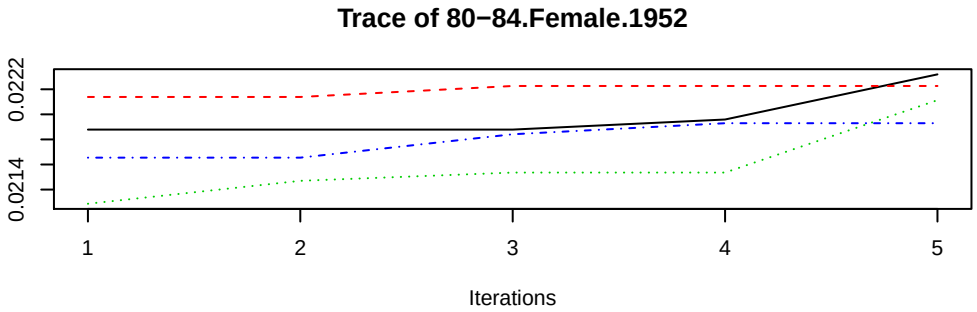
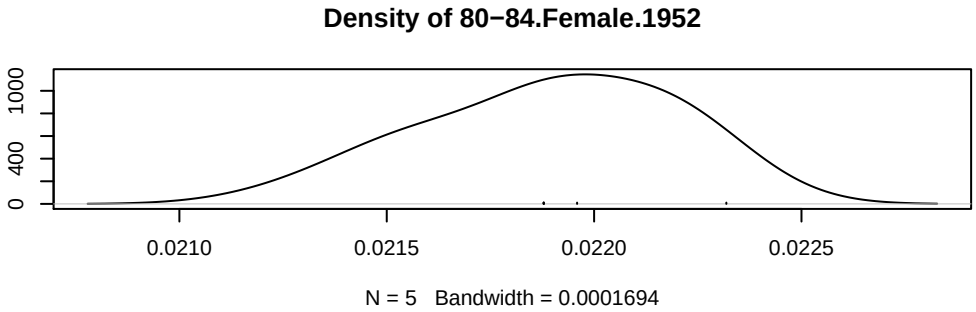
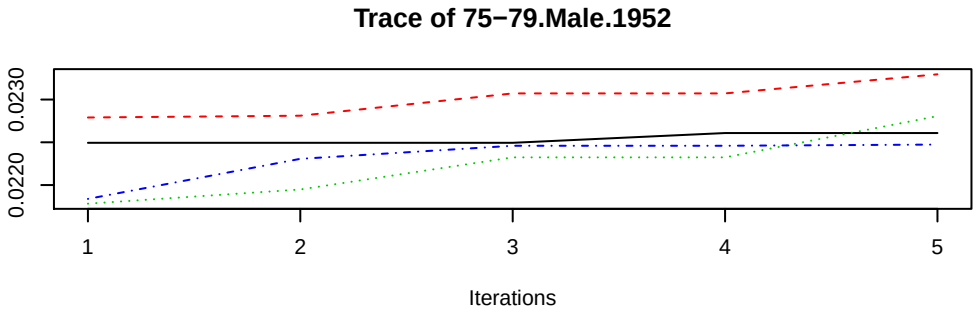
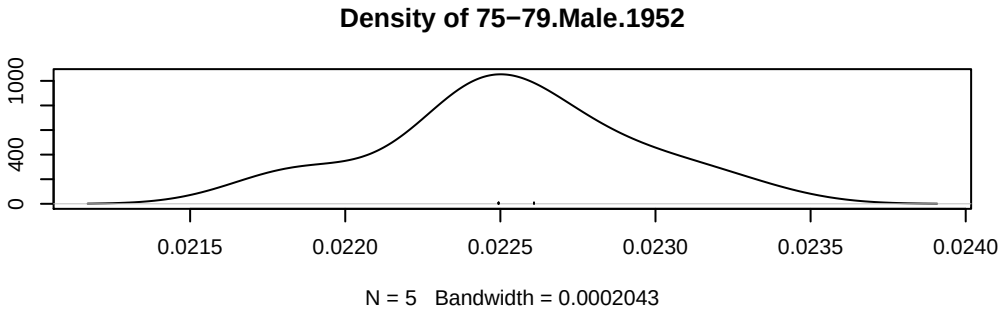
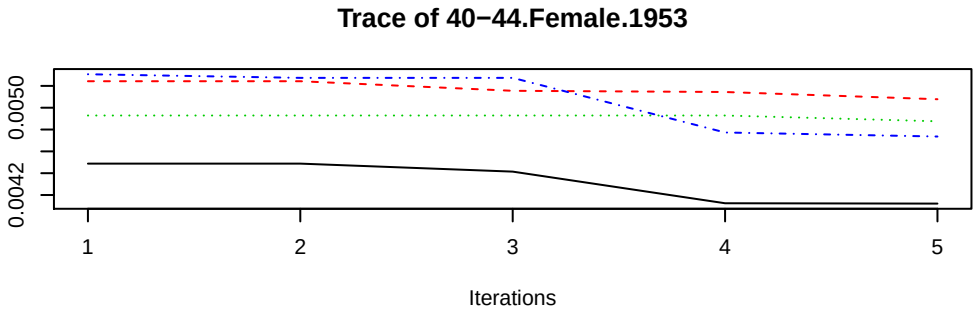
Rates

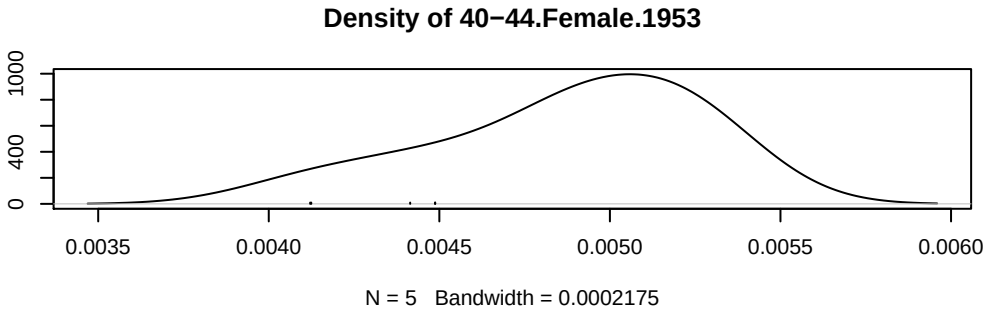

Trace of 80−84.Female.1952
0.0214
0.0222
1
2
3
4
5
Iterations

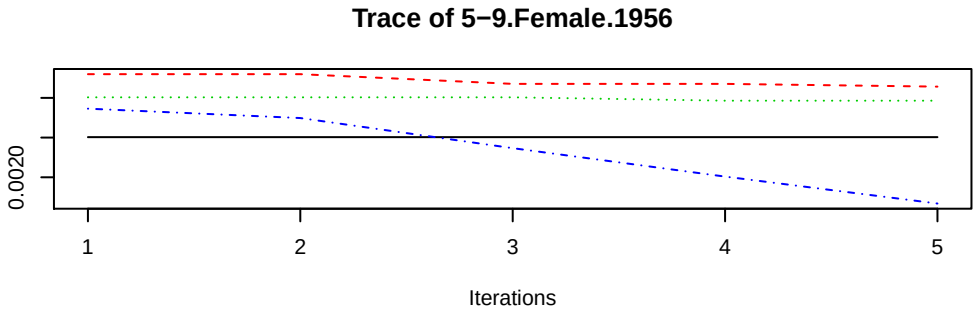

Density of 80−84.Female.1952
0
400
1000
0.0210
0.0215
0.0220
0.0225
N = 5 Bandwidth = 0.0001694

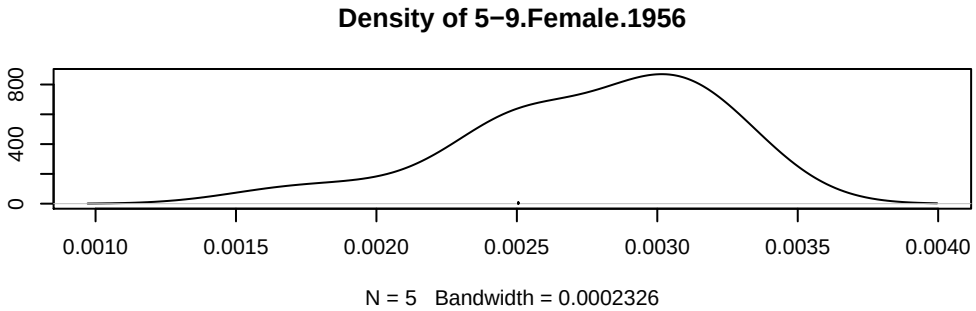

Trace of 75−79.Male.1952
0.0220
0.0230
1
2
3
4
5
Iterations

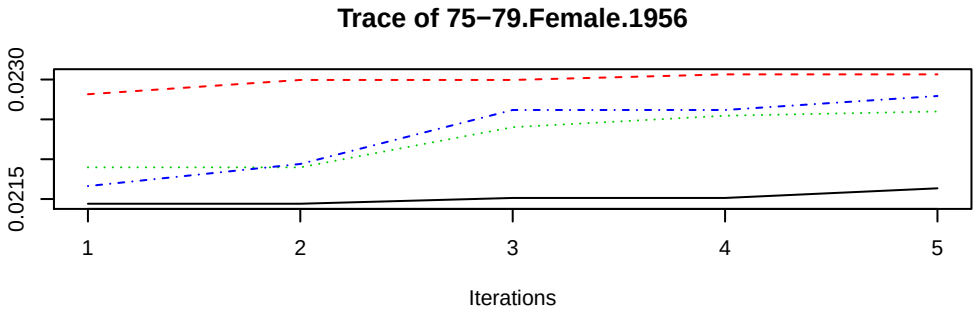

Density of 75−79.Male.1952
0
400
1000
0.0215
0.0220
0.0225
0.0230
0.0235
0.0240
N = 5 Bandwidth = 0.0002043

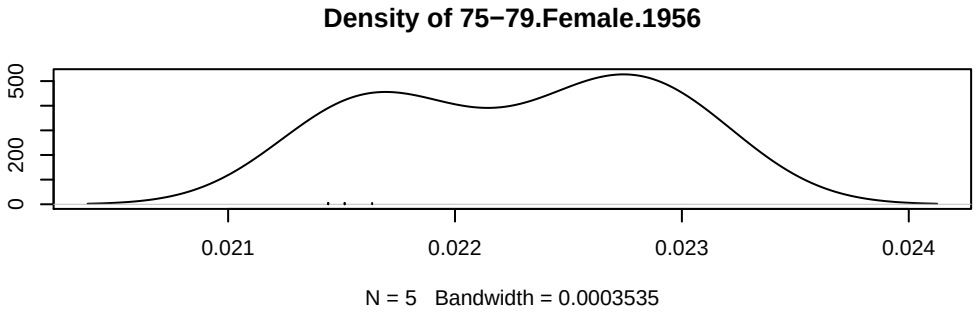

Trace of 40−44.Female.1953
0.0042
0.0050
1
2
3
4
5
Iterations

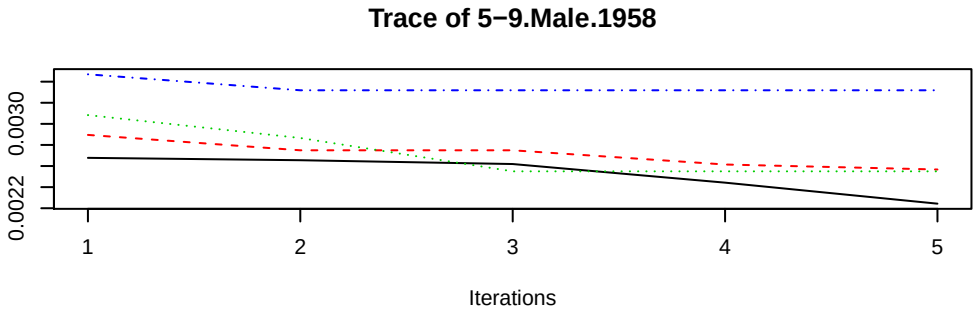

Density of 40−44.Female.1953
0
400
1000
0.0035
0.0040
0.0045
0.0050
0.0055
0.0060
N = 5 Bandwidth = 0.0002175

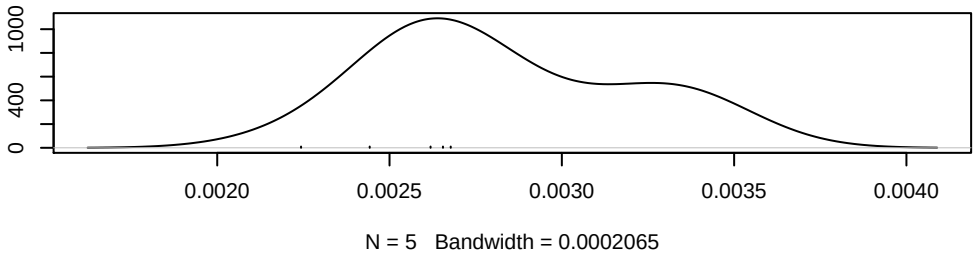

Trace of 5−9.Female.1956
0.0020
1
2
3
4
5
Iterations

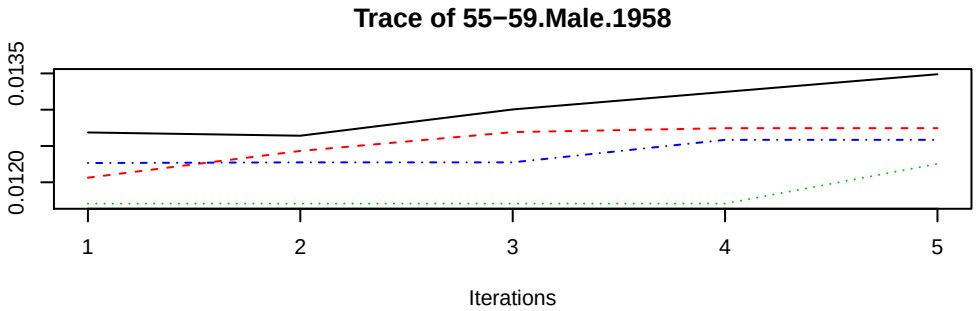

Density of 5−9.Female.1956
0
400
800
0.0010
0.0015
0.0020
0.0025
0.0030
0.0035
0.0040
N = 5 Bandwidth = 0.0002326

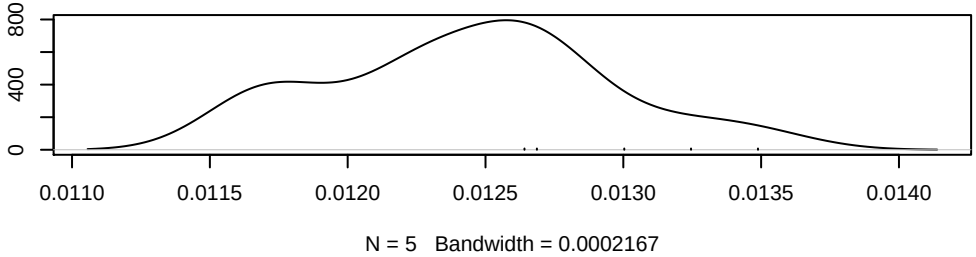

Trace of 75−79.Female.1956
0.0230
0.0215
1
2
3
4
5
Iterations

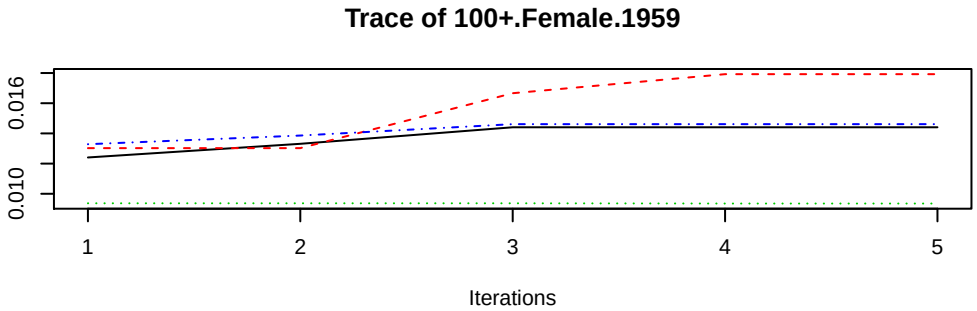

Density of 75−79.Female.1956
500
200
0
0.021
0.022
0.023
0.024
N = 5 Bandwidth = 0.0003535

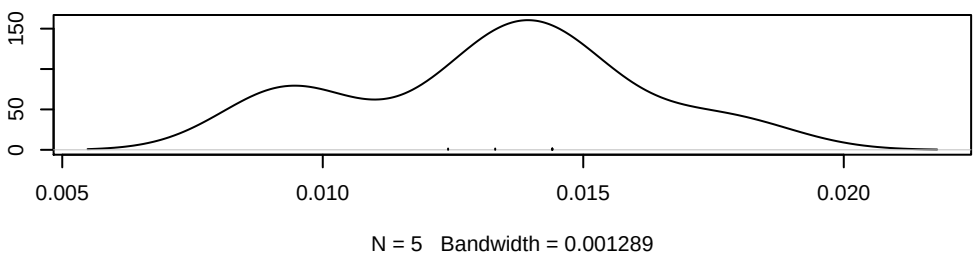

Trace of 5−9.Male.1958
0.0030
0.0022
1
2
3
4
5
Iterations

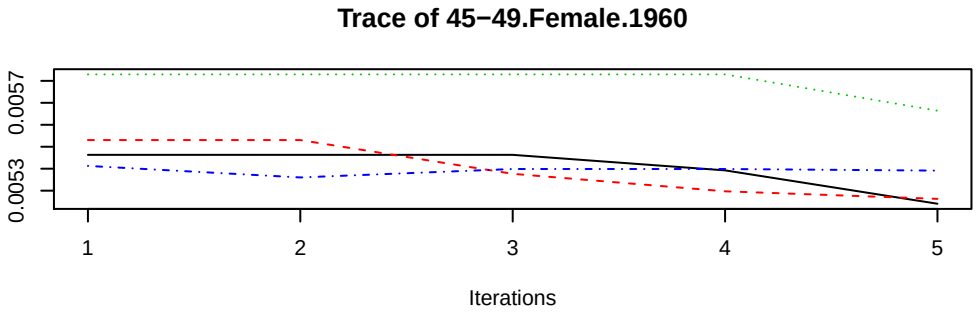

Density of 5−9.Male.1958
1000
400
0
0.0020
0.0025
0.0030
0.0035
0.0040
N = 5 Bandwidth = 0.0002065

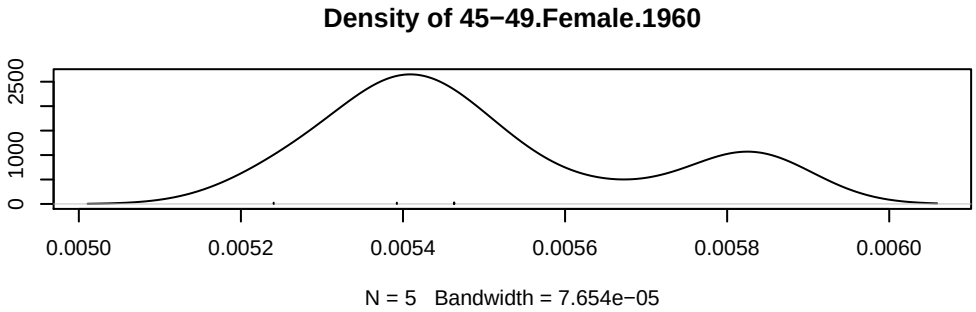

Trace of 55−59.Male.1958
0.0135
0.0120
1
2
3
4
5
Iterations

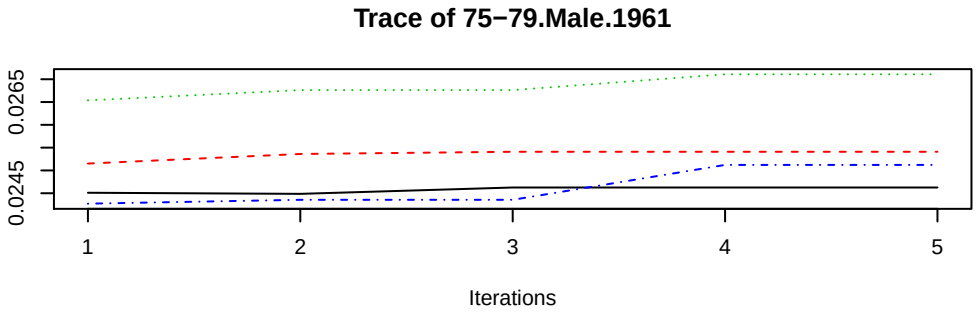

Density of 55−59.Male.1958
800
400
0
0.0110
0.0115
0.0120
0.0125
0.0130
0.0135
0.0140
N = 5 Bandwidth = 0.0002167

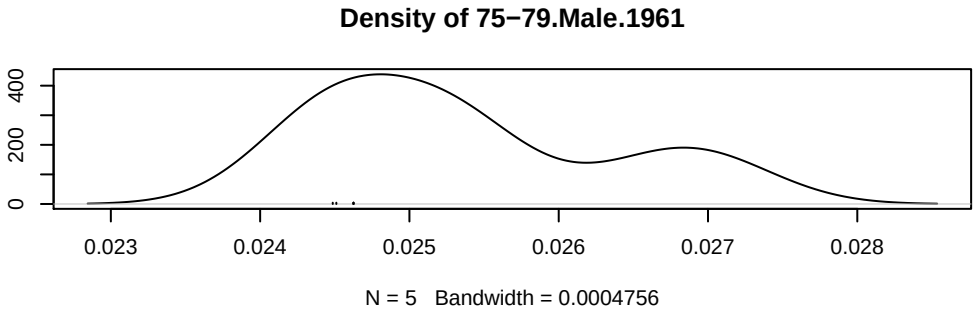

Trace of 100+.Female.1959
0.016
0.010
1
2
3
4
5
Iterations

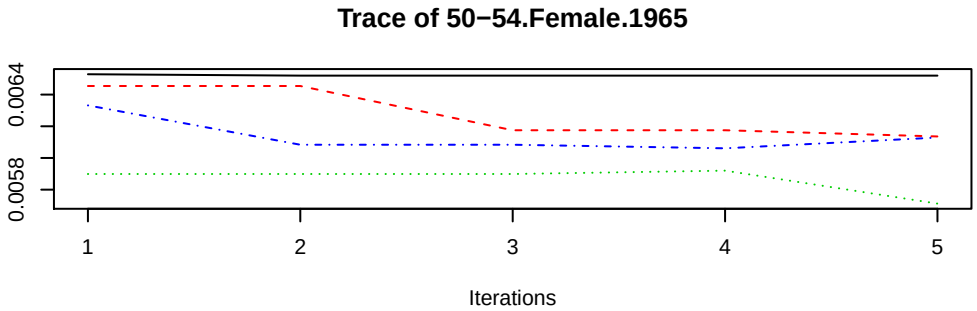

Density of 100+.Female.1959
150
50
0
0.005
0.010
0.015
0.020
N = 5 Bandwidth = 0.001289

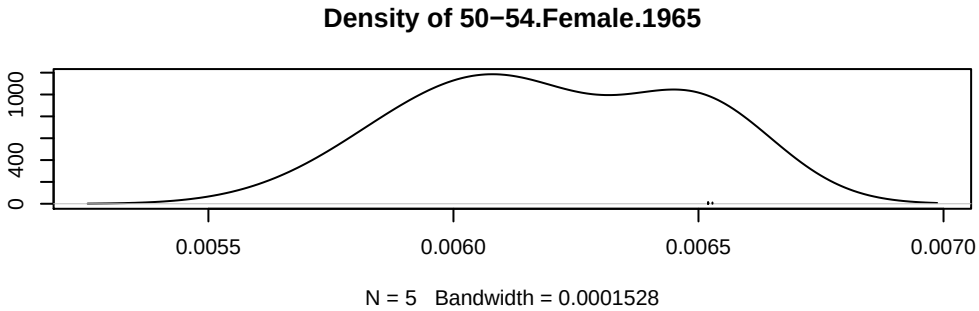

Trace of 45−49.Female.1960
0.0053
0.0057
1
2
3
4
5
Iterations


Density of 45−49.Female.1960
0
1000
2500
0.0050
0.0052
0.0054
0.0056
0.0058
0.0060
N = 5 Bandwidth = 7.654e−05

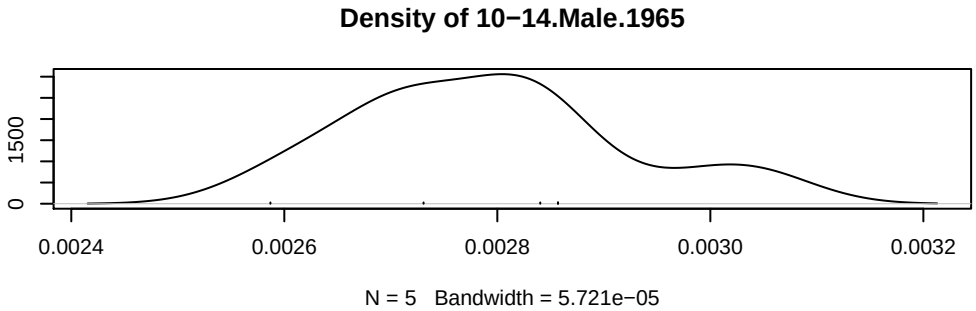

Trace of 75−79.Male.1961
0.0245
0.0265
1
2
3
4
5
Iterations

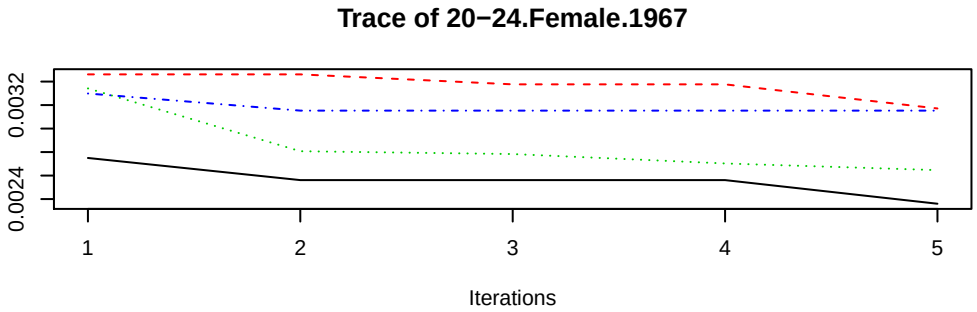

Density of 75−79.Male.1961
0
200
400
0.023
0.024
0.025
0.026
0.027
0.028
N = 5 Bandwidth = 0.0004756

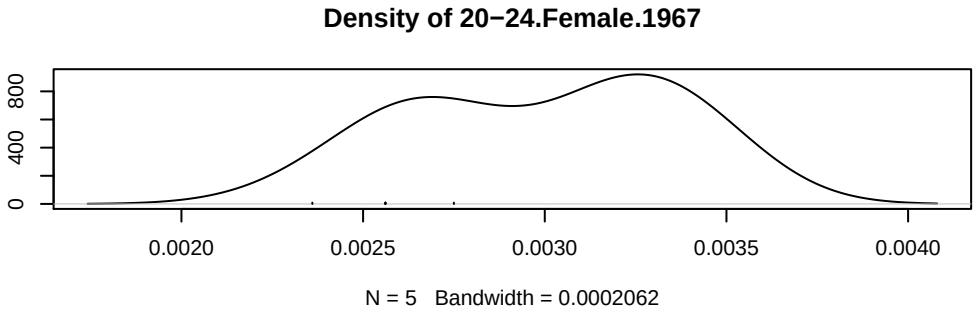

Trace of 50−54.Female.1965
0.0058
0.0064
1
2
3
4
5
Iterations

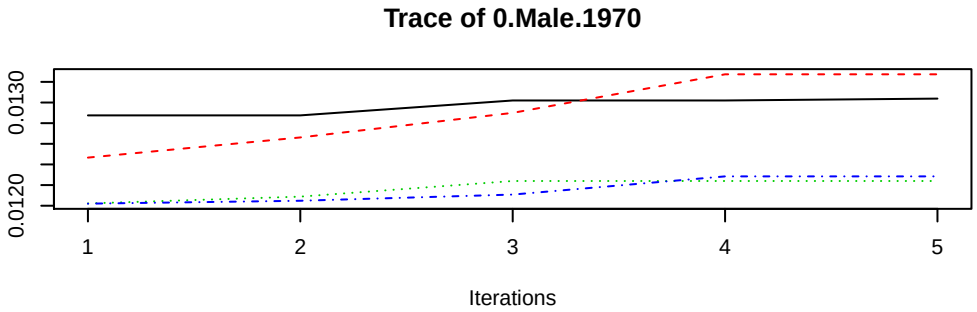

Density of 50−54.Female.1965
0
400
1000
0.0055
0.0060
0.0065
0.0070
N = 5 Bandwidth = 0.0001528

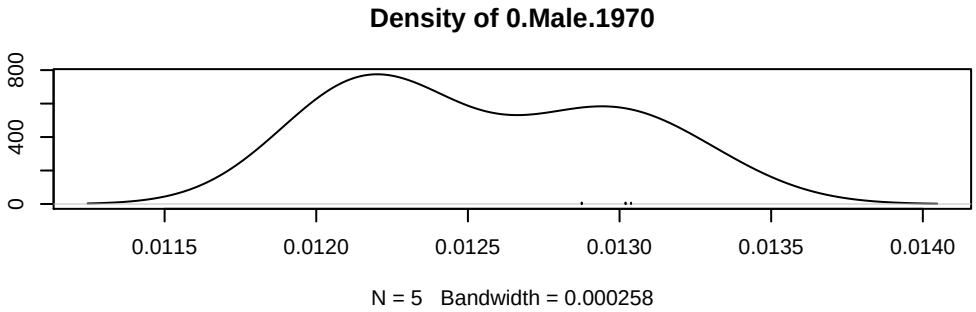
Trace of 10−14.Male.1965
0.0026
0.0029
1
2
3
4
5
Iterations

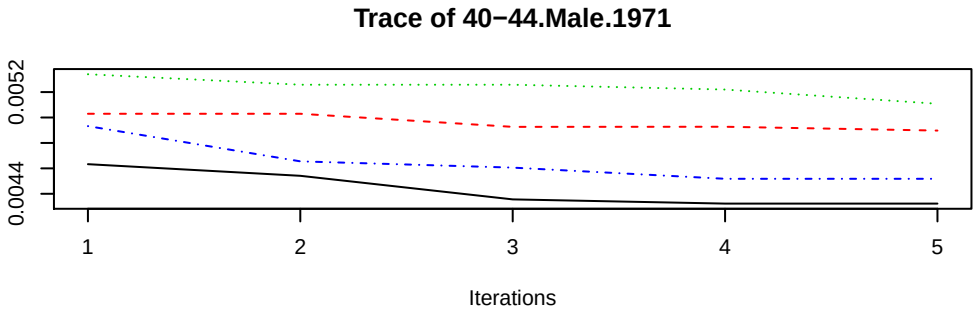

Density of 10−14.Male.1965
0
1500
0.0024
0.0026
0.0028
0.0030
0.0032
N = 5 Bandwidth = 5.721e−05

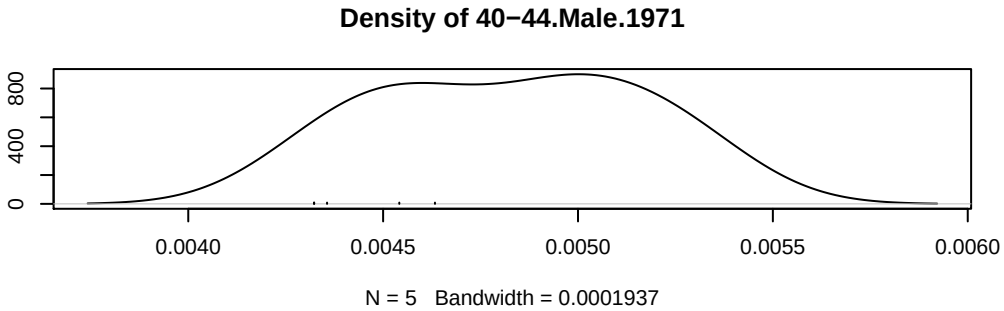

Trace of 20−24.Female.1967
0.0024
0.0032
1
2
3
4
5
Iterations

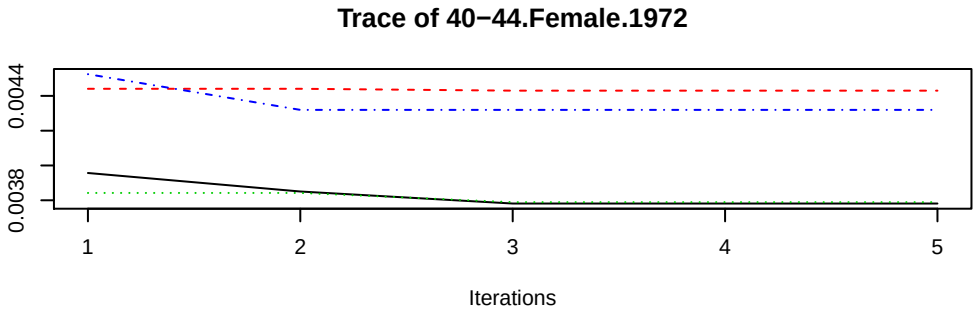

Density of 20−24.Female.1967
0
400
800
0.0020
0.0025
0.0030
0.0035
0.0040
N = 5 Bandwidth = 0.0002062

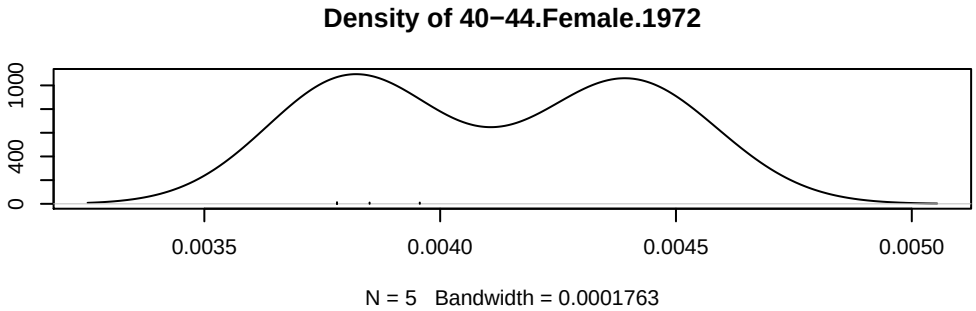

Trace of 0.Male.1970
0.0120
0.0130
1
2
3
4
5
Iterations

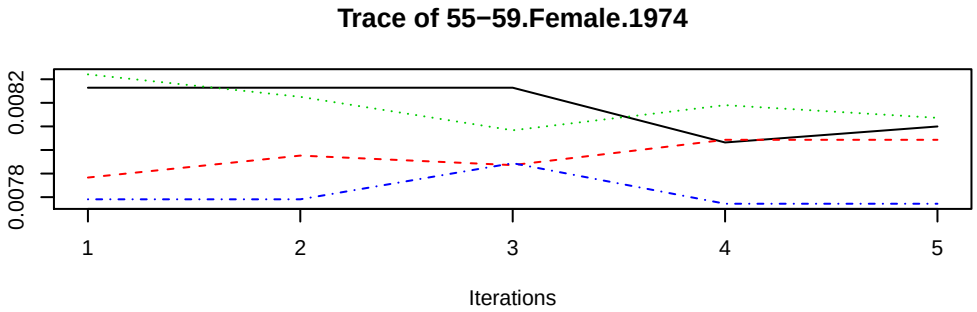

Density of 0.Male.1970
0
400
800
0.0115
0.0120
0.0125
0.0130
0.0135
0.0140
N = 5 Bandwidth = 0.000258

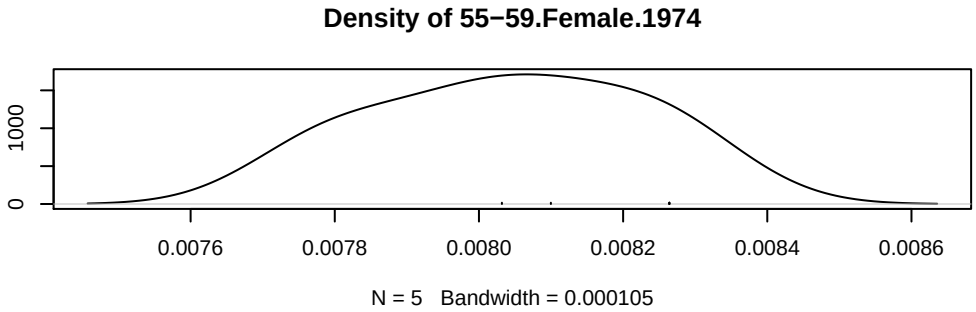

Trace of 40−44.Male.1971
0.0044
0.0052
1
2
3
4
5
Iterations

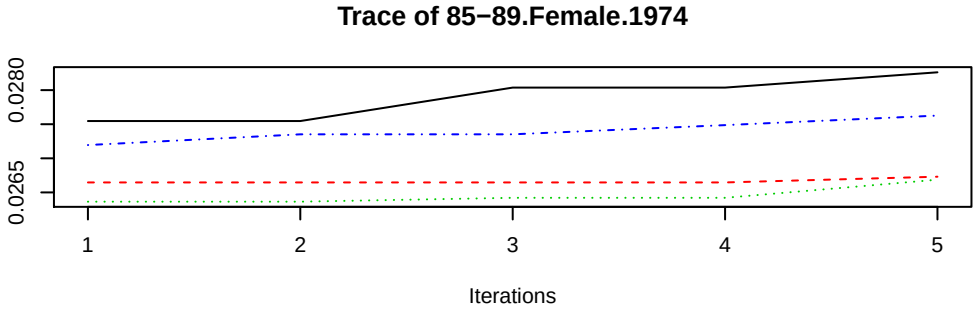

Density of 40−44.Male.1971
0
400
800
0.0040
0.0045
0.0050
0.0055
0.0060
N = 5 Bandwidth = 0.0001937

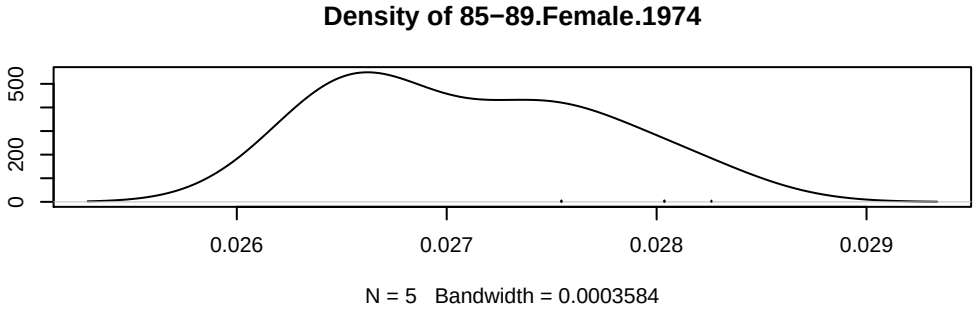

Trace of 40−44.Female.1972
0.0038
0.0044
1
2
3
4
5
Iterations

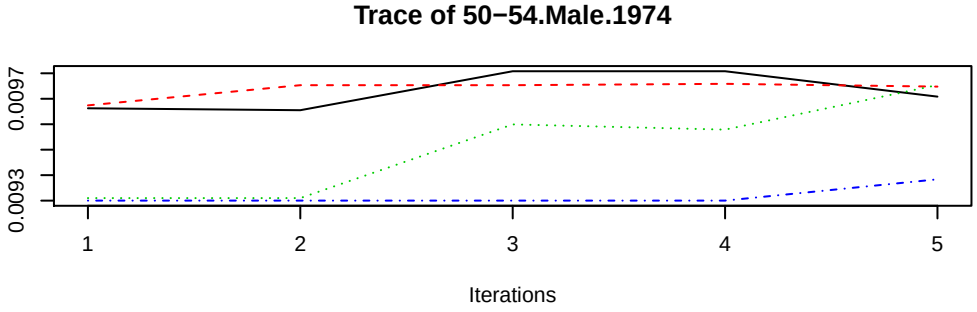

Density of 40−44.Female.1972
0
400
1000
0.0035
0.0040
0.0045
0.0050
N = 5 Bandwidth = 0.0001763

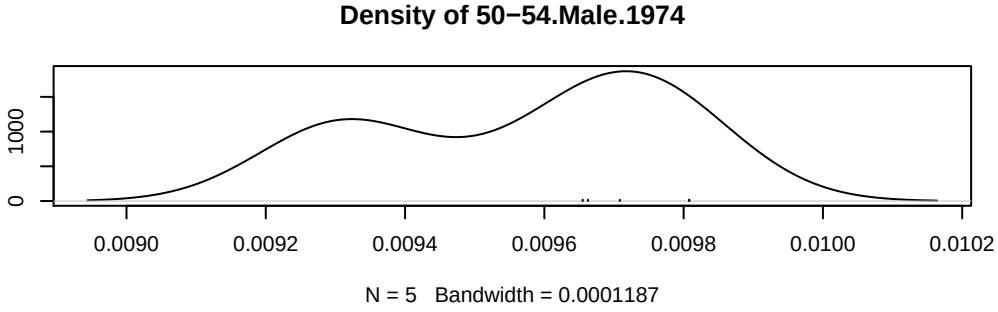

Trace of 55−59.Female.1974
0.0078
0.0082
1
2
3
4
5
Iterations

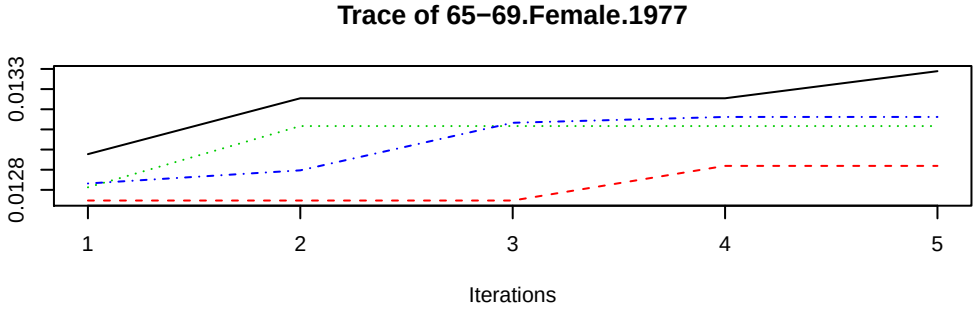

Density of 55−59.Female.1974
0
1000
0.0076
0.0078
0.0080
0.0082
0.0084
0.0086
N = 5 Bandwidth = 0.000105

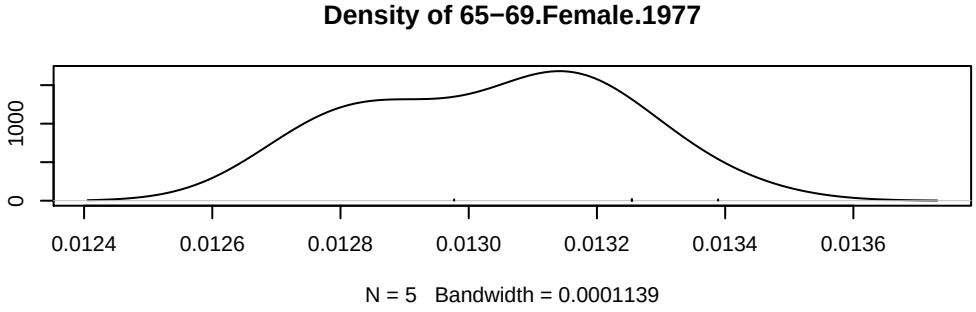

Trace of 85−89.Female.1974
0.0265
0.0280
1
2
3
4
5
Iterations

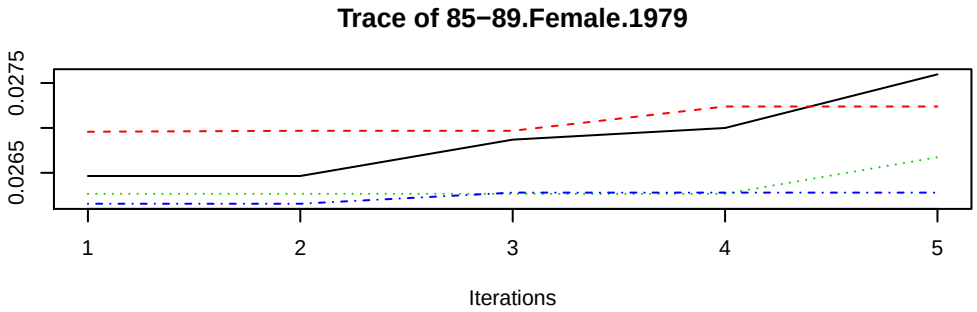

Density of 85−89.Female.1974
0
200
500
0.026
0.027
0.028
0.029
N = 5 Bandwidth = 0.0003584

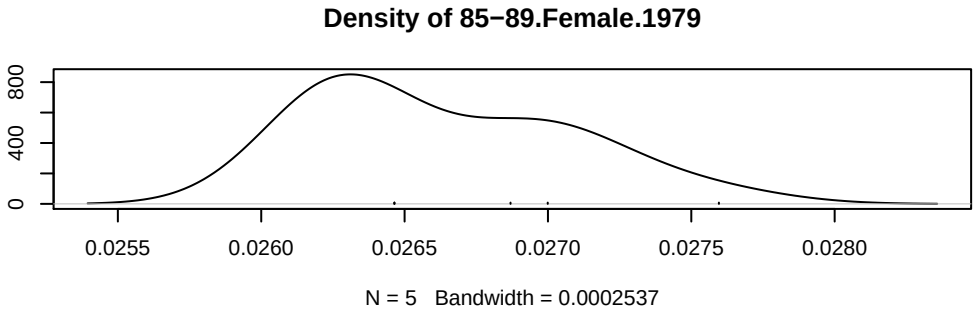

Trace of 50−54.Male.1974
0.0093
0.0097
1
2
3
4
5
Iterations

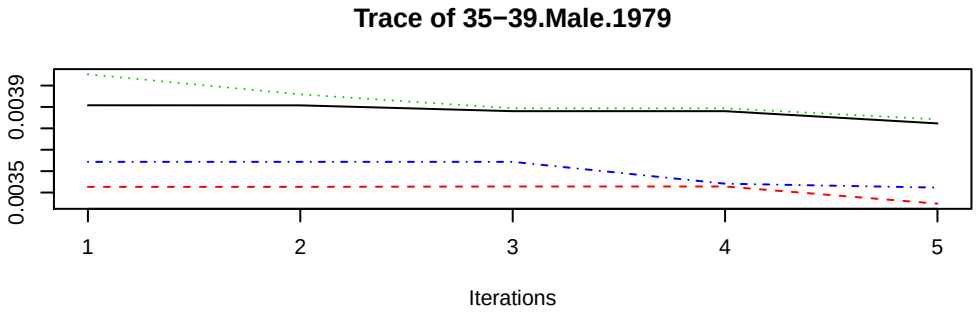

Density of 50−54.Male.1974
0
1000
0.0090
0.0092
0.0094
0.0096
0.0098
0.0100
0.0102
N = 5 Bandwidth = 0.0001187

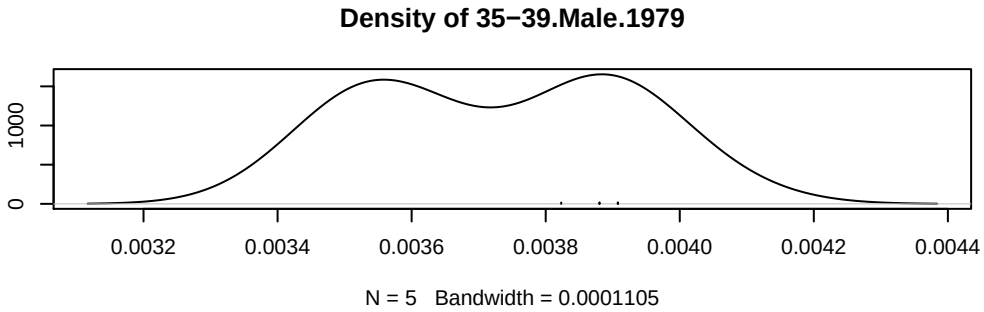

Trace of 65−69.Female.1977
0.0128
0.0133
1
2
3
4
5
Iterations

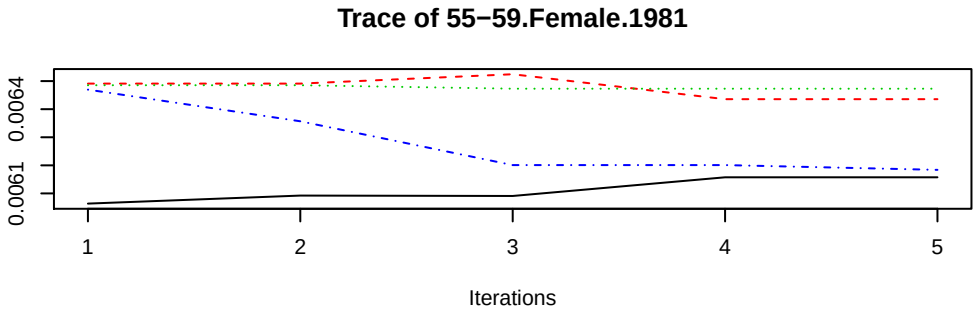

Density of 65−69.Female.1977
0
1000
0.0124
0.0126
0.0128
0.0130
0.0132
0.0134
0.0136
N = 5 Bandwidth = 0.0001139

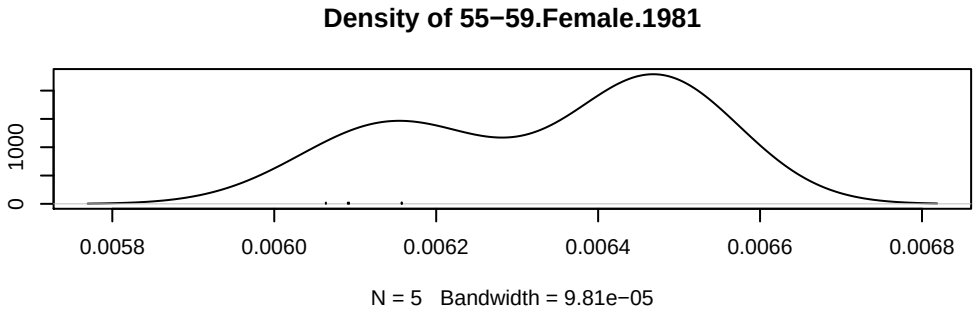

Trace of 85−89.Female.1979
0.0265
0.0275
1
2
3
4
5
Iterations

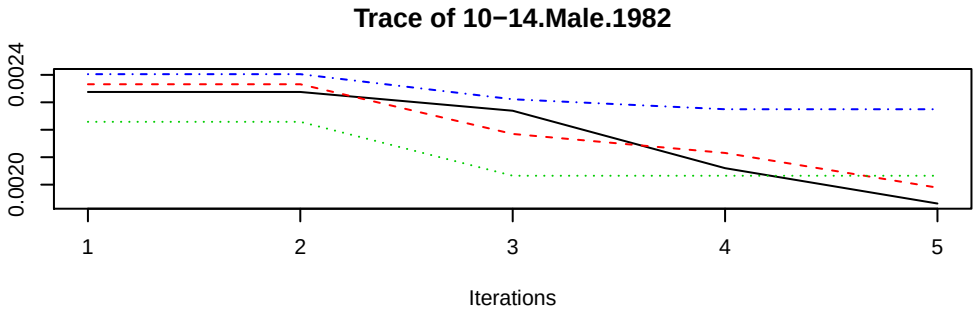

Density of 85−89.Female.1979
0
400
800
0.0255
0.0260
0.0265
0.0270
0.0275
0.0280
N = 5 Bandwidth = 0.0002537

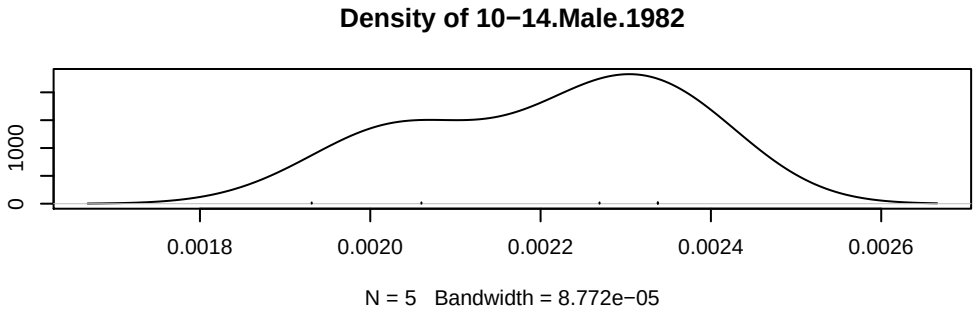

Trace of 35−39.Male.1979
0.0035
0.0039
1
2
3
4
5
Iterations

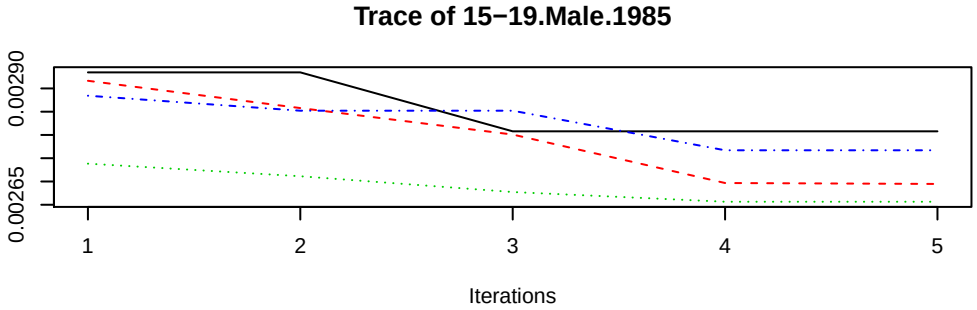

Density of 35−39.Male.1979
0
1000
0.0032
0.0034
0.0036
0.0038
0.0040
0.0042
0.0044
N = 5 Bandwidth = 0.0001105

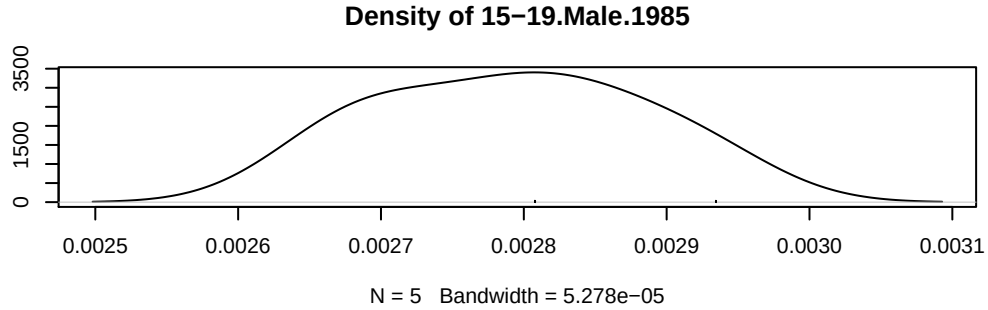

Trace of 55−59.Female.1981
0.0061
0.0064
1
2
3
4
5
Iterations


Density of 55−59.Female.1981
0
1000
0.0058
0.0060
0.0062
0.0064
0.0066
0.0068
N = 5 Bandwidth = 9.81e−05

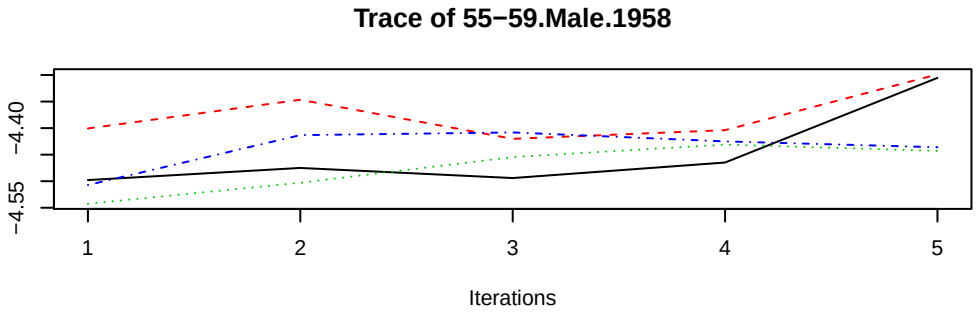

Trace of 10−14.Male.1982
0.0020
0.0024
1
2
3
4
5
Iterations

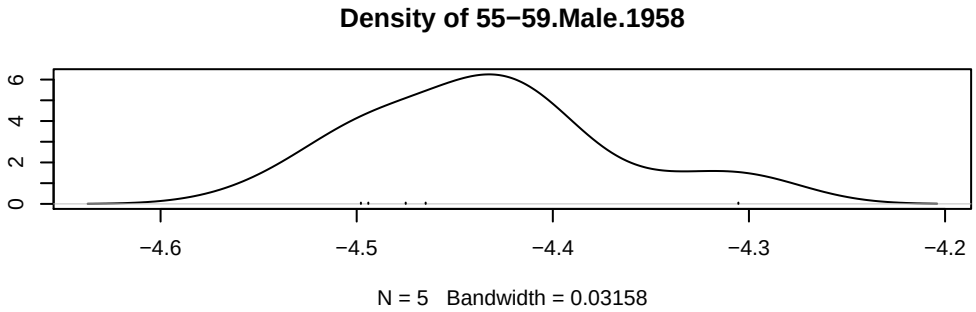

Density of 10−14.Male.1982
0
1000
0.0018
0.0020
0.0022
0.0024
0.0026
N = 5 Bandwidth = 8.772e−05

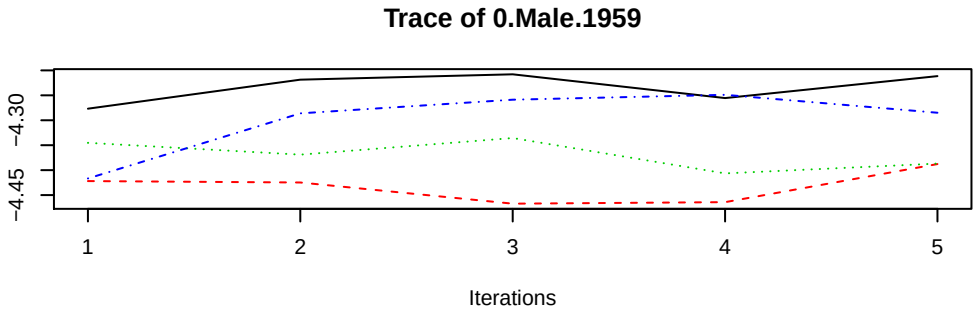

Trace of 15−19.Male.1985
0.00290
0.00265
1
2
3
4
5
Iterations

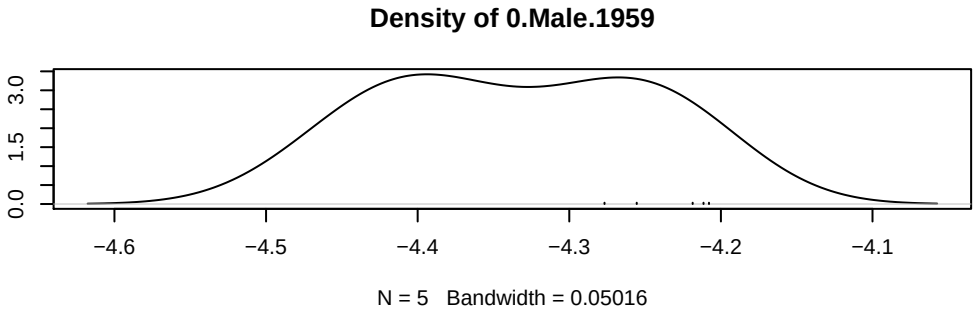

Density of 15−19.Male.1985
3500
1500
0
0.0025
0.0026
0.0027
0.0028
0.0029
0.0030
0.0031
N = 5 Bandwidth = 5.278e−05

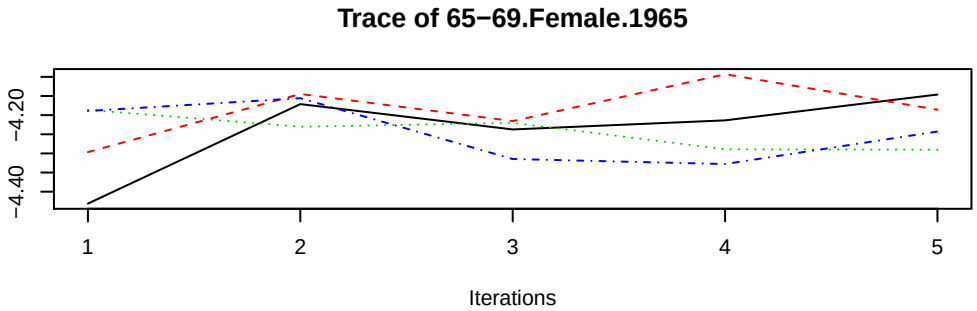
Mean

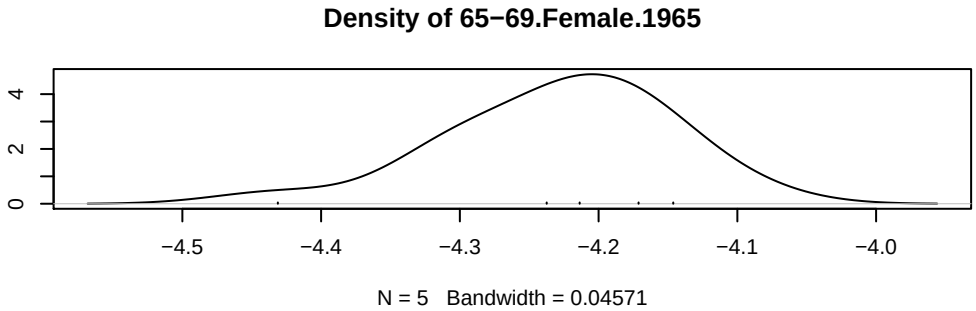

Trace of 55−59.Male.1958
−4.55
−4.40
1
2
3
4
5
Iterations

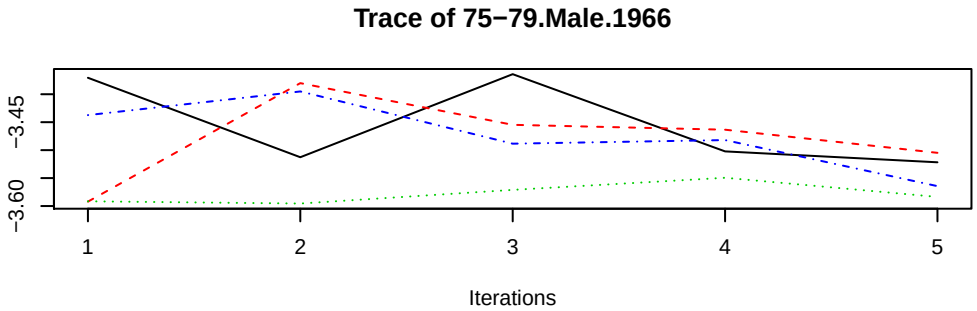

Density of 55−59.Male.1958
0
2
4
6
−4.6
−4.5
−4.4
−4.3
−4.2
N = 5 Bandwidth = 0.03158

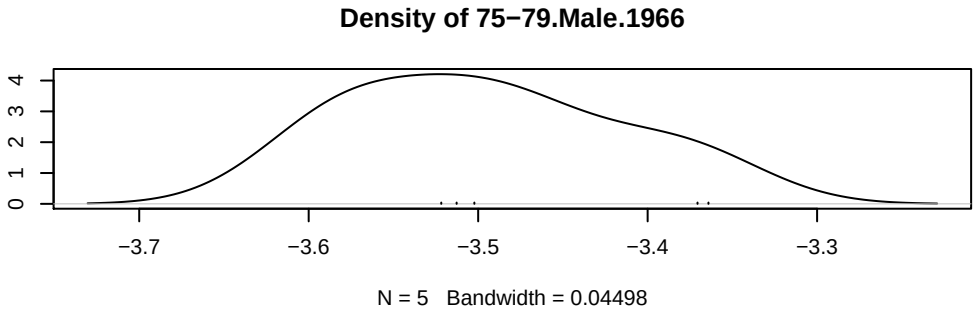

Trace of 0.Male.1959
−4.45
−4.30
1
2
3
4
5
Iterations

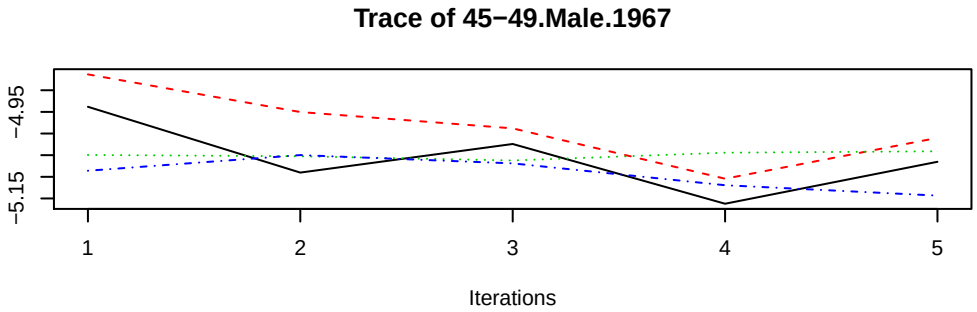

Density of 0.Male.1959
0.0
1.5
3.0
−4.6
−4.5
−4.4
−4.3
−4.2
−4.1
N = 5 Bandwidth = 0.05016

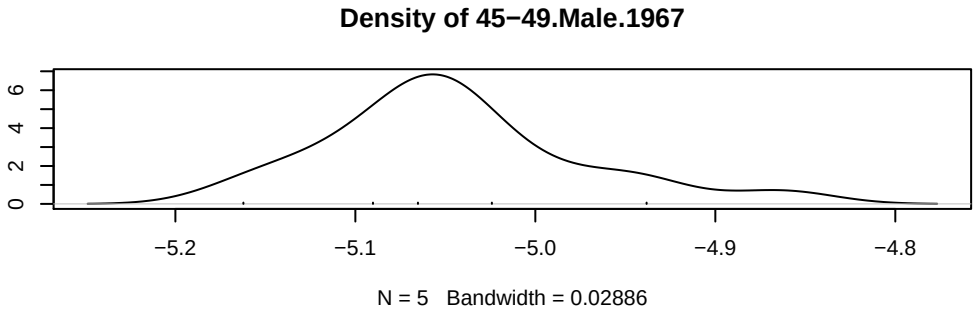

Trace of 65−69.Female.1965
−4.40
−4.20
1
2
3
4
5
Iterations

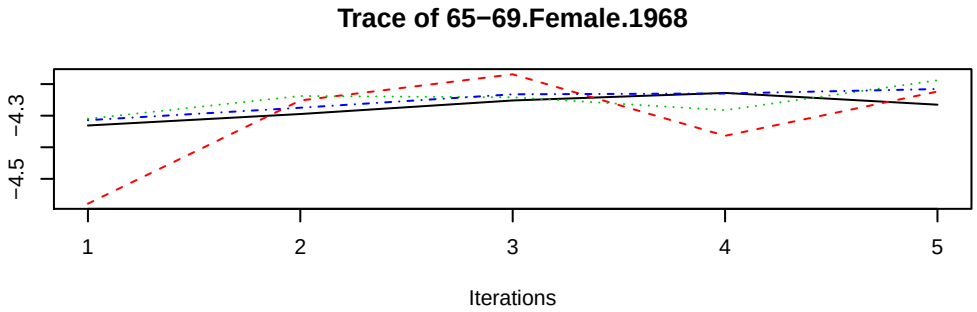

Density of 65−69.Female.1965
0
2
4
−4.5
−4.4
−4.3
−4.2
−4.1
−4.0
N = 5 Bandwidth = 0.04571

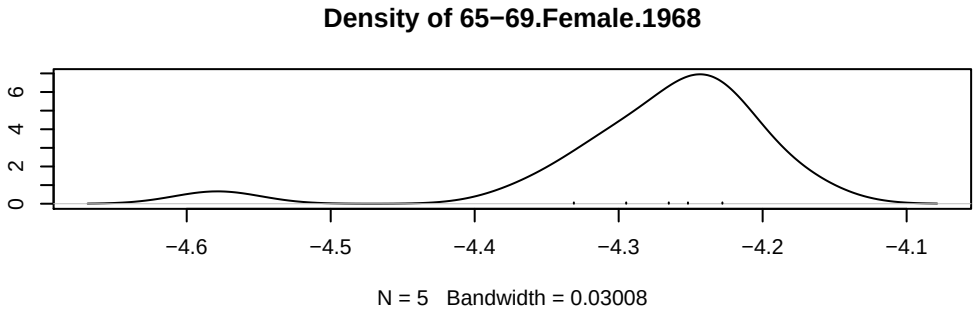

Trace of 75−79.Male.1966
−3.60
−3.45
1
2
3
4
5
Iterations

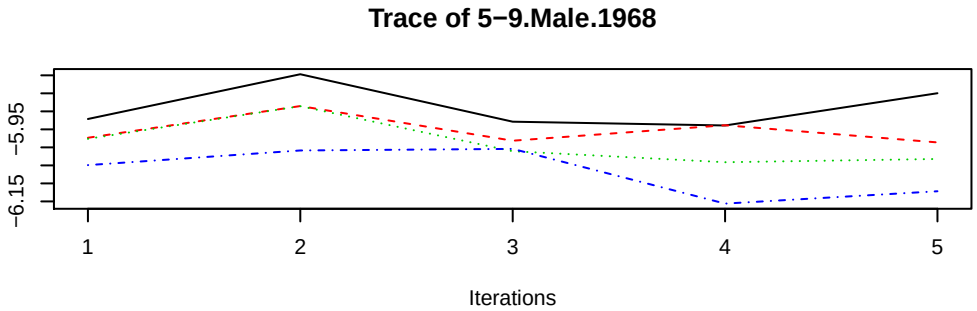

Density of 75−79.Male.1966
0
1
2
3
4
−3.7
−3.6
−3.5
−3.4
−3.3
N = 5 Bandwidth = 0.04498

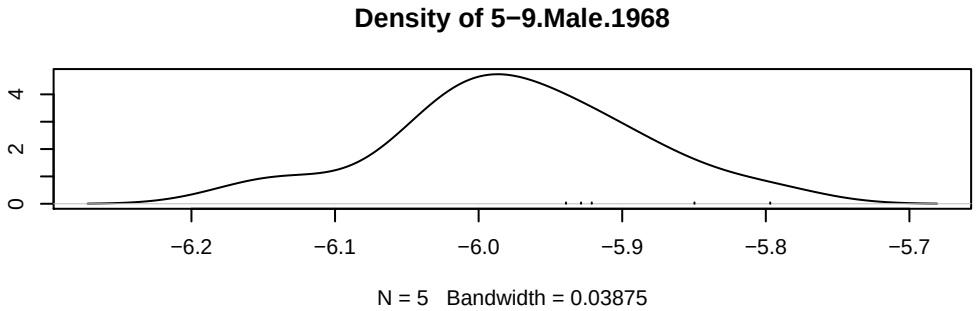

Trace of 45−49.Male.1967
−4.95
−5.15
1
2
3
4
5
Iterations

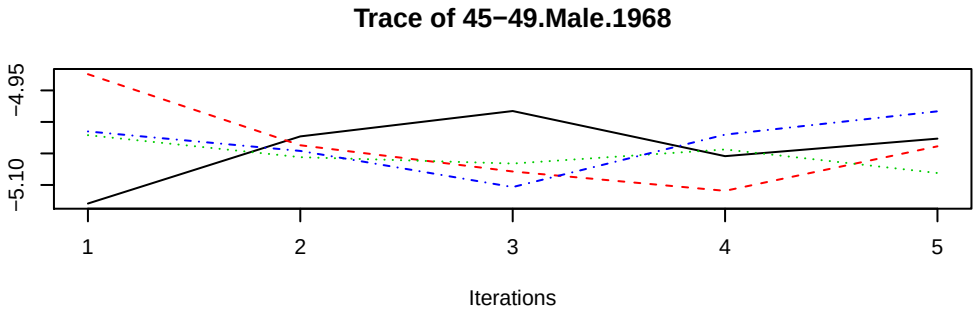

Density of 45−49.Male.1967
0
2
4
6
−5.2
−5.1
−5.0
−4.9
−4.8
N = 5 Bandwidth = 0.02886

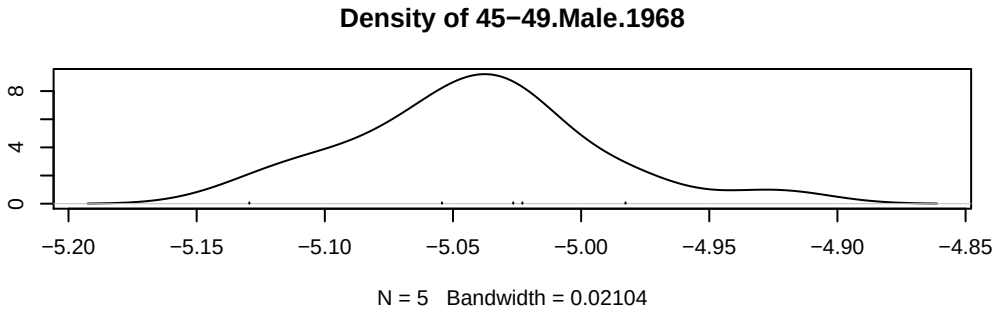

Trace of 65−69.Female.1968
−4.3
−4.5
1
2
3
4
5
Iterations

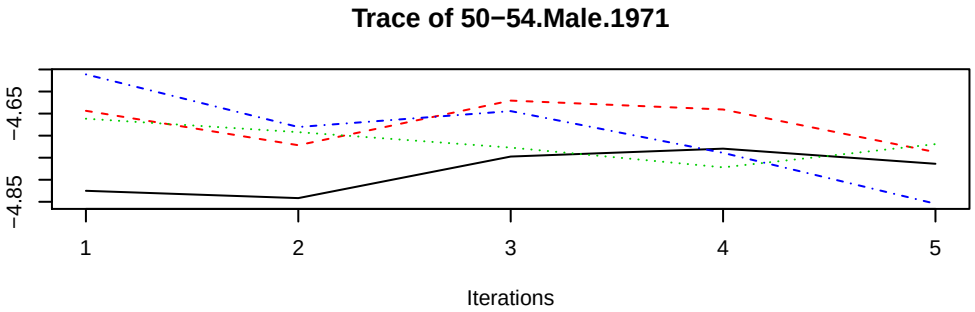

Density of 65−69.Female.1968
0
2
4
6
−4.6
−4.5
−4.4
−4.3
−4.2
−4.1
N = 5 Bandwidth = 0.03008

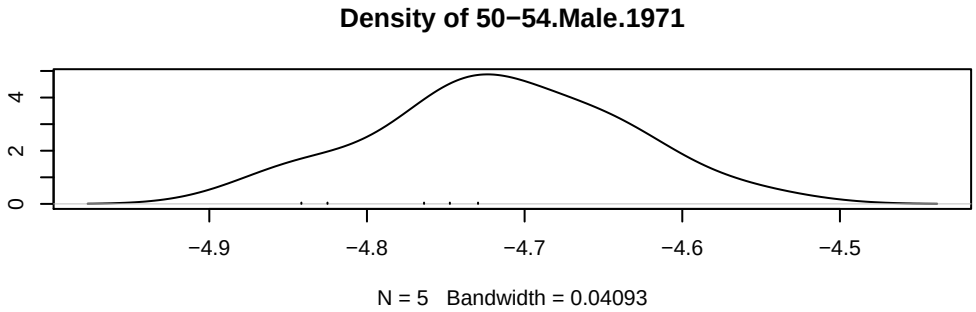

Trace of 5−9.Male.1968
−5.95
−6.15
1
2
3
4
5
Iterations

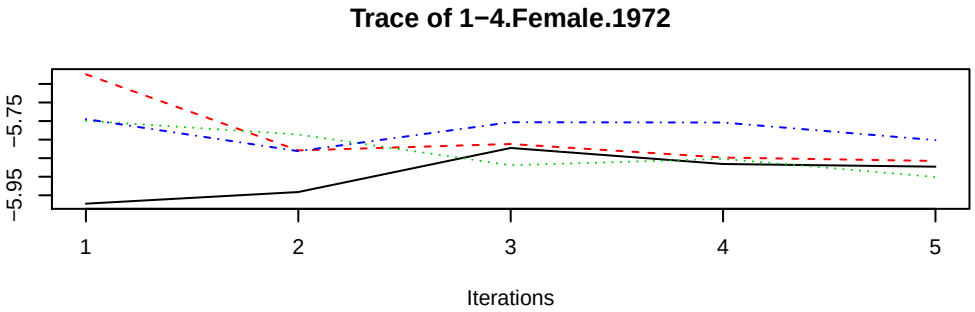

Density of 5−9.Male.1968
0
2
4
−6.2
−6.1
−6.0
−5.9
−5.8
−5.7
N = 5 Bandwidth = 0.03875

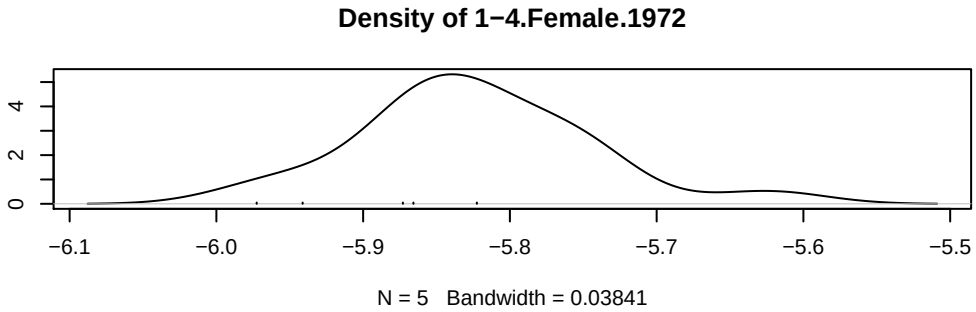

Trace of 45−49.Male.1968
−4.95
−5.10
1
2
3
4
5
Iterations

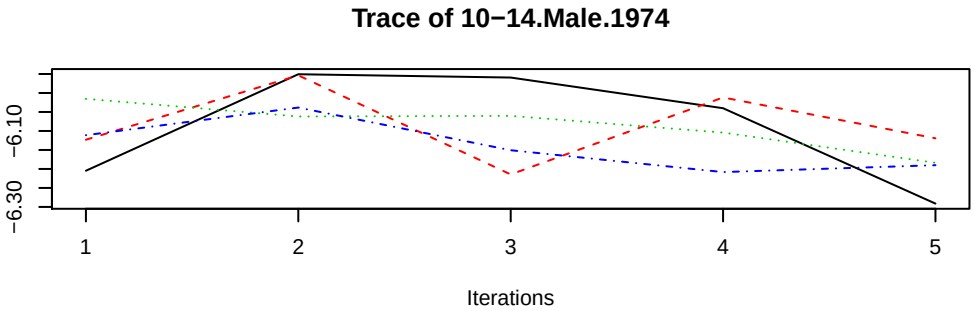

Density of 45−49.Male.1968
0
4
8
−5.20
−5.15
−5.10
−5.05
−5.00
−4.95
−4.90
−4.85
N = 5 Bandwidth = 0.02104

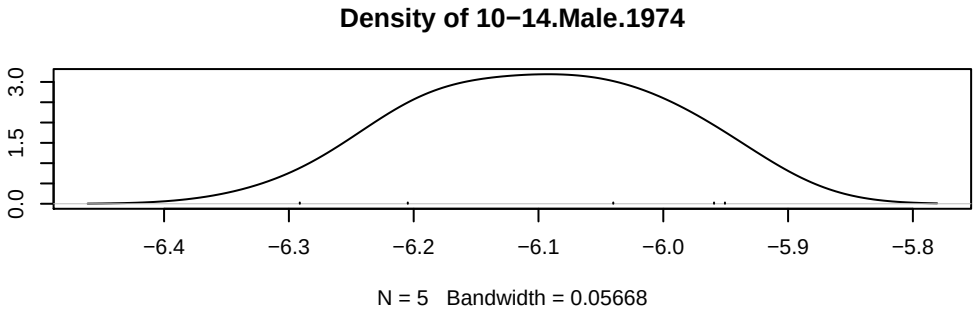

Trace of 50−54.Male.1971
−4.65
−4.85
1
2
3
4
5
Iterations

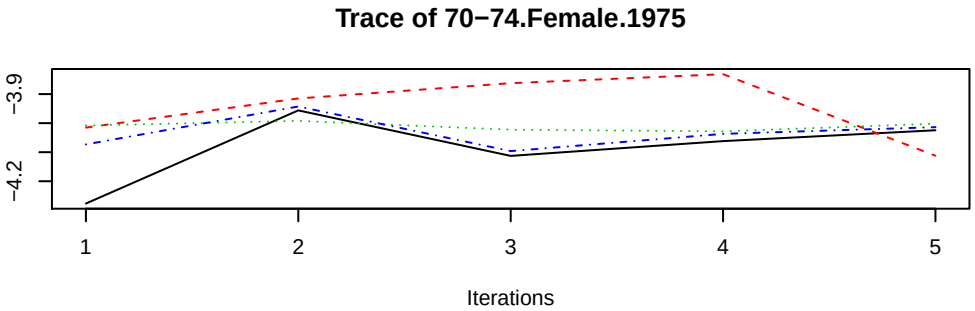

Density of 50−54.Male.1971
0
2
4
−4.9
−4.8
−4.7
−4.6
−4.5
N = 5 Bandwidth = 0.04093

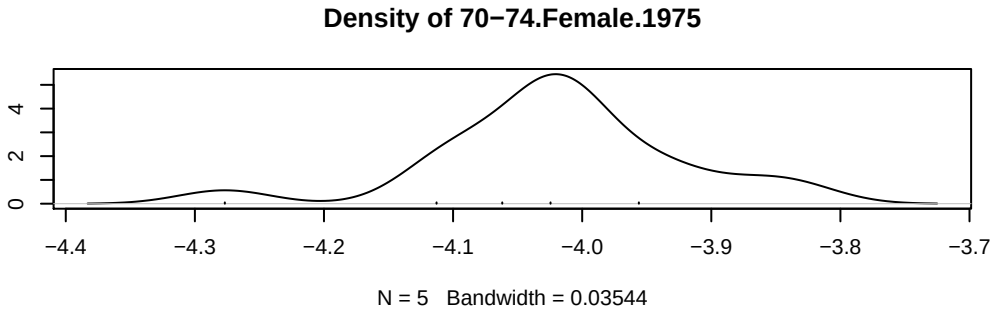

Trace of 1−4.Female.1972
−5.75
−5.95
1
2
3
4
5
Iterations

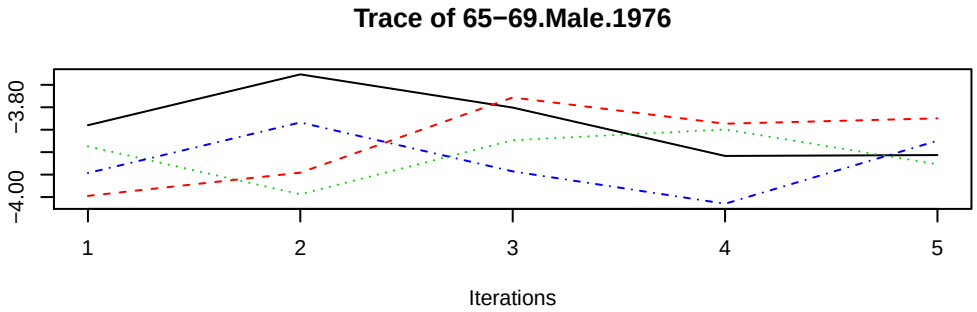

Density of 1−4.Female.1972
0
2
4
−6.1
−6.0
−5.9
−5.8
−5.7
−5.6
−5.5
N = 5 Bandwidth = 0.03841

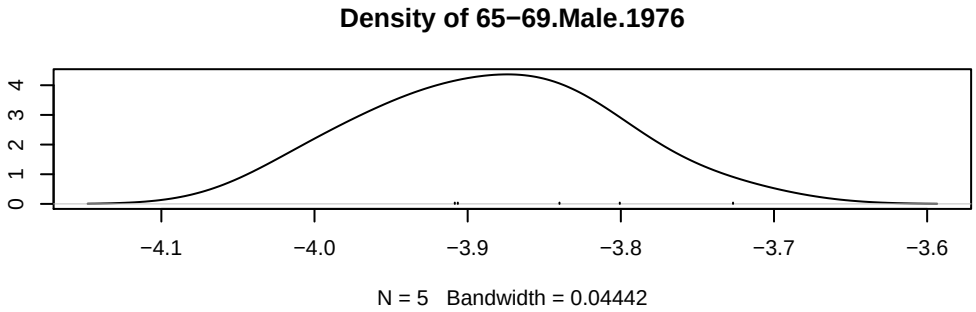

Trace of 10−14.Male.1974
−6.10
−6.30
1
2
3
4
5
Iterations

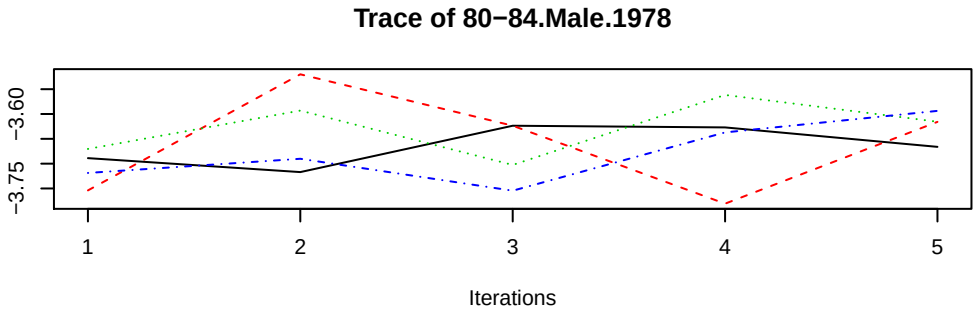

Density of 10−14.Male.1974
0.0
1.5
3.0
−6.4
−6.3
−6.2
−6.1
−6.0
−5.9
−5.8
N = 5 Bandwidth = 0.05668

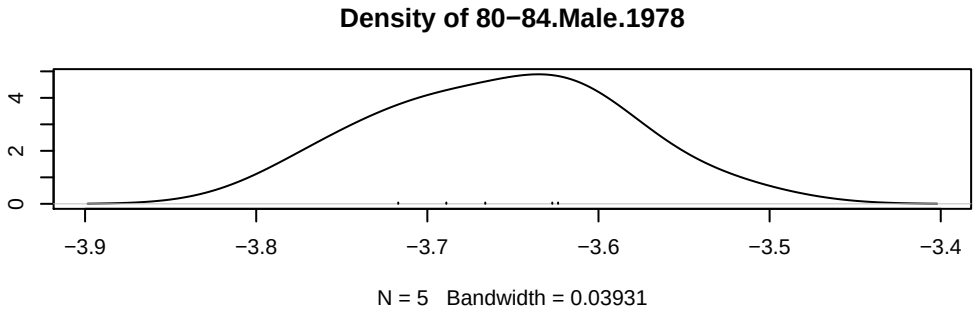

Trace of 70−74.Female.1975
−3.9
−4.2
1
2
3
4
5
Iterations

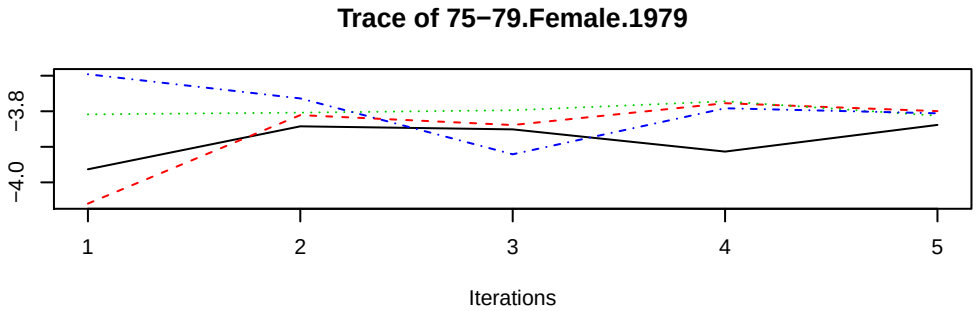

Density of 70−74.Female.1975
0
2
4
−4.4
−4.3
−4.2
−4.1
−4.0
−3.9
−3.8
−3.7
N = 5 Bandwidth = 0.03544

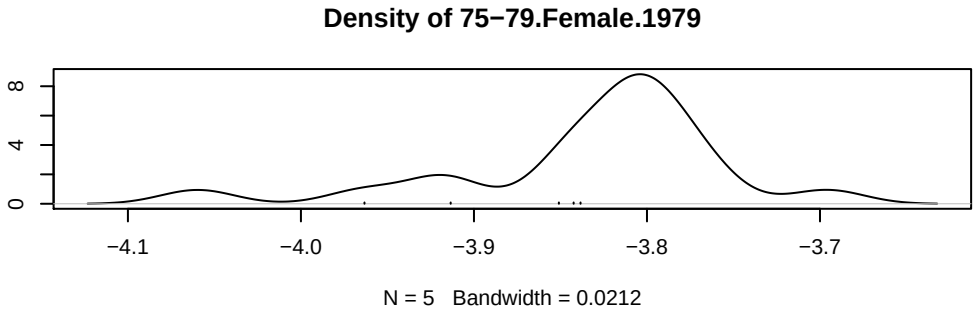

Trace of 65−69.Male.1976
−3.80
−4.00
1
2
3
4
5
Iterations

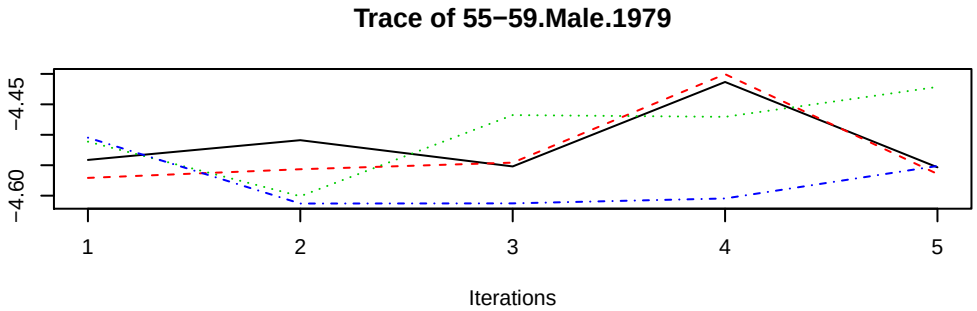

Density of 65−69.Male.1976
0
1
2
3
4
−4.1
−4.0
−3.9
−3.8
−3.7
−3.6
N = 5 Bandwidth = 0.04442

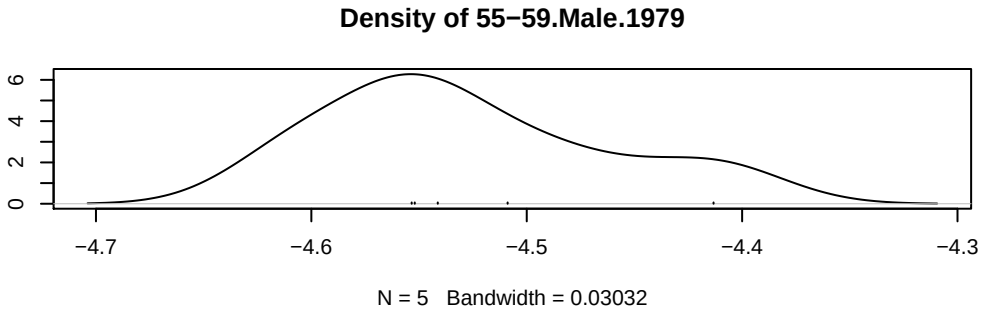

Trace of 80−84.Male.1978
−3.60
−3.75
1
2
3
4
5
Iterations

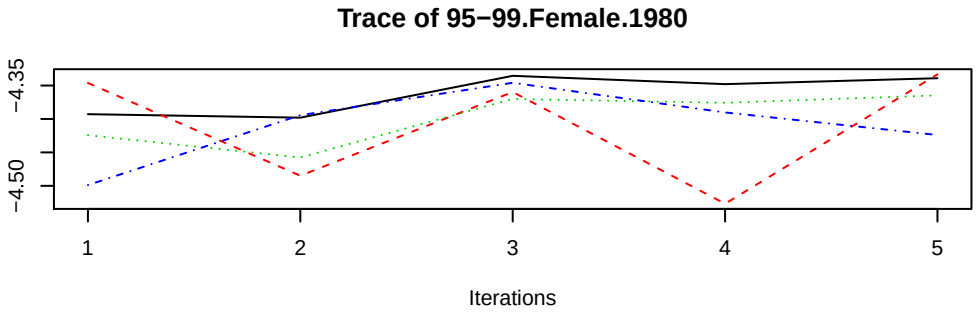

Density of 80−84.Male.1978
0
2
4
−3.9
−3.8
−3.7
−3.6
−3.5
−3.4
N = 5 Bandwidth = 0.03931

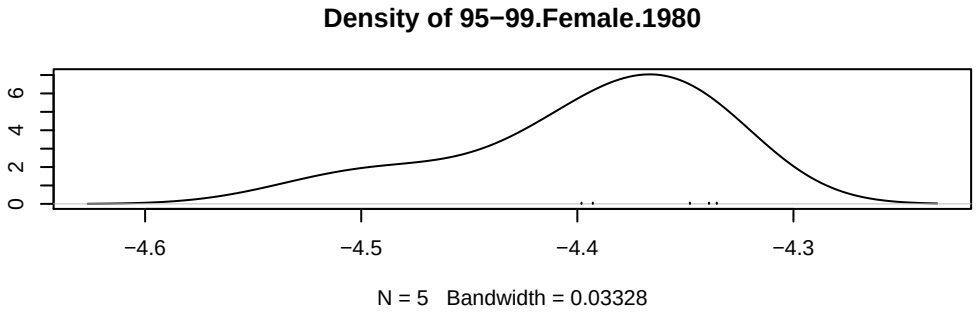

Trace of 75−79.Female.1979
−3.8
−4.0
1
2
3
4
5
Iterations

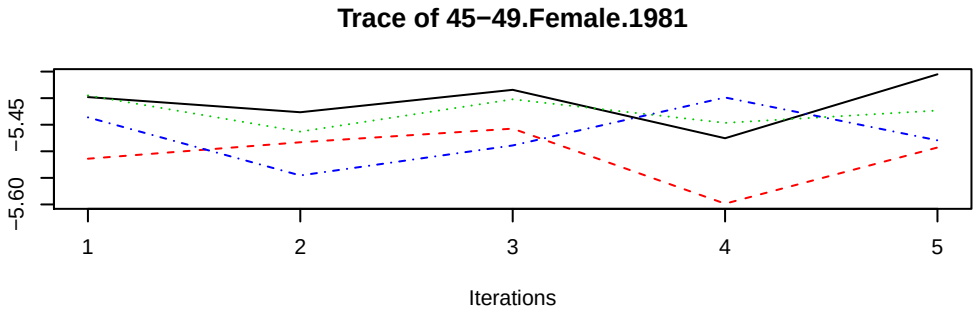

Density of 75−79.Female.1979
0
4
8
−4.1
−4.0
−3.9
−3.8
−3.7
N = 5 Bandwidth = 0.0212

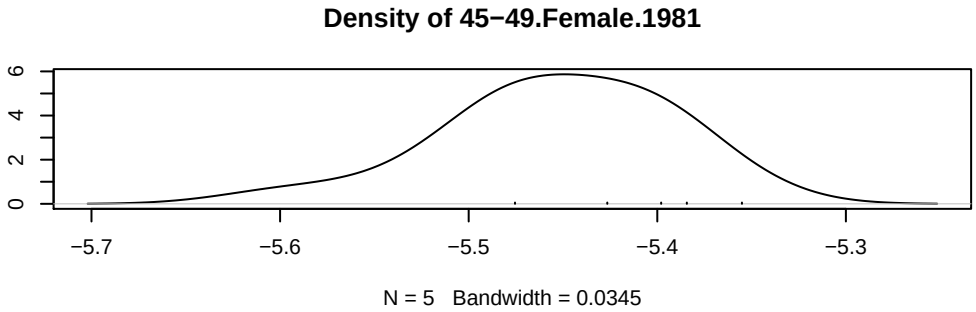

Trace of 55−59.Male.1979
−4.45
−4.60
1
2
3
4
5
Iterations

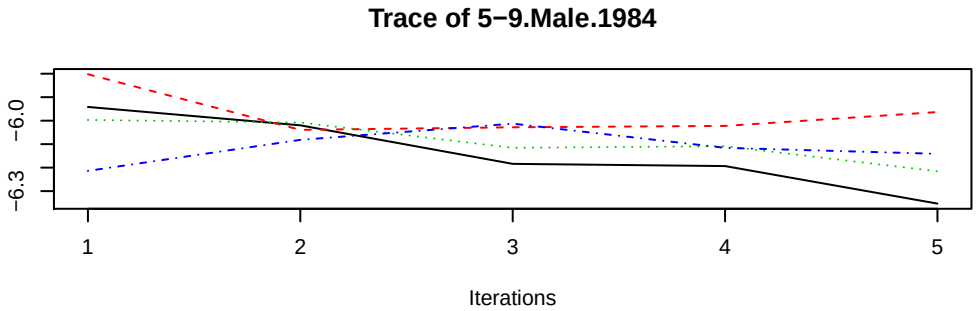

Density of 55−59.Male.1979
0
2
4
6
−4.7
−4.6
−4.5
−4.4
−4.3
N = 5 Bandwidth = 0.03032

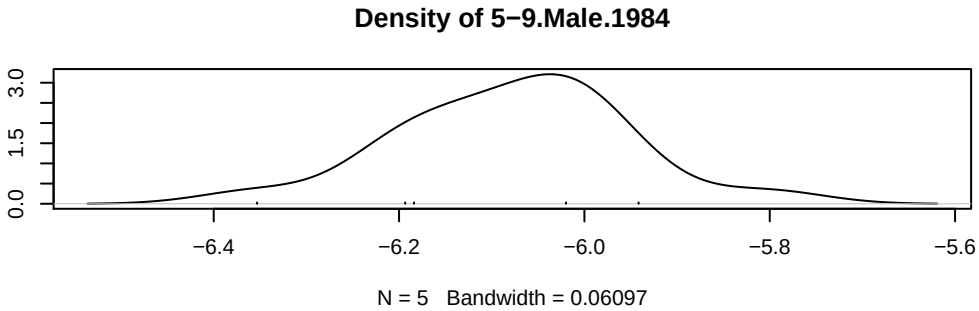

Trace of 95−99.Female.1980
−4.35
−4.50
1
2
3
4
5
Iterations

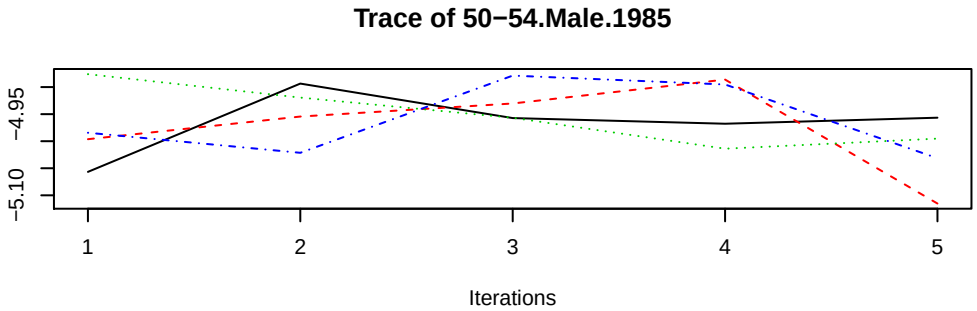

Density of 95−99.Female.1980
0
2
4
6
−4.6
−4.5
−4.4
−4.3
N = 5 Bandwidth = 0.03328

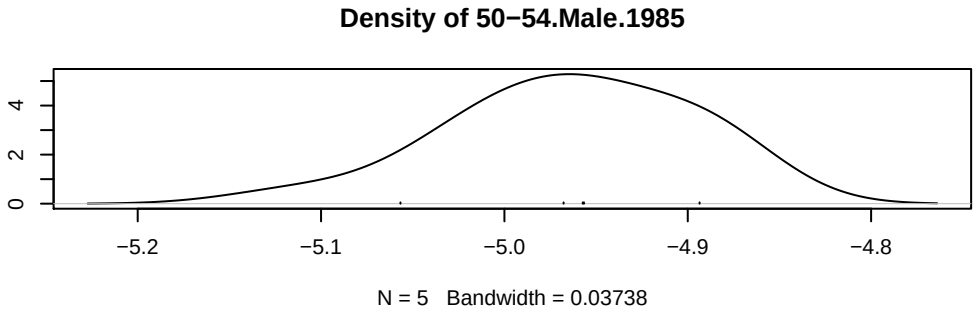

Trace of 45−49.Female.1981
−5.45
−5.60
1
2
3
4
5
Iterations

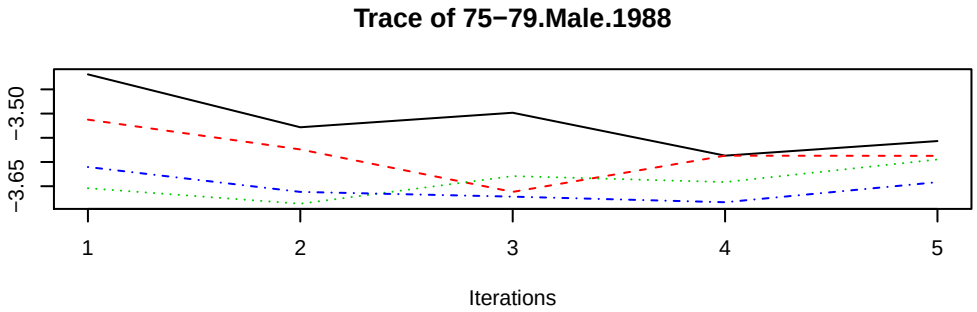

Density of 45−49.Female.1981
0
2
4
6
−5.7
−5.6
−5.5
−5.4
−5.3
N = 5 Bandwidth = 0.0345

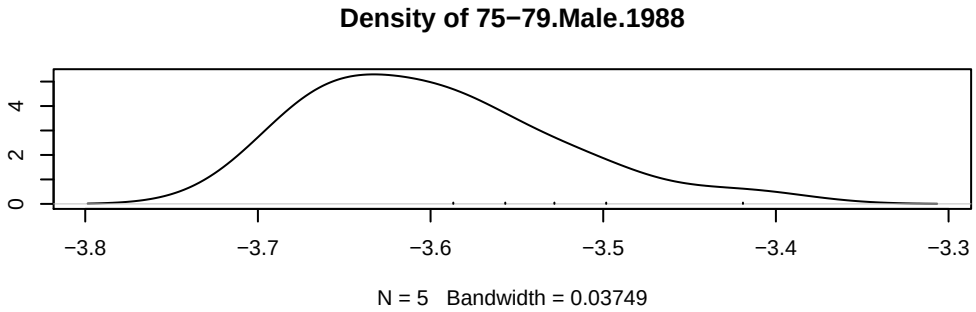

Trace of 5−9.Male.1984
−6.0
−6.3
1
2
3
4
5
Iterations

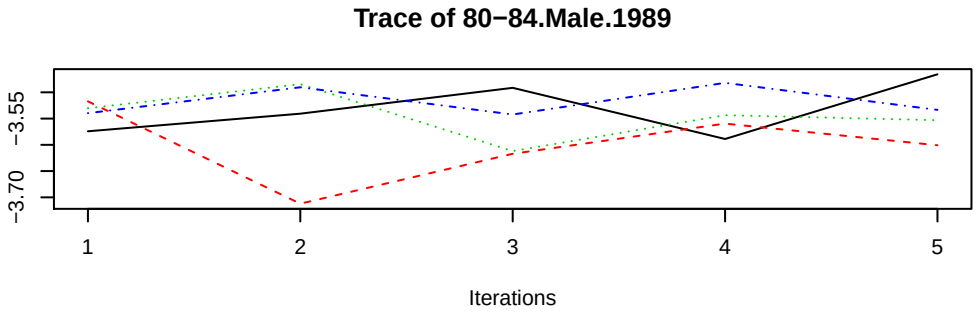

Density of 5−9.Male.1984
0.0
1.5
3.0
−6.4
−6.2
−6.0
−5.8
−5.6
N = 5 Bandwidth = 0.06097

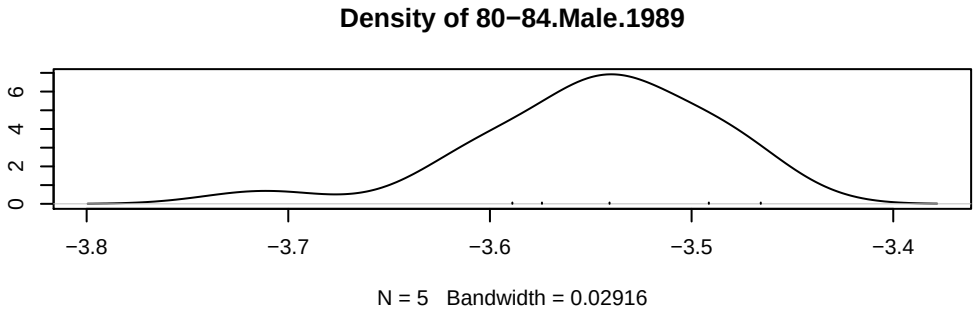

Trace of 50−54.Male.1985
−4.95
−5.10
1
2
3
4
5
Iterations

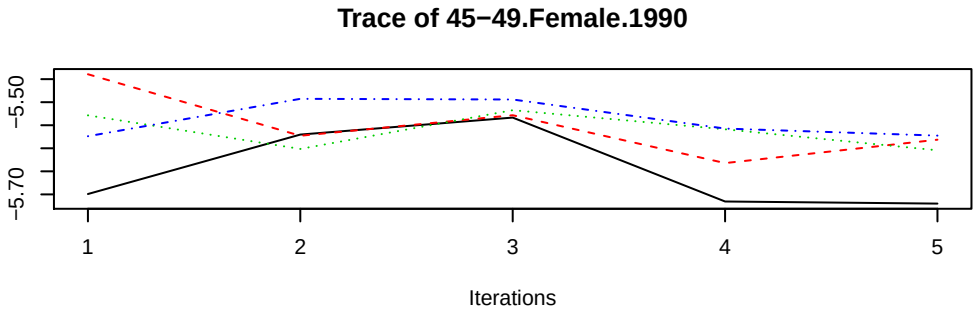

Density of 50−54.Male.1985
0
2
4
−5.2
−5.1
−5.0
−4.9
−4.8
N = 5 Bandwidth = 0.03738

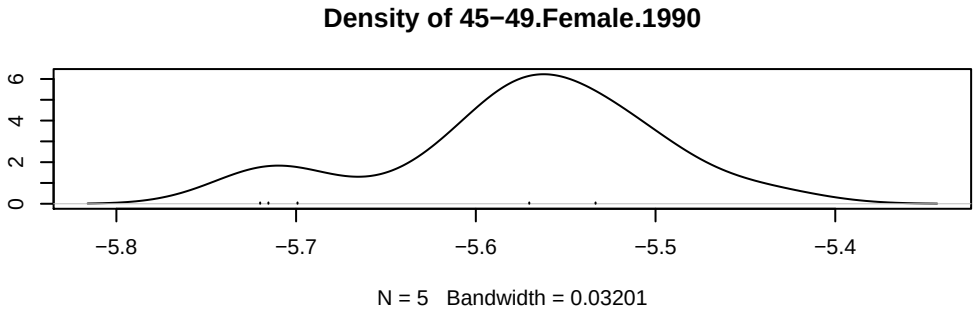

Trace of 75−79.Male.1988
−3.65
−3.50
1
2
3
4
5
Iterations

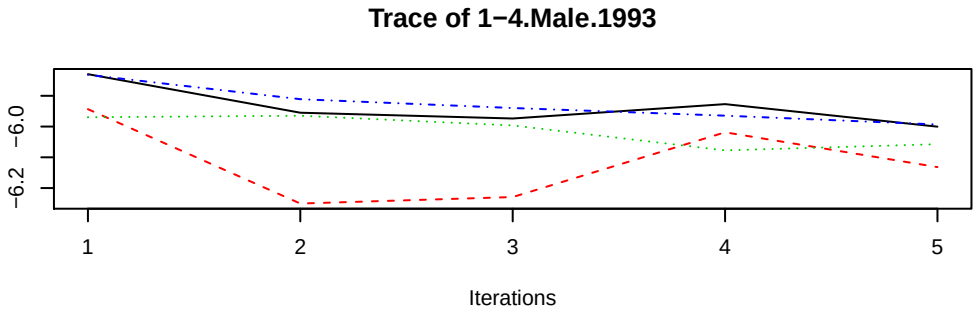

Density of 75−79.Male.1988
0
2
4
−3.8
−3.7
−3.6
−3.5
−3.4
−3.3
N = 5 Bandwidth = 0.03749

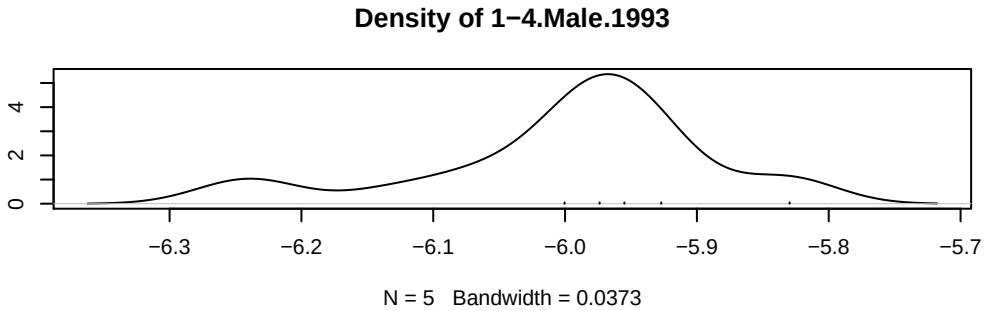

Trace of 80−84.Male.1989
−3.70
−3.55
1
2
3
4
5
Iterations

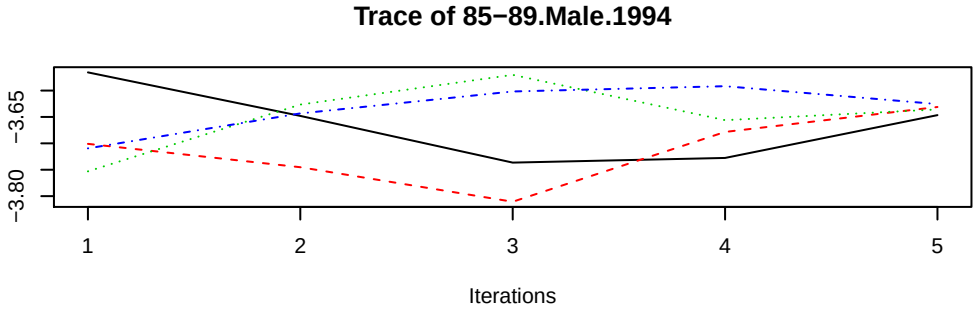

Density of 80−84.Male.1989
0
2
4
6
−3.8
−3.7
−3.6
−3.5
−3.4
N = 5 Bandwidth = 0.02916

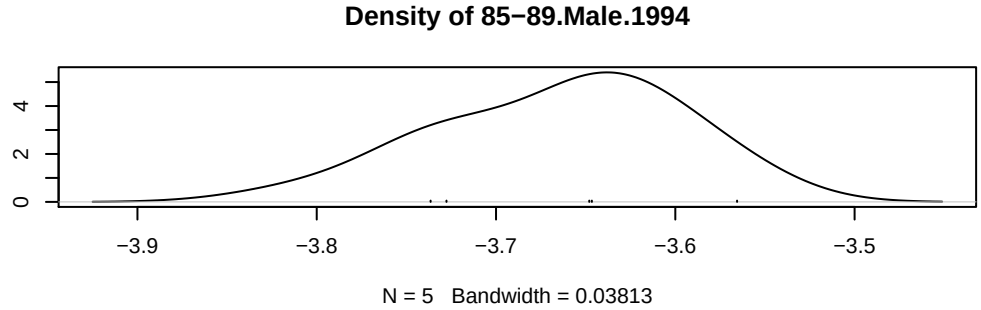

Trace of 45−49.Female.1990
−5.70
−5.50
1
2
3
4
5
Iterations


Density of 45−49.Female.1990
0
2
4
6
−5.8
−5.7
−5.6
−5.5
−5.4
N = 5 Bandwidth = 0.03201

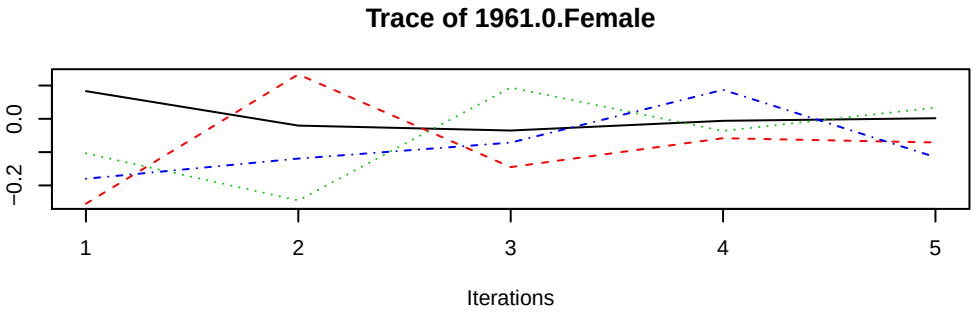

Trace of 1−4.Male.1993
−6.2
−6.0
1
2
3
4
5
Iterations

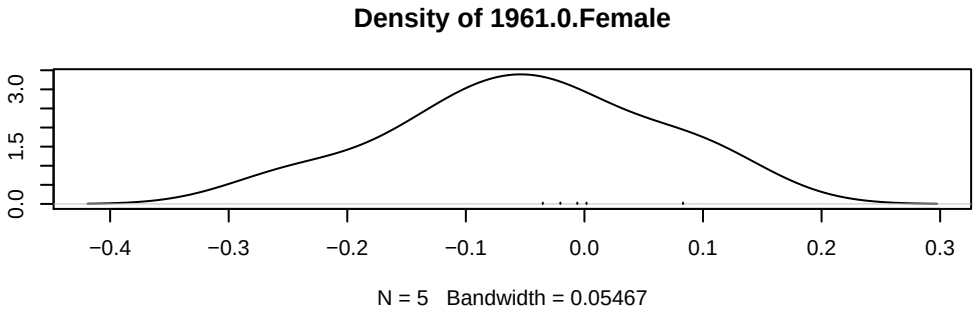

Density of 1−4.Male.1993
0
2
4
−6.3
−6.2
−6.1
−6.0
−5.9
−5.8
−5.7
N = 5 Bandwidth = 0.0373

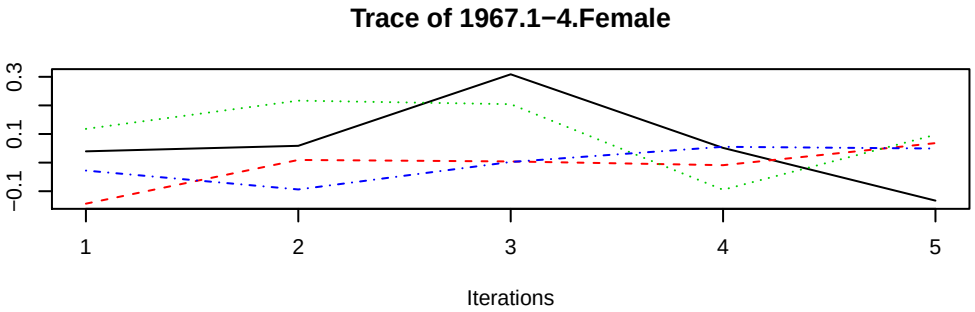

Trace of 85−89.Male.1994
−3.80
−3.65
1
2
3
4
5
Iterations

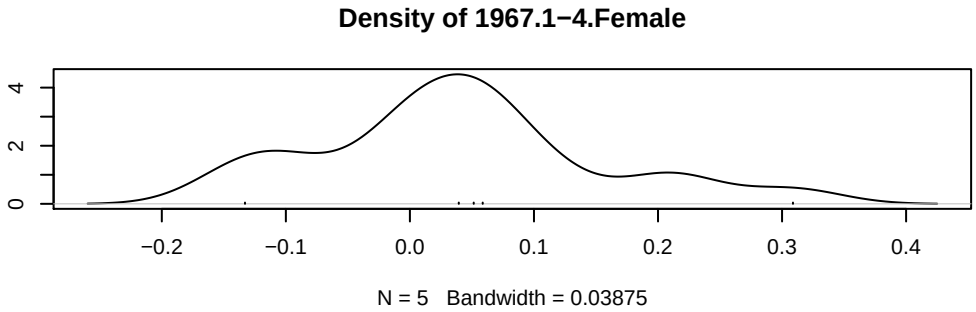

Density of 85−89.Male.1994
0
2
4
−3.9
−3.8
−3.7
−3.6
−3.5
N = 5 Bandwidth = 0.03813

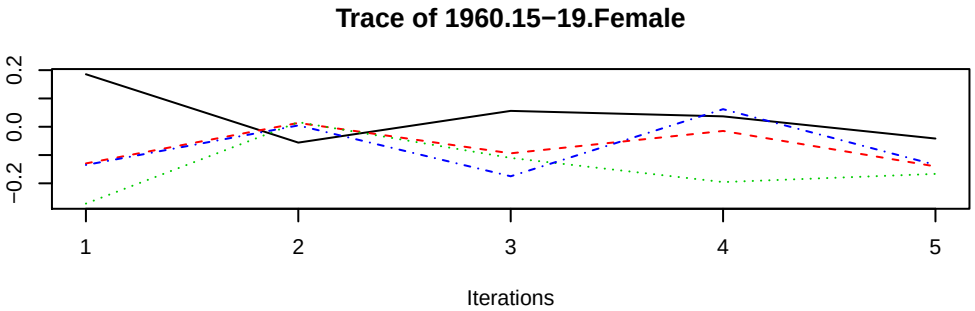
Trend

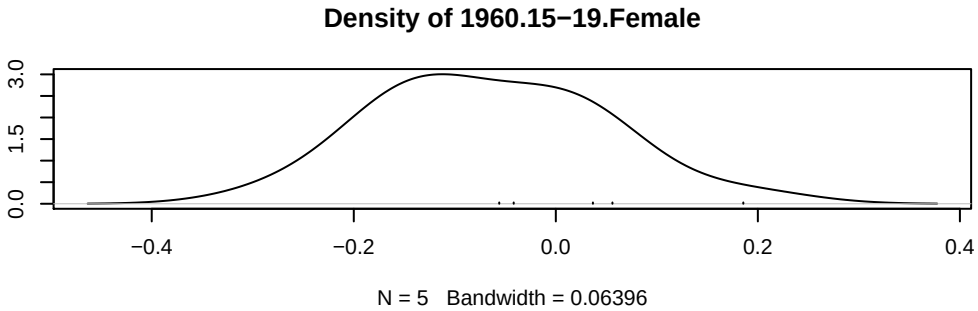

Trace of 1961.0.Female
−0.2
0.0
1
2
3
4
5
Iterations

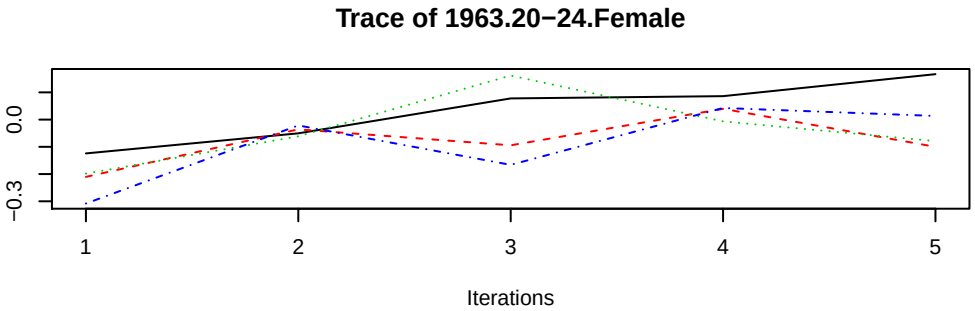

Density of 1961.0.Female
0.0
1.5
3.0
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.05467

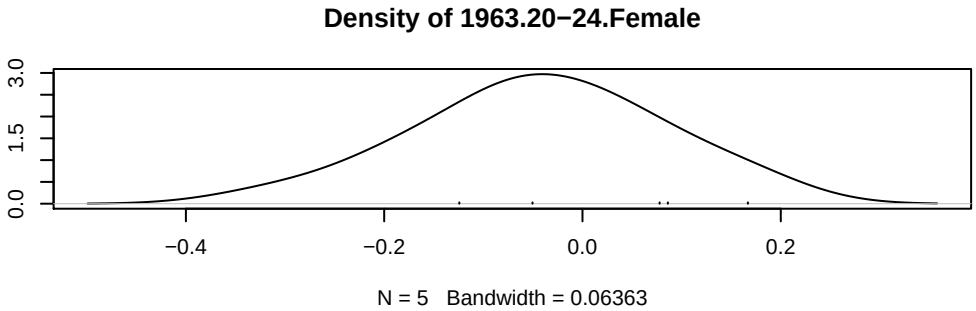

Trace of 1967.1−4.Female
−0.1
0.1
0.3
1
2
3
4
5
Iterations

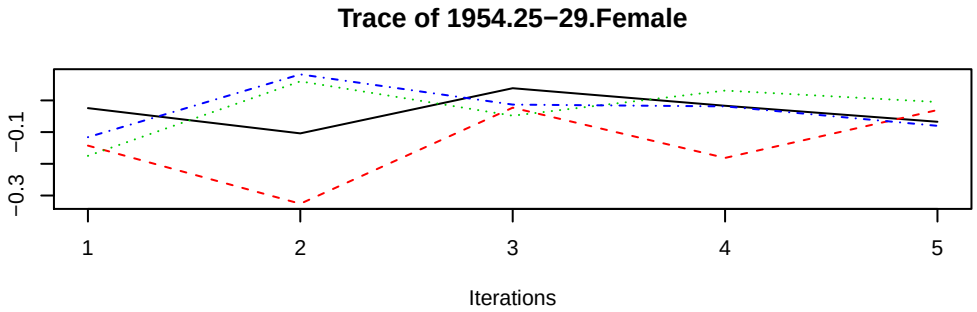

Density of 1967.1−4.Female
0
2
4
−0.2
−0.1
0.0
0.1
0.2
0.3
0.4
N = 5 Bandwidth = 0.03875

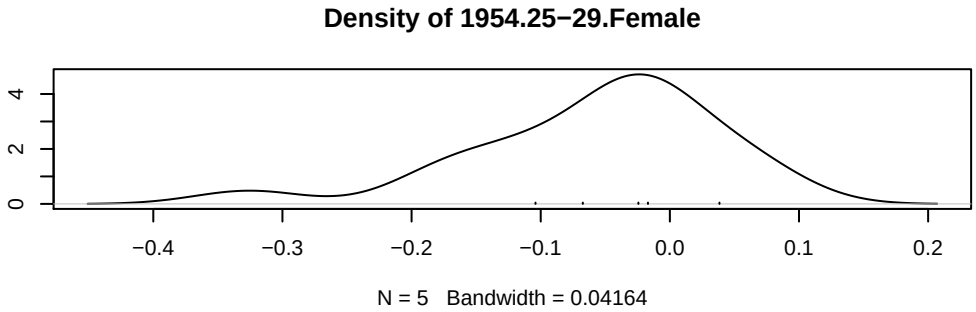

Trace of 1960.15−19.Female
−0.2
0.0
0.2
1
2
3
4
5
Iterations

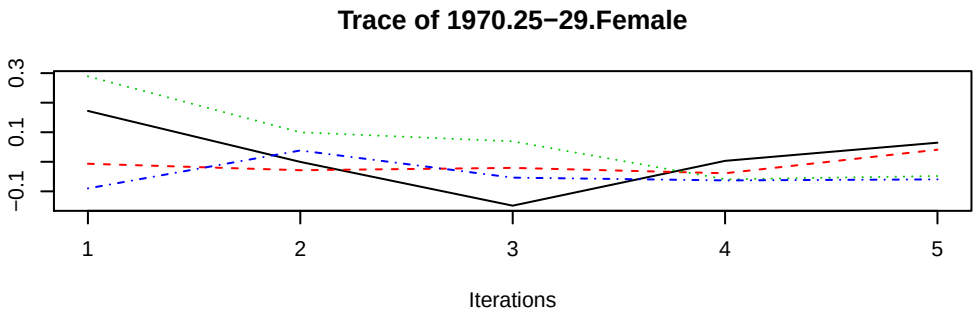

Density of 1960.15−19.Female
0.0
1.5
3.0
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.06396

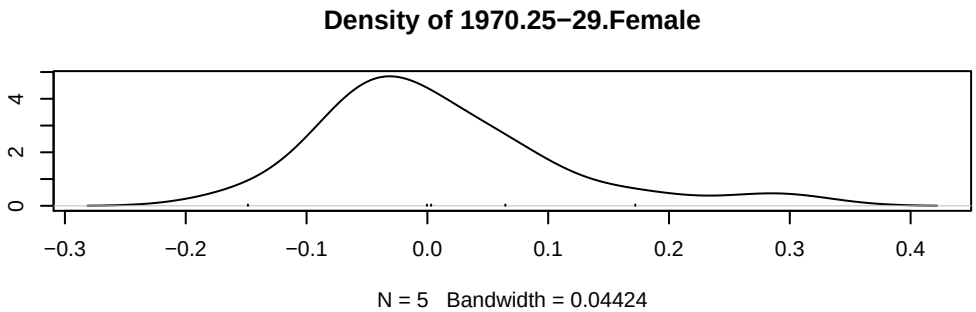

Trace of 1963.20−24.Female
−0.3
0.0
1
2
3
4
5
Iterations

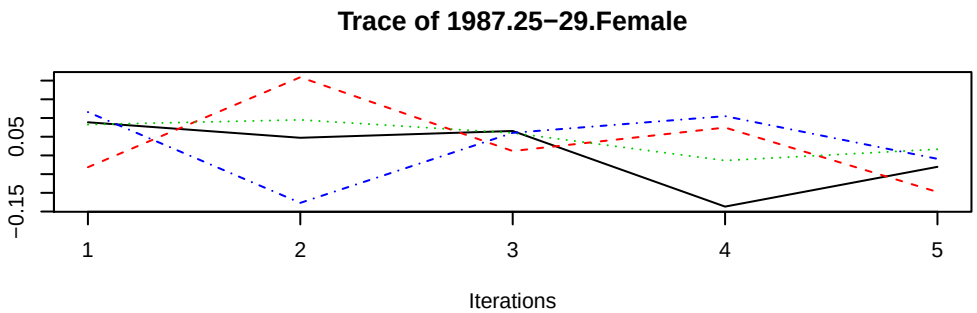

Density of 1963.20−24.Female
0.0
1.5
3.0
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.06363

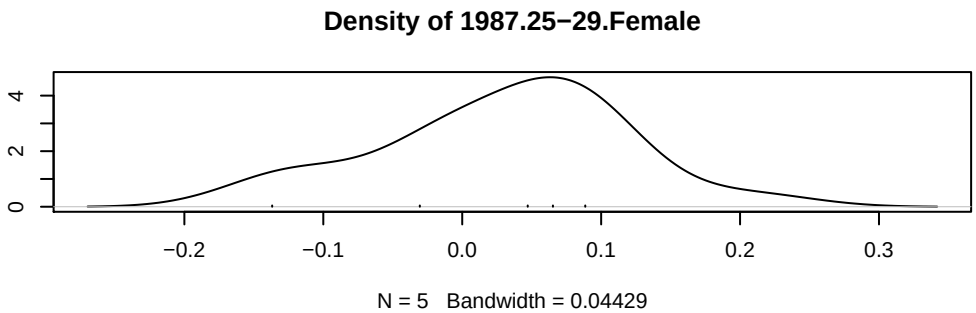

Trace of 1954.25−29.Female
−0.3
−0.1
1
2
3
4
5
Iterations

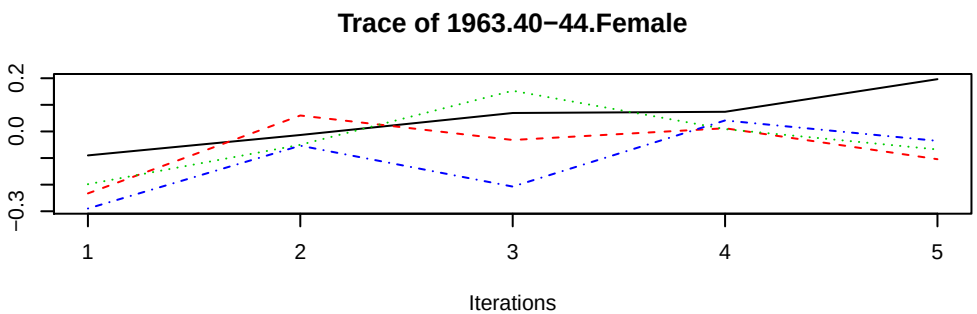

Density of 1954.25−29.Female
0
2
4
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04164

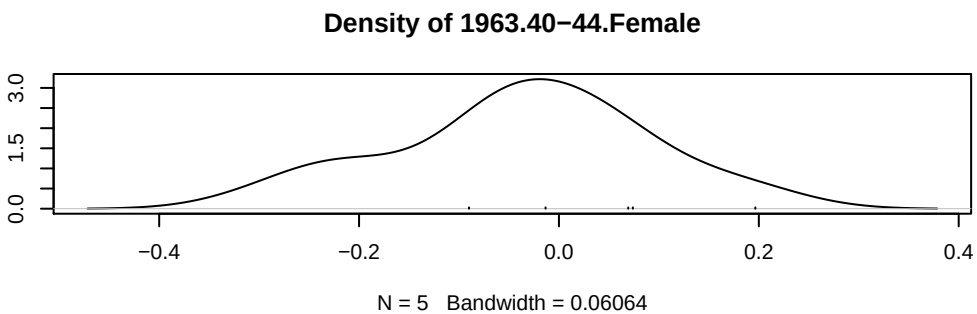

Trace of 1970.25−29.Female
−0.1
0.1
0.3
1
2
3
4
5
Iterations

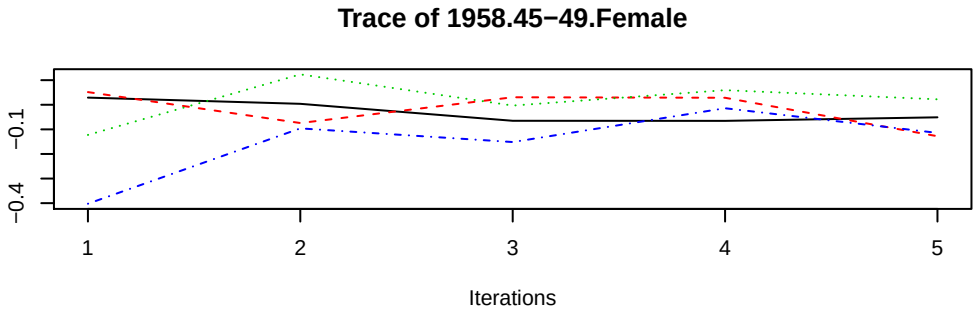

Density of 1970.25−29.Female
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
0.4
N = 5 Bandwidth = 0.04424

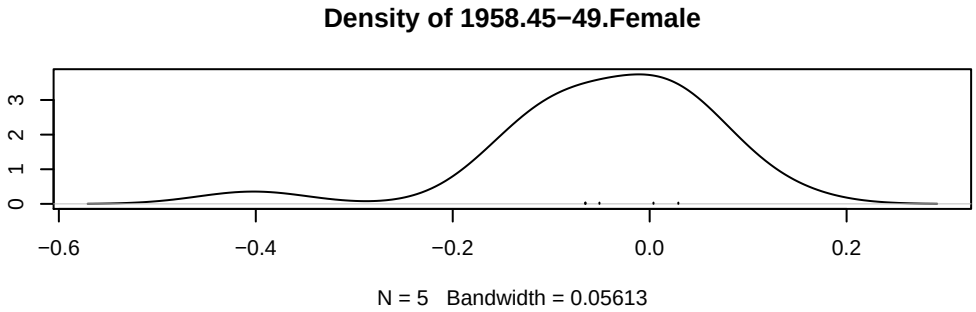

Trace of 1987.25−29.Female
−0.15
0.05
1
2
3
4
5
Iterations

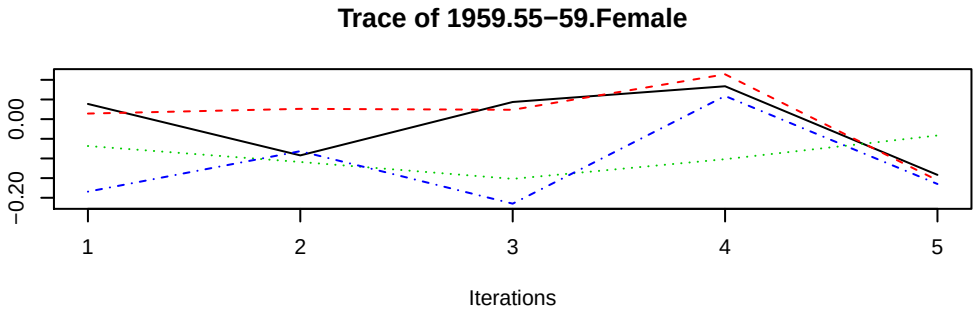

Density of 1987.25−29.Female
0
2
4
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.04429

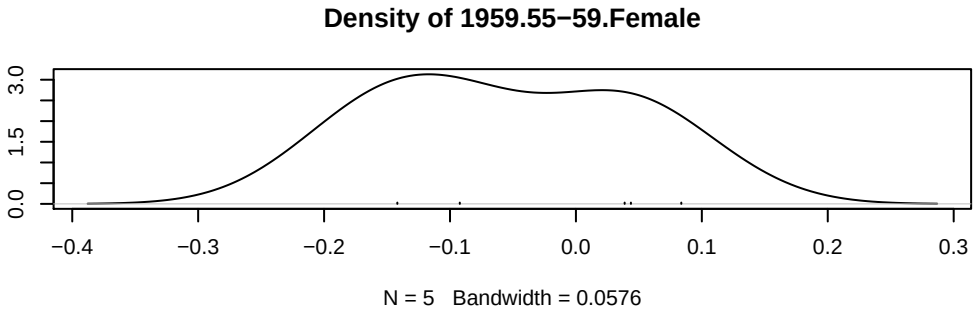

Trace of 1963.40−44.Female
−0.3
0.0
0.2
1
2
3
4
5
Iterations

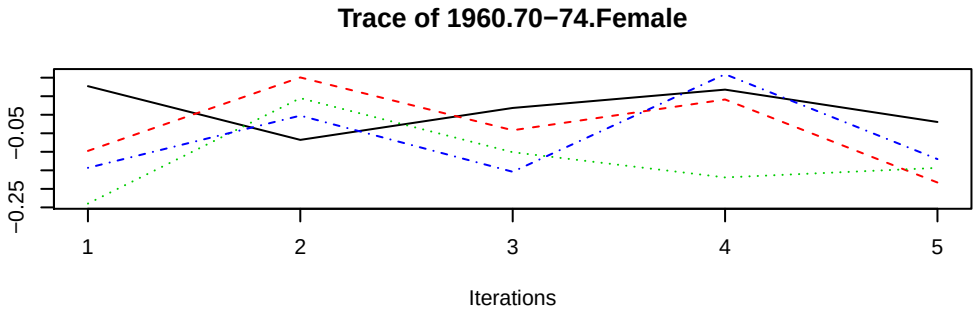

Density of 1963.40−44.Female
0.0
1.5
3.0
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.06064

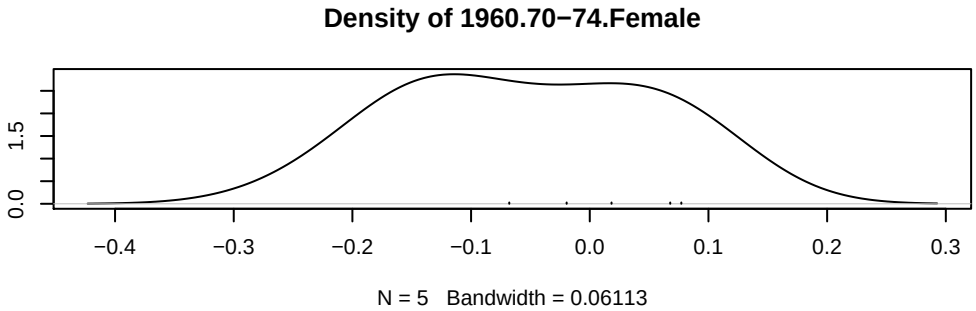

Trace of 1958.45−49.Female
−0.4
−0.1
1
2
3
4
5
Iterations

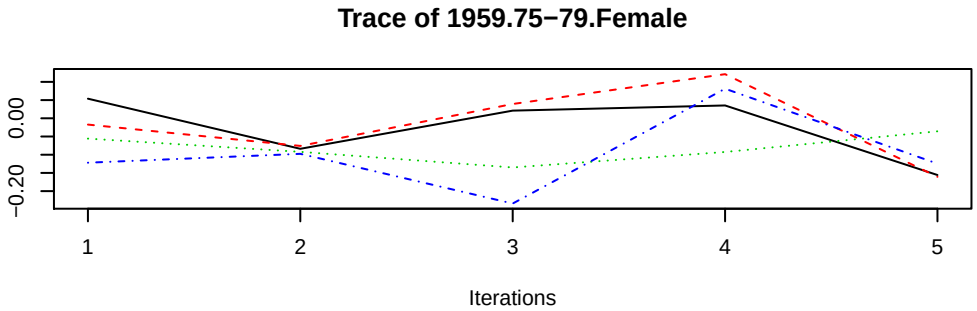

Density of 1958.45−49.Female
0
1
2
3
−0.6
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.05613

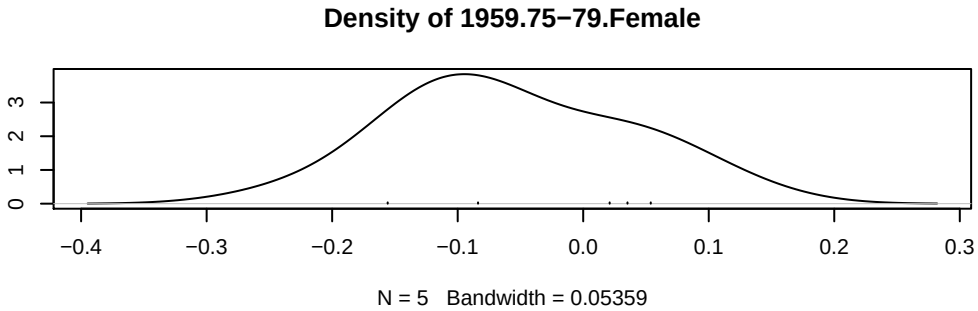

Trace of 1959.55−59.Female
−0.20
0.00
1
2
3
4
5
Iterations

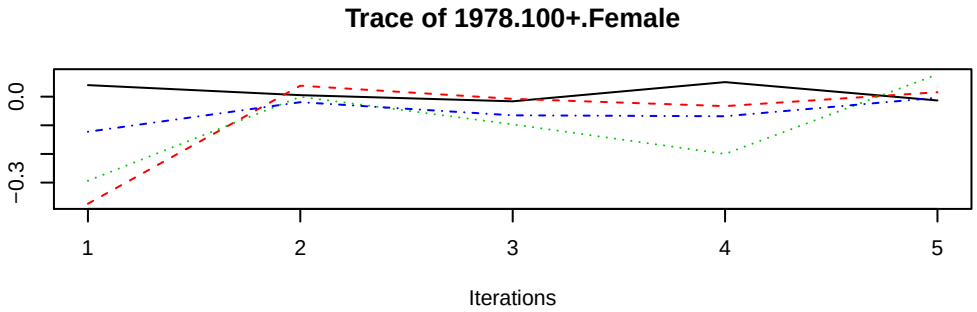

Density of 1959.55−59.Female
0.0
1.5
3.0
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.0576

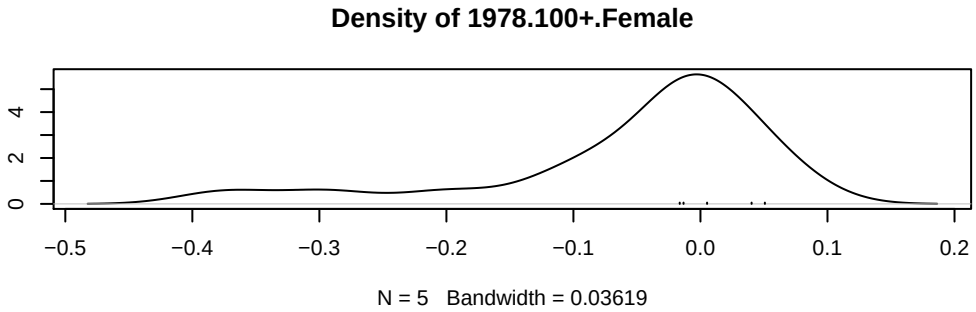

Trace of 1960.70−74.Female
−0.25
−0.05
1
2
3
4
5
Iterations

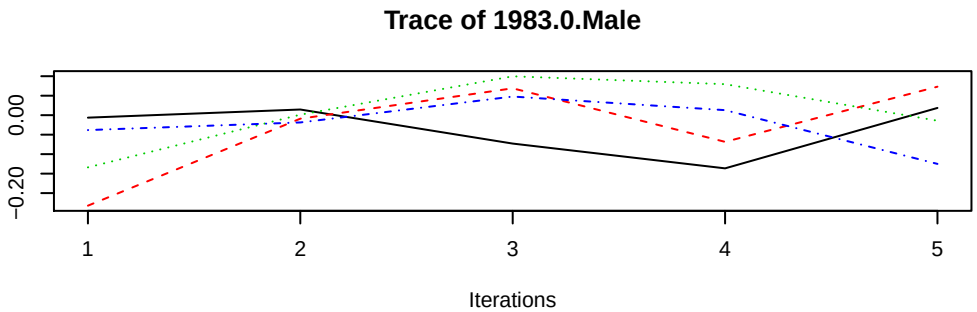

Density of 1960.70−74.Female
0.0
1.5
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.06113

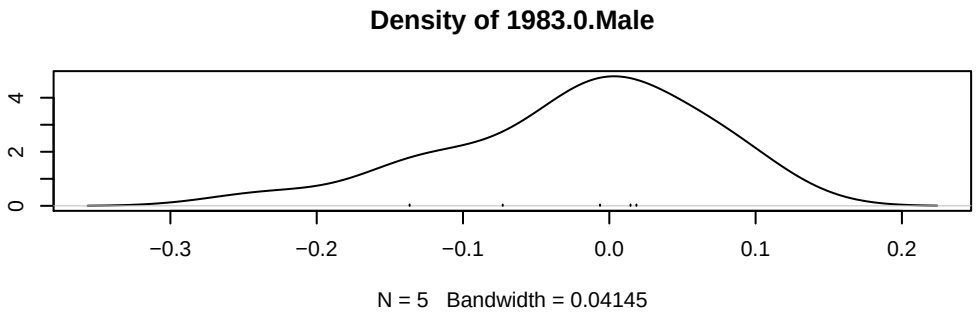

Trace of 1959.75−79.Female
−0.20
0.00
1
2
3
4
5
Iterations

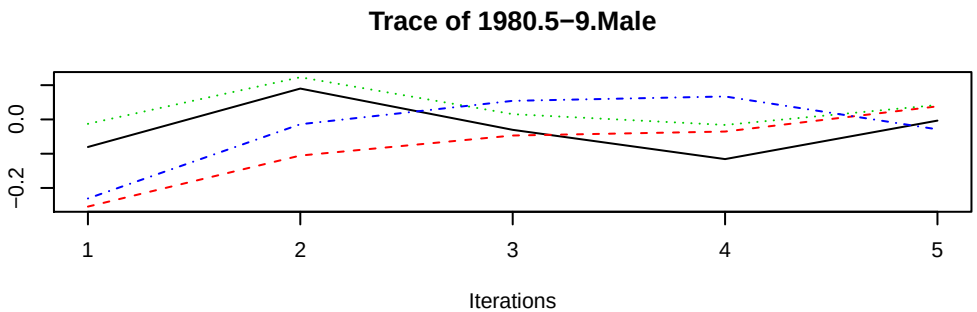

Density of 1959.75−79.Female
0
1
2
3
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.05359

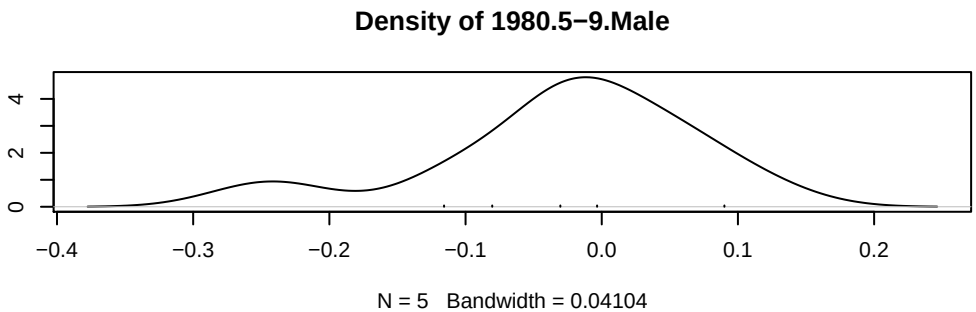

Trace of 1978.100+.Female
0.0
−0.3
1
2
3
4
5
Iterations

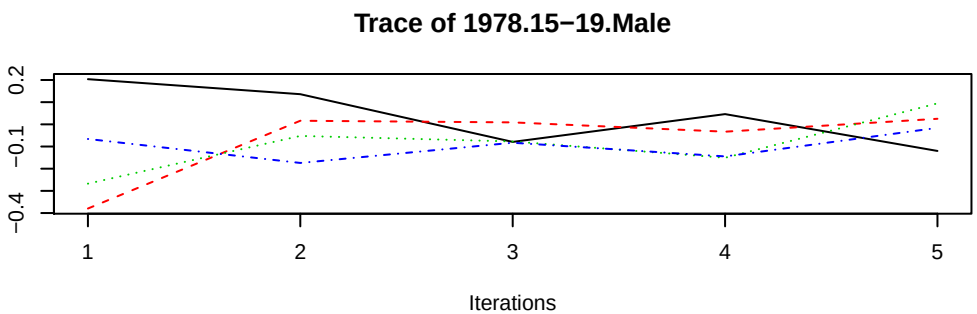

Density of 1978.100+.Female
0
2
4
−0.5
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.03619

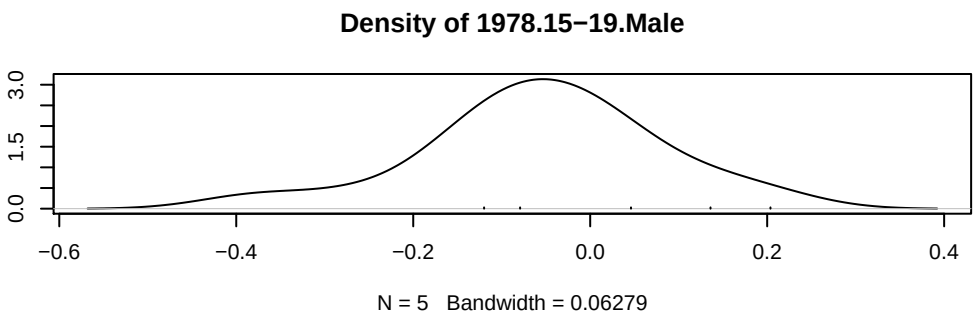

Trace of 1983.0.Male
0.00
−0.20
1
2
3
4
5
Iterations

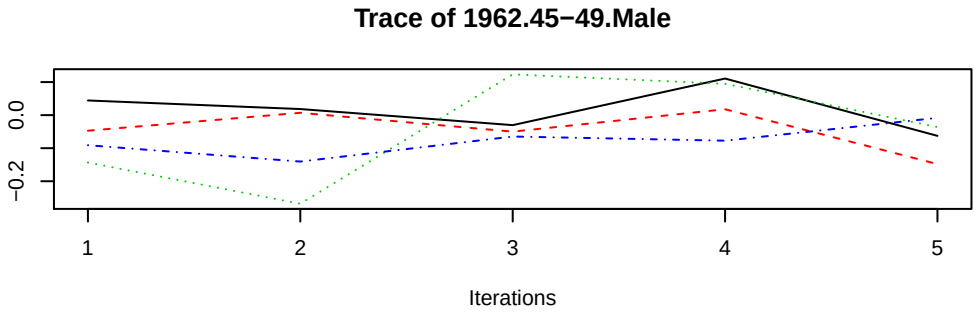

Density of 1983.0.Male
0
2
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04145

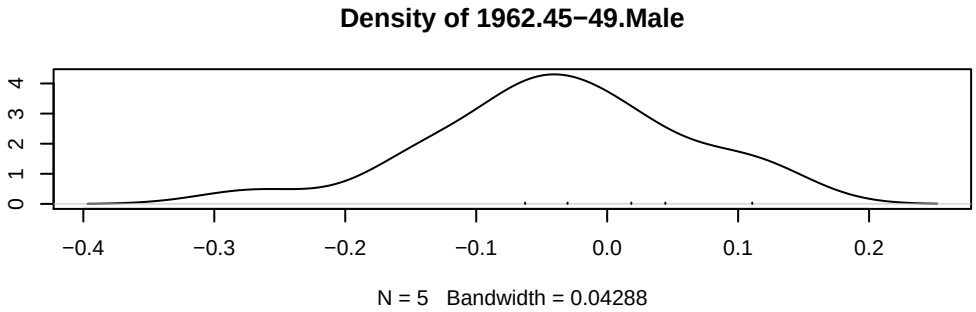

Trace of 1980.5−9.Male
0.0
−0.2
1
2
3
4
5
Iterations

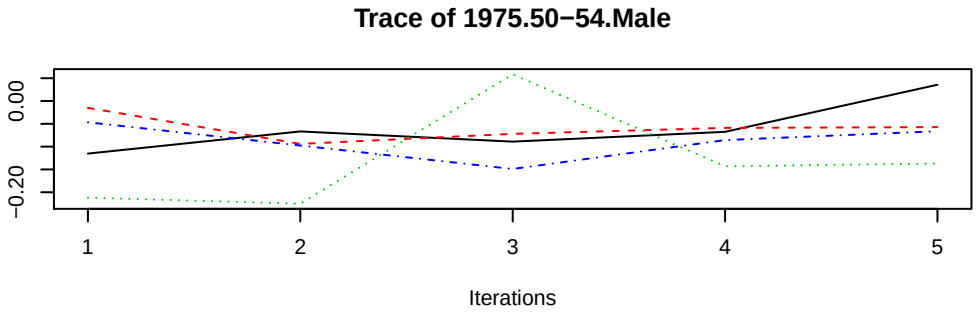

Density of 1980.5−9.Male
0
2
4
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04104

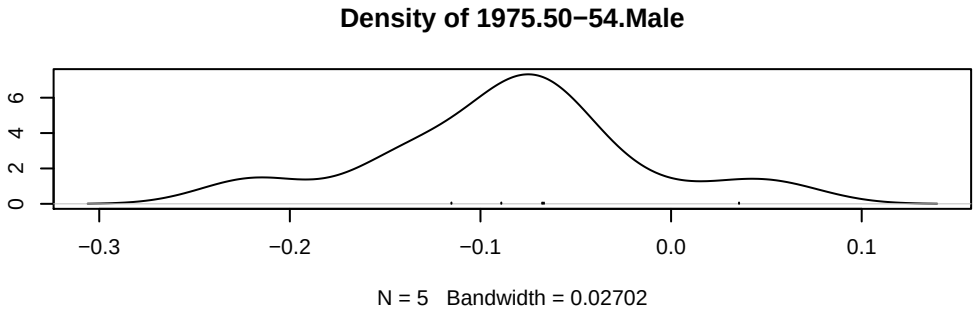

Trace of 1978.15−19.Male
0.2
−0.1
−0.4
1
2
3
4
5
Iterations

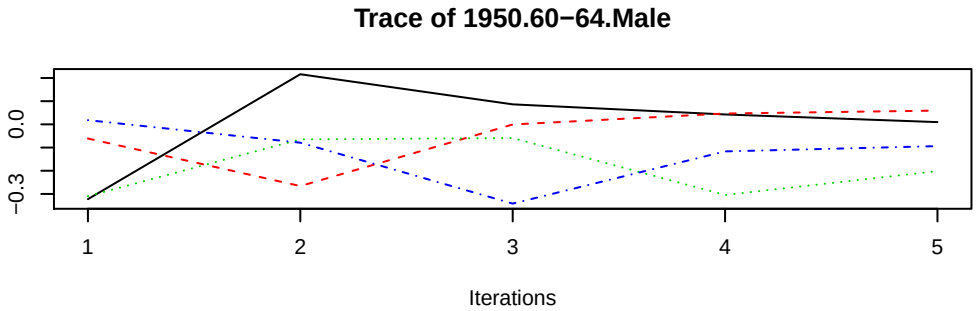

Density of 1978.15−19.Male
0.0
1.5
3.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.06279

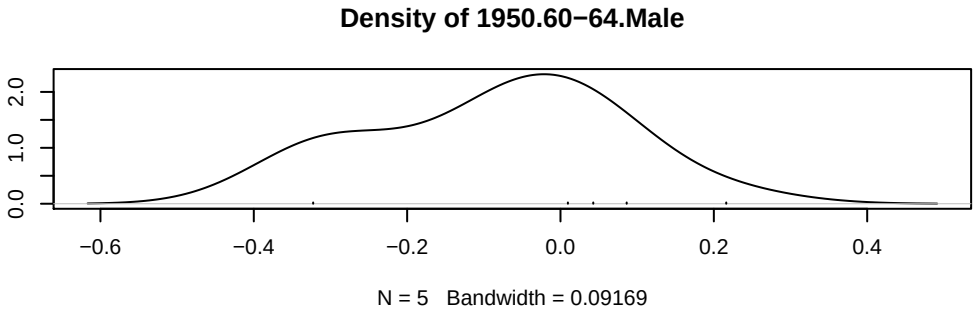

Trace of 1962.45−49.Male
−0.2
0.0
1
2
3
4
5
Iterations

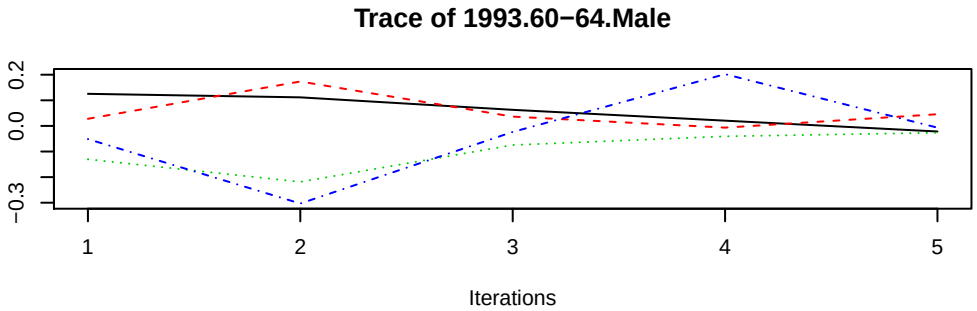

Density of 1962.45−49.Male
0
1
2
3
4
−0.4
−0.3
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04288

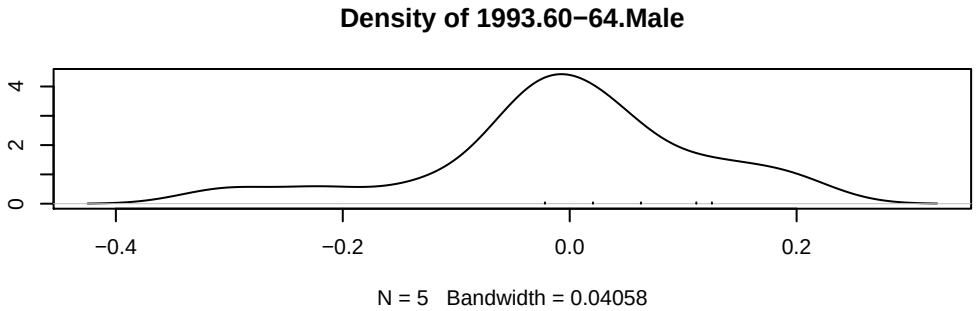

Trace of 1975.50−54.Male
−0.20
0.00
1
2
3
4
5
Iterations

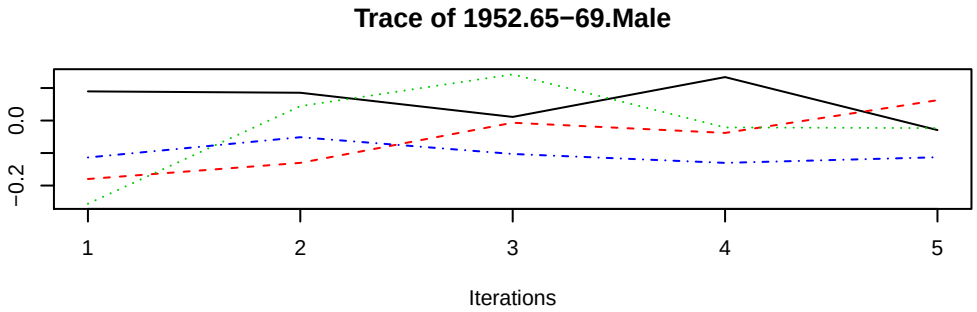

Density of 1975.50−54.Male
0
2
4
6
−0.3
−0.2
−0.1
0.0
0.1
N = 5 Bandwidth = 0.02702

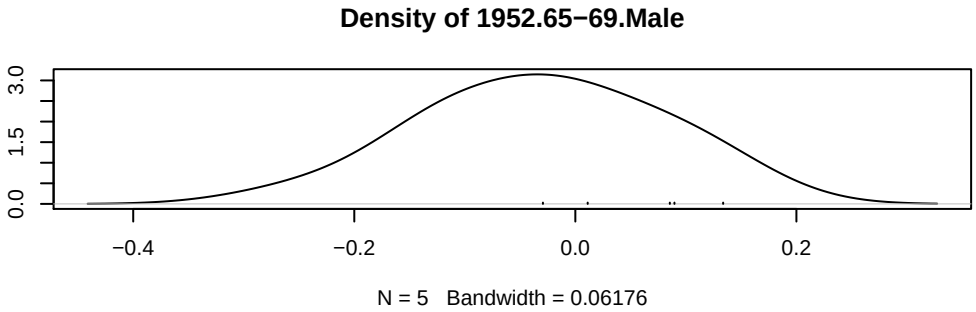

Trace of 1950.60−64.Male
−0.3
0.0
1
2
3
4
5
Iterations

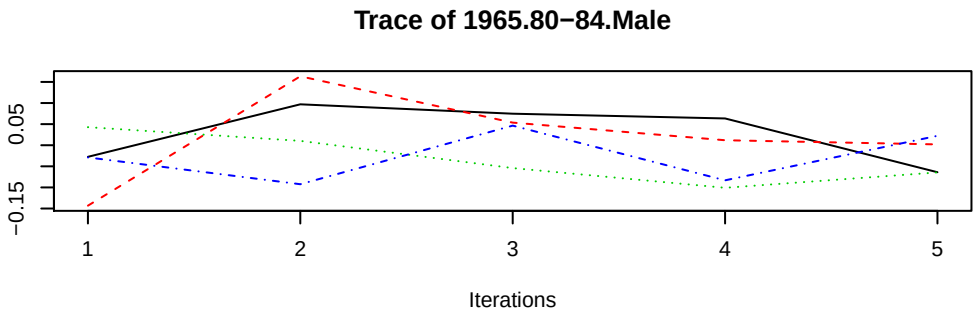

Density of 1950.60−64.Male
0.0
1.0
2.0
−0.6
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.09169

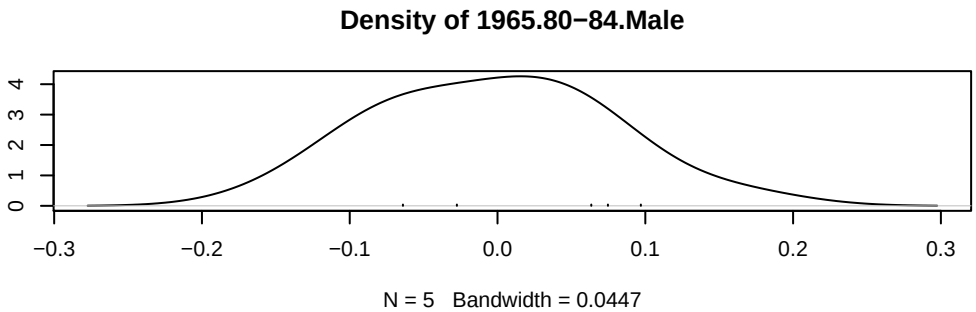

Trace of 1993.60−64.Male
−0.3
0.0
0.2
1
2
3
4
5
Iterations

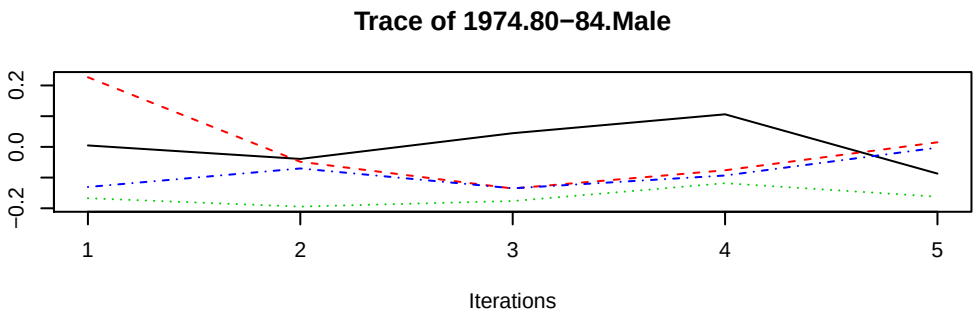

Density of 1993.60−64.Male
0
2
4
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.04058

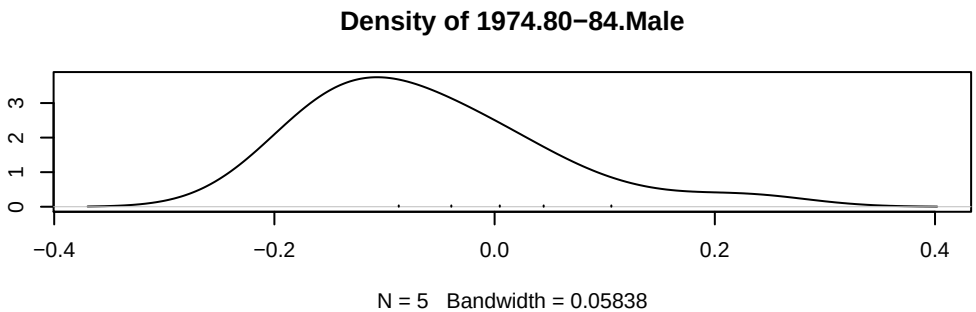

Trace of 1952.65−69.Male
−0.2
0.0
1
2
3
4
5
Iterations

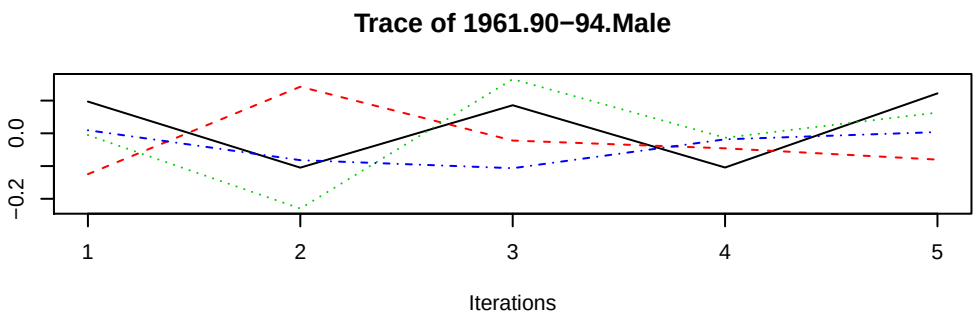

Density of 1952.65−69.Male
0.0
1.5
3.0
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.06176

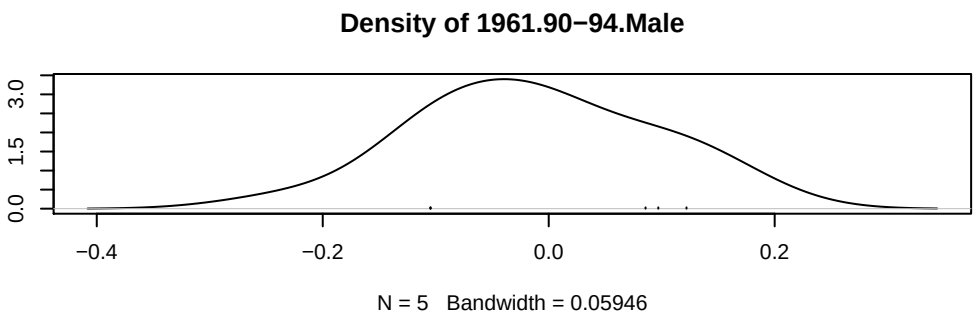

Trace of 1965.80−84.Male
−0.15
0.05
1
2
3
4
5
Iterations

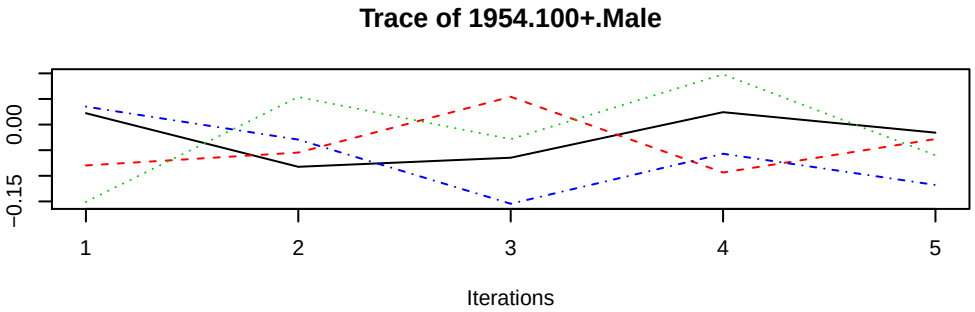

Density of 1965.80−84.Male
0
1
2
3
4
−0.3
−0.2
−0.1
0.0
0.1
0.2
0.3
N = 5 Bandwidth = 0.0447

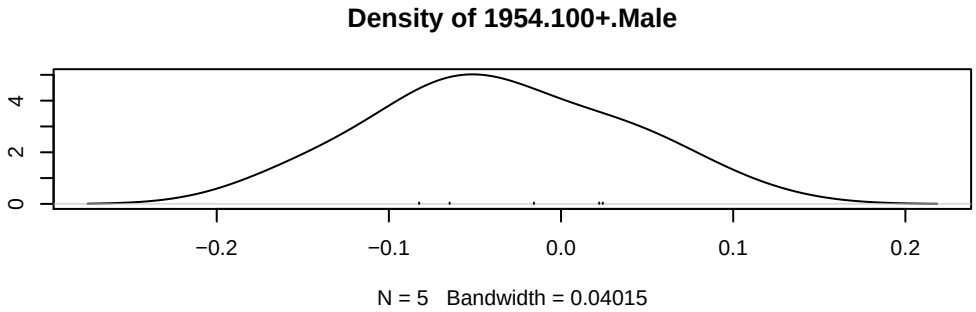

Trace of 1974.80−84.Male
−0.2
0.0
0.2
1
2
3
4
5
Iterations


Density of 1974.80−84.Male
0
1
2
3
−0.4
−0.2
0.0
0.2
0.4
N = 5 Bandwidth = 0.05838


Trace of 1961.90−94.Male
−0.2
0.0
1
2
3
4
5
Iterations


Density of 1961.90−94.Male
0.0
1.5
3.0
−0.4
−0.2
0.0
0.2
N = 5 Bandwidth = 0.05946


Trace of 1954.100+.Male
0.00
−0.15
1
2
3
4
5
Iterations


Density of 1954.100+.Male
0
2
4
−0.2
−0.1
0.0
0.1
0.2
N = 5 Bandwidth = 0.04015