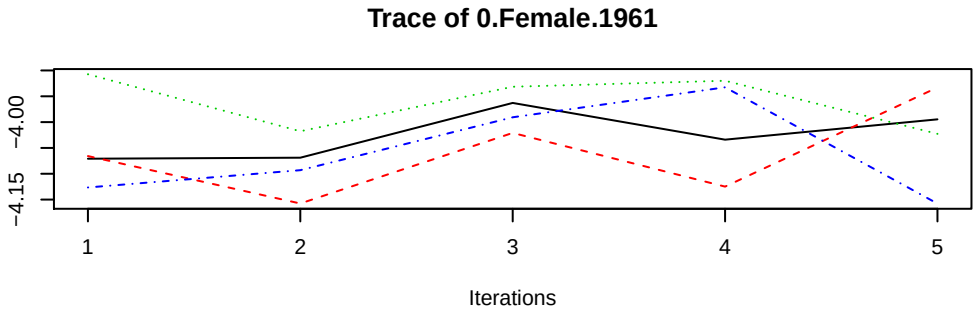

Density of 65−69.Male.1955
6
4
2
0
−3.8
−3.7
−3.6
−3.5
−3.4
N = 5 Bandwidth = 0.03174

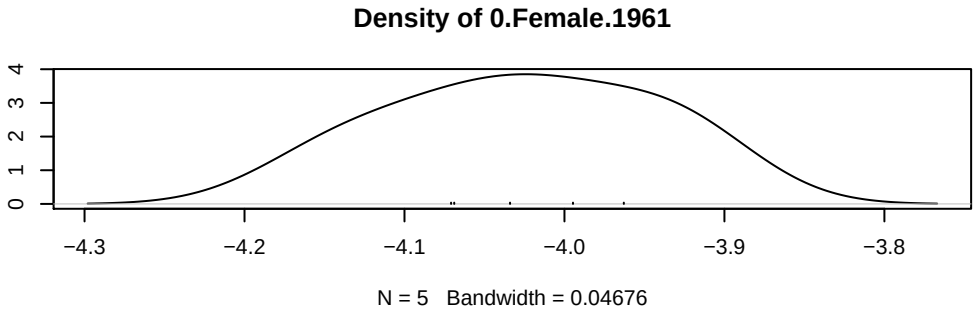

Trace of 40−44.Male.1956
−4.7
−4.9
−5.1
1
2
3
4
5
Iterations

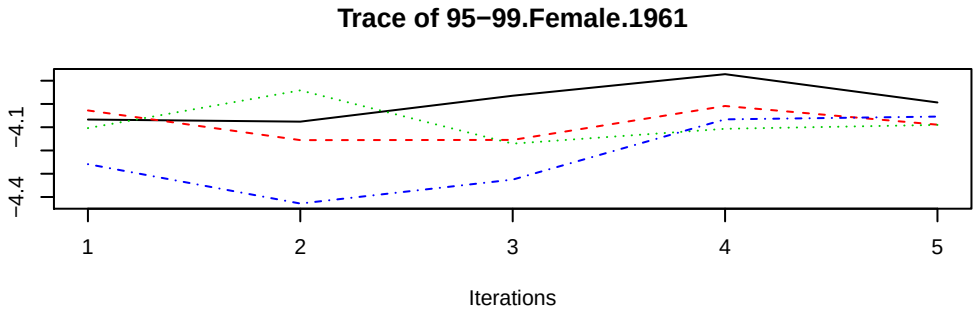

Density of 40−44.Male.1956
0
2
4
−5.2
−5.1
−5.0
−4.9
−4.8
−4.7
−4.6
N = 5 Bandwidth = 0.03923

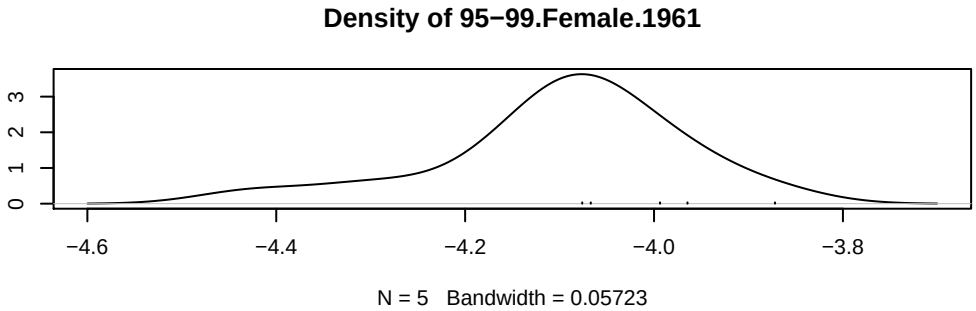

Trace of 40−44.Female.1957
−5.05
−5.25
1
2
3
4
5
Iterations

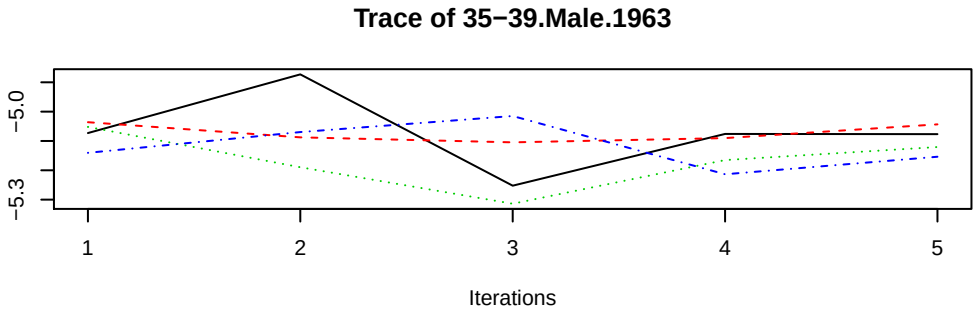

Density of 40−44.Female.1957
0
2
4
6
−5.3
−5.2
−5.1
−5.0
−4.9
N = 5 Bandwidth = 0.02661

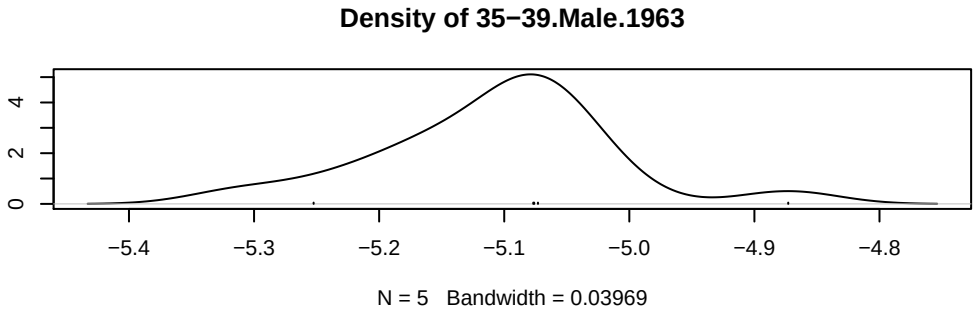

Trace of 0.Female.1961
−4.00
−4.15
1
2
3
4
5
Iterations

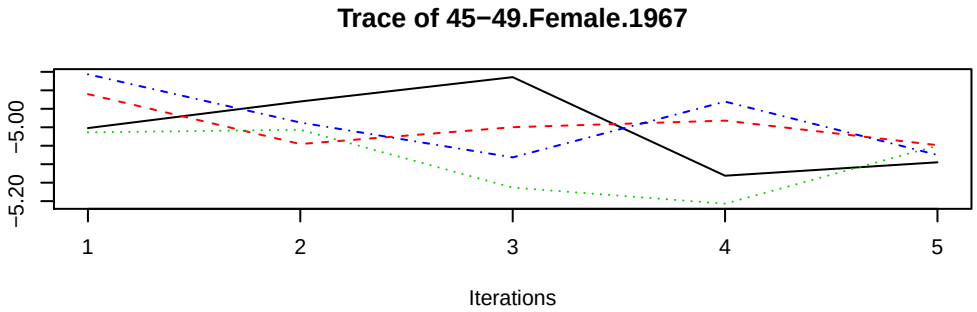

Density of 0.Female.1961
0
1
2
3
4
−4.3
−4.2
−4.1
−4.0
−3.9
−3.8
N = 5 Bandwidth = 0.04676

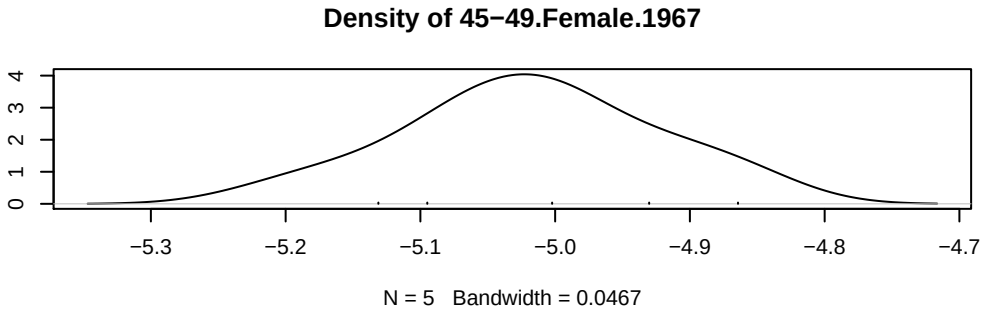

Trace of 95−99.Female.1961
−4.1
−4.4
1
2
3
4
5
Iterations

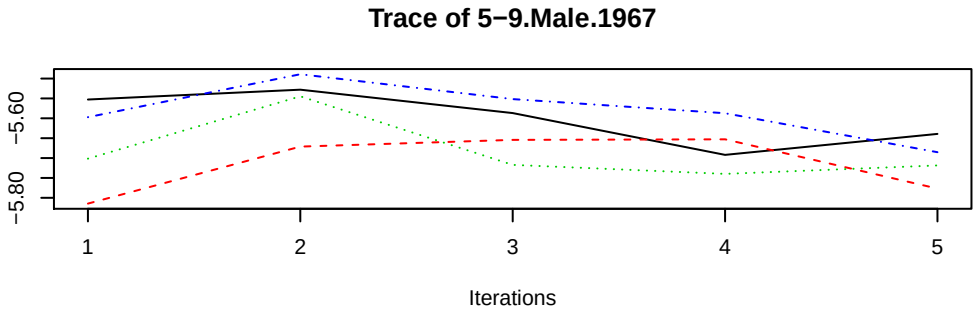

Density of 95−99.Female.1961
0
1
2
3
−4.6
−4.4
−4.2
−4.0
−3.8
N = 5 Bandwidth = 0.05723

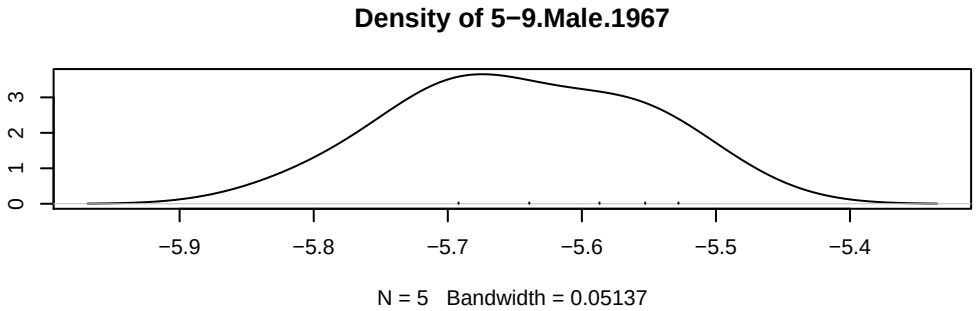

Trace of 35−39.Male.1963
−5.0
−5.3
1
2
3
4
5
Iterations

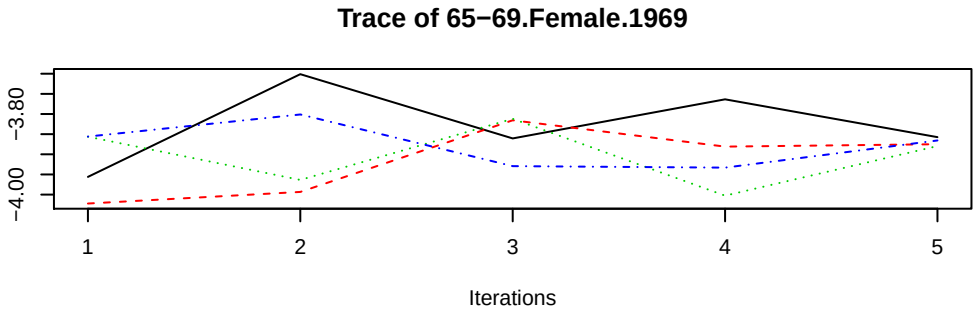

Density of 35−39.Male.1963
0
2
4
−5.4
−5.3
−5.2
−5.1
−5.0
−4.9
−4.8
N = 5 Bandwidth = 0.03969

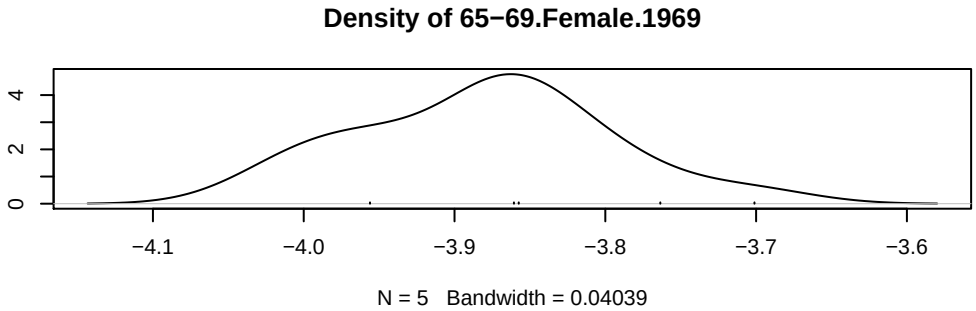

Trace of 45−49.Female.1967
−5.00
−5.20
1
2
3
4
5
Iterations

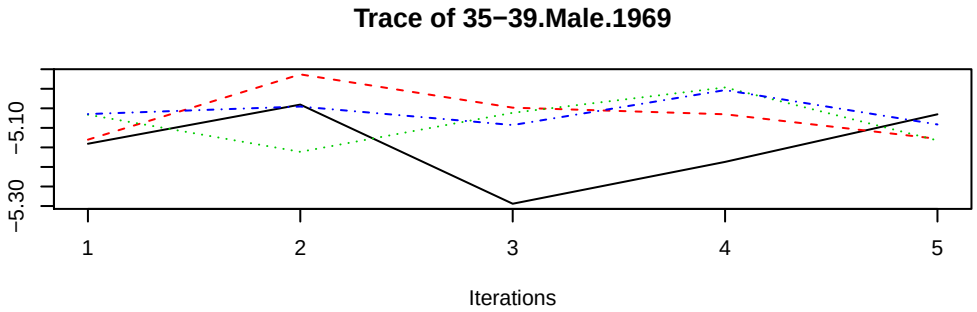

Density of 45−49.Female.1967
0
1
2
3
4
−5.3
−5.2
−5.1
−5.0
−4.9
−4.8
−4.7
N = 5 Bandwidth = 0.0467

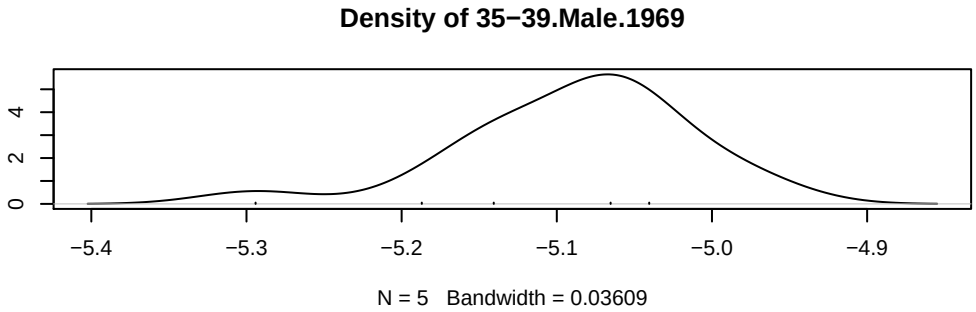

Trace of 5−9.Male.1967
−5.60
−5.80
1
2
3
4
5
Iterations

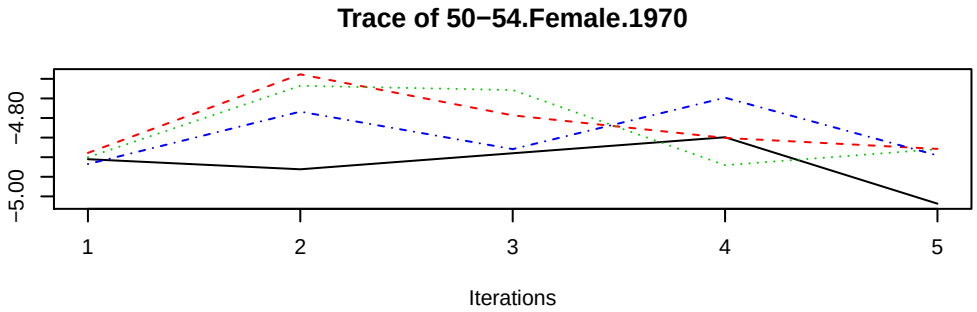

Density of 5−9.Male.1967
0
1
2
3
−5.9
−5.8
−5.7
−5.6
−5.5
−5.4
N = 5 Bandwidth = 0.05137

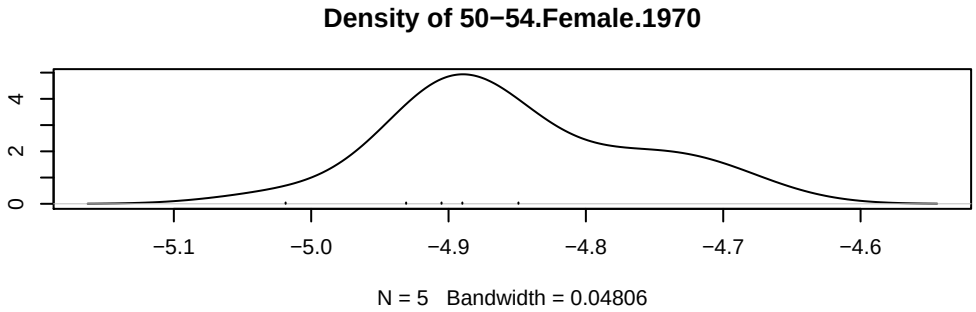

Trace of 65−69.Female.1969
−3.80
−4.00
1
2
3
4
5
Iterations

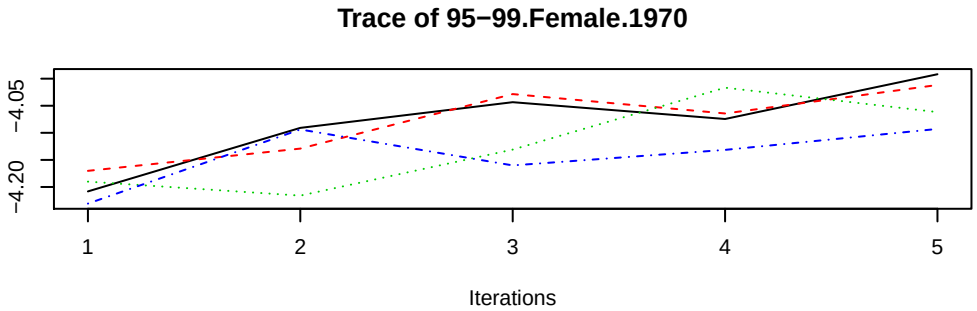

Density of 65−69.Female.1969
0
2
4
−4.1
−4.0
−3.9
−3.8
−3.7
−3.6
N = 5 Bandwidth = 0.04039

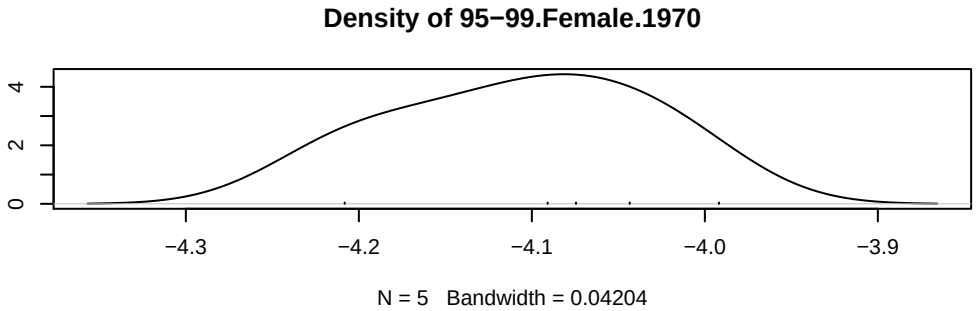

Trace of 35−39.Male.1969
−5.10
−5.30
1
2
3
4
5
Iterations

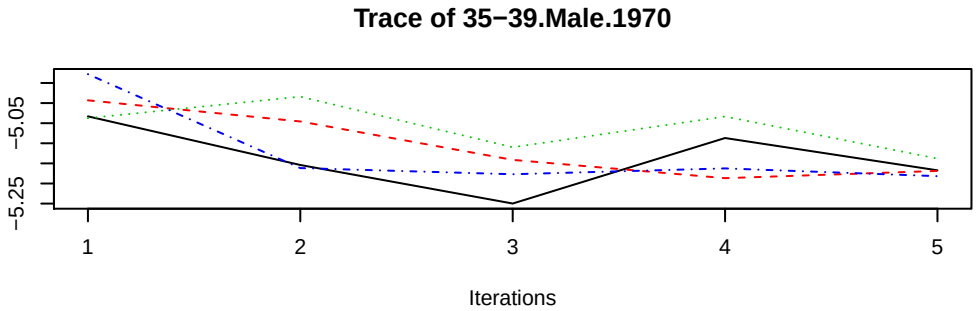

Density of 35−39.Male.1969
0
2
4
−5.4
−5.3
−5.2
−5.1
−5.0
−4.9
N = 5 Bandwidth = 0.03609

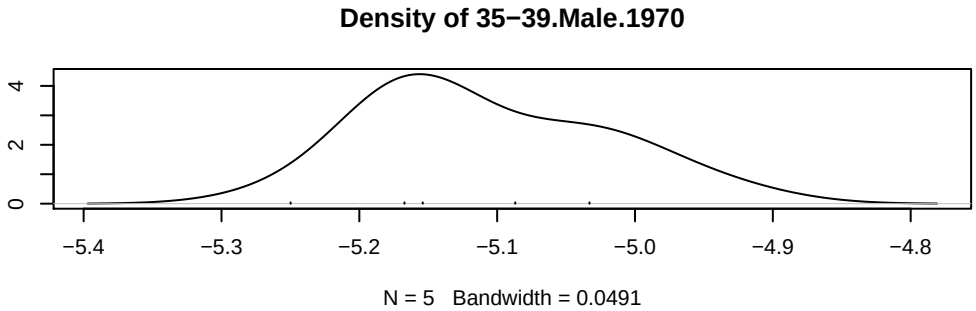

Trace of 50−54.Female.1970
−4.80
−5.00
1
2
3
4
5
Iterations

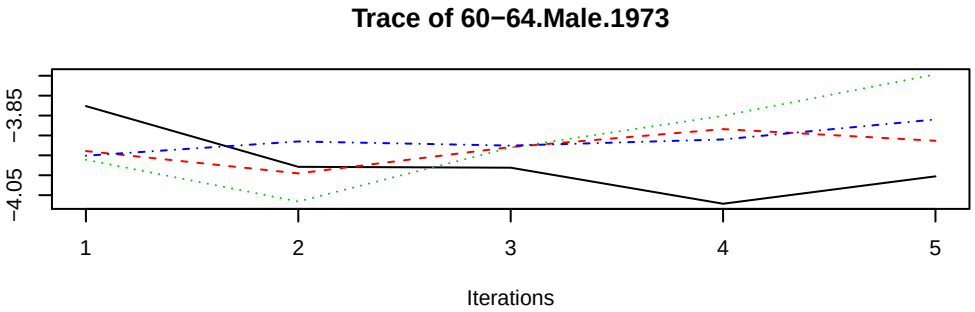

Density of 50−54.Female.1970
0
2
4
−5.1
−5.0
−4.9
−4.8
−4.7
−4.6
N = 5 Bandwidth = 0.04806

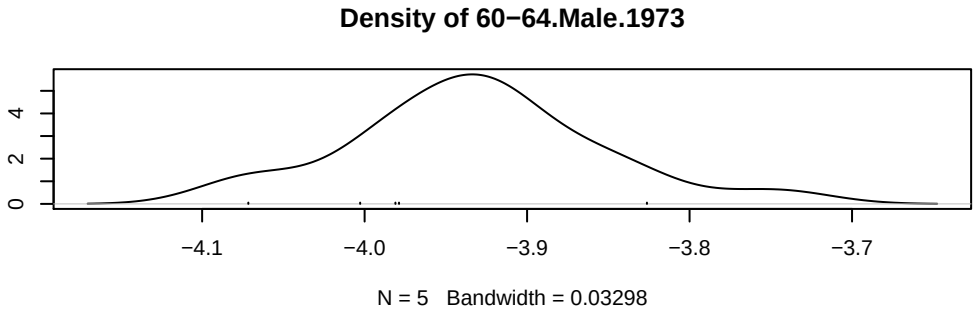

Trace of 95−99.Female.1970
−4.05
−4.20
1
2
3
4
5
Iterations

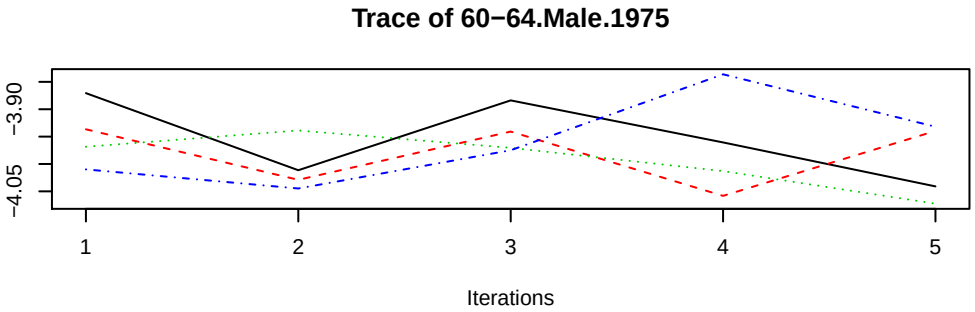

Density of 95−99.Female.1970
0
2
4
−4.3
−4.2
−4.1
−4.0
−3.9
N = 5 Bandwidth = 0.04204

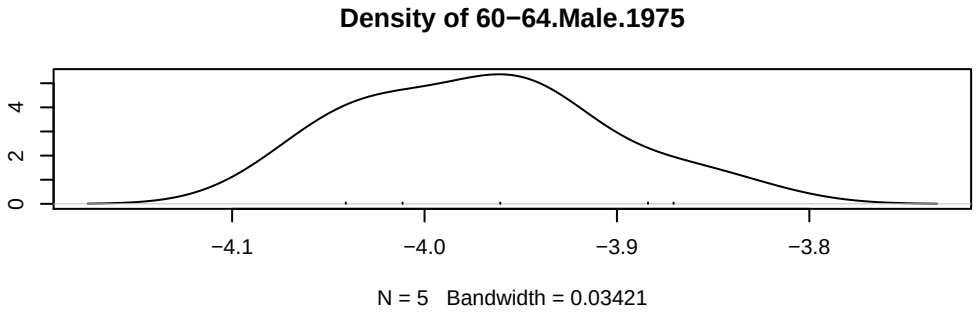

Trace of 35−39.Male.1970
−5.05
−5.25
1
2
3
4
5
Iterations

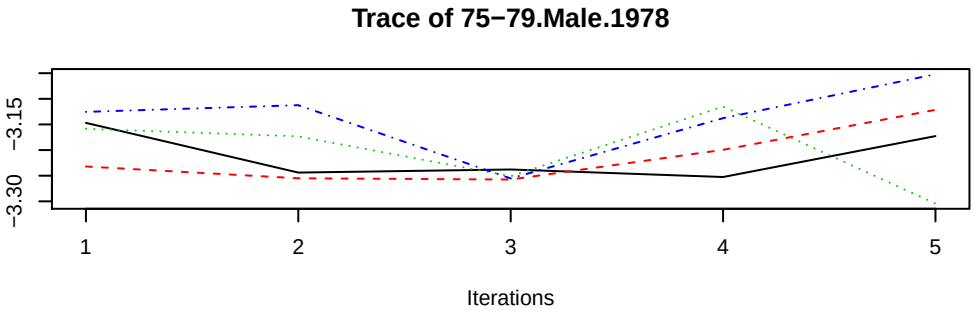

Density of 35−39.Male.1970
0
2
4
−5.4
−5.3
−5.2
−5.1
−5.0
−4.9
−4.8
N = 5 Bandwidth = 0.0491

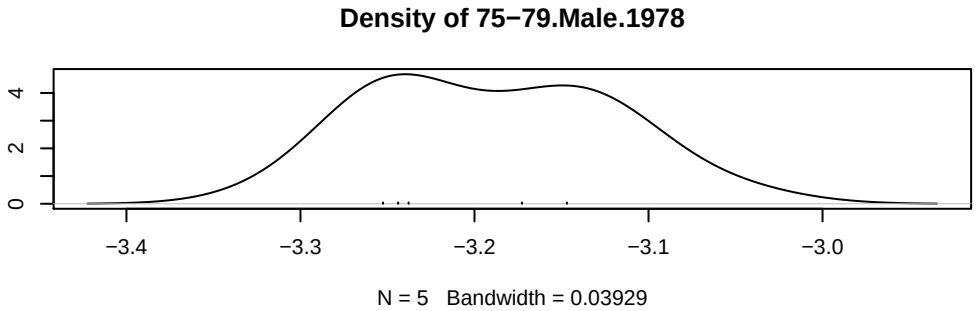

Trace of 60−64.Male.1973
−3.85
−4.05
1
2
3
4
5
Iterations

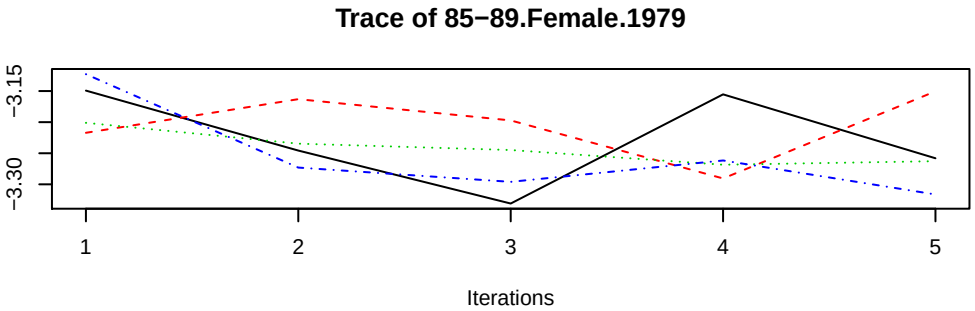

Density of 60−64.Male.1973
0
2
4
−4.1
−4.0
−3.9
−3.8
−3.7
N = 5 Bandwidth = 0.03298

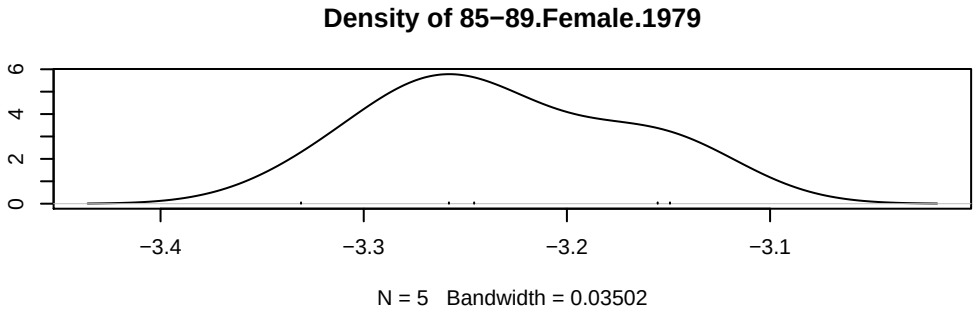

Trace of 60−64.Male.1975
−3.90
−4.05
1
2
3
4
5
Iterations

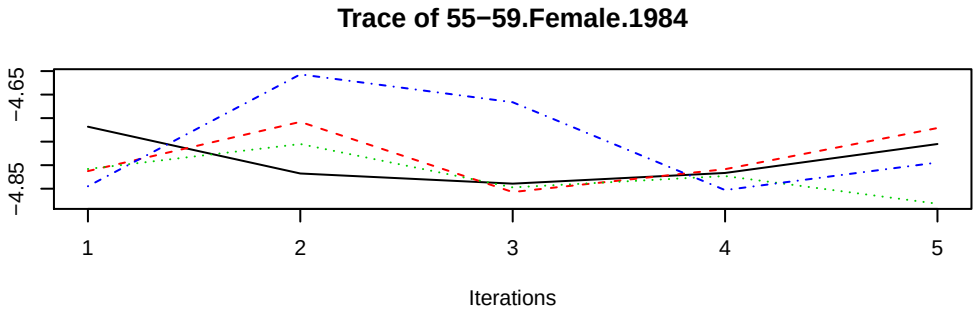

Density of 60−64.Male.1975
0
2
4
−4.1
−4.0
−3.9
−3.8
N = 5 Bandwidth = 0.03421

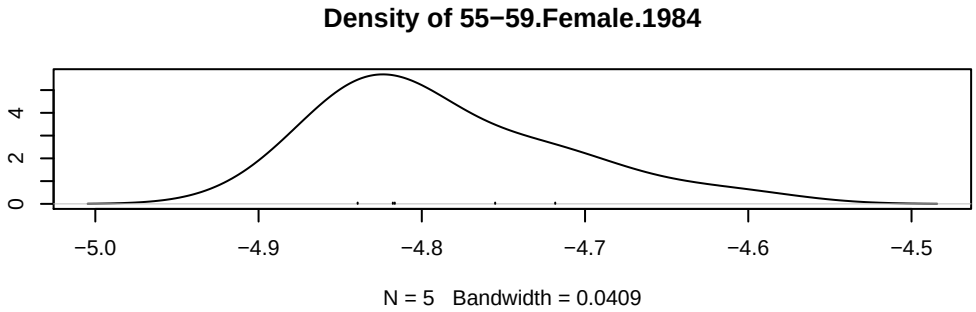

Trace of 75−79.Male.1978
−3.15
−3.30
1
2
3
4
5
Iterations

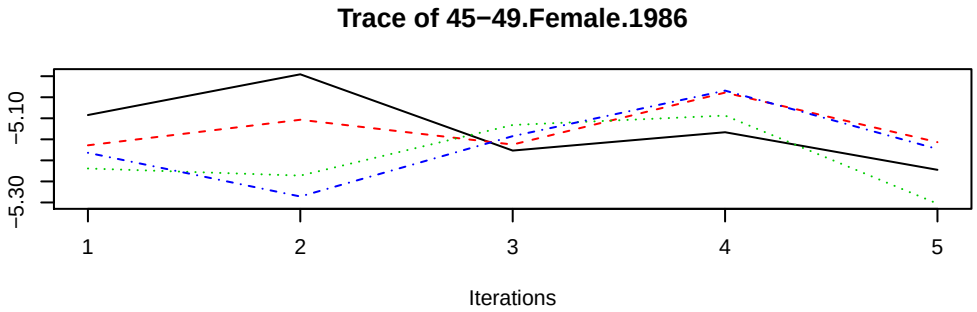

Density of 75−79.Male.1978
0
2
4
−3.4
−3.3
−3.2
−3.1
−3.0
N = 5 Bandwidth = 0.03929

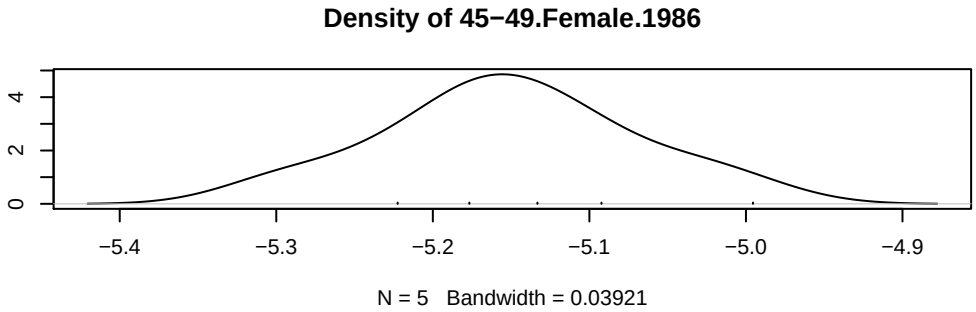

Trace of 85−89.Female.1979
−3.15
−3.30
1
2
3
4
5
Iterations

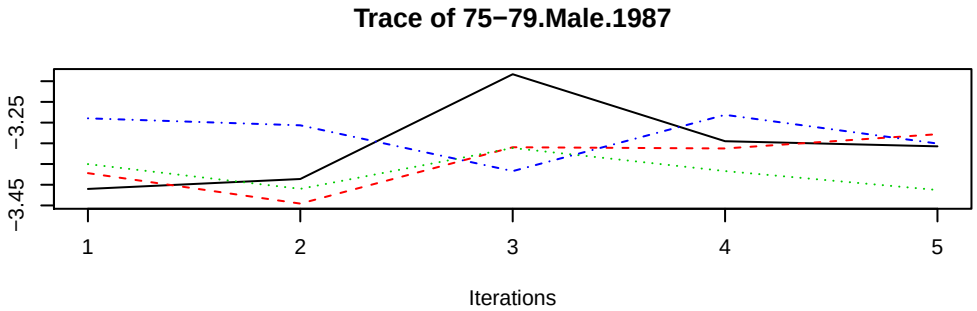

Density of 85−89.Female.1979
0
2
4
6
−3.4
−3.3
−3.2
−3.1
N = 5 Bandwidth = 0.03502

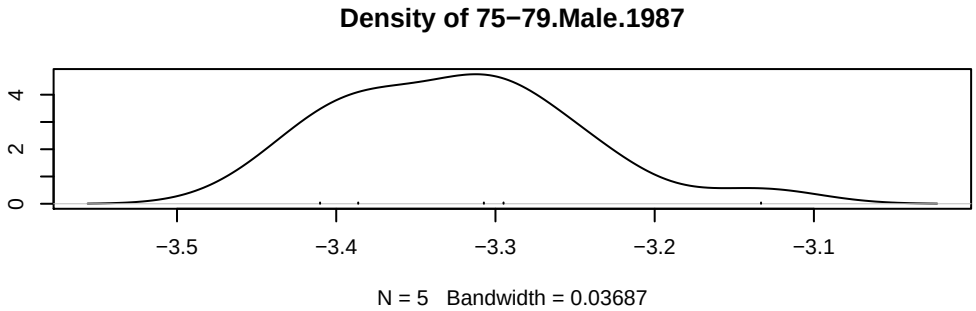

Trace of 55−59.Female.1984
−4.65
−4.85
1
2
3
4
5
Iterations

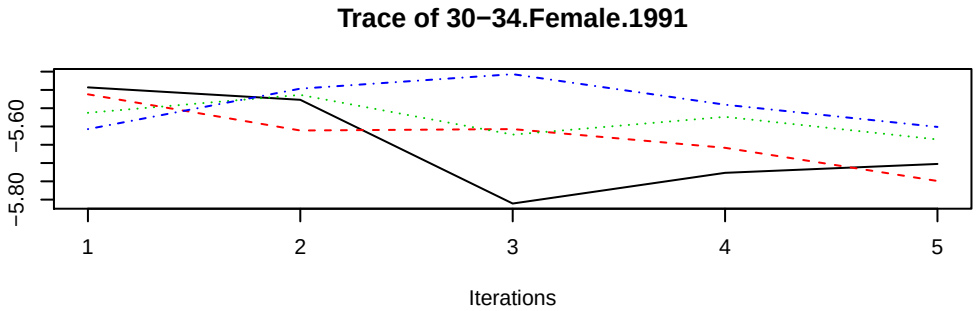

Density of 55−59.Female.1984
0
2
4
−5.0
−4.9
−4.8
−4.7
−4.6
−4.5
N = 5 Bandwidth = 0.0409

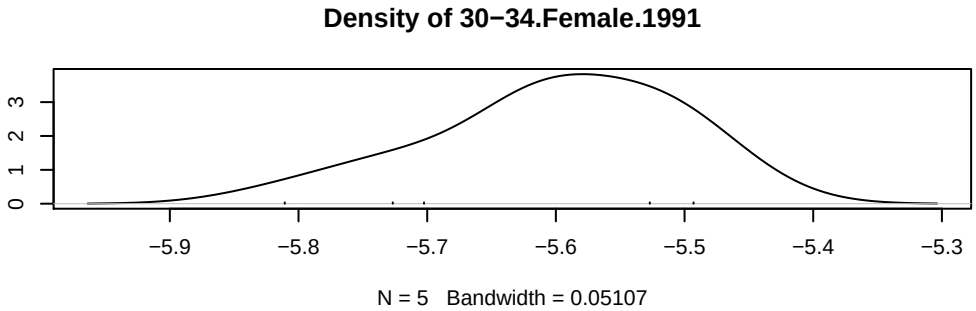

Trace of 45−49.Female.1986
−5.10
−5.30
1
2
3
4
5
Iterations

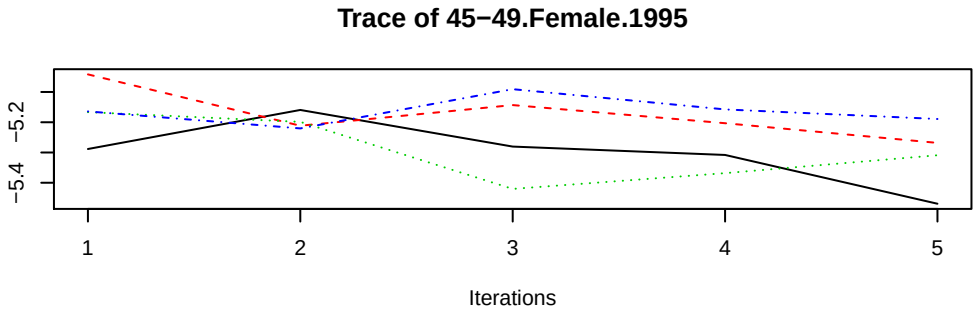

Density of 45−49.Female.1986
0
2
4
−5.4
−5.3
−5.2
−5.1
−5.0
−4.9
N = 5 Bandwidth = 0.03921

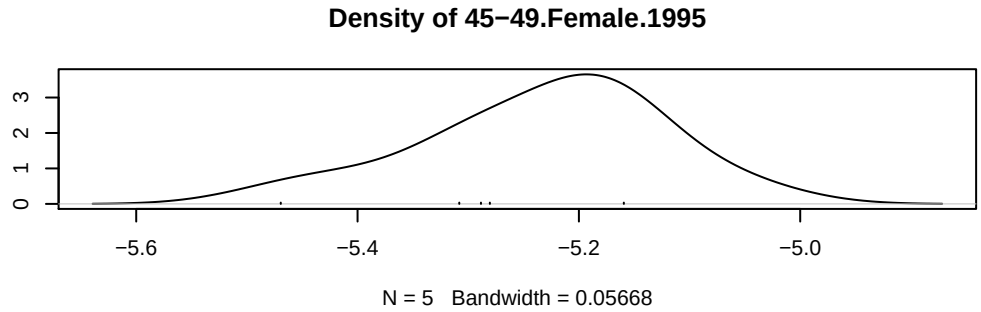

Trace of 75−79.Male.1987
−3.25
−3.45
1
2
3
4
5
Iterations


Density of 75−79.Male.1987
0
2
4
−3.5
−3.4
−3.3
−3.2
−3.1
N = 5 Bandwidth = 0.03687

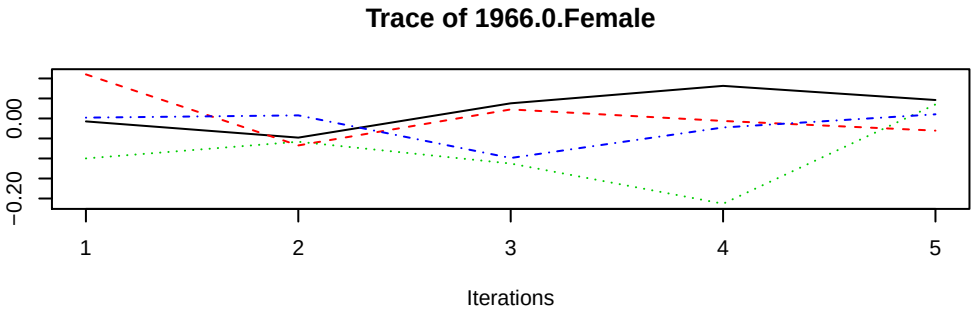

Trace of 30−34.Female.1991
−5.60
−5.80
1
2
3
4
5
Iterations

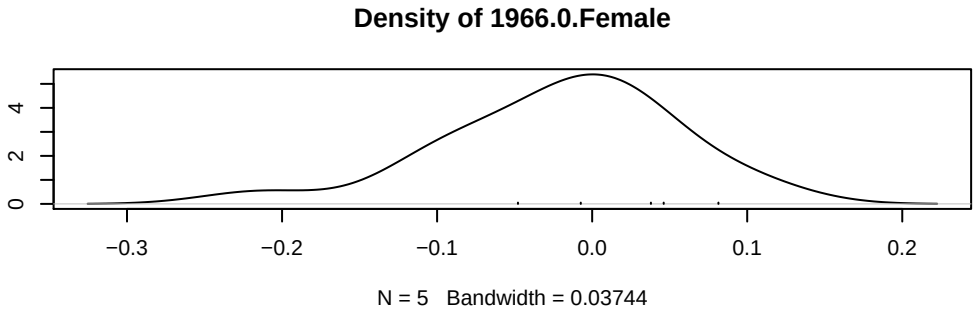

Density of 30−34.Female.1991
0
1
2
3
−5.9
−5.8
−5.7
−5.6
−5.5
−5.4
−5.3
N = 5 Bandwidth = 0.05107

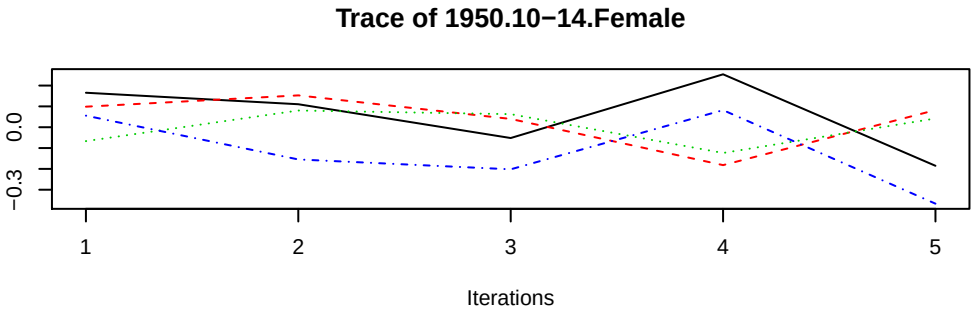

Trace of 45−49.Female.1995
−5.4
−5.2
1
2
3
4
5
Iterations

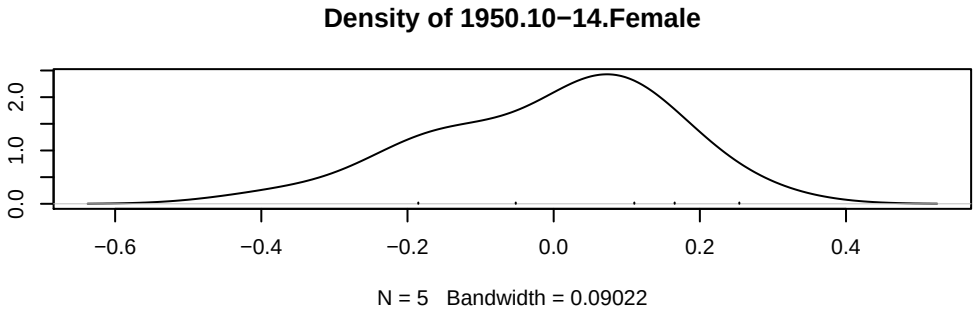

Density of 45−49.Female.1995
0
1
2
3
−5.6
−5.4
−5.2
−5.0
N = 5 Bandwidth = 0.05668

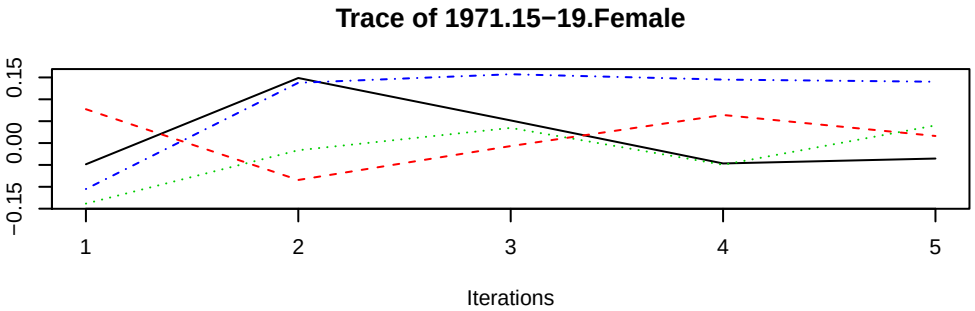
Trend

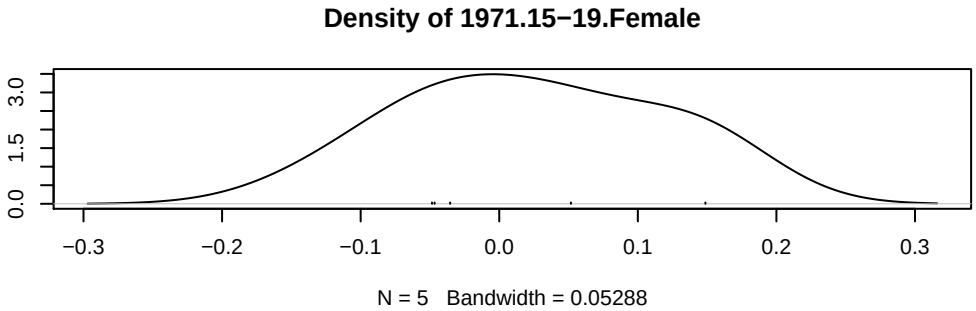

Trace of 1966.0.Female
−0.20
0.00
1
2
3
4
5
Iterations

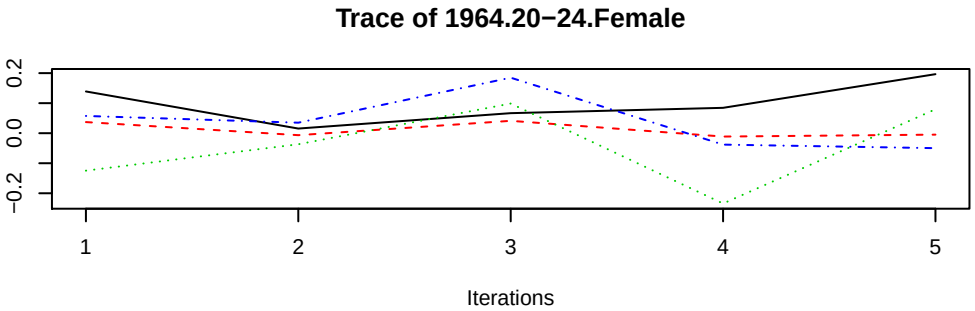

Density of 1966.0.Female
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.03744

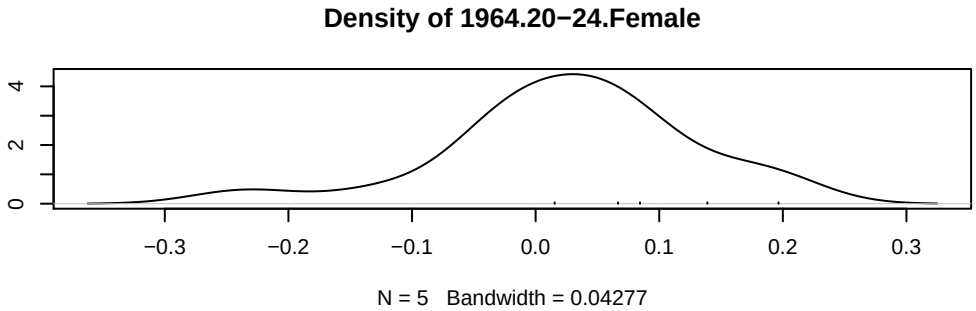

Trace of 1950.10−14.Female
−0.3
0.0
1
2
3
4
5
Iterations

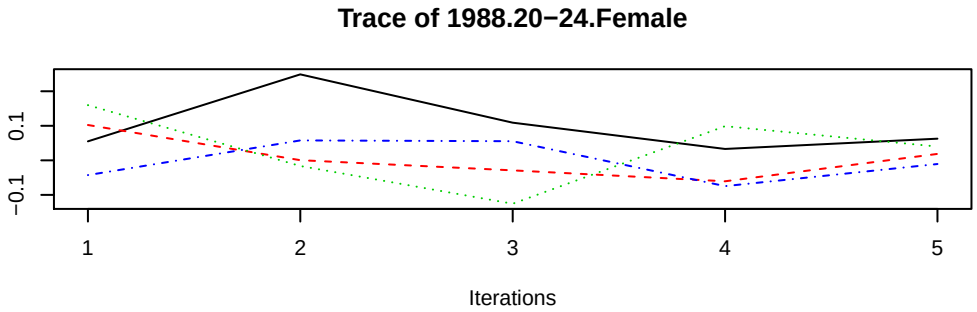

Density of 1950.10−14.Female
0.0
1.0
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.09022

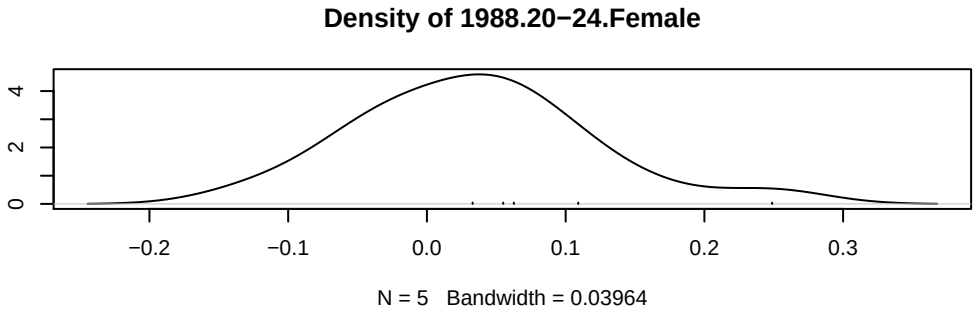

Trace of 1971.15−19.Female
−0.15
0.00
0.15
1
2
3
4
5
Iterations

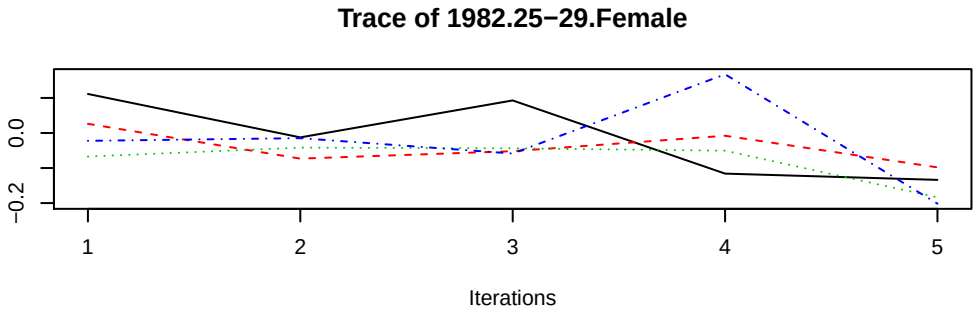

Density of 1971.15−19.Female
0.0
1.5
3.0
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.05288

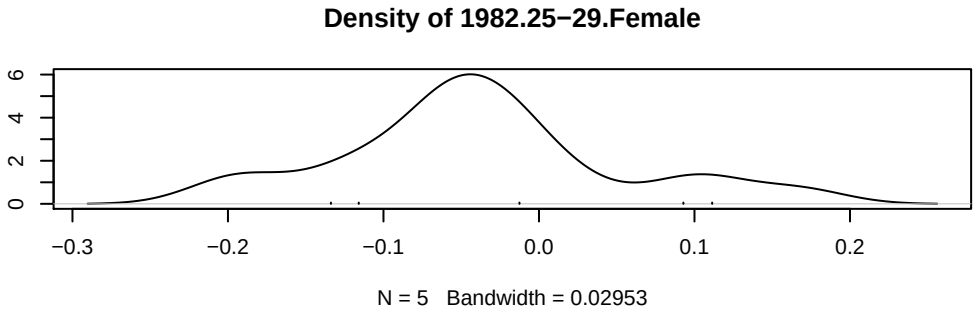

Trace of 1964.20−24.Female
−0.2
0.0
0.2
1
2
3
4
5
Iterations

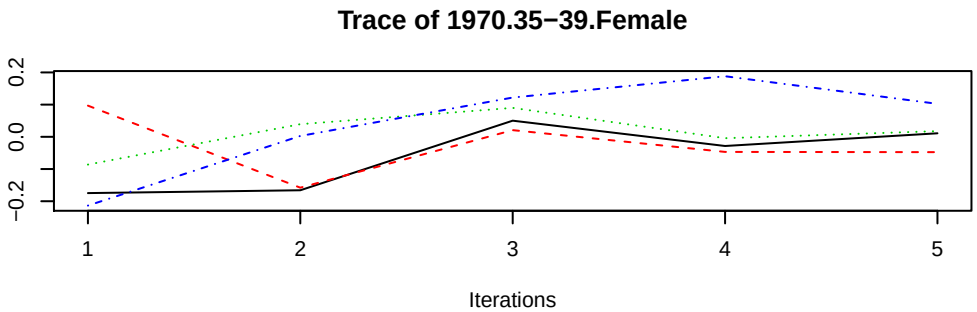

Density of 1964.20−24.Female
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.04277

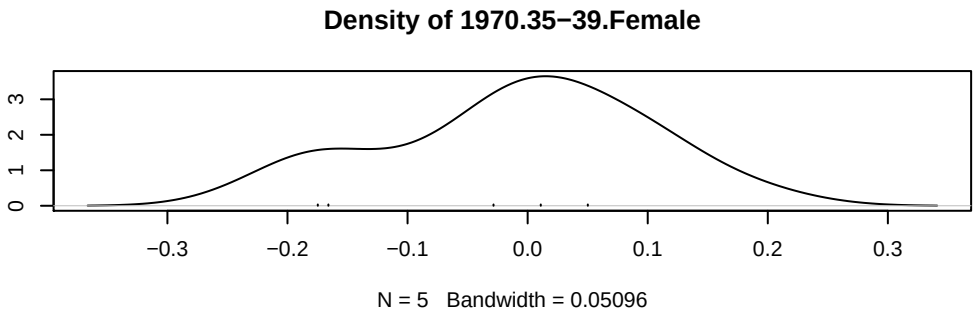

Trace of 1988.20−24.Female
−0.1
0.1
1
2
3
4
5
Iterations

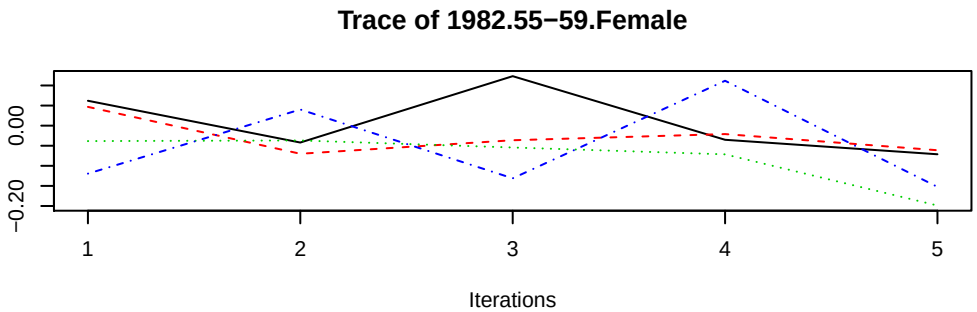

Density of 1988.20−24.Female
0
2
4
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.03964

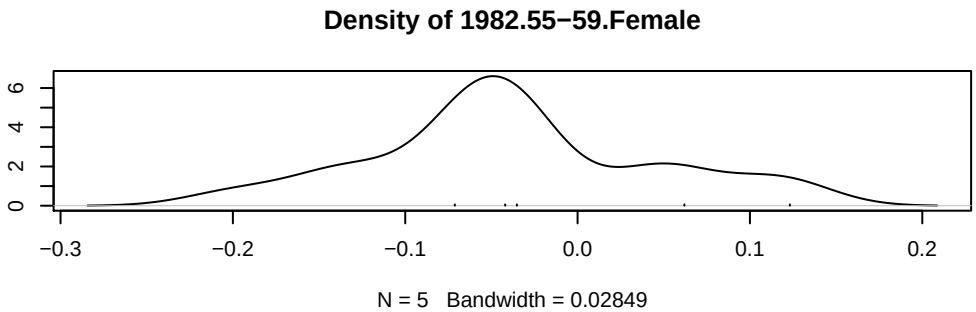

Trace of 1982.25−29.Female
−0.2
0.0
1
2
3
4
5
Iterations

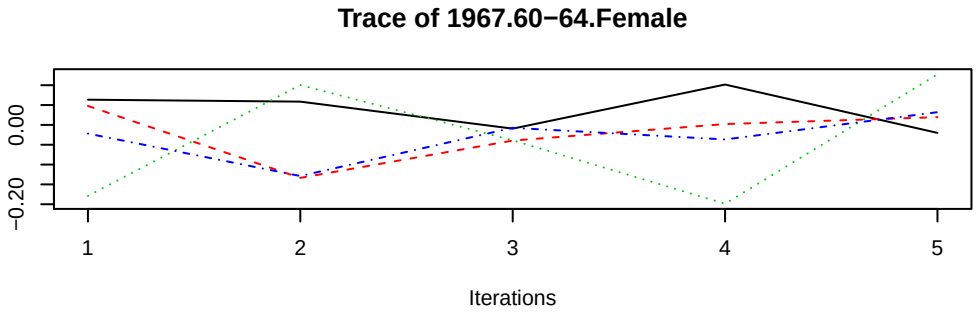

Density of 1982.25−29.Female
0
2
4
6
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.02953

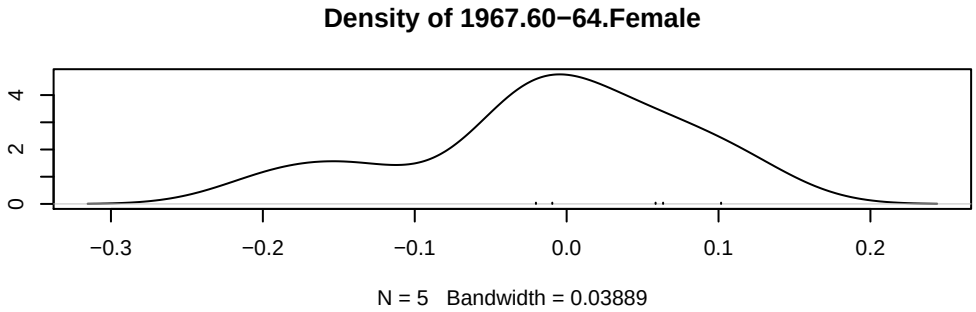

Trace of 1970.35−39.Female
−0.2
0.0
0.2
1
2
3
4
5
Iterations

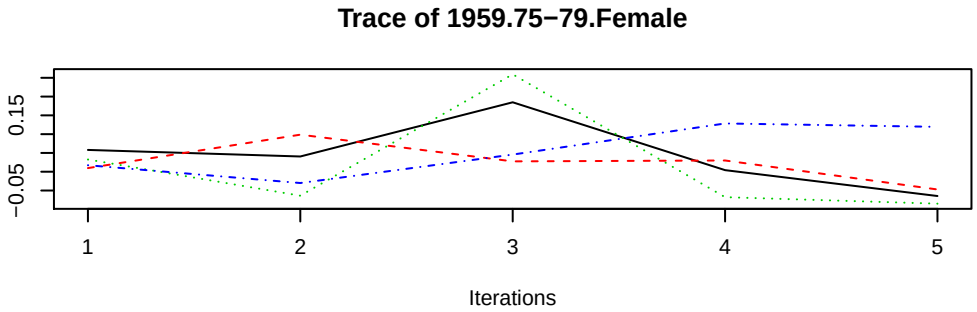

Density of 1970.35−39.Female
0
1
2
3
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.05096

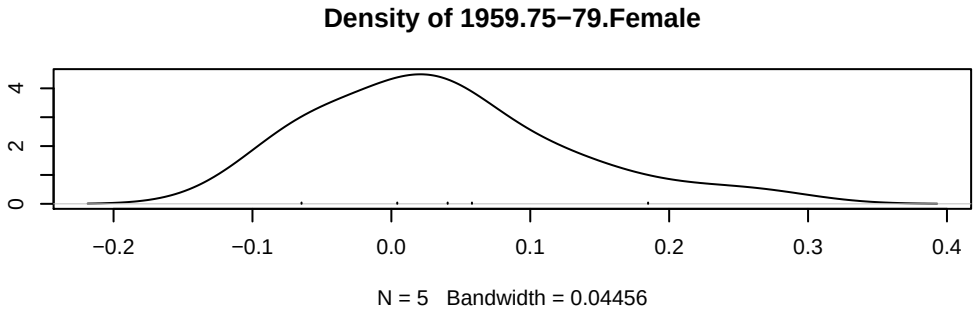

Trace of 1982.55−59.Female
−0.20
0.00
1
2
3
4
5
Iterations

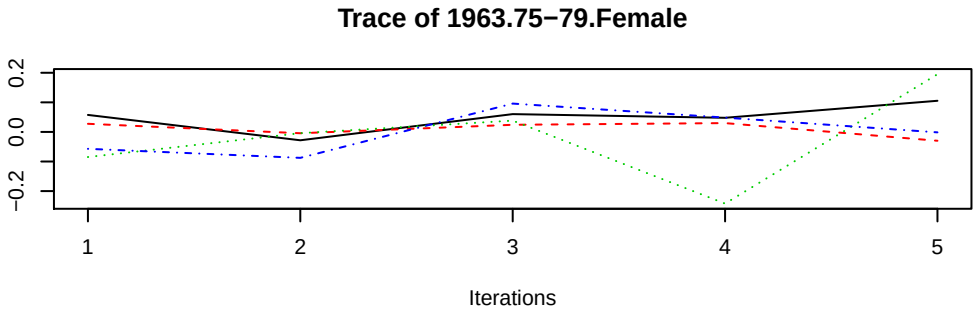

Density of 1982.55−59.Female
0
2
4
6
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.02849

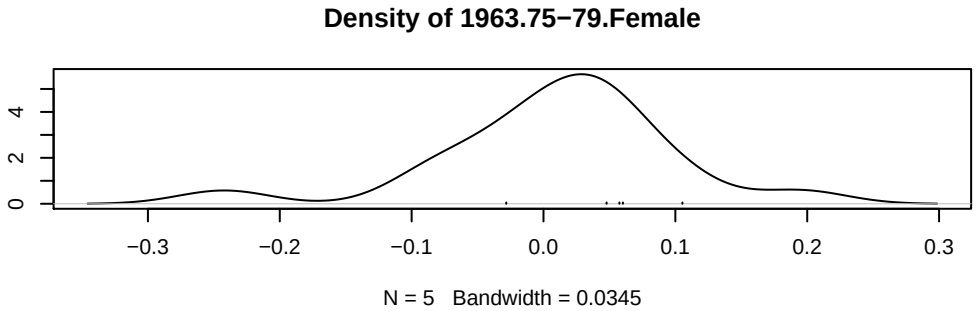

Trace of 1967.60−64.Female
−0.20
0.00
1
2
3
4
5
Iterations

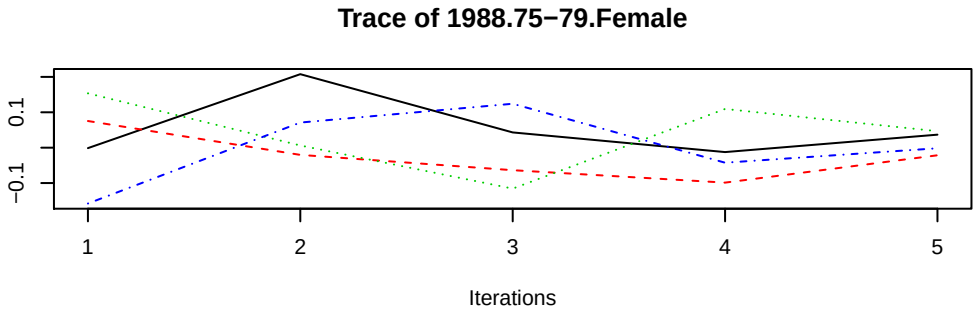

Density of 1967.60−64.Female
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.03889

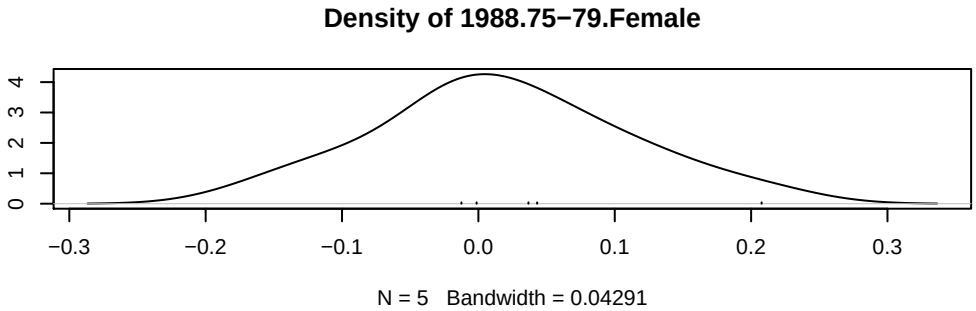

Trace of 1959.75−79.Female
−0.05
0.15
1
2
3
4
5
Iterations

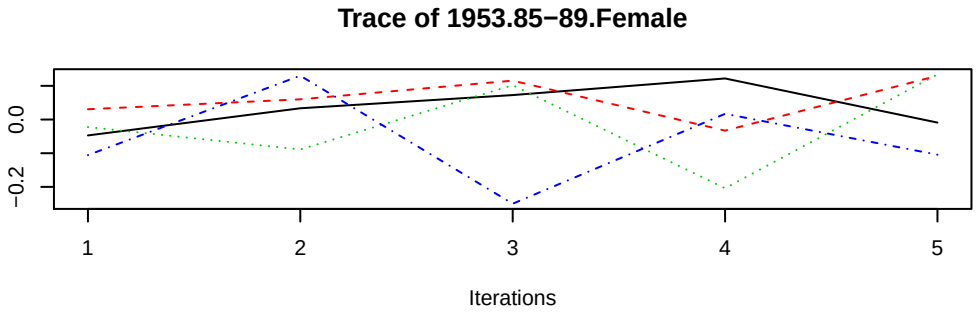

Density of 1959.75−79.Female
0
2
4
−0.2
−0.1
0.0
0.1
0.2
0.3
0.4
N = 5 Bandwidth = 0.04456

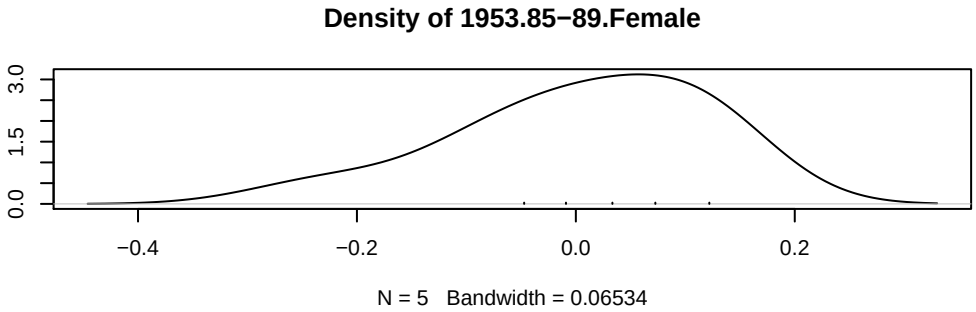

Trace of 1963.75−79.Female
−0.2
0.0
0.2
1
2
3
4
5
Iterations

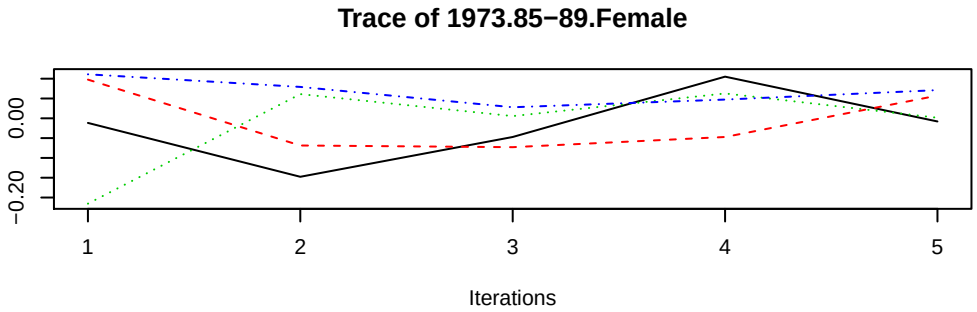

Density of 1963.75−79.Female
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.0345

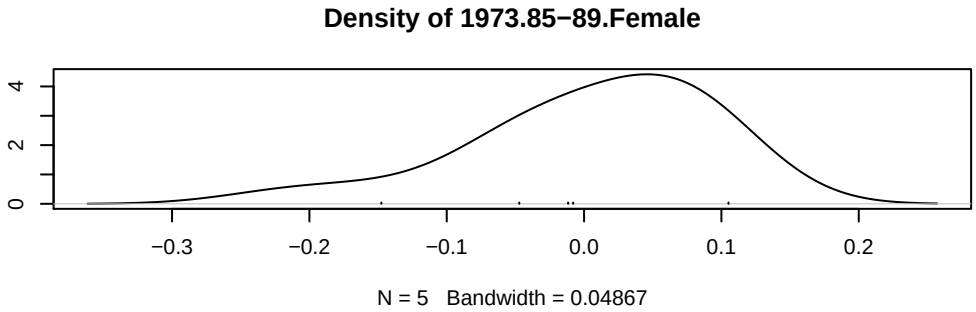

Trace of 1988.75−79.Female
−0.1
0.1
1
2
3
4
5
Iterations

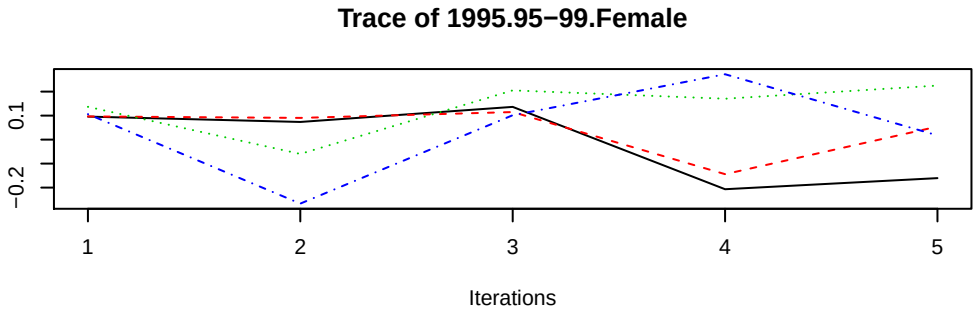

Density of 1988.75−79.Female
0
1
2
3
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.04291

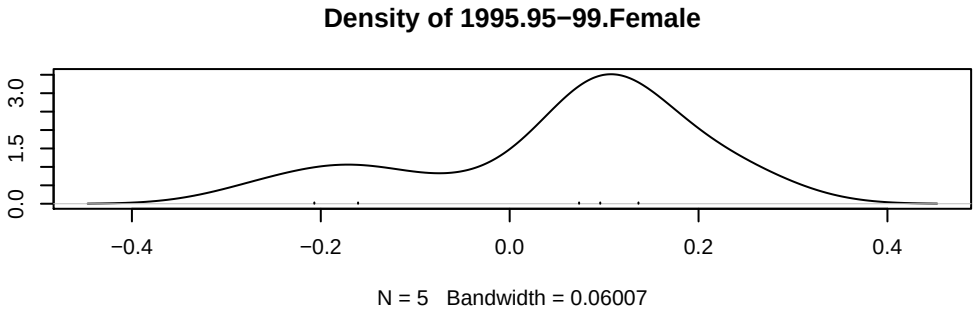

Trace of 1953.85−89.Female
−0.2
0.0
1
2
3
4
5
Iterations

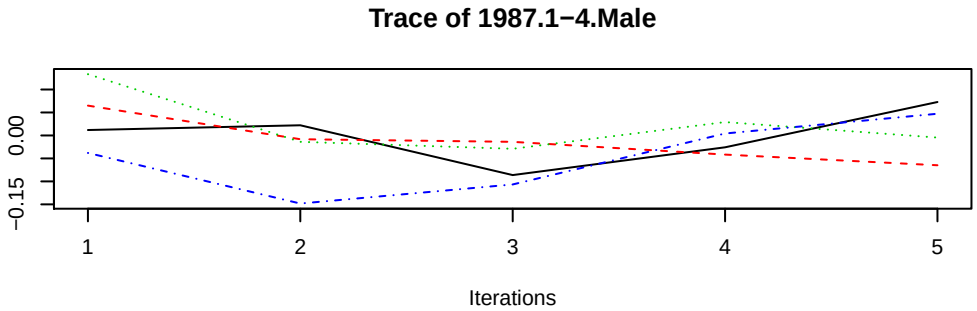

Density of 1953.85−89.Female
0.0
1.5
3.0
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.06534

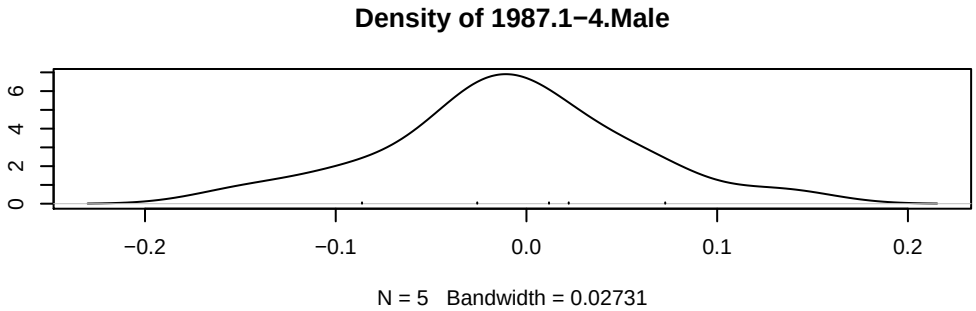

Trace of 1973.85−89.Female
−0.20
0.00
1
2
3
4
5
Iterations

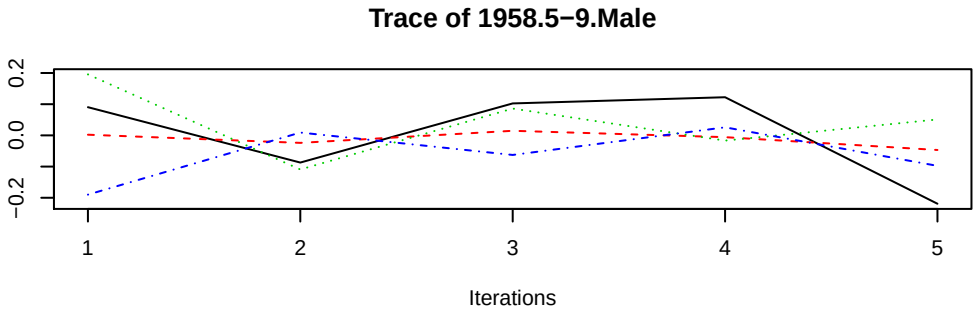

Density of 1973.85−89.Female
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04867

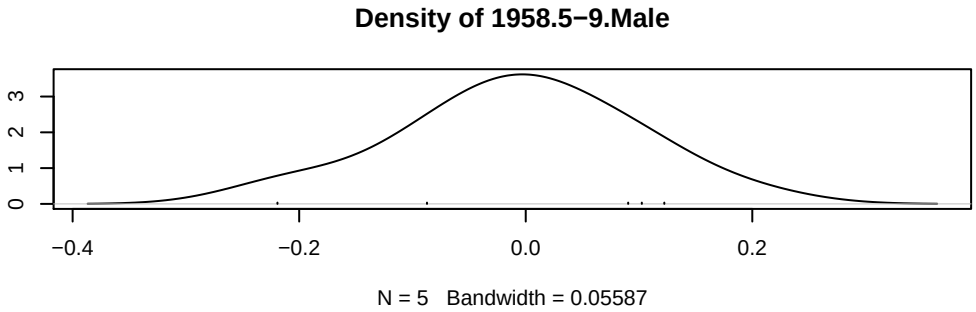

Trace of 1995.95−99.Female
−0.2
0.1
1
2
3
4
5
Iterations

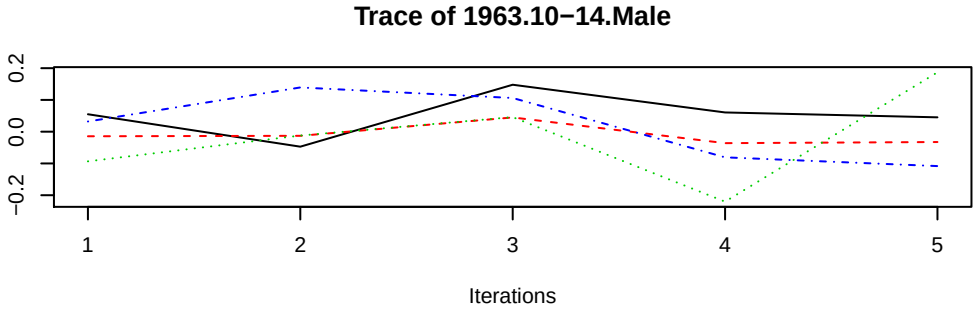

Density of 1995.95−99.Female
0.0
1.5
3.0
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.06007

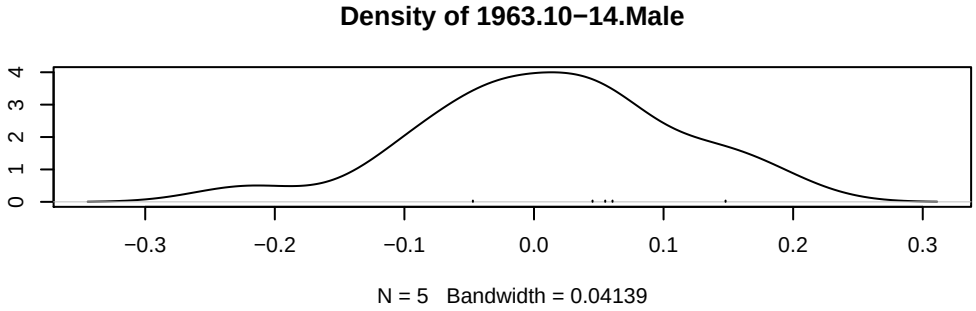

Trace of 1987.1−4.Male
−0.15
0.00
1
2
3
4
5
Iterations

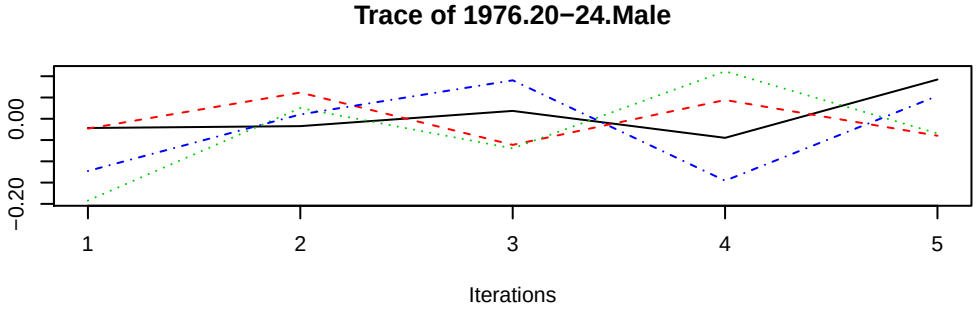

Density of 1987.1−4.Male
0
2
4
6
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.02731

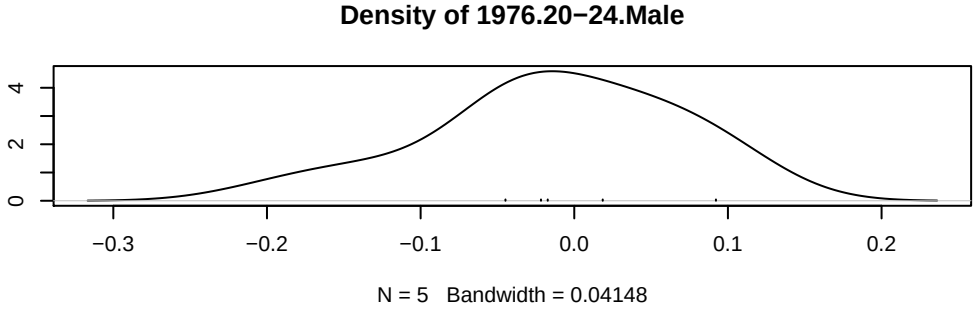

Trace of 1958.5−9.Male
0.2
0.0
−0.2
1
2
3
4
5
Iterations

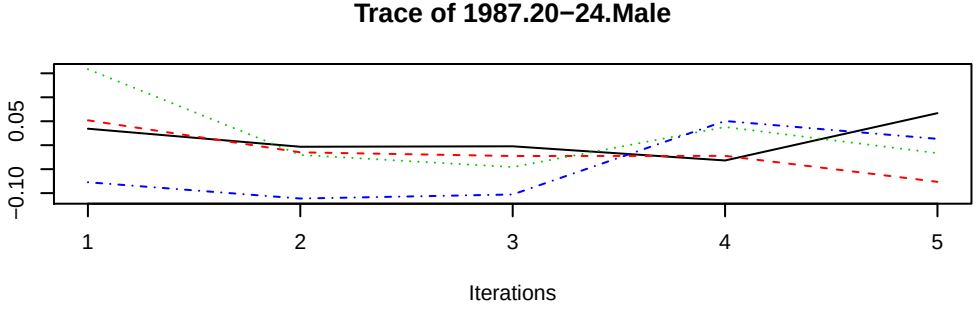

Density of 1958.5−9.Male
0
1
2
3
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.05587

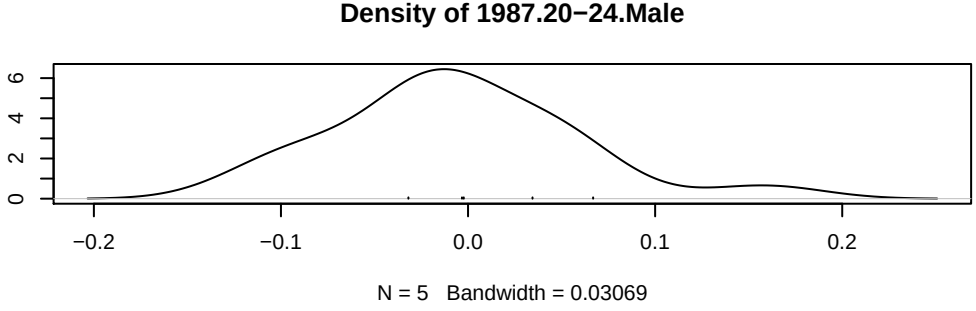

Trace of 1963.10−14.Male
0.2
0.0
−0.2
1
2
3
4
5
Iterations

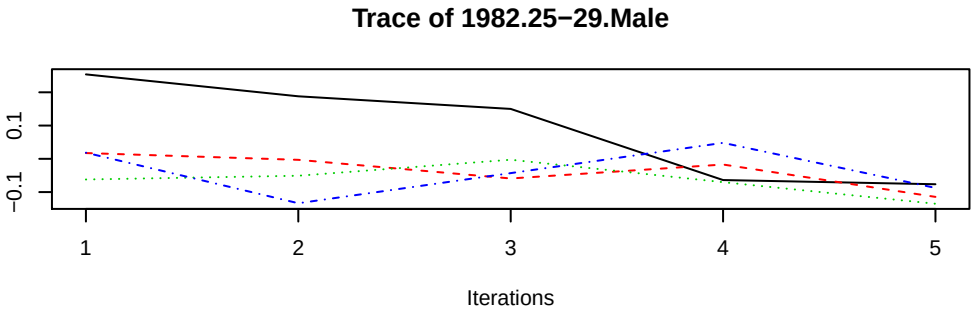

Density of 1963.10−14.Male
0
1
2
3
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.04139

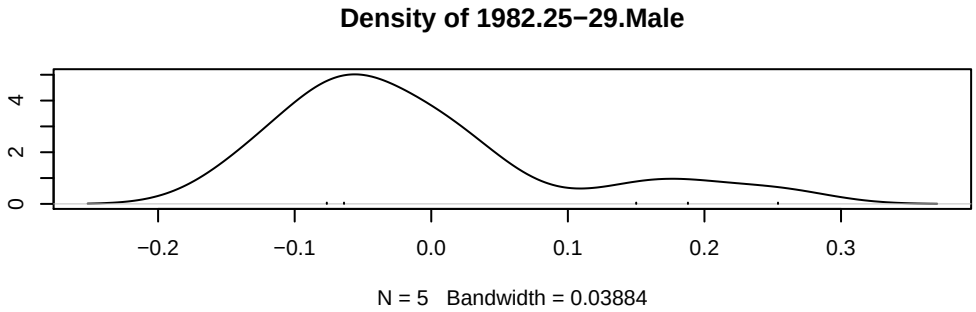

Trace of 1976.20−24.Male
0.00
−0.20
1
2
3
4
5
Iterations

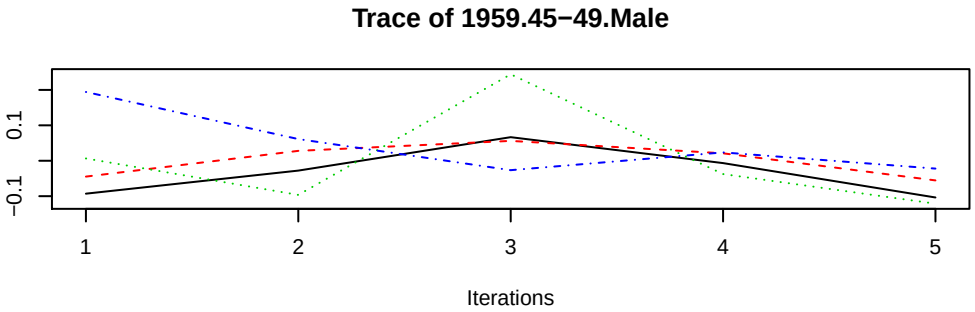

Density of 1976.20−24.Male
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04148

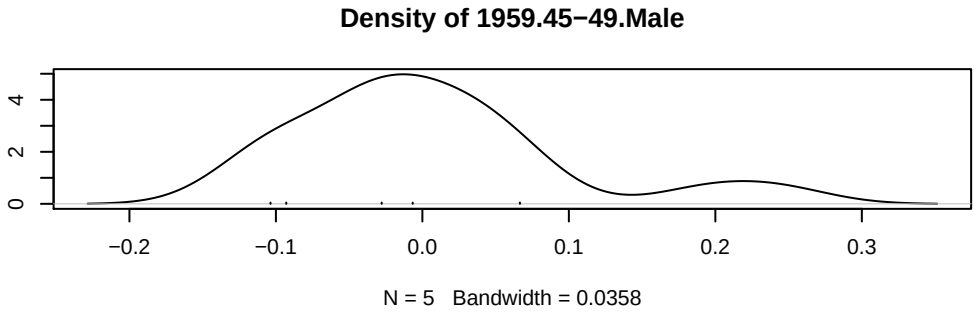

Trace of 1987.20−24.Male
0.05
−0.10
1
2
3
4
5
Iterations

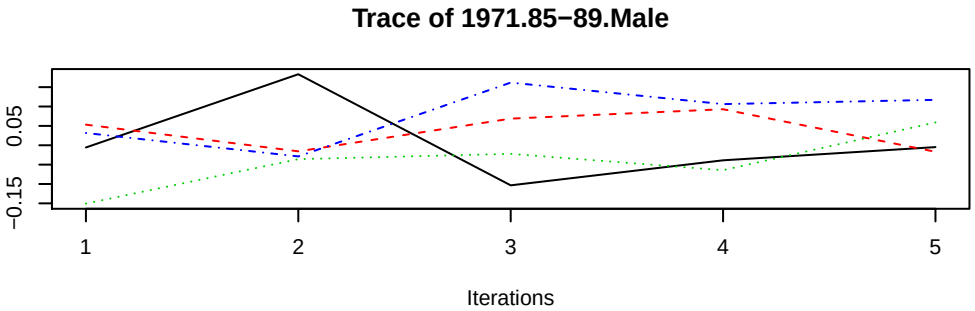

Density of 1987.20−24.Male
0
2
4
6
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.03069

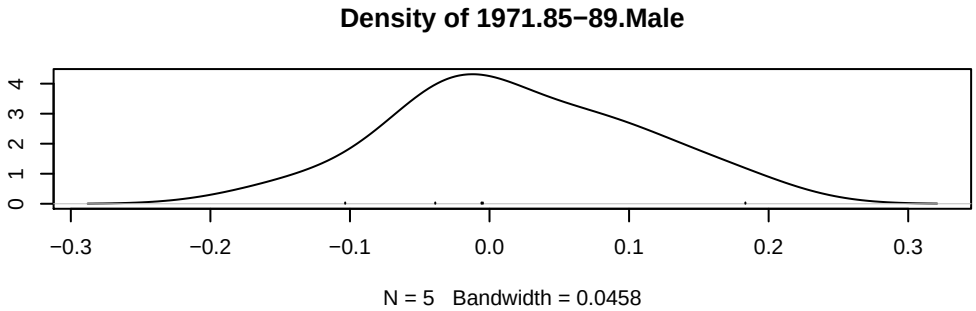

Trace of 1982.25−29.Male
−0.1
0.1
1
2
3
4
5
Iterations

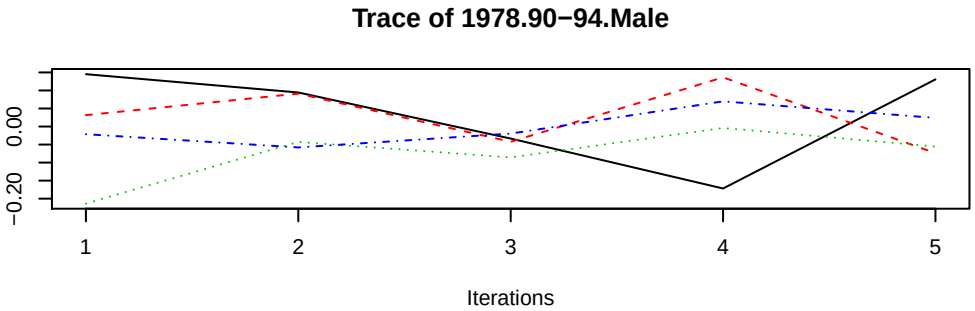

Density of 1982.25−29.Male
0
2
4
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.03884

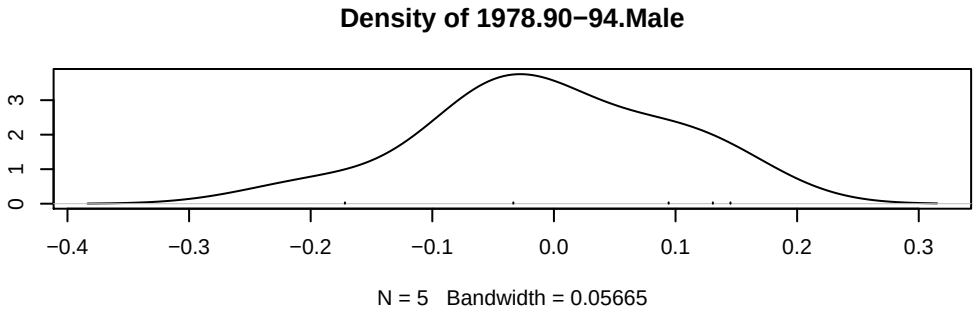

Trace of 1959.45−49.Male
−0.1
0.1
1
2
3
4
5
Iterations

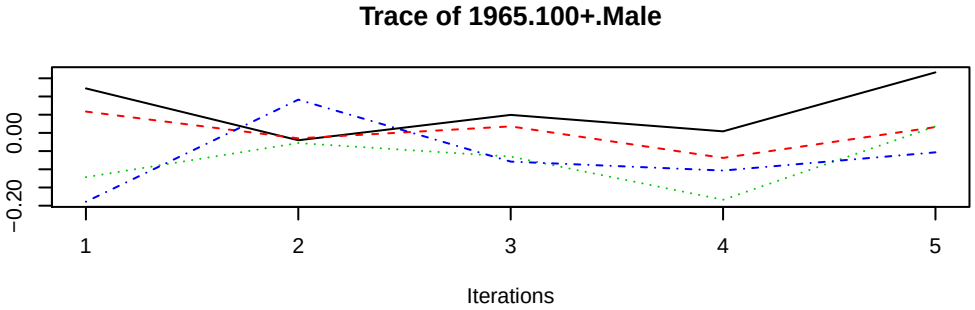

Density of 1959.45−49.Male
0
2
4
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.0358

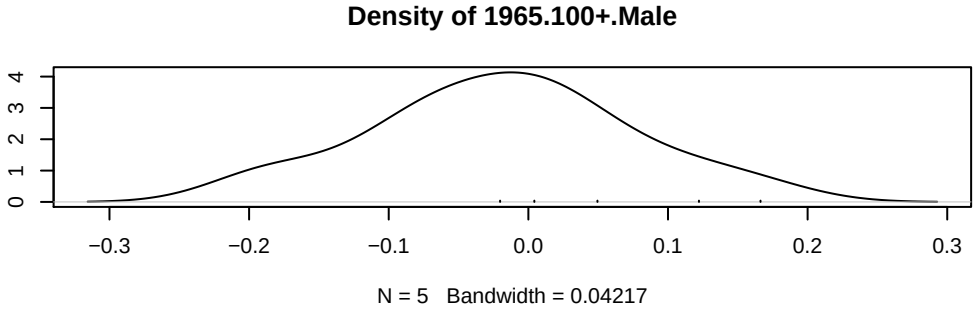

Trace of 1971.85−89.Male
−0.15
0.05
1
2
3
4
5
Iterations


Density of 1971.85−89.Male
0
1
2
3
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.0458


Trace of 1978.90−94.Male
−0.20
0.00
1
2
3
4
5
Iterations


Density of 1978.90−94.Male
0
1
2
3
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.05665


Trace of 1965.100+.Male
0.00
−0.20
1
2
3
4
5
Iterations


Density of 1965.100+.Male
0
1
2
3
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.04217