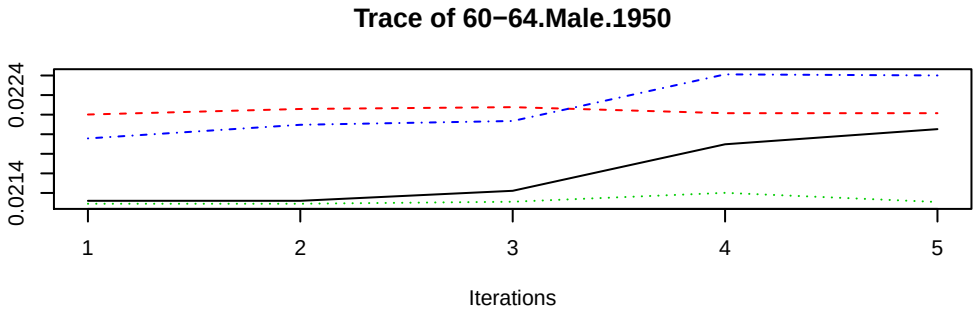
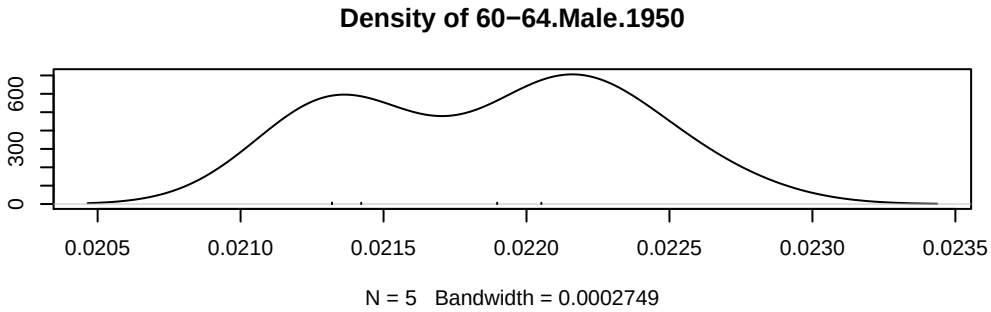
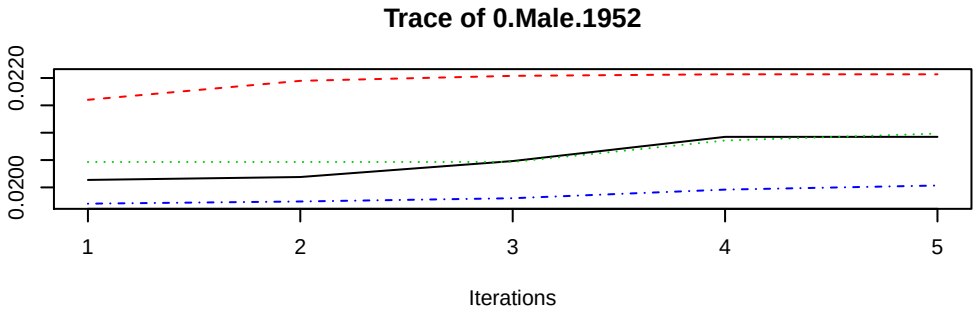
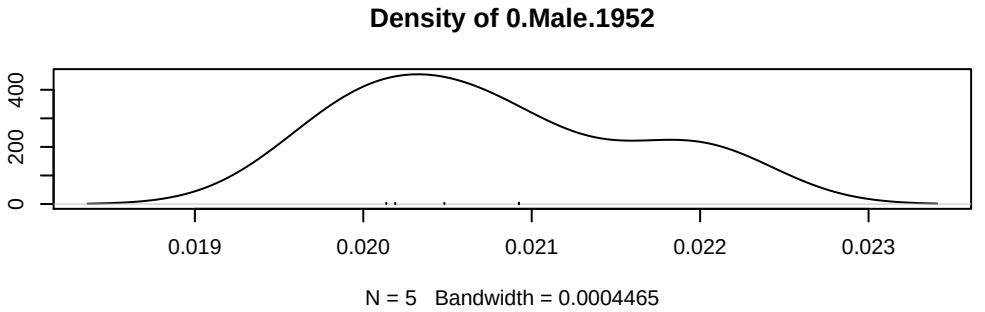
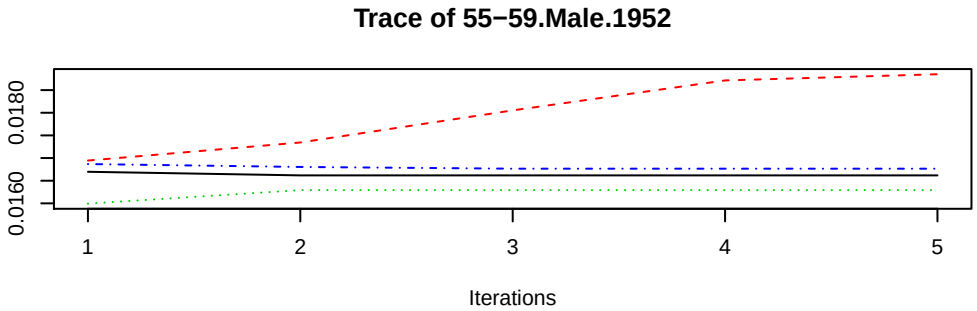
Rates

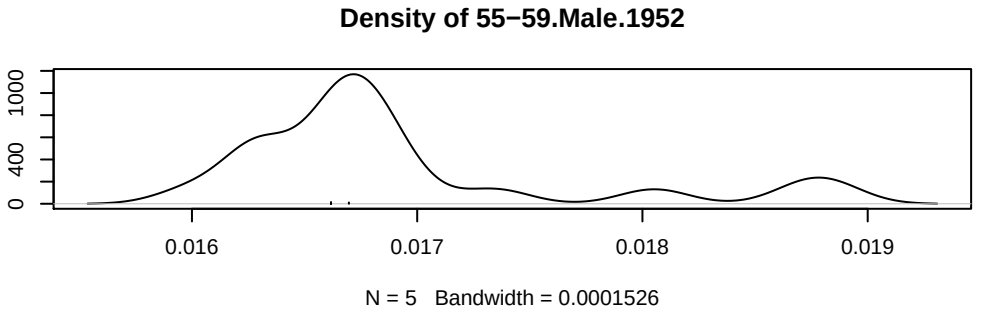

Trace of 60−64.Male.1950
0.0214
0.0224
1
2
3
4
5
Iterations

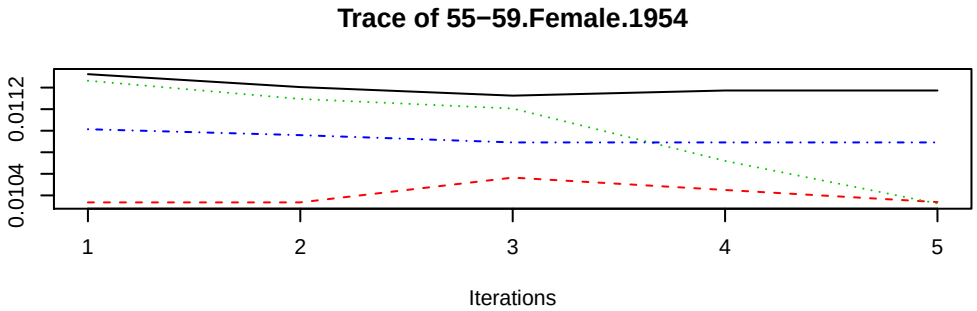

Density of 60−64.Male.1950
0
300
600
0.0205
0.0210
0.0215
0.0220
0.0225
0.0230
0.0235
N = 5 Bandwidth = 0.0002749

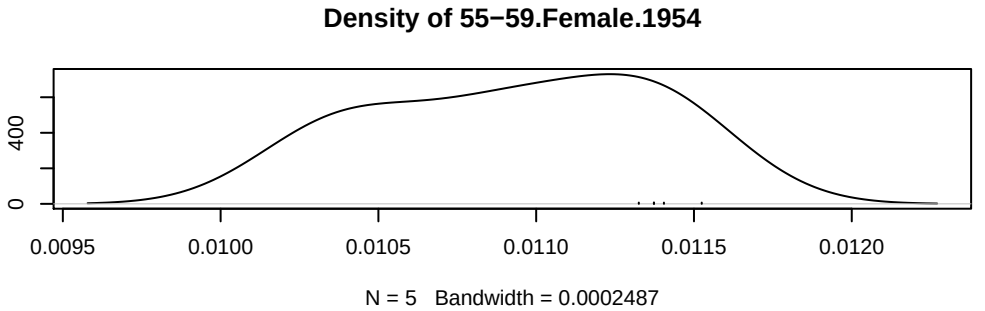

Trace of 0.Male.1952
0.0200
0.0220
1
2
3
4
5
Iterations

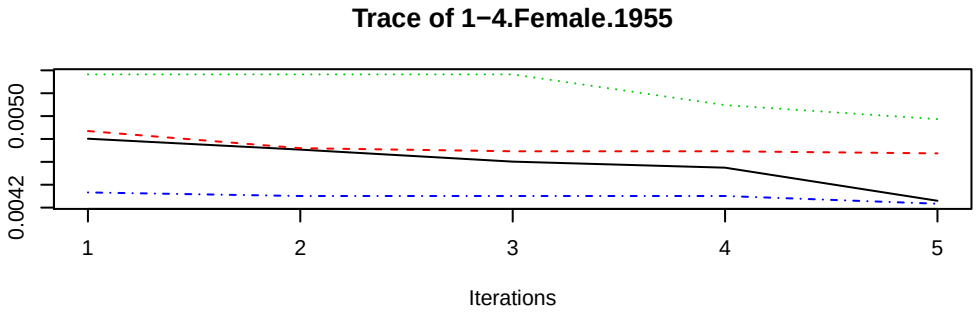

Density of 0.Male.1952
0
200
400
0.019
0.020
0.021
0.022
0.023
N = 5 Bandwidth = 0.0004465

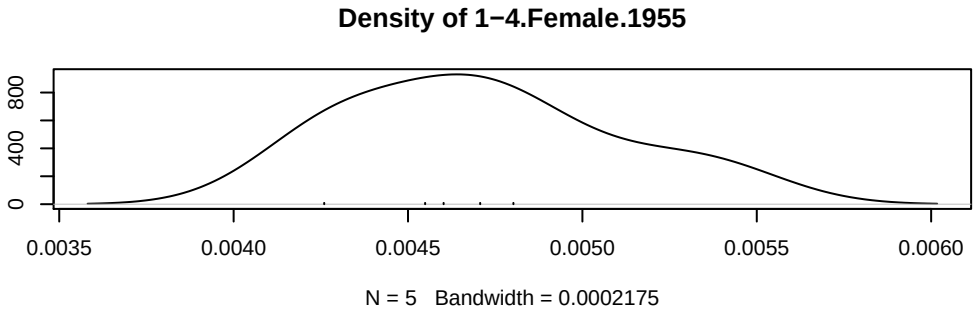

Trace of 55−59.Male.1952
0.0160
0.0180
1
2
3
4
5
Iterations

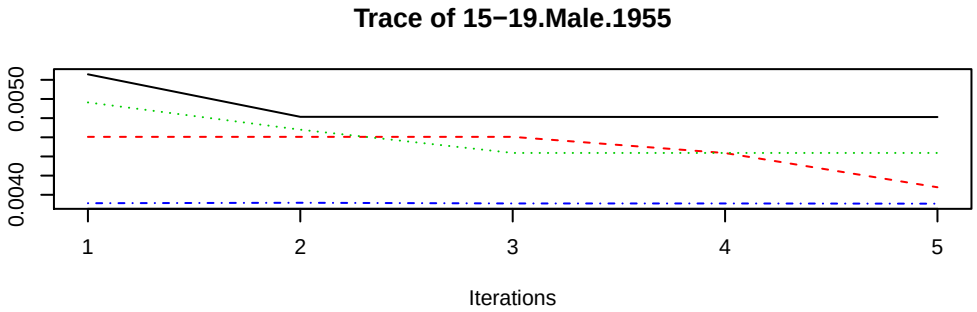

Density of 55−59.Male.1952
0
400
1000
0.016
0.017
0.018
0.019
N = 5 Bandwidth = 0.0001526

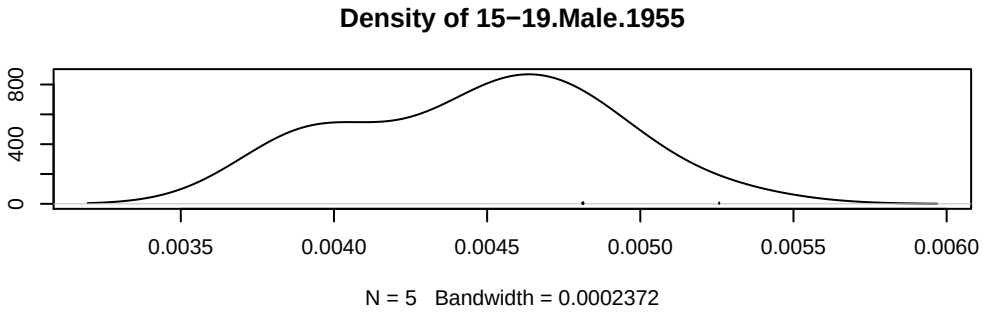

Trace of 55−59.Female.1954
0.0104
0.0112
1
2
3
4
5
Iterations

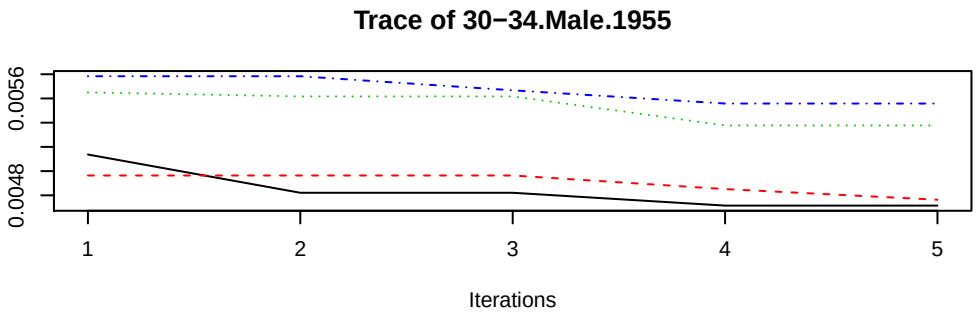

Density of 55−59.Female.1954
0
400
0.0095
0.0100
0.0105
0.0110
0.0115
0.0120
N = 5 Bandwidth = 0.0002487

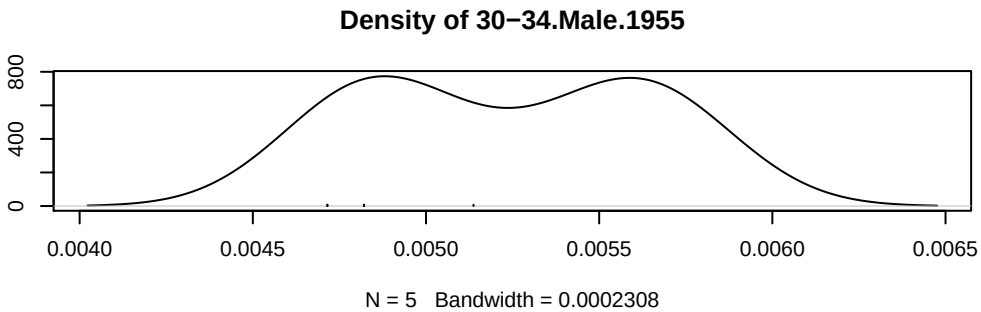

Trace of 1−4.Female.1955
0.0042
0.0050
1
2
3
4
5
Iterations

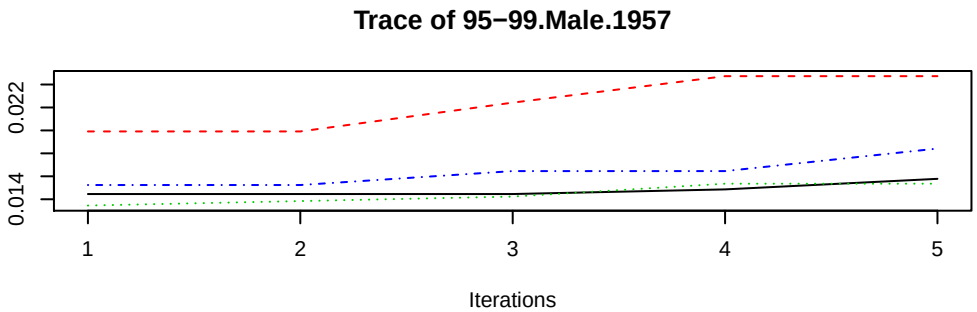

Density of 1−4.Female.1955
0
400
800
0.0035
0.0040
0.0045
0.0050
0.0055
0.0060
N = 5 Bandwidth = 0.0002175

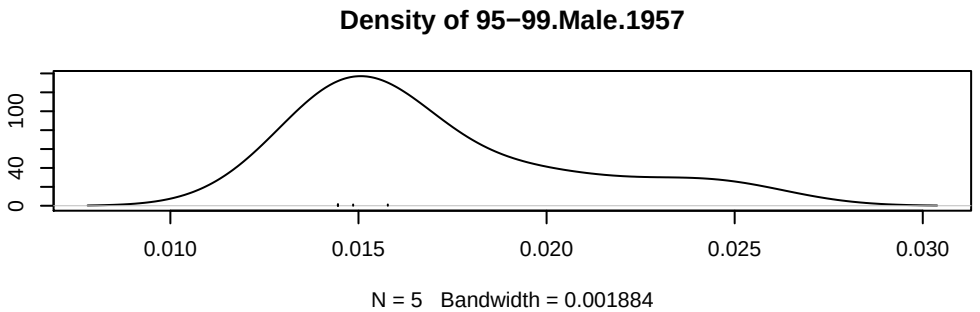

Trace of 15−19.Male.1955
0.0040
0.0050
1
2
3
4
5
Iterations

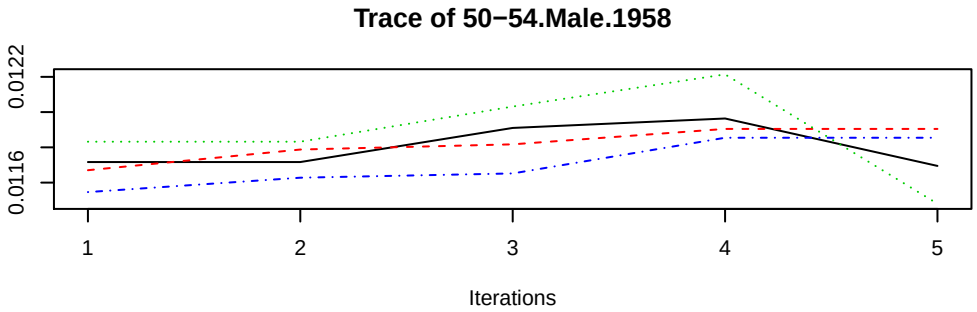

Density of 15−19.Male.1955
0
400
800
0.0035
0.0040
0.0045
0.0050
0.0055
0.0060
N = 5 Bandwidth = 0.0002372

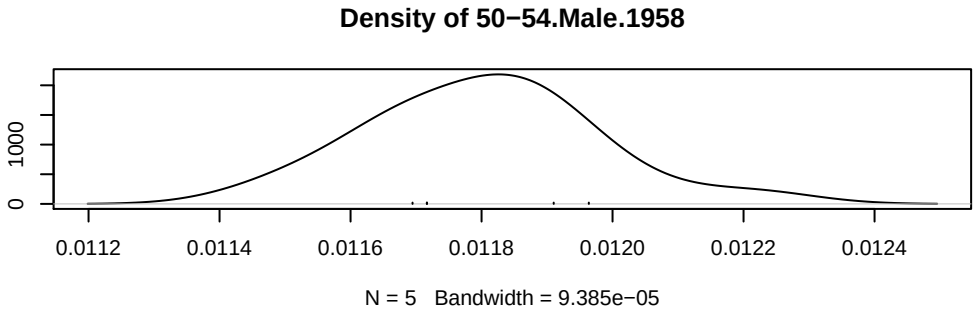

Trace of 30−34.Male.1955
0.0048
0.0056
1
2
3
4
5
Iterations

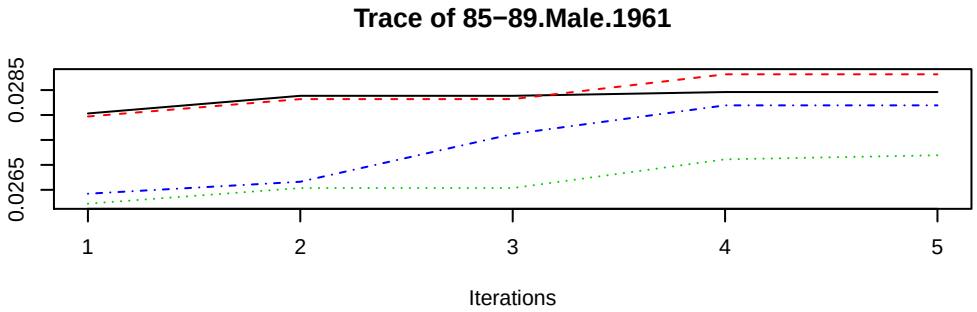

Density of 30−34.Male.1955
0
400
800
0.0040
0.0045
0.0050
0.0055
0.0060
0.0065
N = 5 Bandwidth = 0.0002308

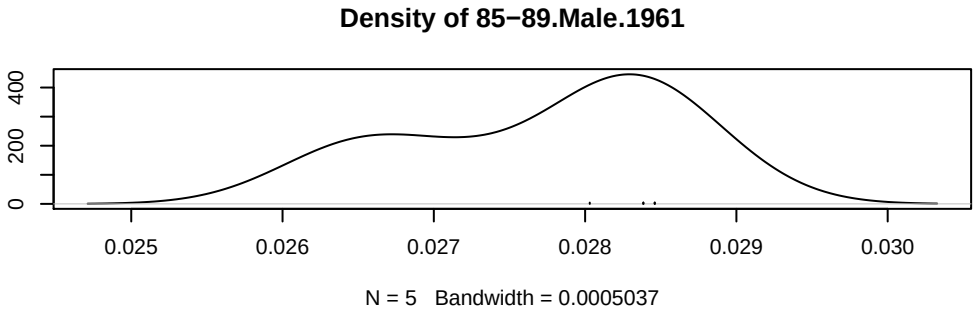

Trace of 95−99.Male.1957
0.014
0.022
1
2
3
4
5
Iterations


Density of 95−99.Male.1957
0
40
100
0.010
0.015
0.020
0.025
0.030
N = 5 Bandwidth = 0.001884

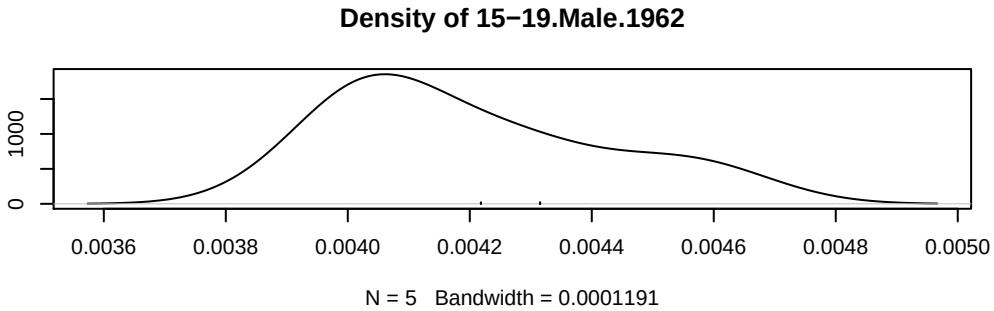

Trace of 50−54.Male.1958
0.0122
0.0116
1
2
3
4
5
Iterations

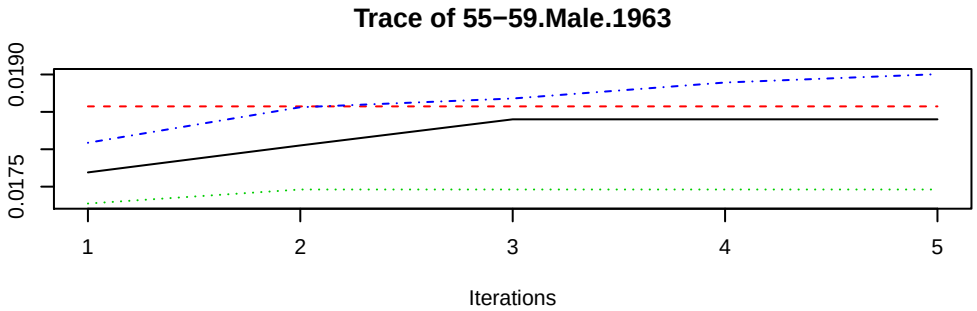

Density of 50−54.Male.1958
1000
0
0.0112
0.0114
0.0116
0.0118
0.0120
0.0122
0.0124
N = 5 Bandwidth = 9.385e−05

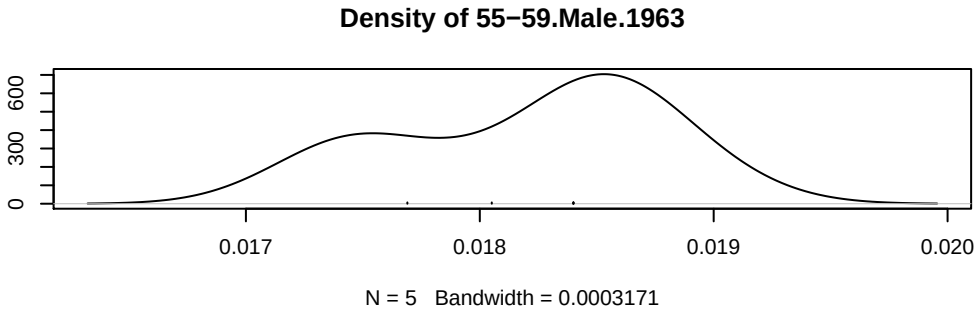

Trace of 85−89.Male.1961
0.0285
0.0265
1
2
3
4
5
Iterations

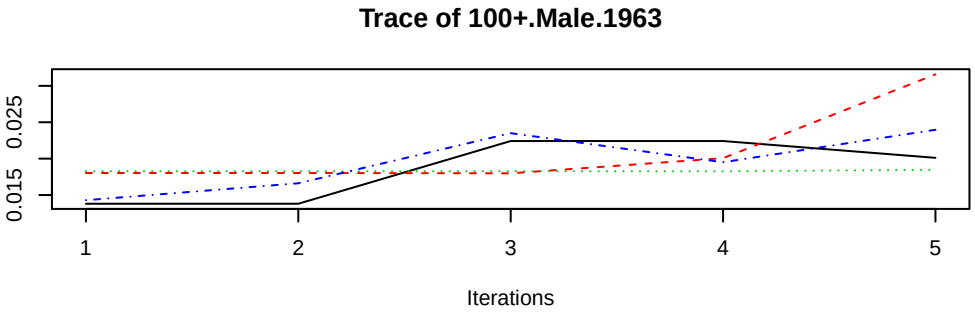

Density of 85−89.Male.1961
400
200
0
0.025
0.026
0.027
0.028
0.029
0.030
N = 5 Bandwidth = 0.0005037

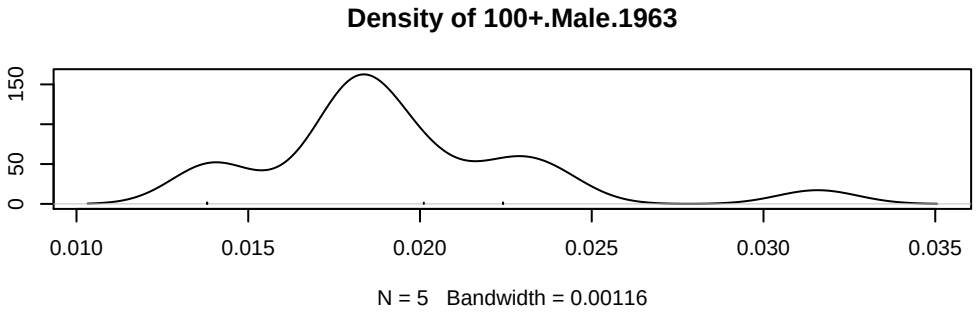
Trace of 15−19.Male.1962
0.0045
0.0040
1
2
3
4
5
Iterations

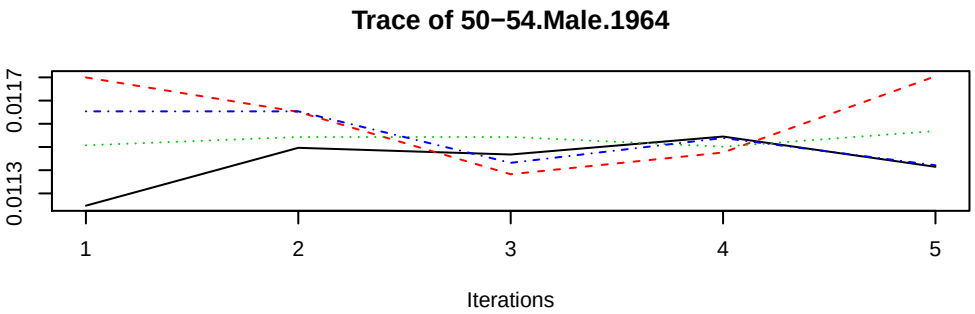

Density of 15−19.Male.1962
1000
0
0.0036
0.0038
0.0040
0.0042
0.0044
0.0046
0.0048
0.0050
N = 5 Bandwidth = 0.0001191

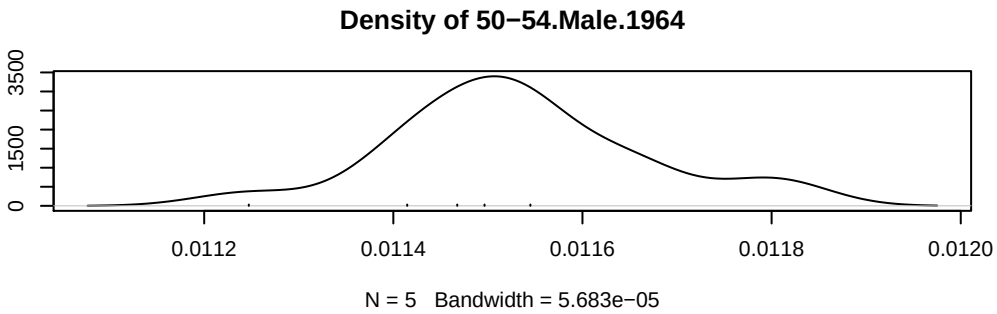

Trace of 55−59.Male.1963
0.0190
0.0175
1
2
3
4
5
Iterations

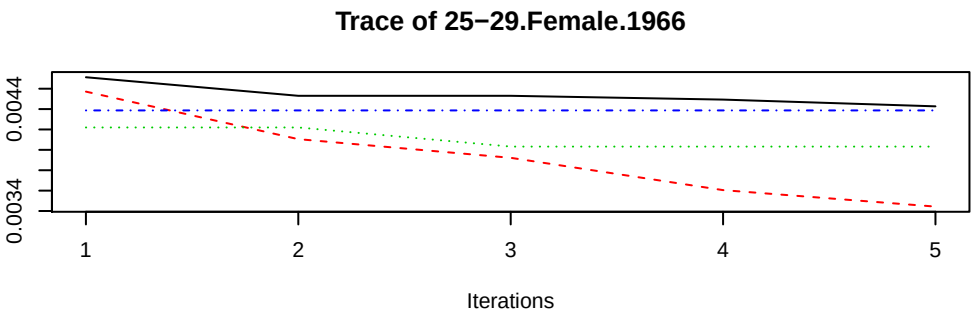

Density of 55−59.Male.1963
600
300
0
0.017
0.018
0.019
0.020
N = 5 Bandwidth = 0.0003171

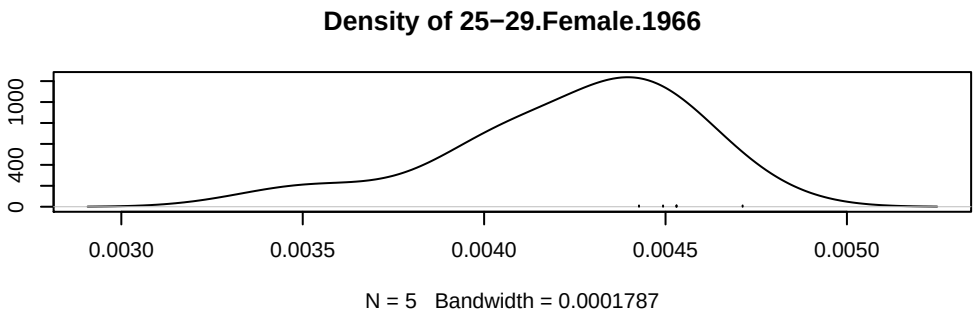

Trace of 100+.Male.1963
0.015
0.025
1
2
3
4
5
Iterations

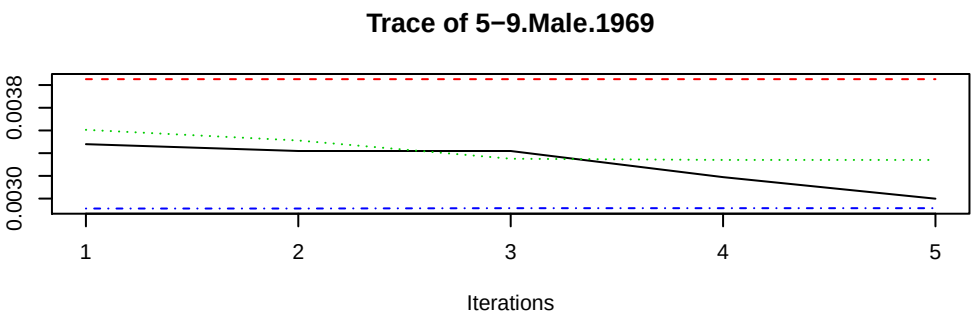

Density of 100+.Male.1963
0
50
150
0.010
0.015
0.020
0.025
0.030
0.035
N = 5 Bandwidth = 0.00116

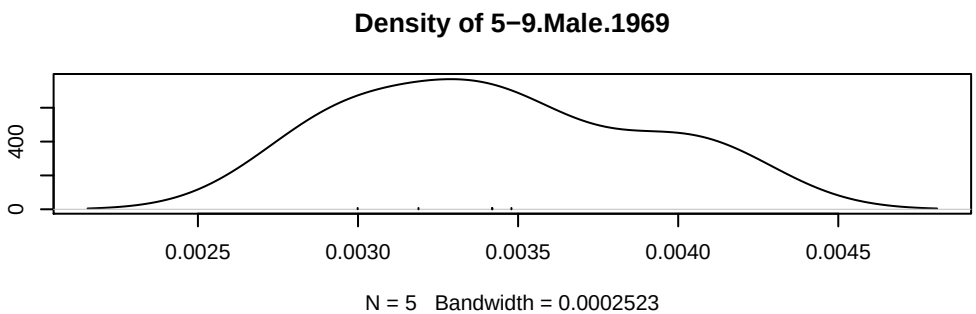

Trace of 50−54.Male.1964
0.0113
0.0117
1
2
3
4
5
Iterations

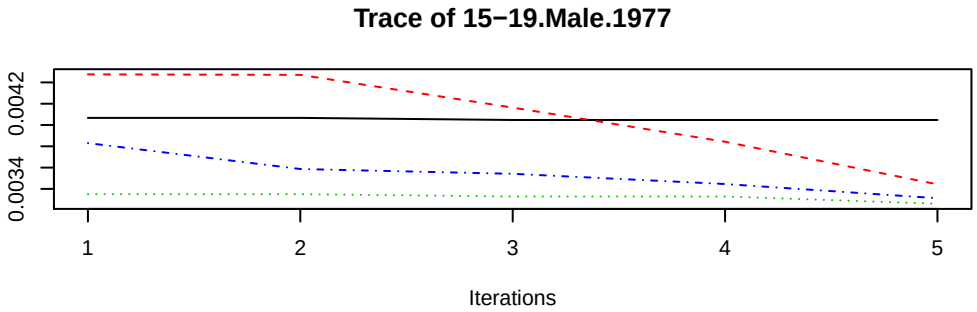

Density of 50−54.Male.1964
0
1500
3500
0.0112
0.0114
0.0116
0.0118
0.0120
N = 5 Bandwidth = 5.683e−05

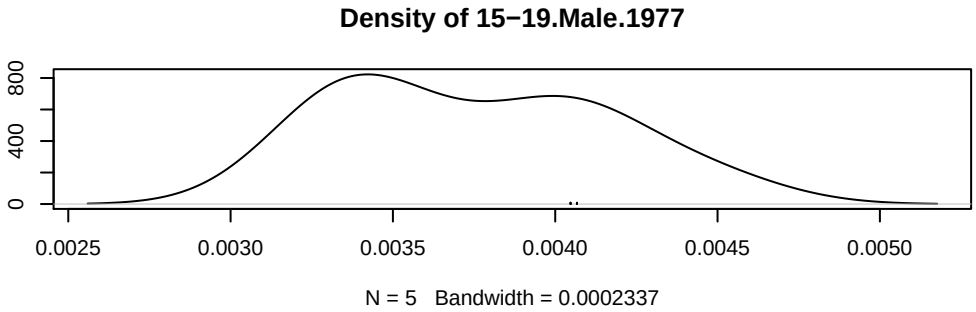

Trace of 25−29.Female.1966
0.0034
0.0044
1
2
3
4
5
Iterations

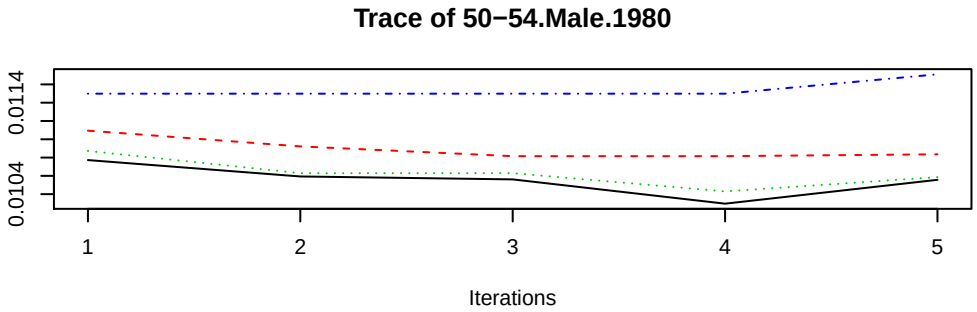

Density of 25−29.Female.1966
0
400
1000
0.0030
0.0035
0.0040
0.0045
0.0050
N = 5 Bandwidth = 0.0001787

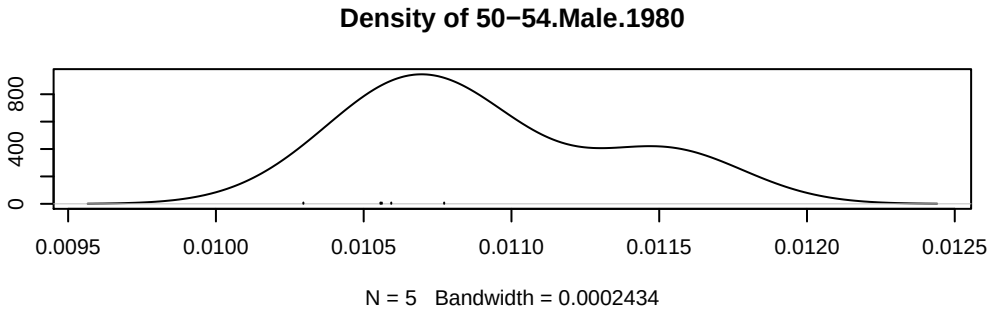

Trace of 5−9.Male.1969
0.0030
0.0038
1
2
3
4
5
Iterations

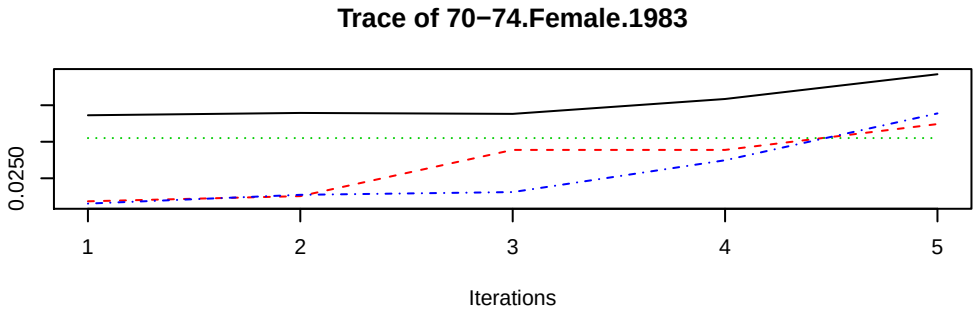

Density of 5−9.Male.1969
0
400
0.0025
0.0030
0.0035
0.0040
0.0045
N = 5 Bandwidth = 0.0002523

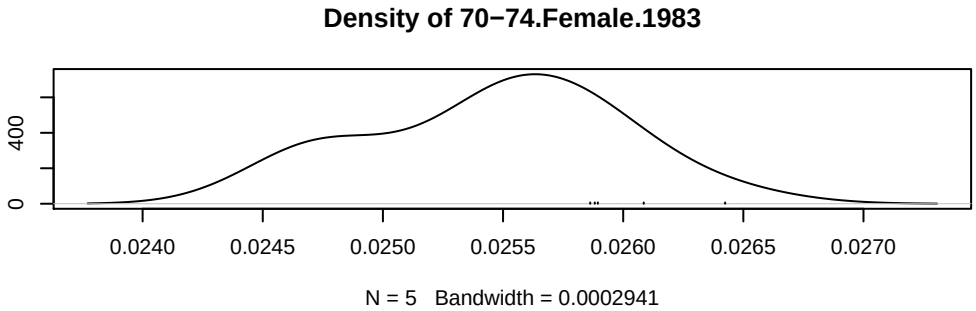

Trace of 15−19.Male.1977
0.0034
0.0042
1
2
3
4
5
Iterations

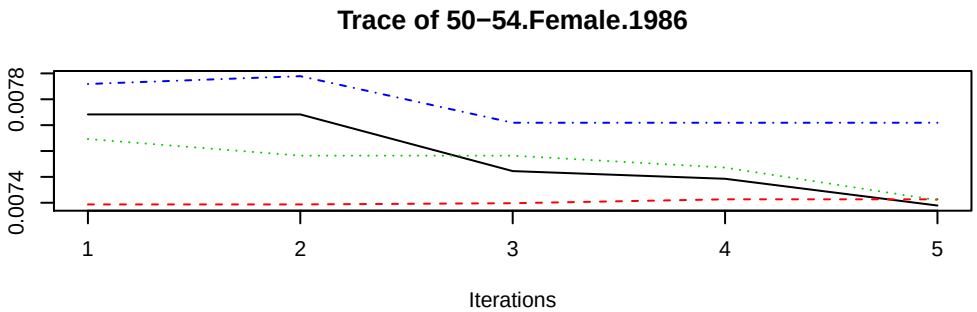

Density of 15−19.Male.1977
0
400
800
0.0025
0.0030
0.0035
0.0040
0.0045
0.0050
N = 5 Bandwidth = 0.0002337

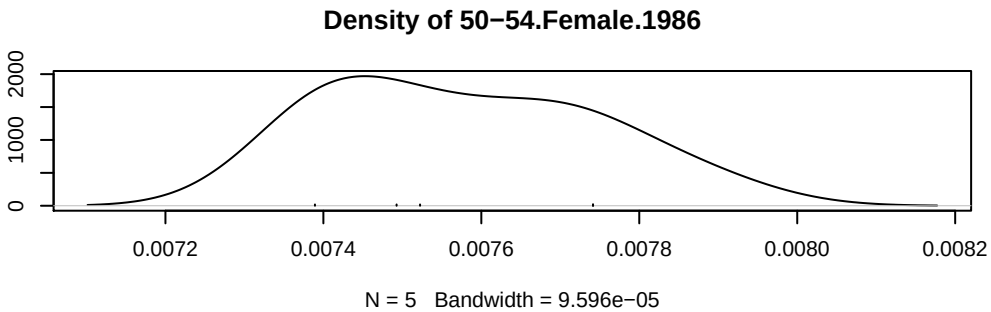

Trace of 50−54.Male.1980
0.0104
0.0114
1
2
3
4
5
Iterations

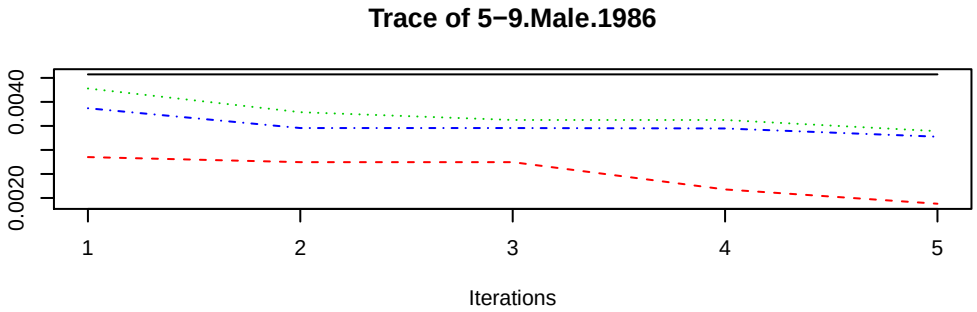

Density of 50−54.Male.1980
0
400
800
0.0095
0.0100
0.0105
0.0110
0.0115
0.0120
0.0125
N = 5 Bandwidth = 0.0002434

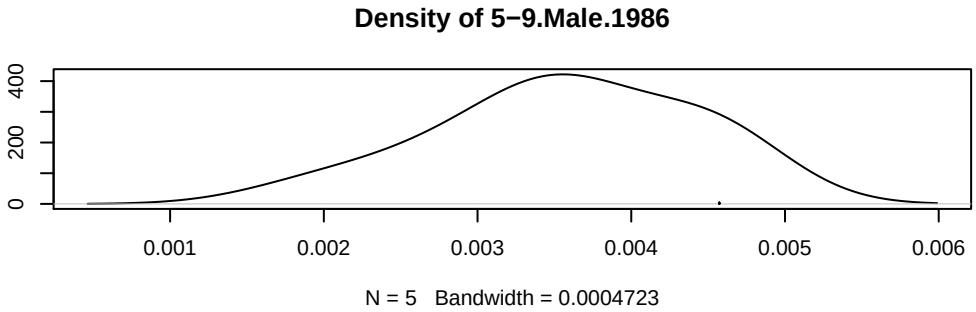

Trace of 70−74.Female.1983
0.0250
1
2
3
4
5
Iterations

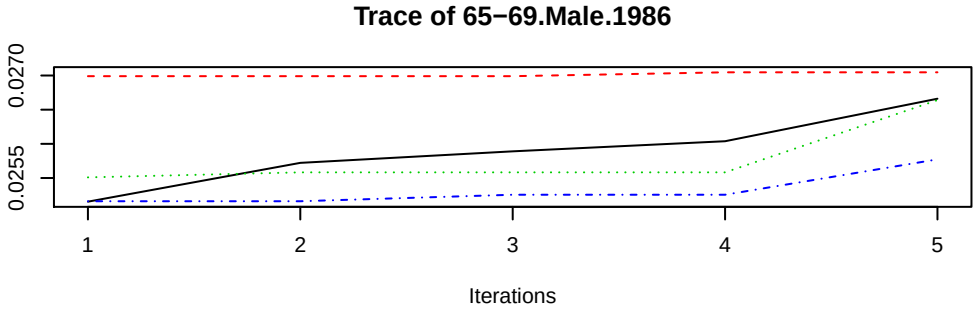

Density of 70−74.Female.1983
0
400
0.0240
0.0245
0.0250
0.0255
0.0260
0.0265
0.0270
N = 5 Bandwidth = 0.0002941

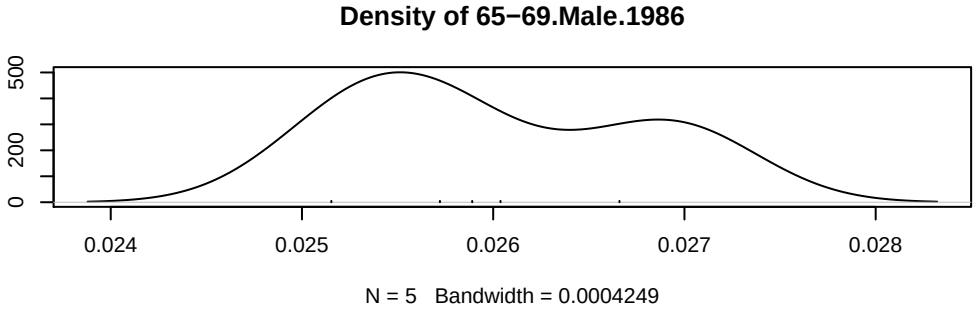

Trace of 50−54.Female.1986
0.0074
0.0078
1
2
3
4
5
Iterations

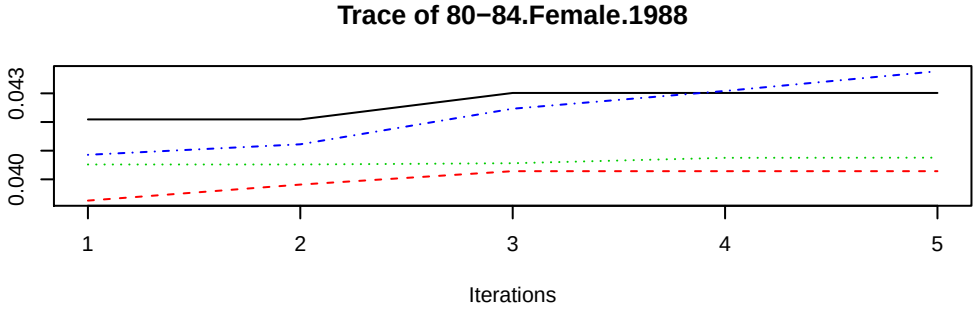

Density of 50−54.Female.1986
0
1000
2000
0.0072
0.0074
0.0076
0.0078
0.0080
0.0082
N = 5 Bandwidth = 9.596e−05

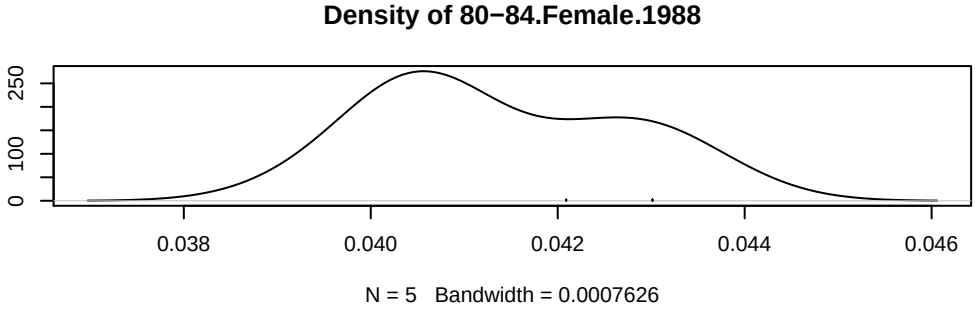

Trace of 5−9.Male.1986
0.0020
0.0040
1
2
3
4
5
Iterations

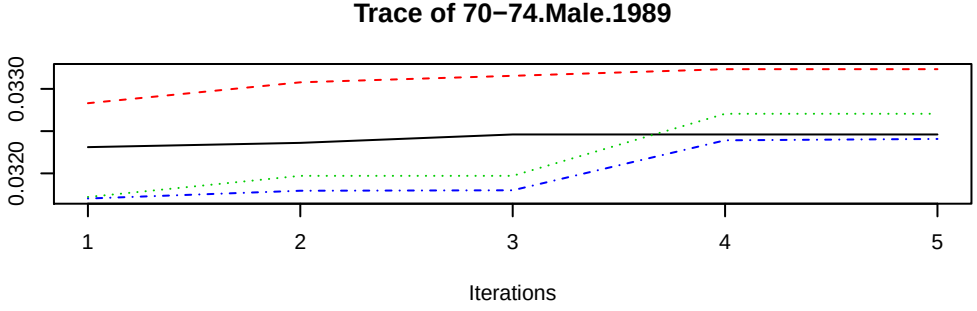

Density of 5−9.Male.1986
0
200
400
0.001
0.002
0.003
0.004
0.005
0.006
N = 5 Bandwidth = 0.0004723

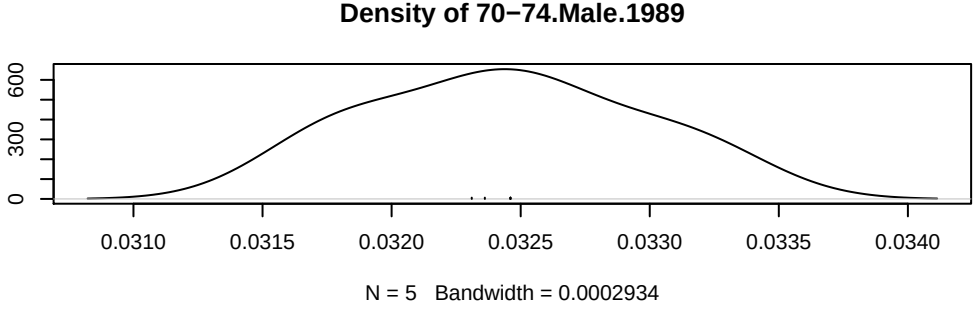

Trace of 65−69.Male.1986
0.0255
0.0270
1
2
3
4
5
Iterations

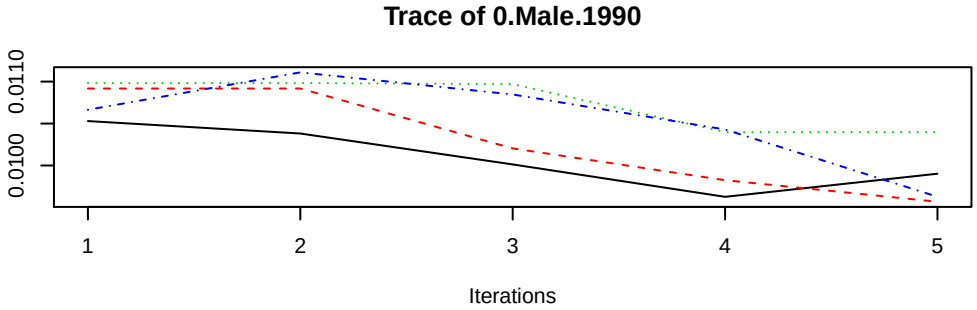

Density of 65−69.Male.1986
0
200
500
0.024
0.025
0.026
0.027
0.028
N = 5 Bandwidth = 0.0004249

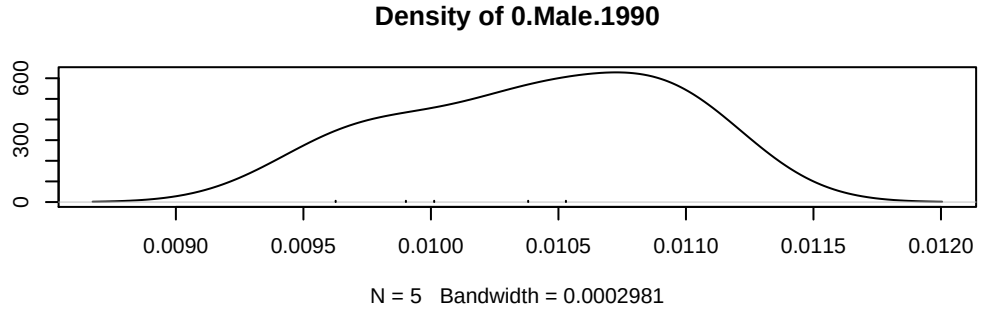

Trace of 80−84.Female.1988
0.040
0.043
1
2
3
4
5
Iterations


Density of 80−84.Female.1988
0
100
250
0.038
0.040
0.042
0.044
0.046
N = 5 Bandwidth = 0.0007626

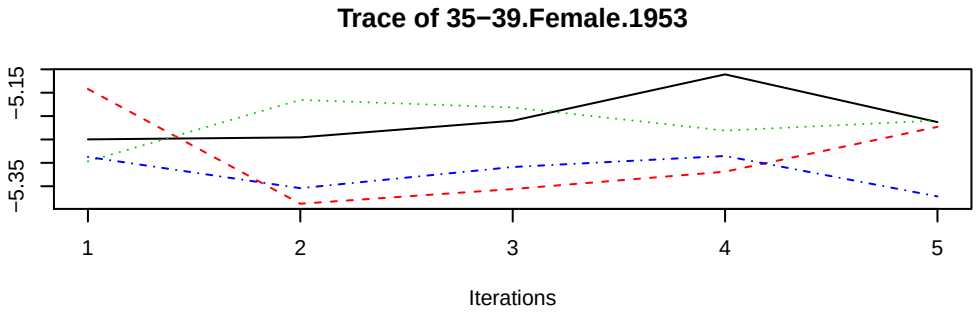

Trace of 70−74.Male.1989
0.0320
0.0330
1
2
3
4
5
Iterations

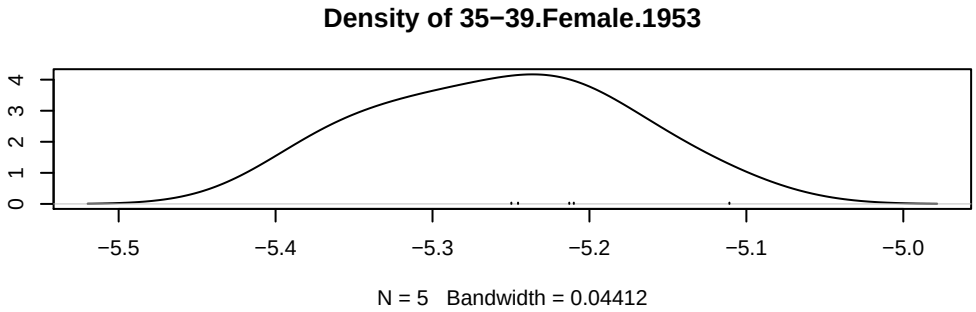

Density of 70−74.Male.1989
0
300
600
0.0310
0.0315
0.0320
0.0325
0.0330
0.0335
0.0340
N = 5 Bandwidth = 0.0002934

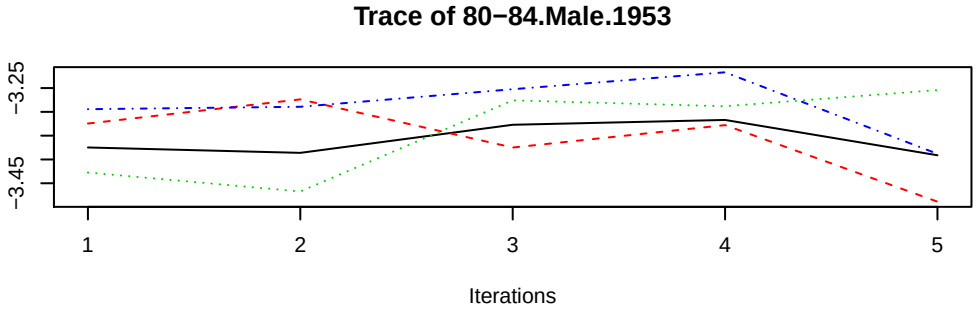

Trace of 0.Male.1990
0.0100
0.0110
1
2
3
4
5
Iterations

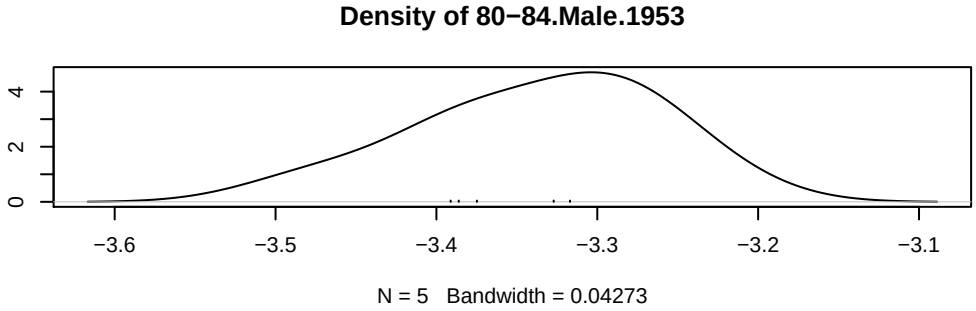

Density of 0.Male.1990
0
300
600
0.0090
0.0095
0.0100
0.0105
0.0110
0.0115
0.0120
N = 5 Bandwidth = 0.0002981

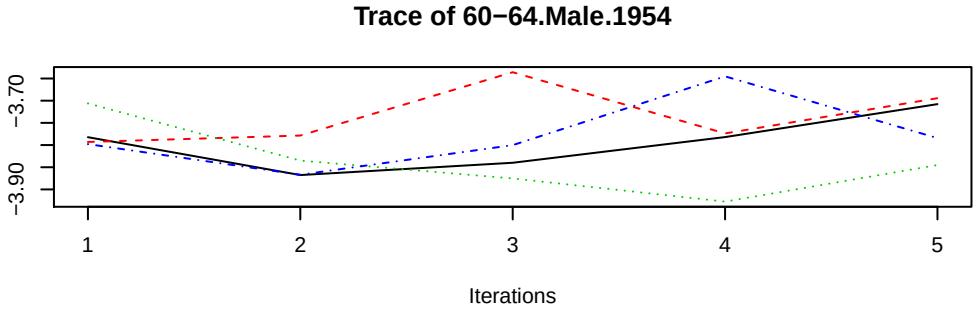
Mean

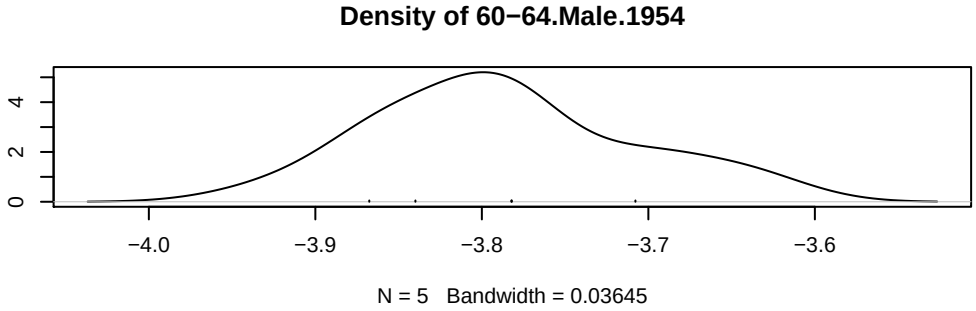

Trace of 35−39.Female.1953
−5.15
−5.35
1
2
3
4
5
Iterations

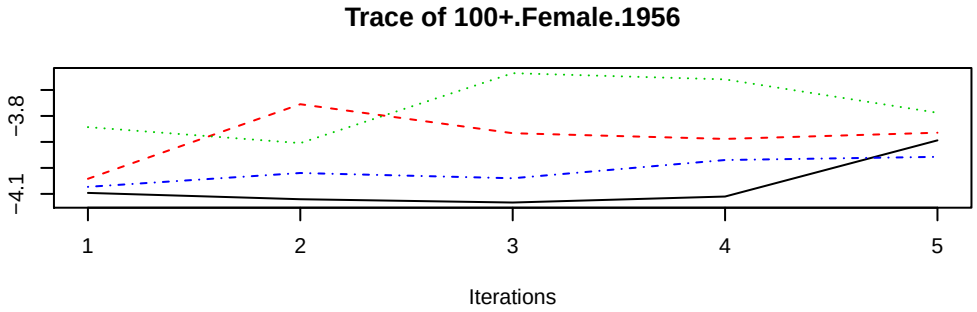

Density of 35−39.Female.1953
0
1
2
3
4
−5.5
−5.4
−5.3
−5.2
−5.1
−5.0
N = 5 Bandwidth = 0.04412

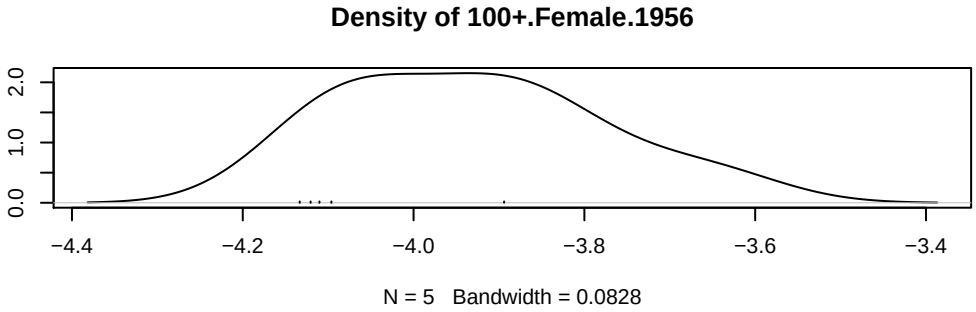

Trace of 80−84.Male.1953
−3.25
−3.45
1
2
3
4
5
Iterations

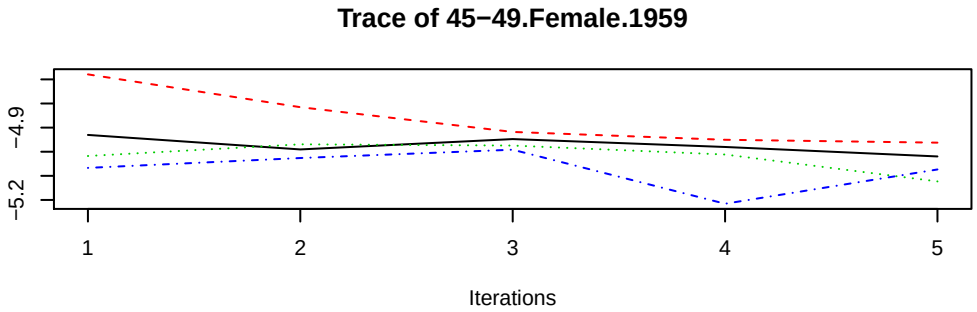

Density of 80−84.Male.1953
0
2
4
−3.6
−3.5
−3.4
−3.3
−3.2
−3.1
N = 5 Bandwidth = 0.04273

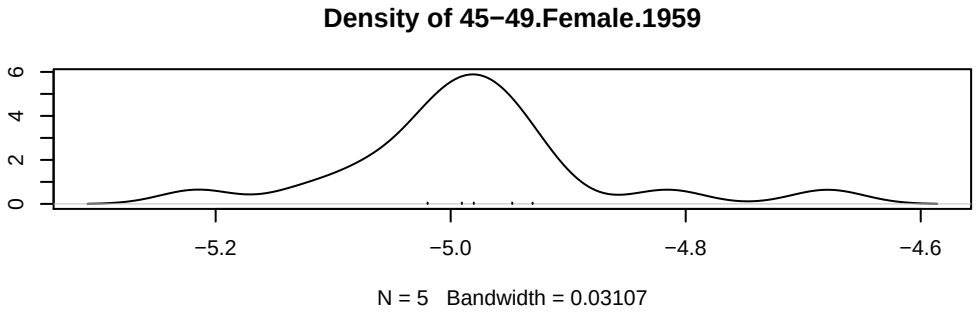

Trace of 60−64.Male.1954
−3.70
−3.90
1
2
3
4
5
Iterations

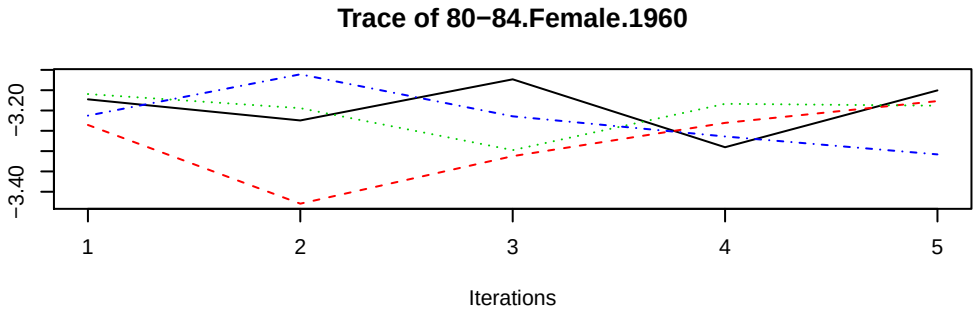

Density of 60−64.Male.1954
0
2
4
−4.0
−3.9
−3.8
−3.7
−3.6
N = 5 Bandwidth = 0.03645

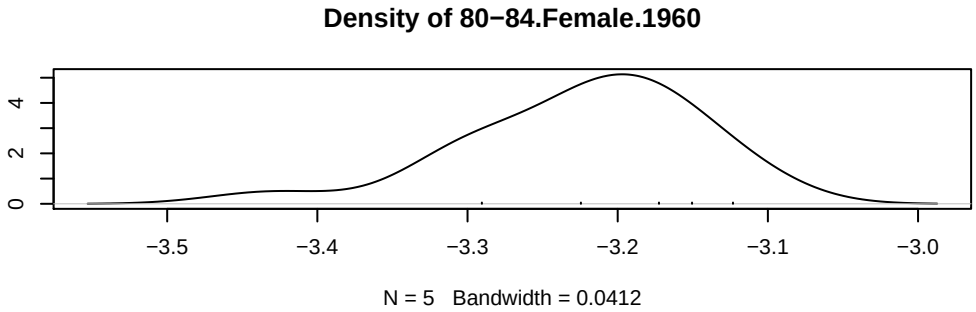

Trace of 100+.Female.1956
−3.8
−4.1
1
2
3
4
5
Iterations

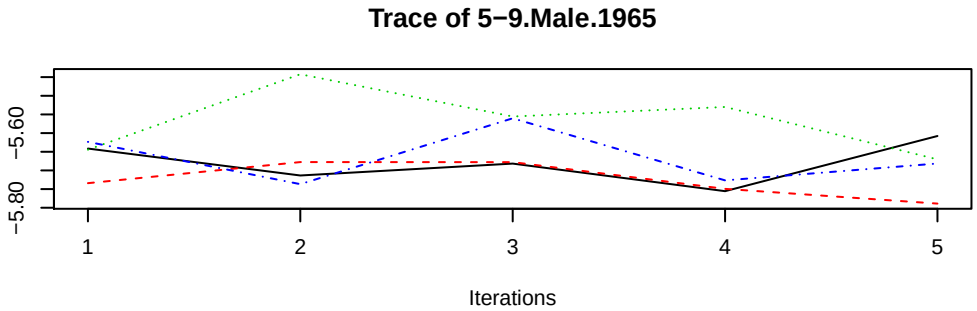

Density of 100+.Female.1956
0.0
1.0
2.0
−4.4
−4.2
−4.0
−3.8
−3.6
−3.4
N = 5 Bandwidth = 0.0828

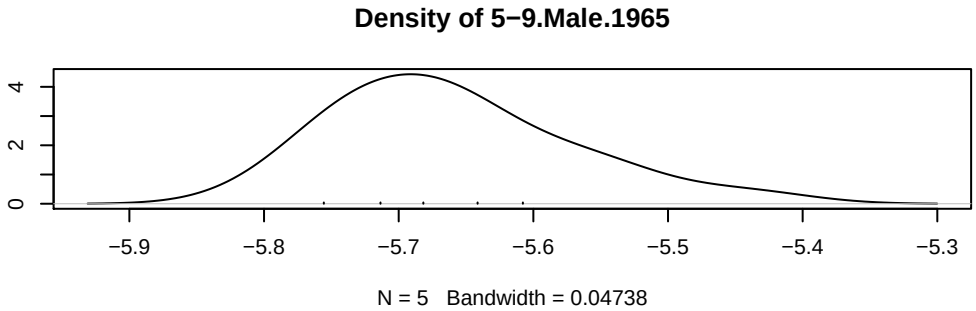

Trace of 45−49.Female.1959
−4.9
−5.2
1
2
3
4
5
Iterations

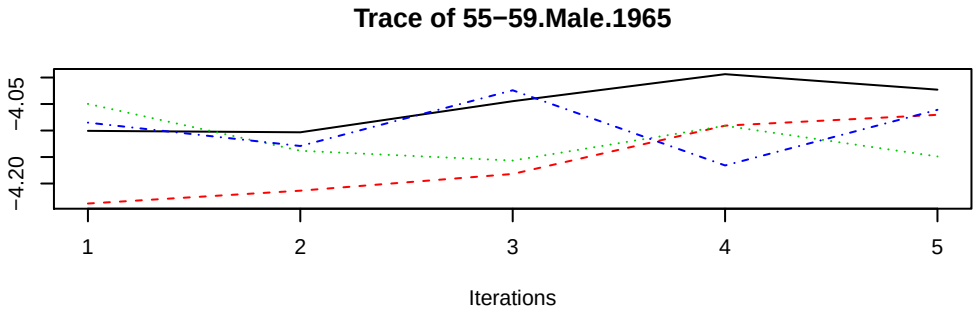

Density of 45−49.Female.1959
0
2
4
6
−5.2
−5.0
−4.8
−4.6
N = 5 Bandwidth = 0.03107

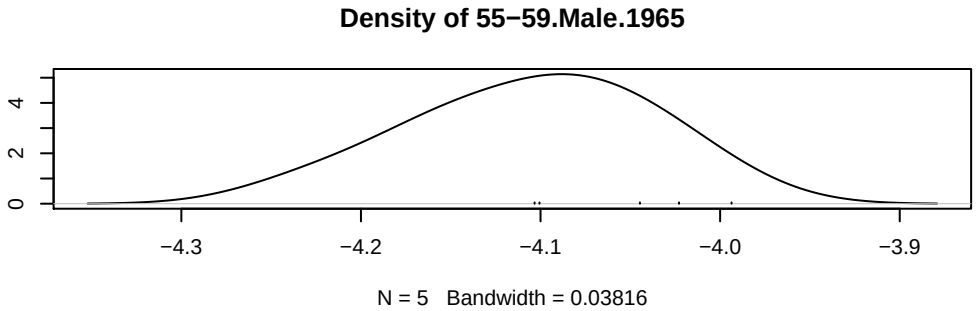

Trace of 80−84.Female.1960
−3.20
−3.40
1
2
3
4
5
Iterations

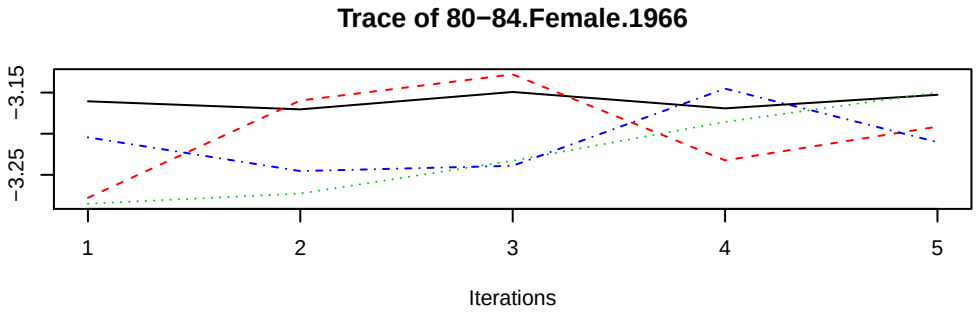

Density of 80−84.Female.1960
0
2
4
−3.5
−3.4
−3.3
−3.2
−3.1
−3.0
N = 5 Bandwidth = 0.0412

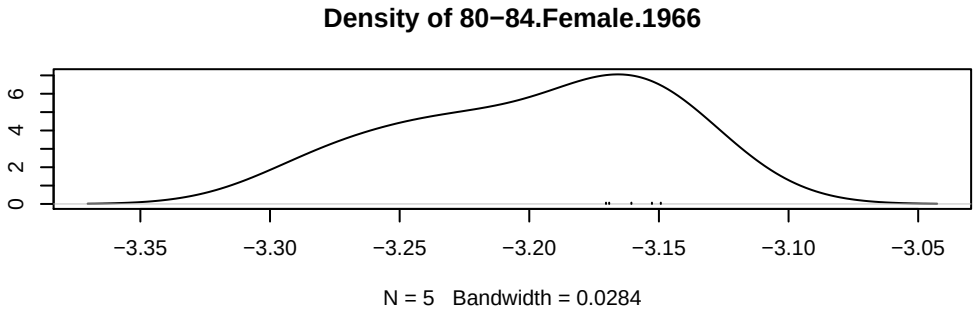

Trace of 5−9.Male.1965
−5.60
−5.80
1
2
3
4
5
Iterations

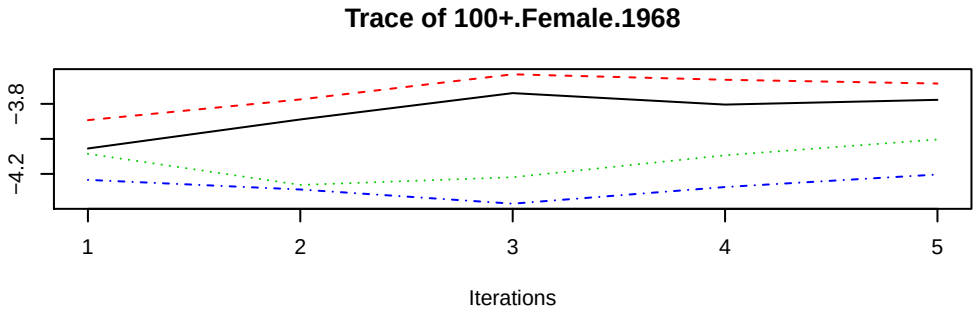

Density of 5−9.Male.1965
0
2
4
−5.9
−5.8
−5.7
−5.6
−5.5
−5.4
−5.3
N = 5 Bandwidth = 0.04738

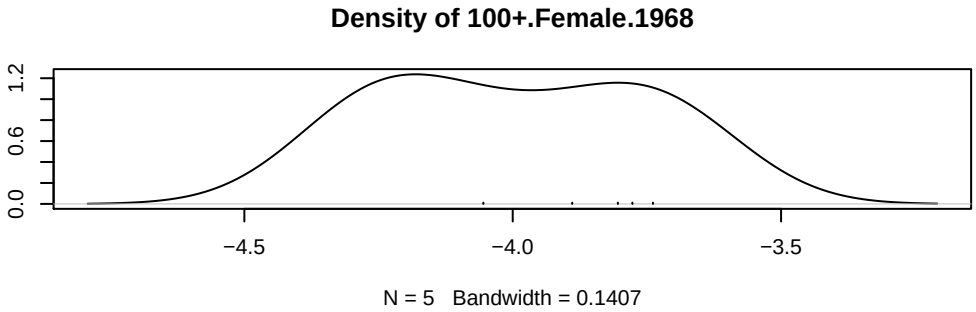

Trace of 55−59.Male.1965
−4.05
−4.20
1
2
3
4
5
Iterations

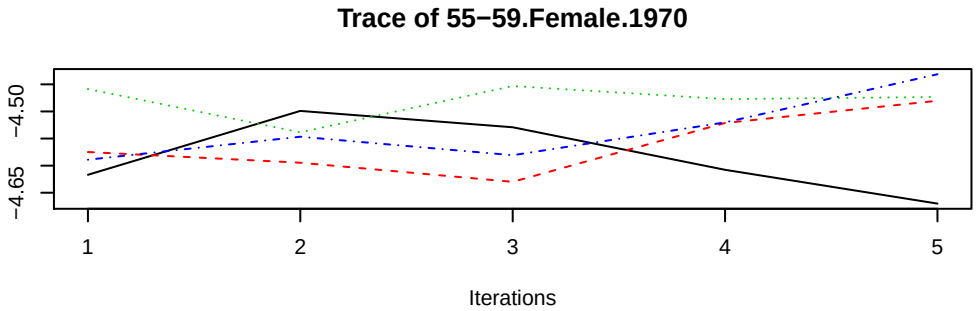

Density of 55−59.Male.1965
0
2
4
−4.3
−4.2
−4.1
−4.0
−3.9
N = 5 Bandwidth = 0.03816

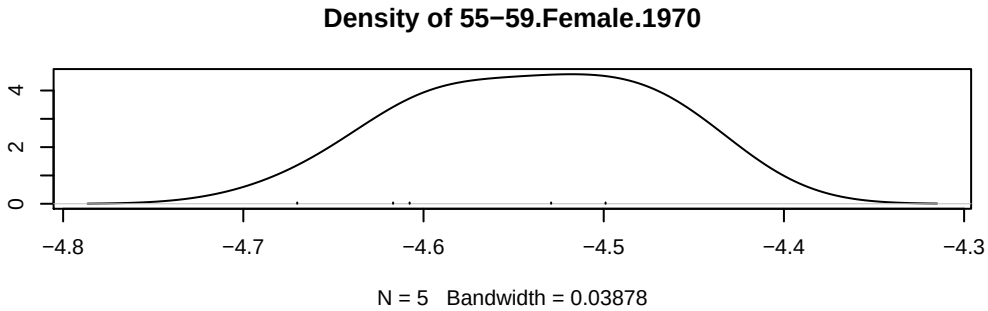

Trace of 80−84.Female.1966
−3.15
−3.25
1
2
3
4
5
Iterations

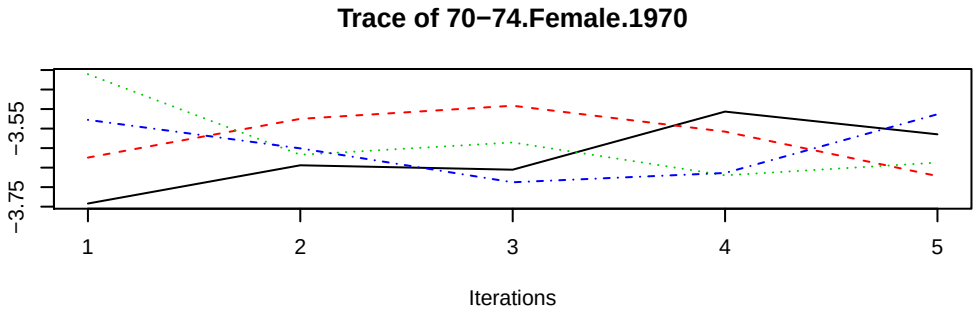

Density of 80−84.Female.1966
0
2
4
6
−3.35
−3.30
−3.25
−3.20
−3.15
−3.10
−3.05
N = 5 Bandwidth = 0.0284

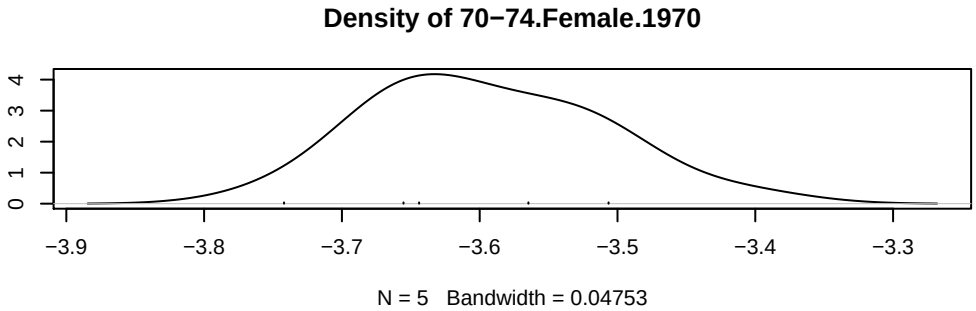

Trace of 100+.Female.1968
−3.8
−4.2
1
2
3
4
5
Iterations

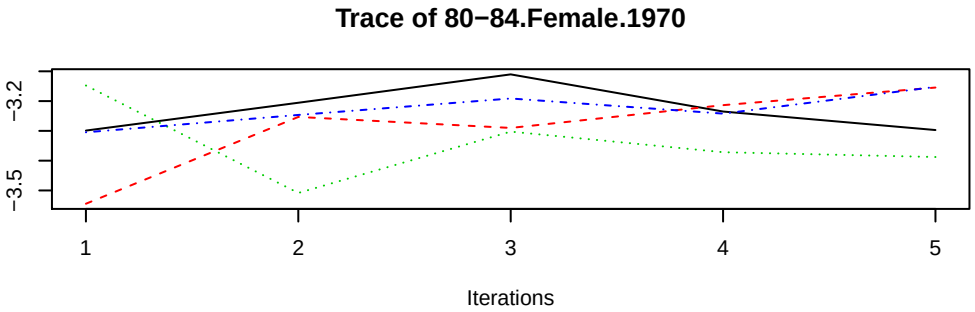

Density of 100+.Female.1968
0.0
0.6
1.2
−4.5
−4.0
−3.5
N = 5 Bandwidth = 0.1407

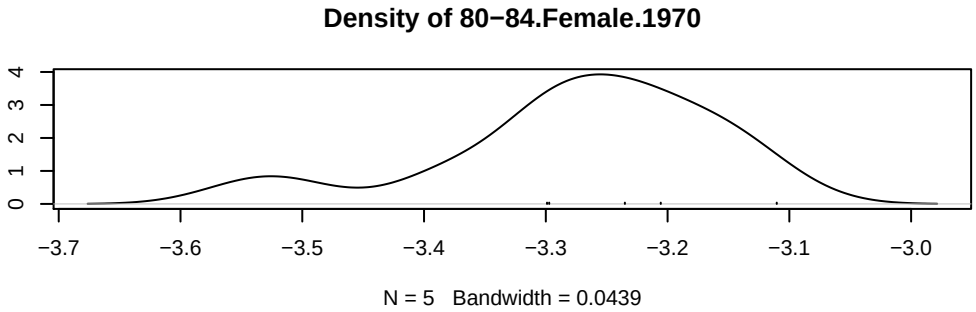

Trace of 55−59.Female.1970
−4.50
−4.65
1
2
3
4
5
Iterations

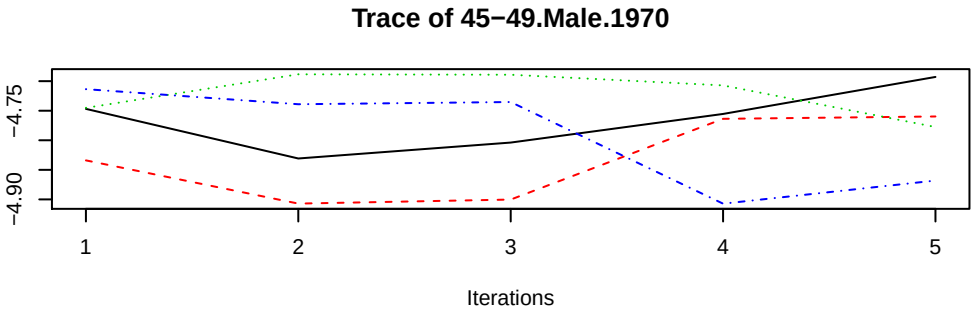

Density of 55−59.Female.1970
0
2
4
−4.8
−4.7
−4.6
−4.5
−4.4
−4.3
N = 5 Bandwidth = 0.03878

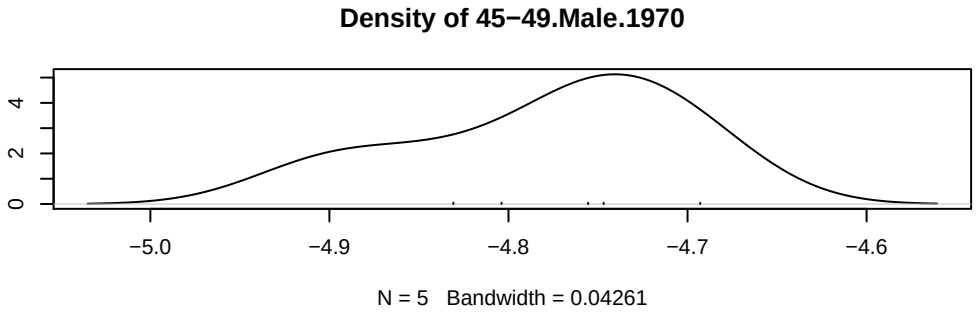

Trace of 70−74.Female.1970
−3.55
−3.75
1
2
3
4
5
Iterations

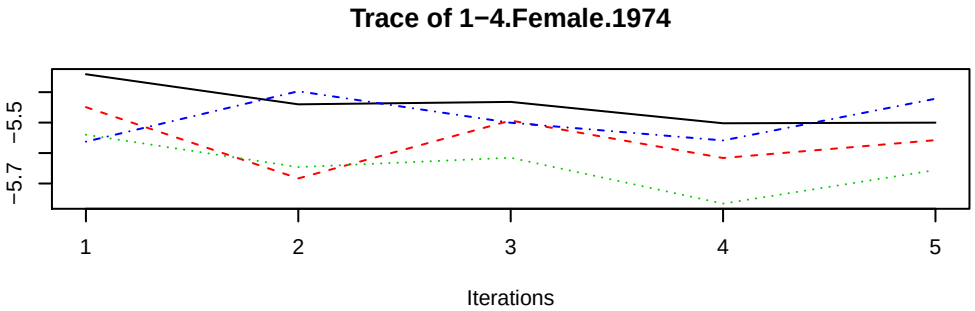

Density of 70−74.Female.1970
0
1
2
3
4
−3.9
−3.8
−3.7
−3.6
−3.5
−3.4
−3.3
N = 5 Bandwidth = 0.04753

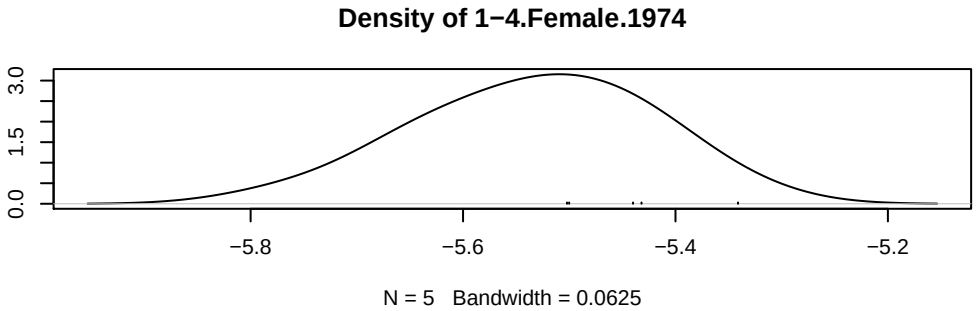

Trace of 80−84.Female.1970
−3.2
−3.5
1
2
3
4
5
Iterations

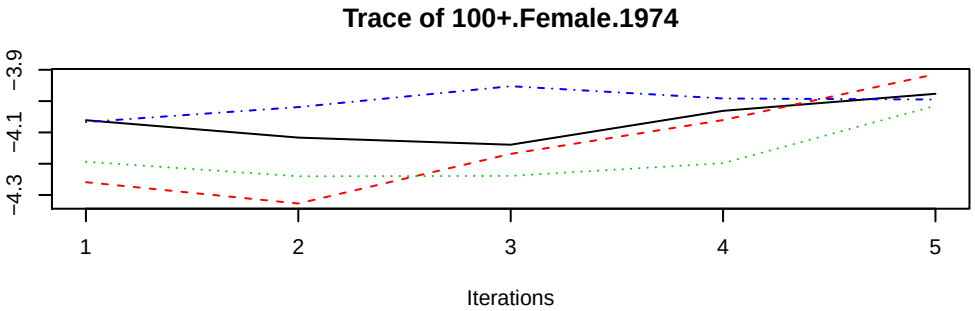

Density of 80−84.Female.1970
0
1
2
3
4
−3.7
−3.6
−3.5
−3.4
−3.3
−3.2
−3.1
−3.0
N = 5 Bandwidth = 0.0439

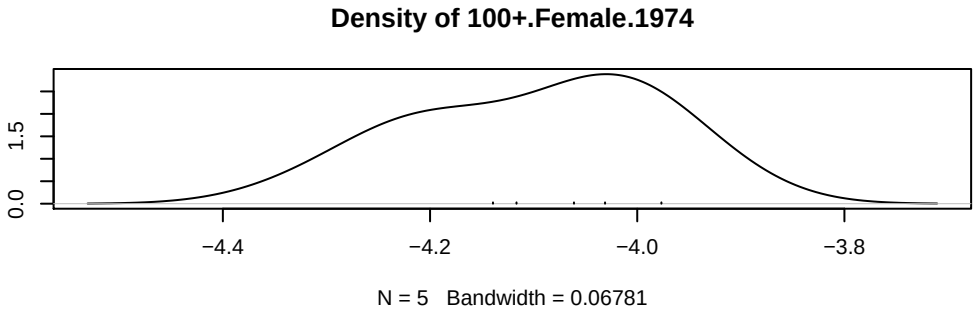

Trace of 45−49.Male.1970
−4.75
−4.90
1
2
3
4
5
Iterations

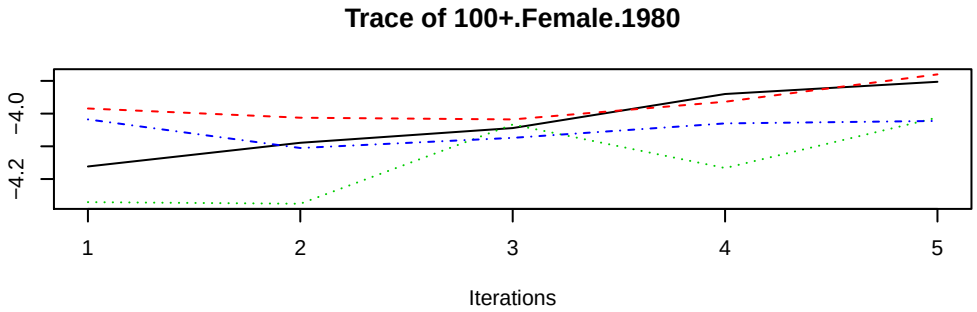

Density of 45−49.Male.1970
0
2
4
−5.0
−4.9
−4.8
−4.7
−4.6
N = 5 Bandwidth = 0.04261

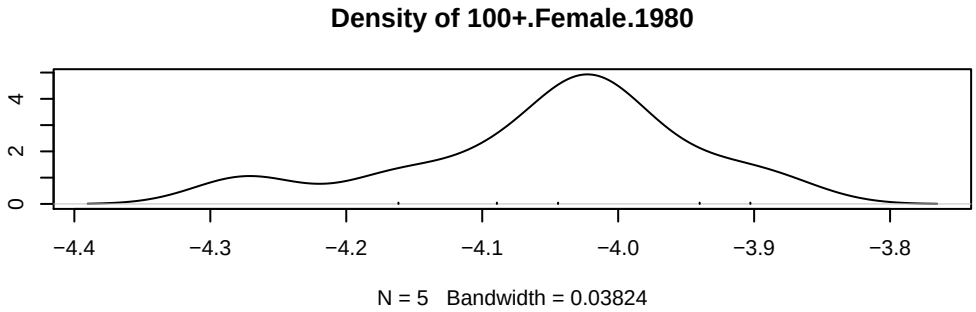

Trace of 1−4.Female.1974
−5.5
−5.7
1
2
3
4
5
Iterations

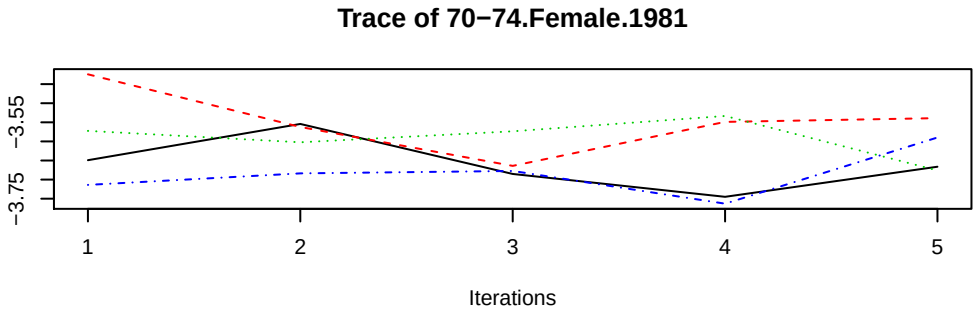

Density of 1−4.Female.1974
0.0
1.5
3.0
−5.8
−5.6
−5.4
−5.2
N = 5 Bandwidth = 0.0625

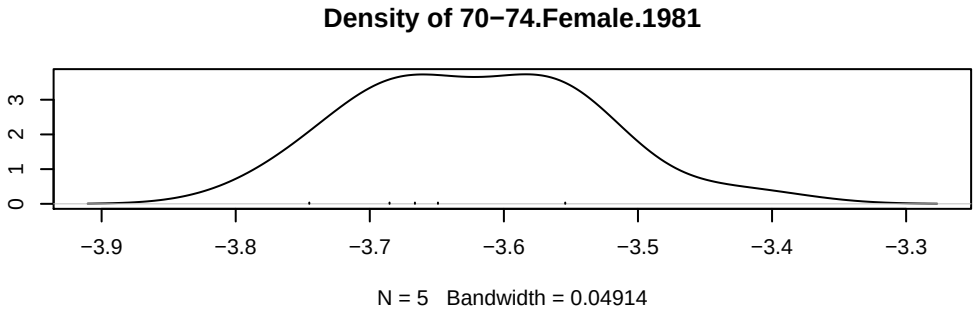

Trace of 100+.Female.1974
−3.9
−4.1
−4.3
1
2
3
4
5
Iterations

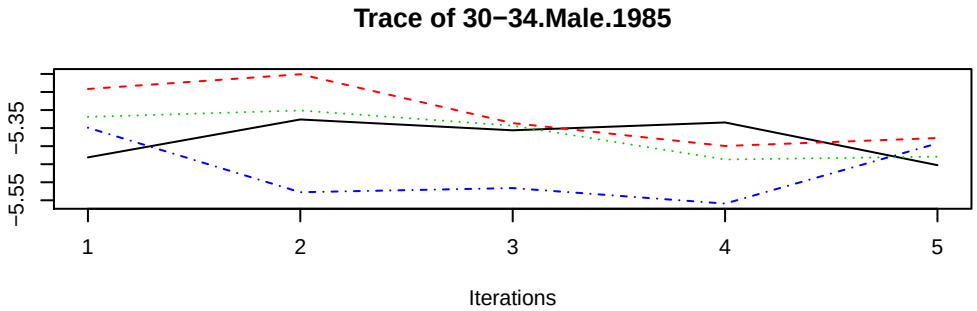

Density of 100+.Female.1974
0.0
1.5
−4.4
−4.2
−4.0
−3.8
N = 5 Bandwidth = 0.06781

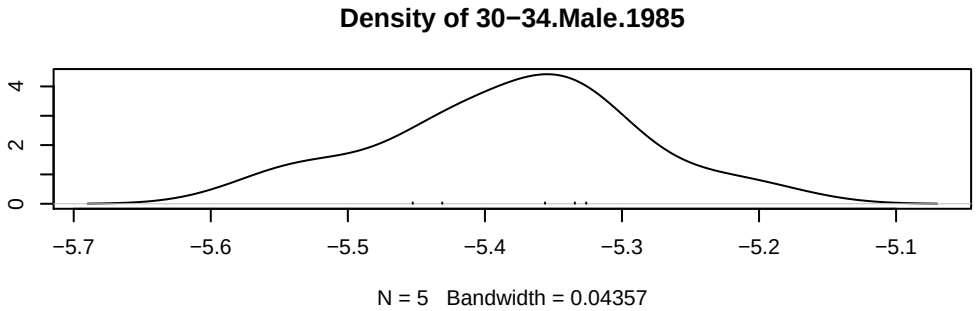

Trace of 100+.Female.1980
−4.0
−4.2
1
2
3
4
5
Iterations

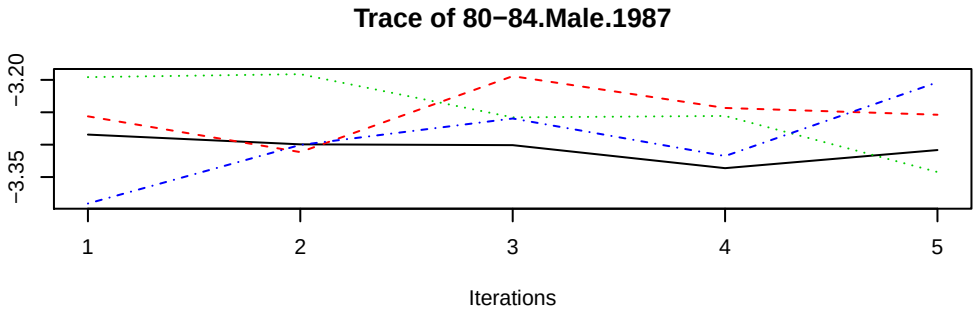

Density of 100+.Female.1980
0
2
4
−4.4
−4.3
−4.2
−4.1
−4.0
−3.9
−3.8
N = 5 Bandwidth = 0.03824

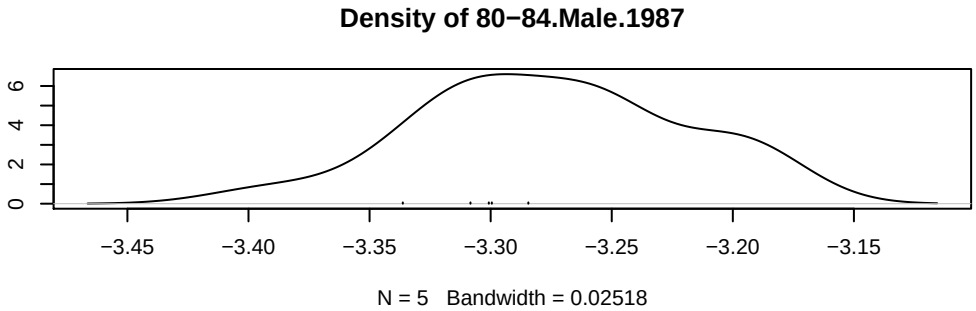

Trace of 70−74.Female.1981
−3.55
−3.75
1
2
3
4
5
Iterations

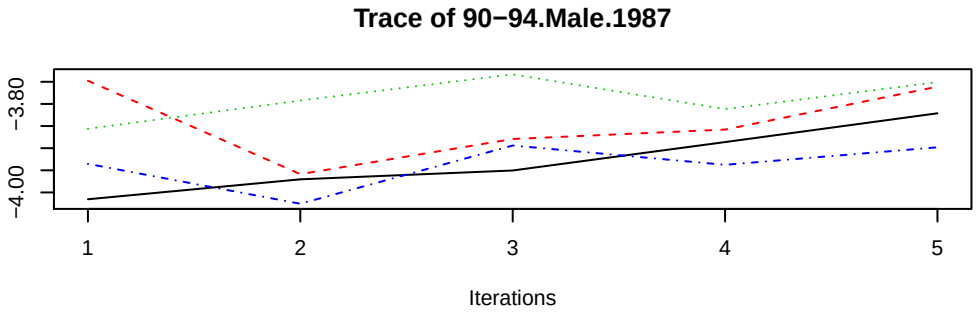

Density of 70−74.Female.1981
0
1
2
3
−3.9
−3.8
−3.7
−3.6
−3.5
−3.4
−3.3
N = 5 Bandwidth = 0.04914

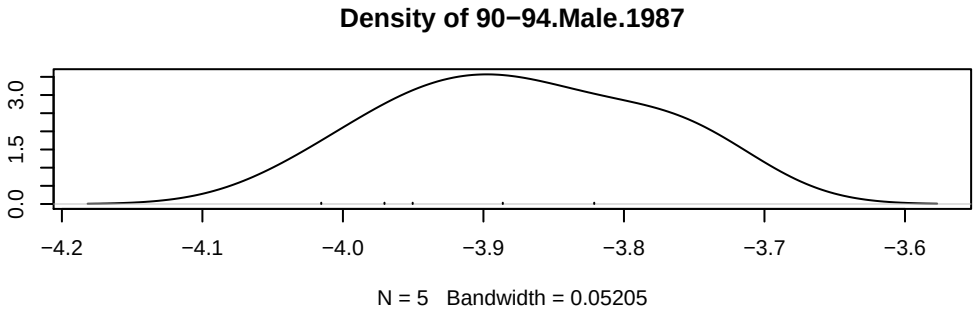

Trace of 30−34.Male.1985
−5.35
−5.55
1
2
3
4
5
Iterations

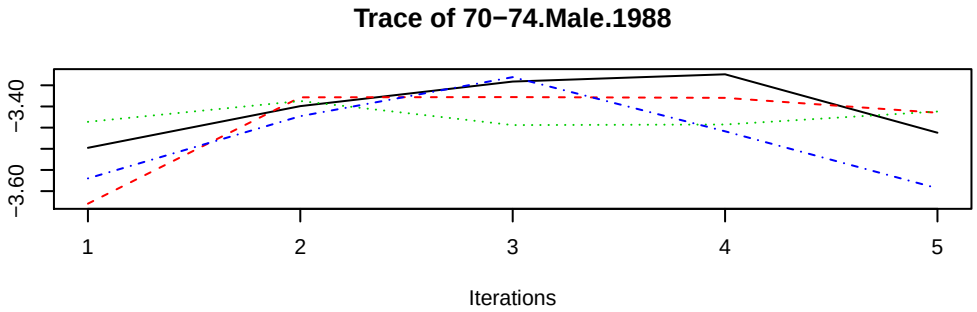

Density of 30−34.Male.1985
0
2
4
−5.7
−5.6
−5.5
−5.4
−5.3
−5.2
−5.1
N = 5 Bandwidth = 0.04357

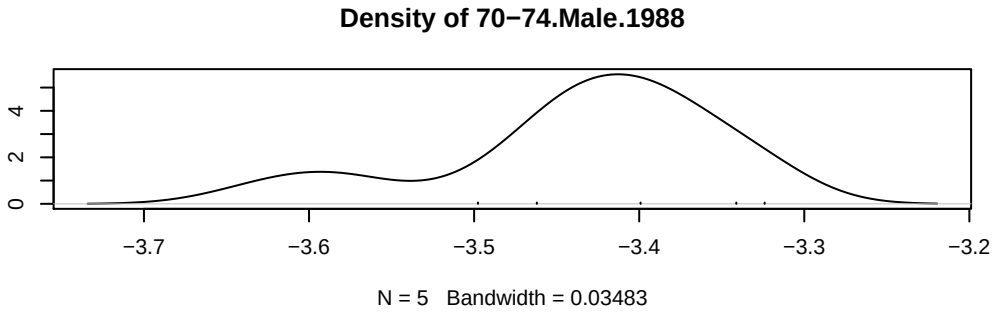

Trace of 80−84.Male.1987
−3.20
−3.35
1
2
3
4
5
Iterations

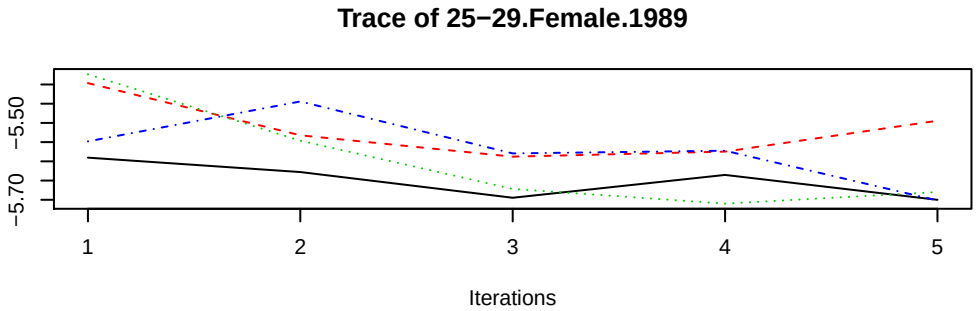

Density of 80−84.Male.1987
0
2
4
6
−3.45
−3.40
−3.35
−3.30
−3.25
−3.20
−3.15
N = 5 Bandwidth = 0.02518

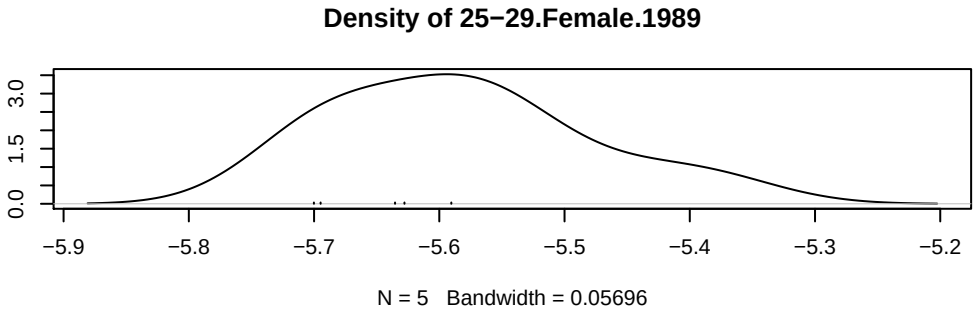

Trace of 90−94.Male.1987
−3.80
−4.00
1
2
3
4
5
Iterations

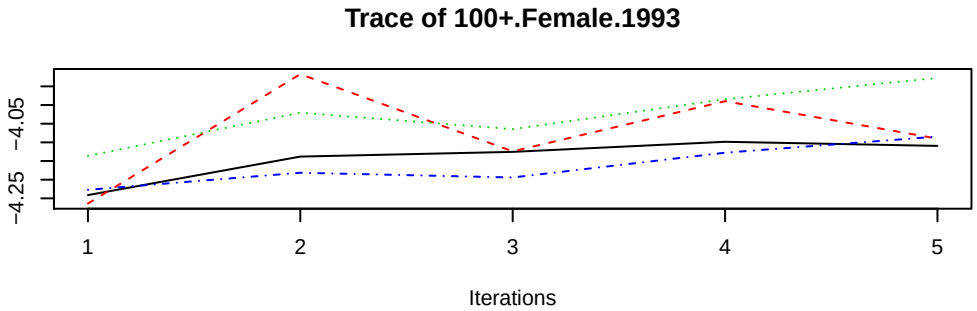

Density of 90−94.Male.1987
3.0
1.5
0.0
−4.2
−4.1
−4.0
−3.9
−3.8
−3.7
−3.6
N = 5 Bandwidth = 0.05205

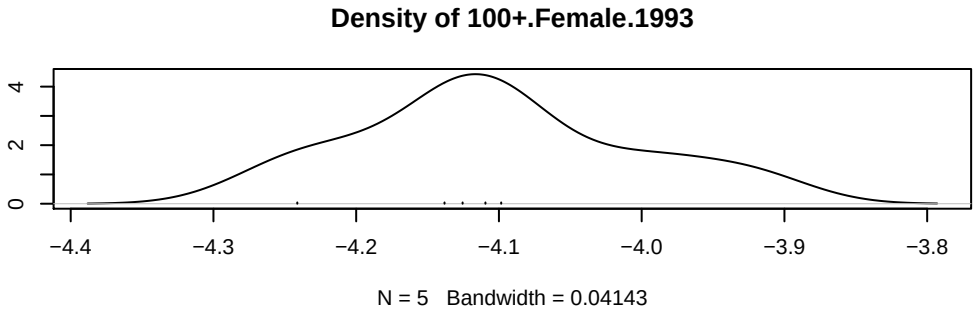

Trace of 70−74.Male.1988
−3.40
−3.60
1
2
3
4
5
Iterations

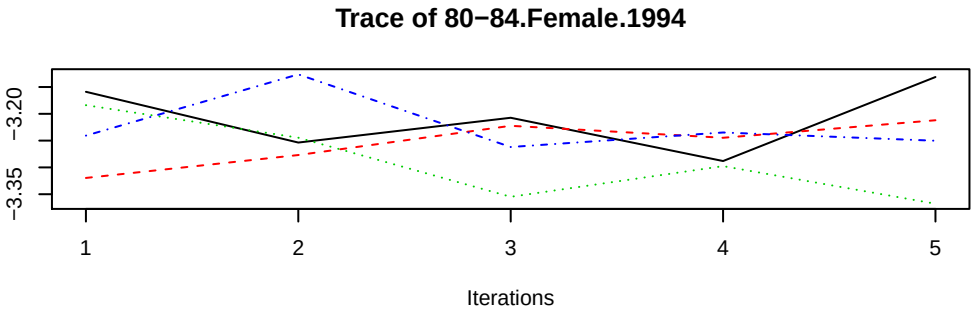

Density of 70−74.Male.1988
4
2
0
−3.7
−3.6
−3.5
−3.4
−3.3
−3.2
N = 5 Bandwidth = 0.03483

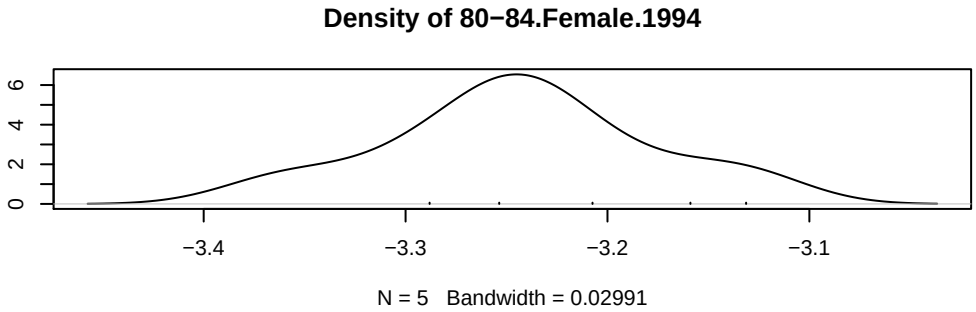

Trace of 25−29.Female.1989
−5.50
−5.70
1
2
3
4
5
Iterations


Density of 25−29.Female.1989
3.0
1.5
0.0
−5.9
−5.8
−5.7
−5.6
−5.5
−5.4
−5.3
−5.2
N = 5 Bandwidth = 0.05696

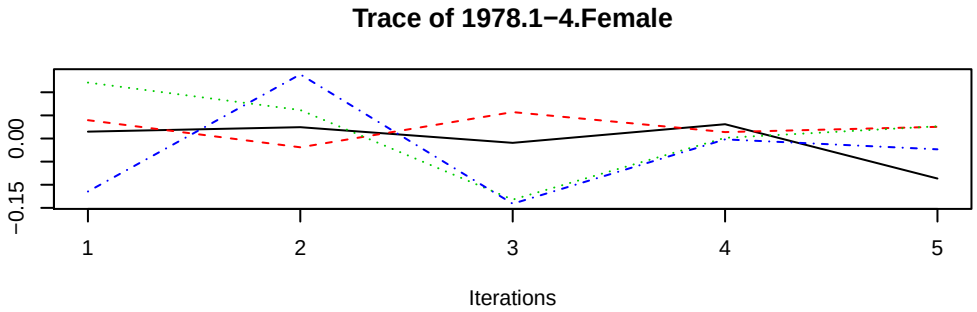

Trace of 100+.Female.1993
−4.05
−4.25
1
2
3
4
5
Iterations

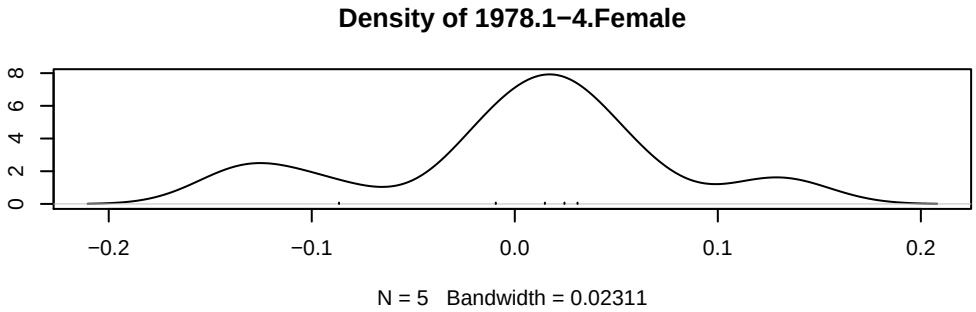

Density of 100+.Female.1993
4
2
0
−4.4
−4.3
−4.2
−4.1
−4.0
−3.9
−3.8
N = 5 Bandwidth = 0.04143

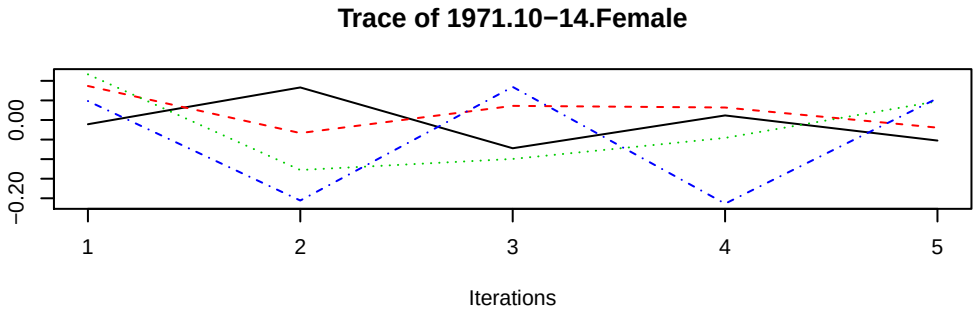

Trace of 80−84.Female.1994
−3.20
−3.35
1
2
3
4
5
Iterations

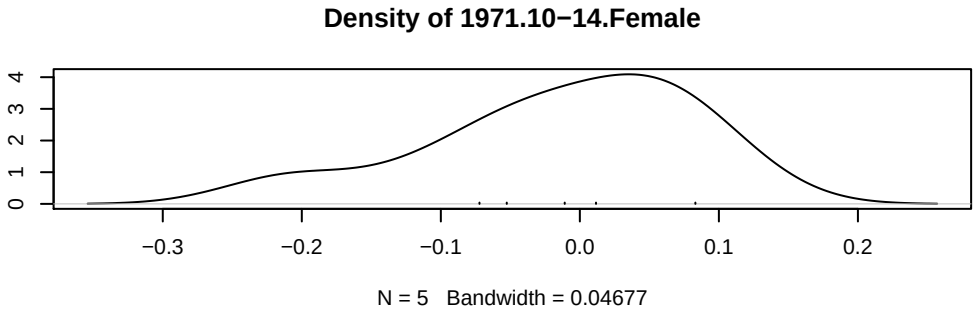

Density of 80−84.Female.1994
0
2
4
6
−3.4
−3.3
−3.2
−3.1
N = 5 Bandwidth = 0.02991

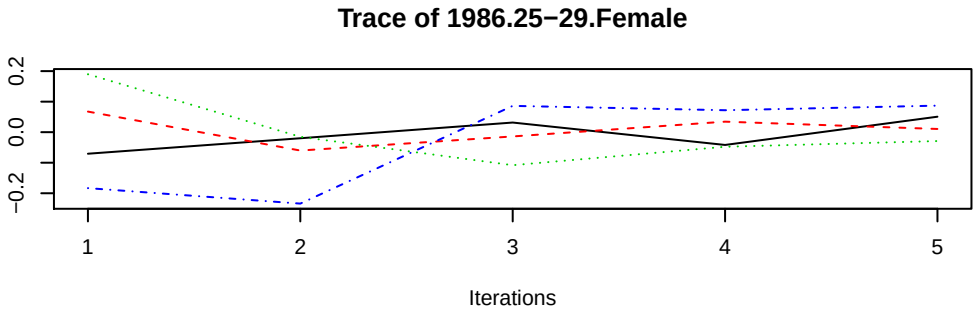
Trend

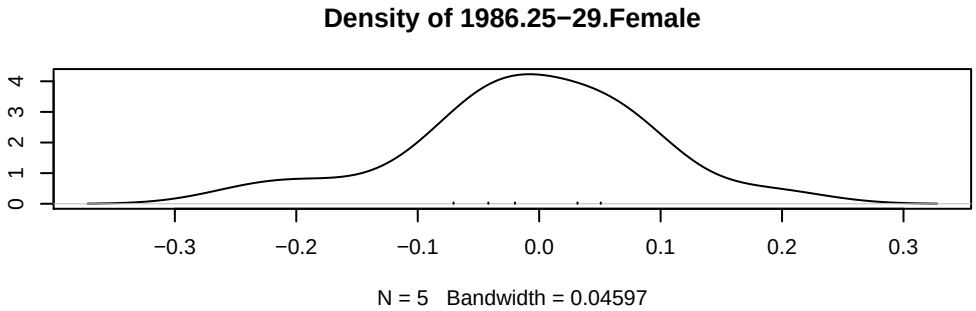

Trace of 1978.1−4.Female
−0.15
0.00
1
2
3
4
5
Iterations

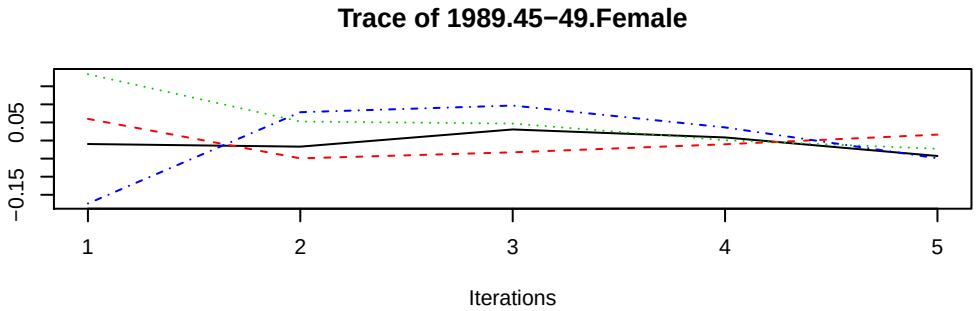

Density of 1978.1−4.Female
0
2
4
6
8
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.02311

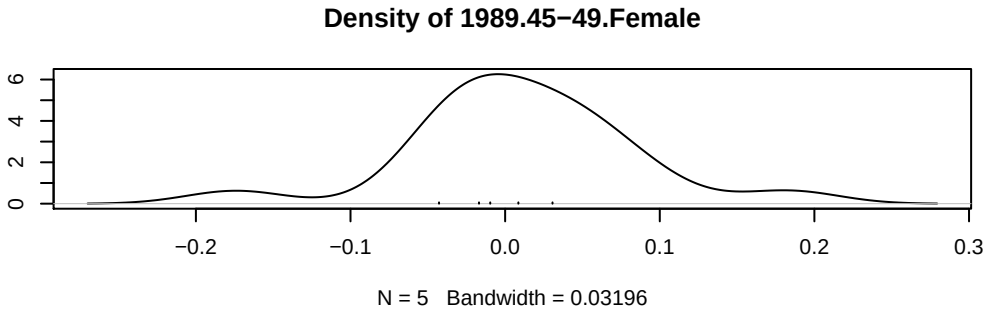

Trace of 1971.10−14.Female
−0.20
0.00
1
2
3
4
5
Iterations

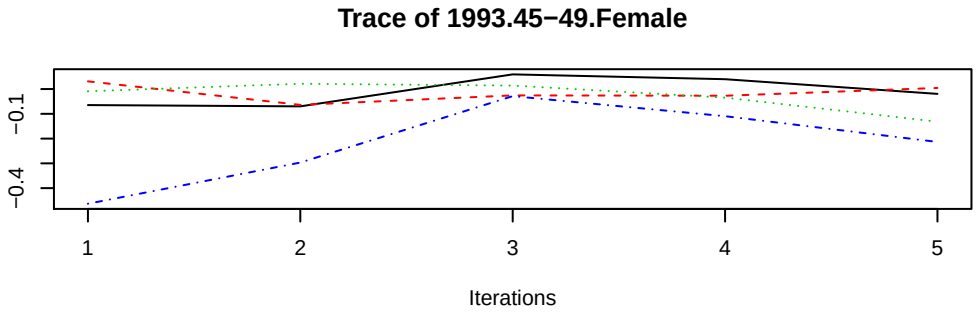

Density of 1971.10−14.Female
0
1
2
3
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04677

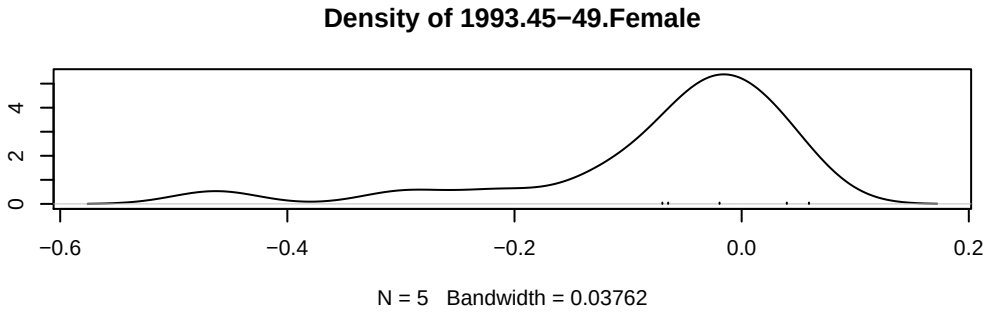

Trace of 1986.25−29.Female
−0.2
0.0
0.2
1
2
3
4
5
Iterations

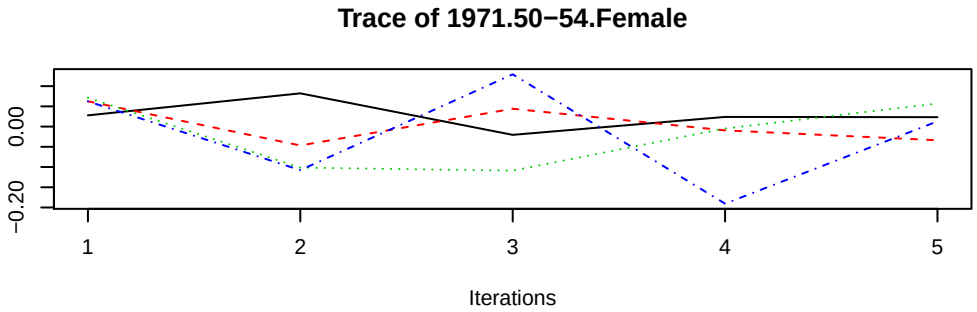

Density of 1986.25−29.Female
0
1
2
3
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.04597

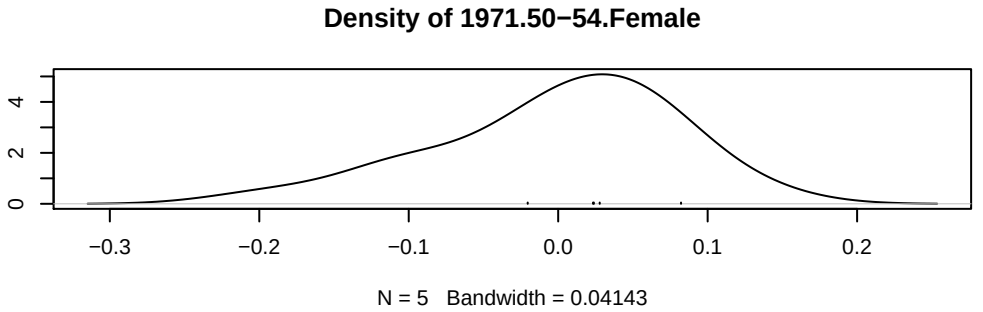

Trace of 1989.45−49.Female
−0.15
0.05
1
2
3
4
5
Iterations

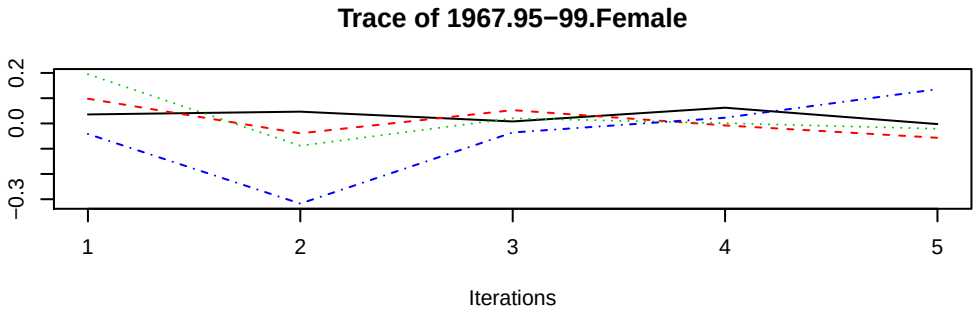

Density of 1989.45−49.Female
0
2
4
6
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.03196

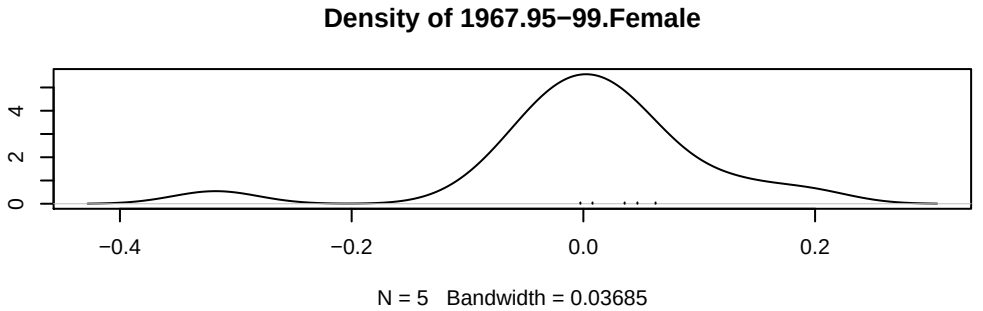

Trace of 1993.45−49.Female
−0.4
−0.1
1
2
3
4
5
Iterations

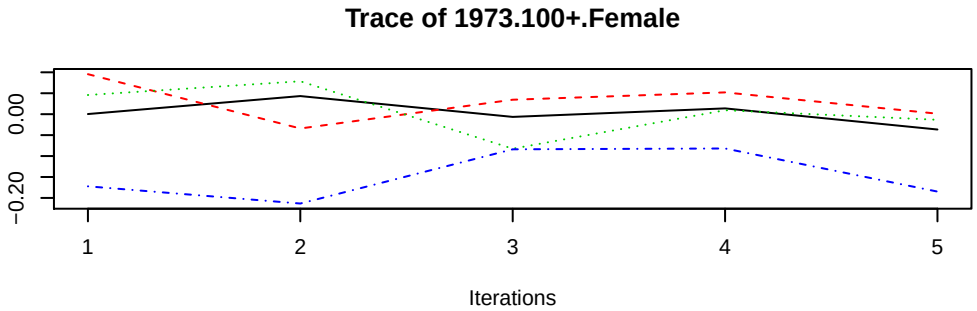

Density of 1993.45−49.Female
0
2
4
−0.6
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.03762

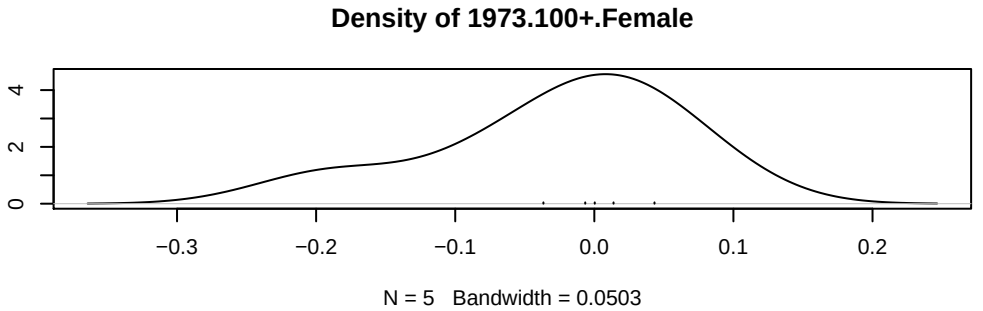

Trace of 1971.50−54.Female
−0.20
0.00
1
2
3
4
5
Iterations

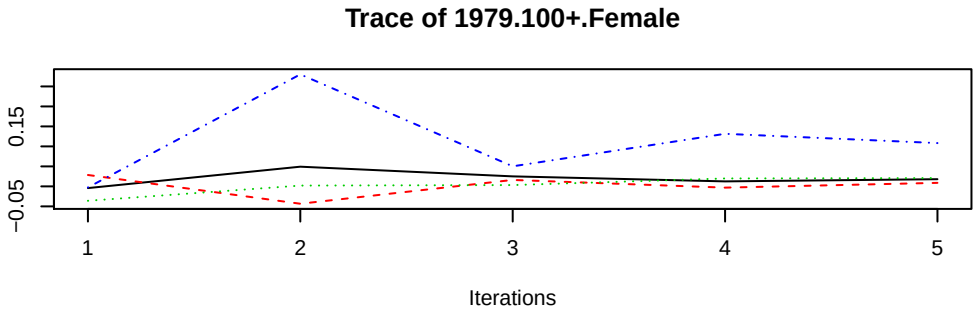

Density of 1971.50−54.Female
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04143

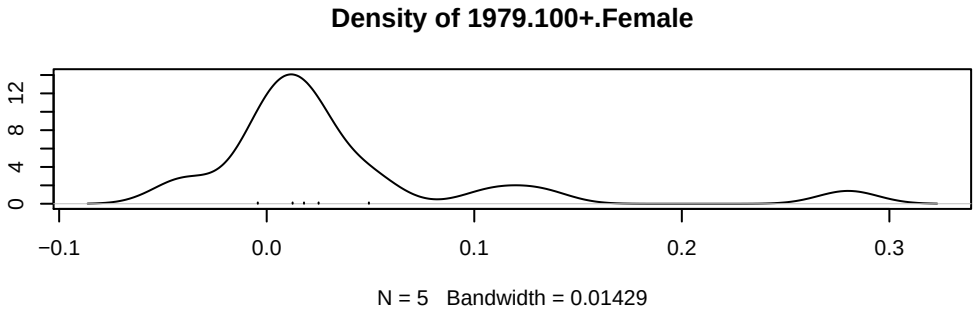

Trace of 1967.95−99.Female
−0.3
0.0
0.2
1
2
3
4
5
Iterations

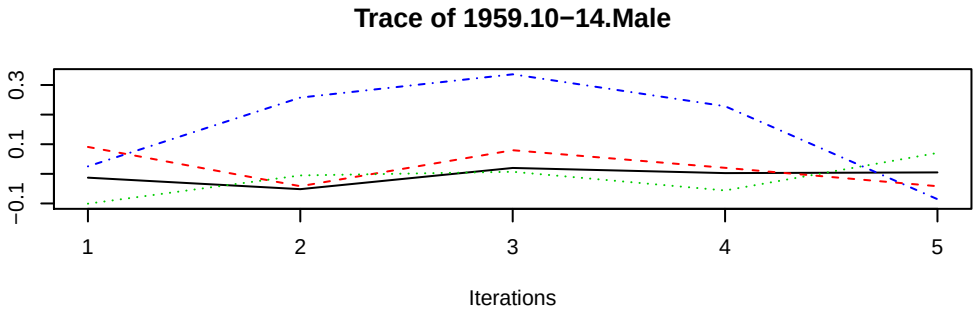

Density of 1967.95−99.Female
0
2
4
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.03685

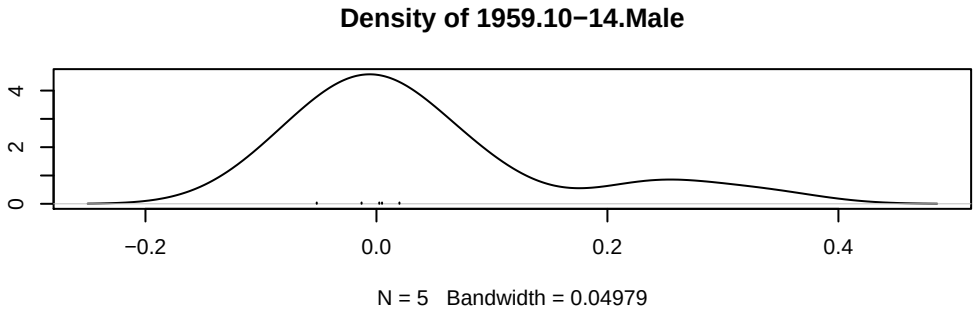

Trace of 1973.100+.Female
−0.20
0.00
1
2
3
4
5
Iterations

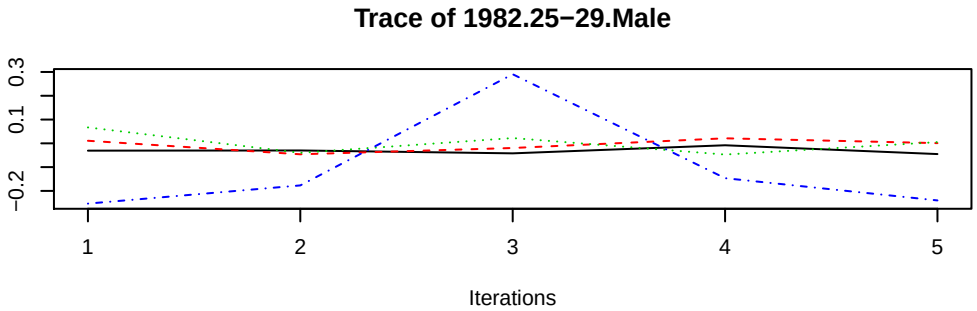

Density of 1973.100+.Female
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.0503

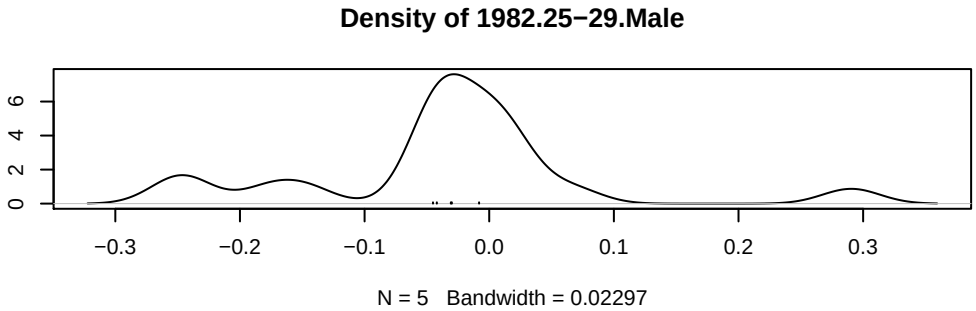

Trace of 1979.100+.Female
−0.05
0.15
1
2
3
4
5
Iterations

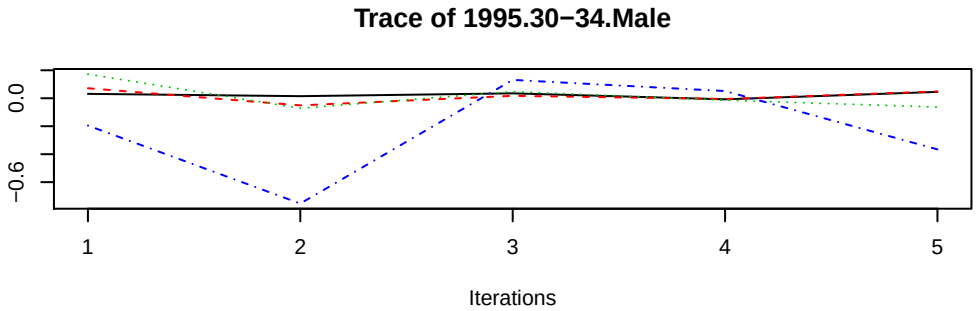

Density of 1979.100+.Female
0
4
8
12
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.01429

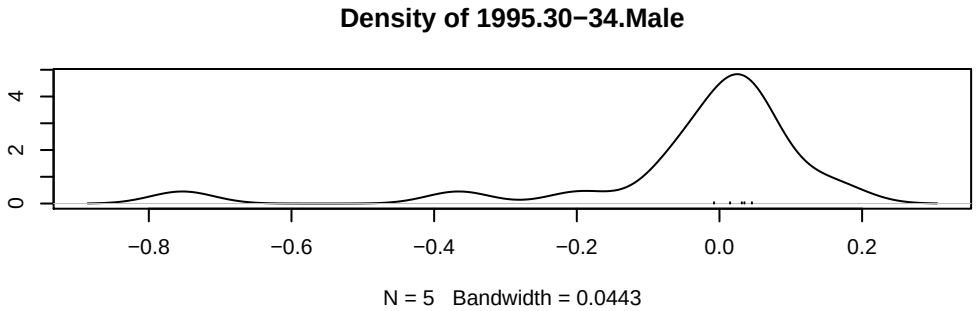

Trace of 1959.10−14.Male
−0.1
0.1
0.3
1
2
3
4
5
Iterations

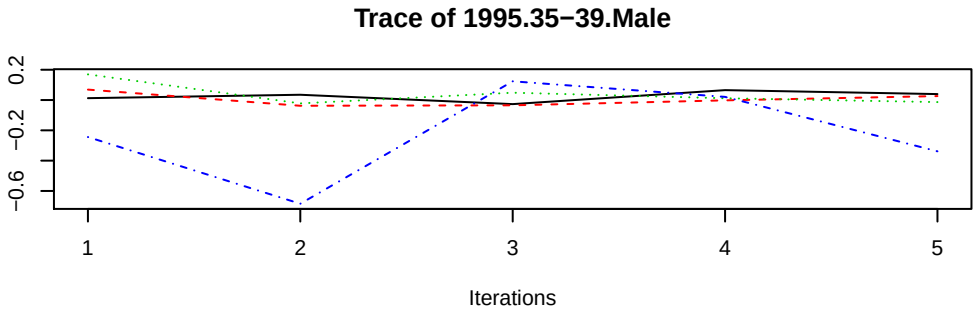

Density of 1959.10−14.Male
0
2
4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.04979

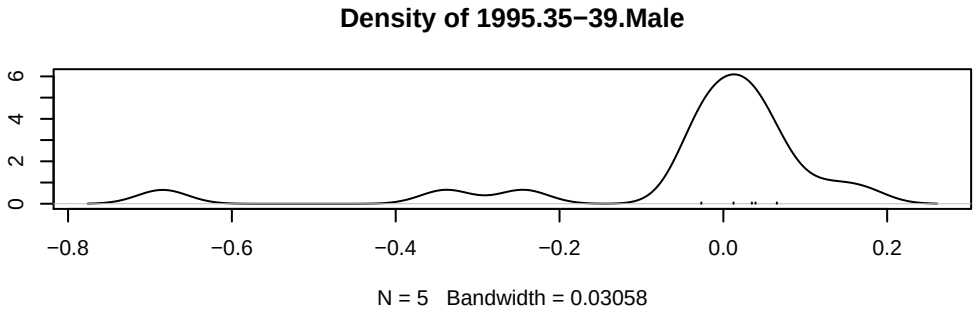

Trace of 1982.25−29.Male
−0.2
0.1
0.3
1
2
3
4
5
Iterations

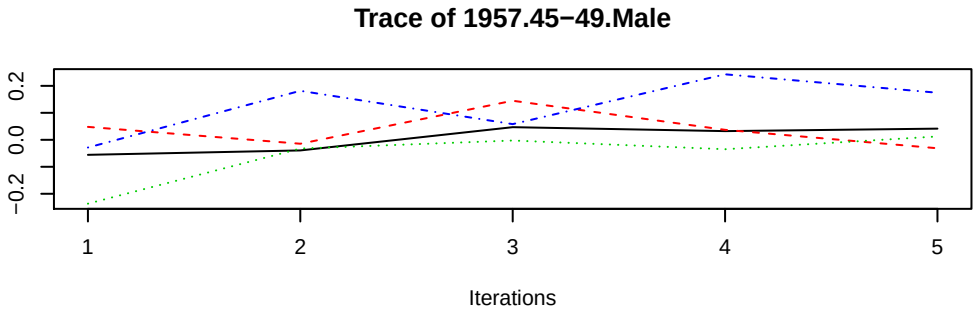

Density of 1982.25−29.Male
0
2
4
6
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.02297

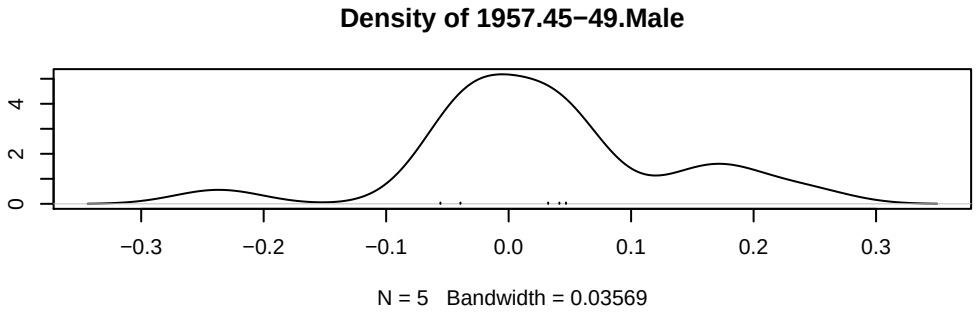

Trace of 1995.30−34.Male
−0.6
0.0
1
2
3
4
5
Iterations

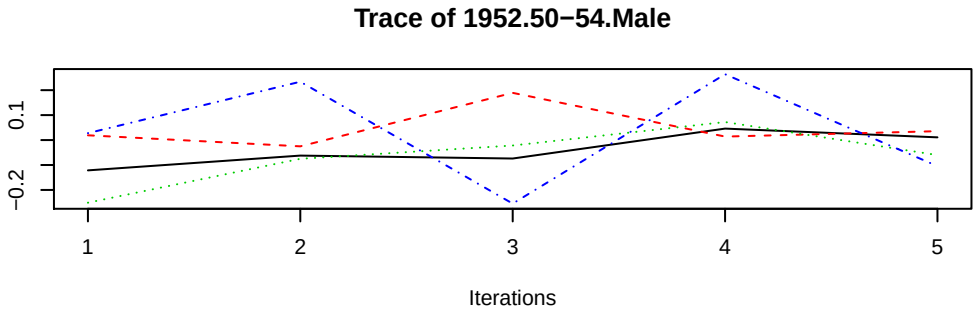

Density of 1995.30−34.Male
0
2
4
−0.8
−0.6
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.0443

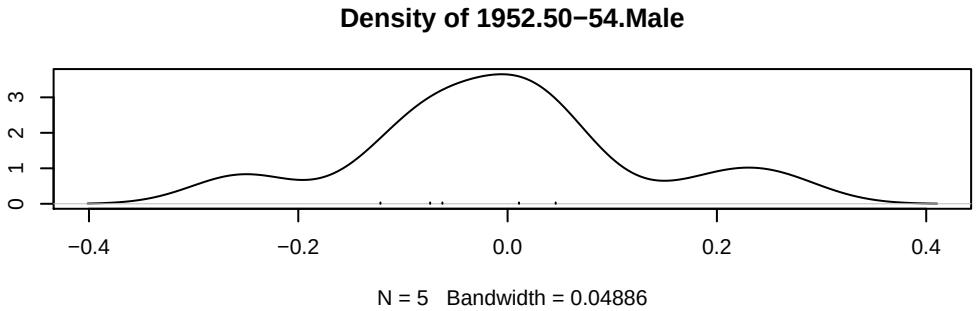

Trace of 1995.35−39.Male
−0.6
−0.2
0.2
1
2
3
4
5
Iterations

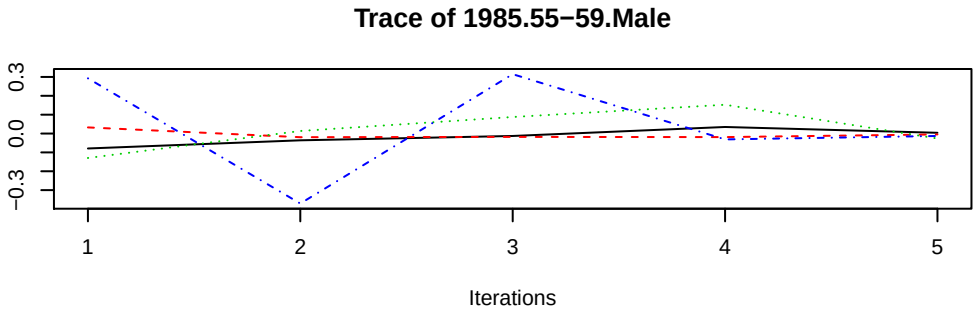

Density of 1995.35−39.Male
0
2
4
6
−0.8
−0.6
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.03058

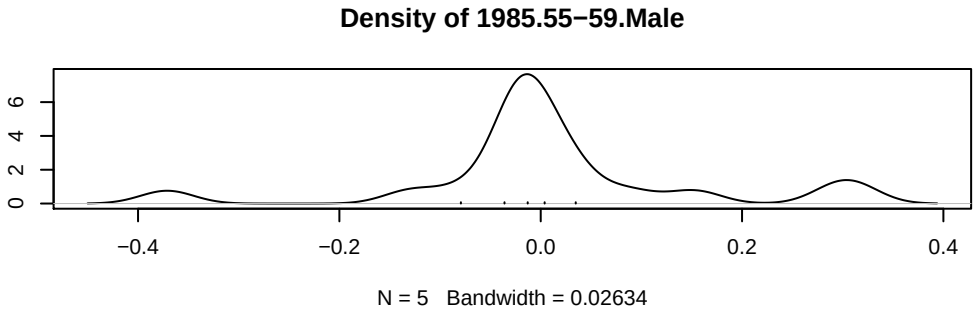

Trace of 1957.45−49.Male
−0.2
0.0
0.2
1
2
3
4
5
Iterations

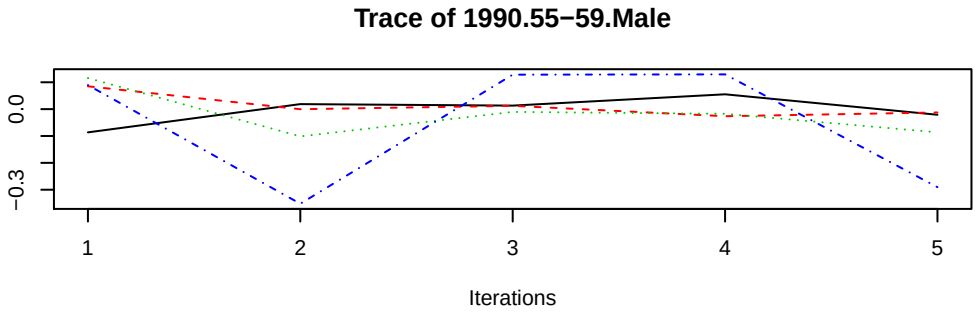

Density of 1957.45−49.Male
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.03569

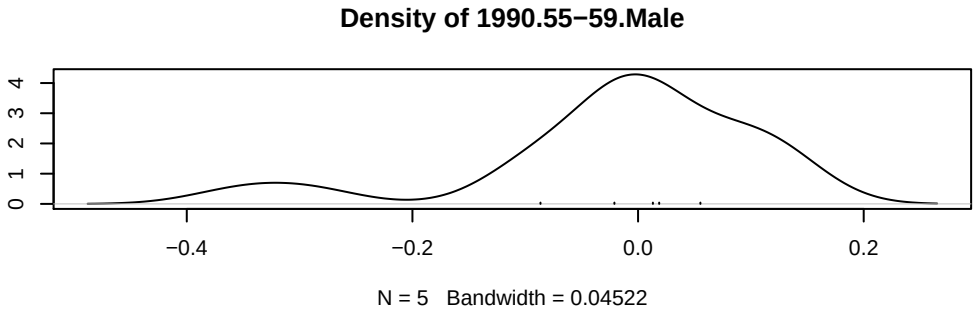

Trace of 1952.50−54.Male
−0.2
0.1
1
2
3
4
5
Iterations

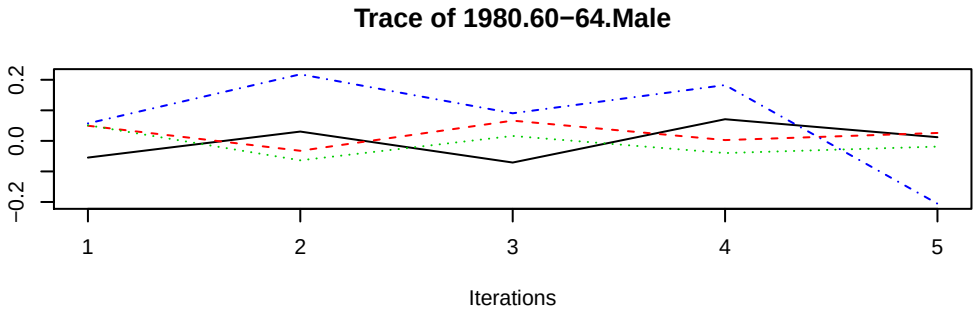

Density of 1952.50−54.Male
0
1
2
3
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.04886

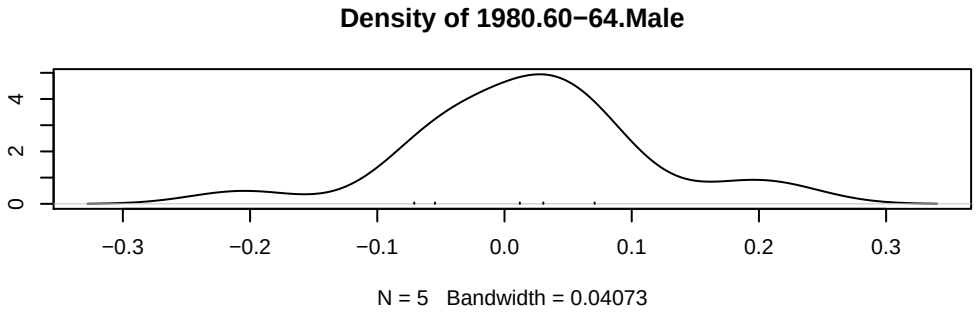

Trace of 1985.55−59.Male
−0.3
0.0
0.3
1
2
3
4
5
Iterations

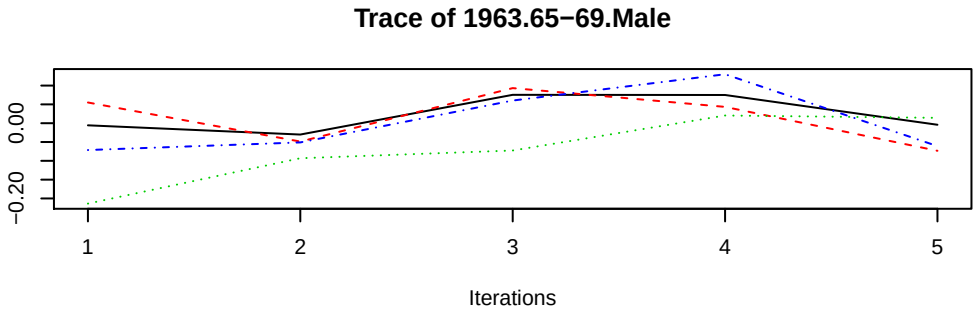

Density of 1985.55−59.Male
0
2
4
6
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.02634

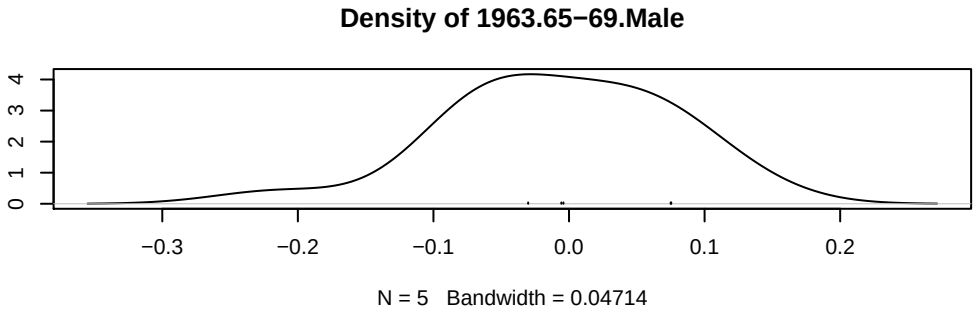

Trace of 1990.55−59.Male
0.0
−0.3
1
2
3
4
5
Iterations

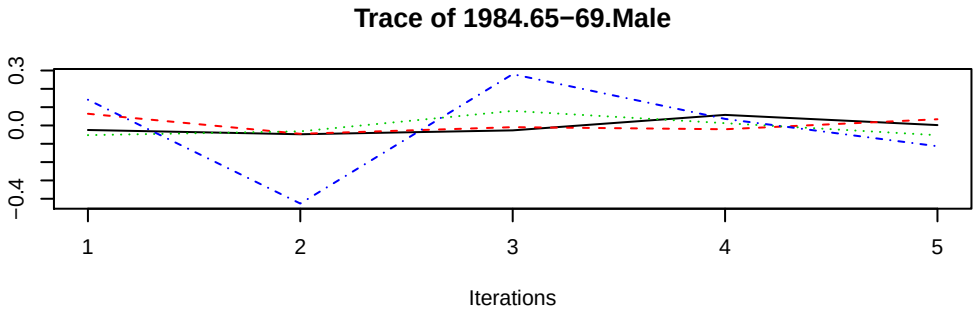

Density of 1990.55−59.Male
0
1
2
3
4
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.04522

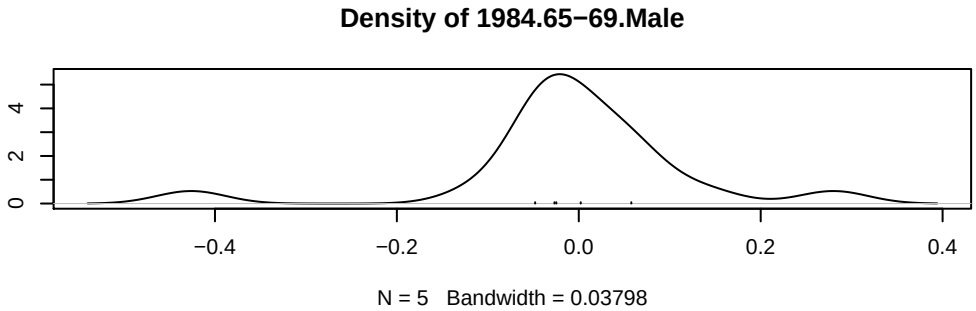

Trace of 1980.60−64.Male
0.2
0.0
−0.2
1
2
3
4
5
Iterations

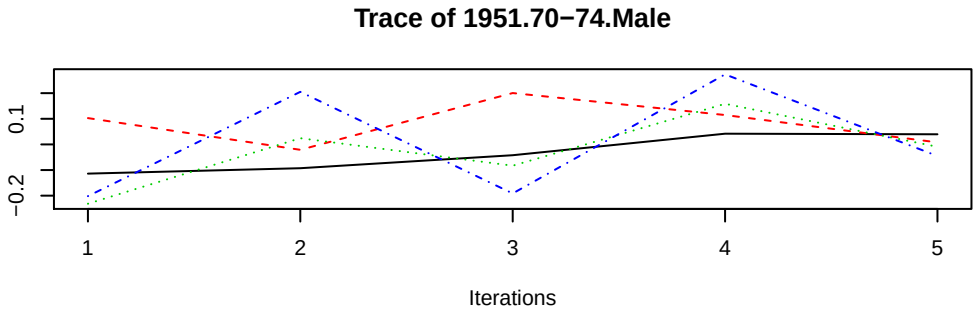

Density of 1980.60−64.Male
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.04073

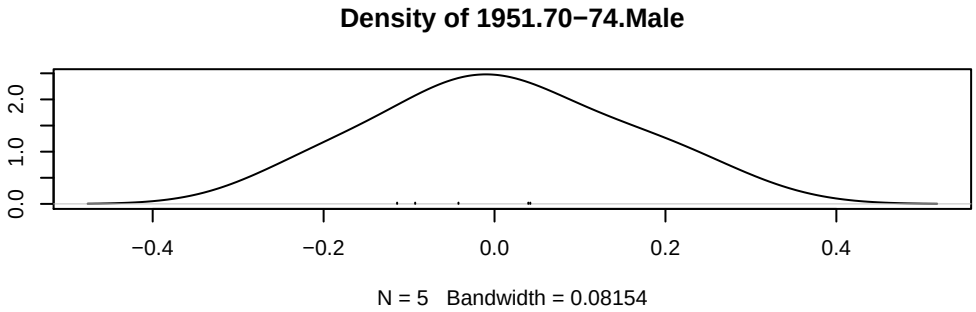

Trace of 1963.65−69.Male
0.00
−0.20
1
2
3
4
5
Iterations

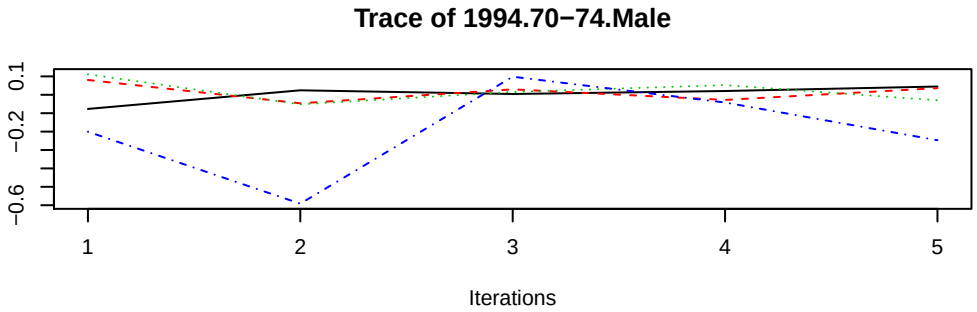

Density of 1963.65−69.Male
0
1
2
3
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04714

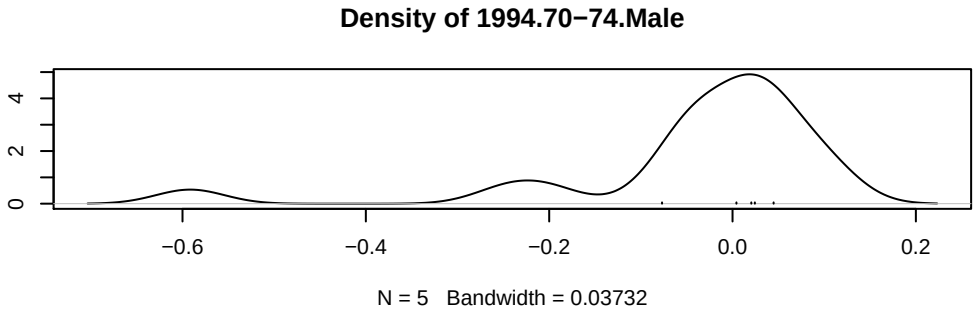

Trace of 1984.65−69.Male
0.3
0.0
−0.4
1
2
3
4
5
Iterations

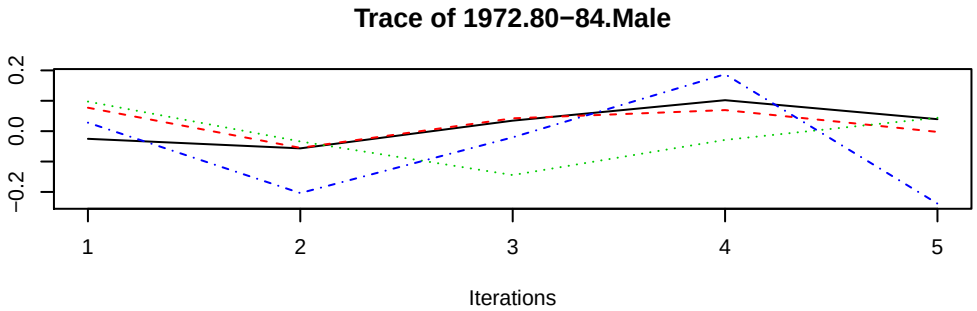

Density of 1984.65−69.Male
0
2
4
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.03798

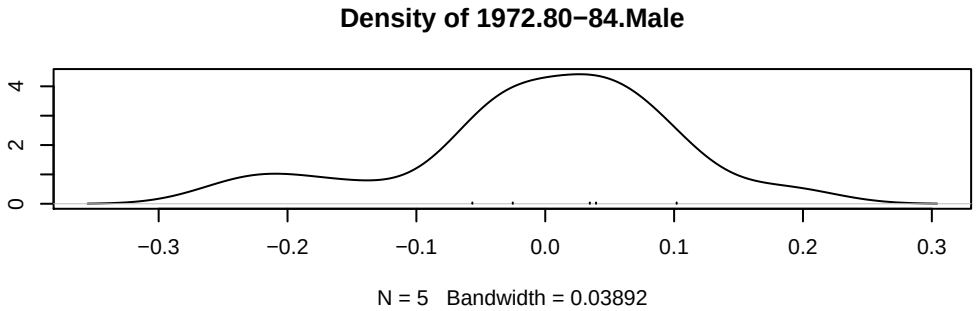

Trace of 1951.70−74.Male
−0.2
0.1
1
2
3
4
5
Iterations

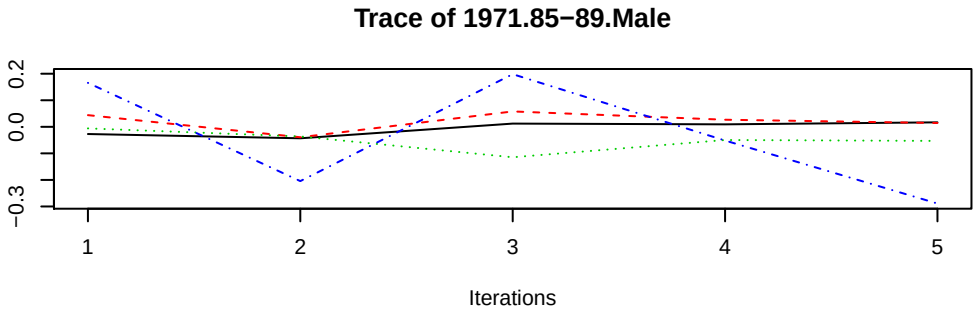

Density of 1951.70−74.Male
0.0
1.0
2.0
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.08154

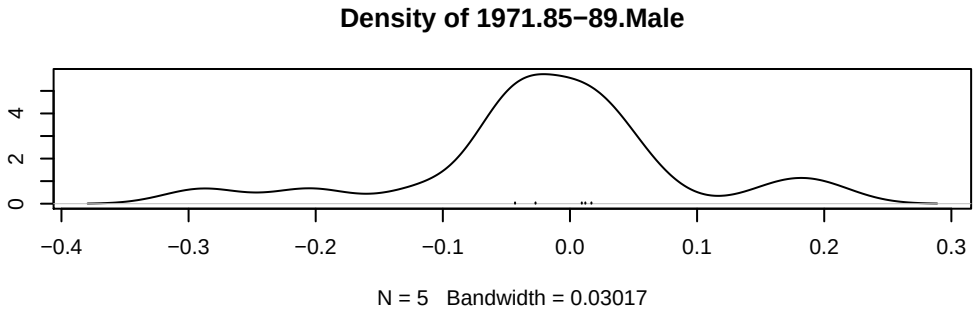

Trace of 1994.70−74.Male
−0.6
−0.2
0.1
1
2
3
4
5
Iterations

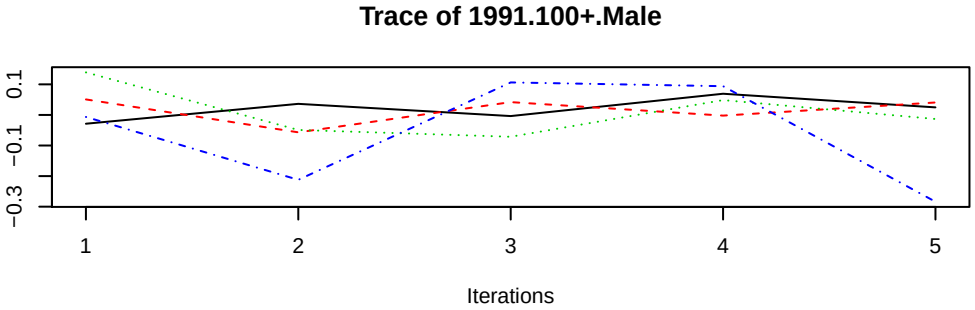

Density of 1994.70−74.Male
0
2
4
−0.6
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.03732

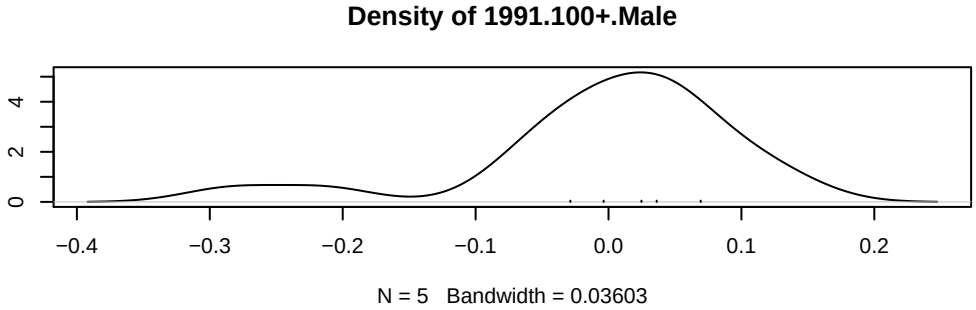

Trace of 1972.80−84.Male
−0.2
0.0
0.2
1
2
3
4
5
Iterations


Density of 1972.80−84.Male
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.03892


Trace of 1971.85−89.Male
−0.3
0.0
0.2
1
2
3
4
5
Iterations


Density of 1971.85−89.Male
0
2
4
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.03017


Trace of 1991.100+.Male
−0.3
−0.1
0.1
1
2
3
4
5
Iterations


Density of 1991.100+.Male
0
2
4
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.03603