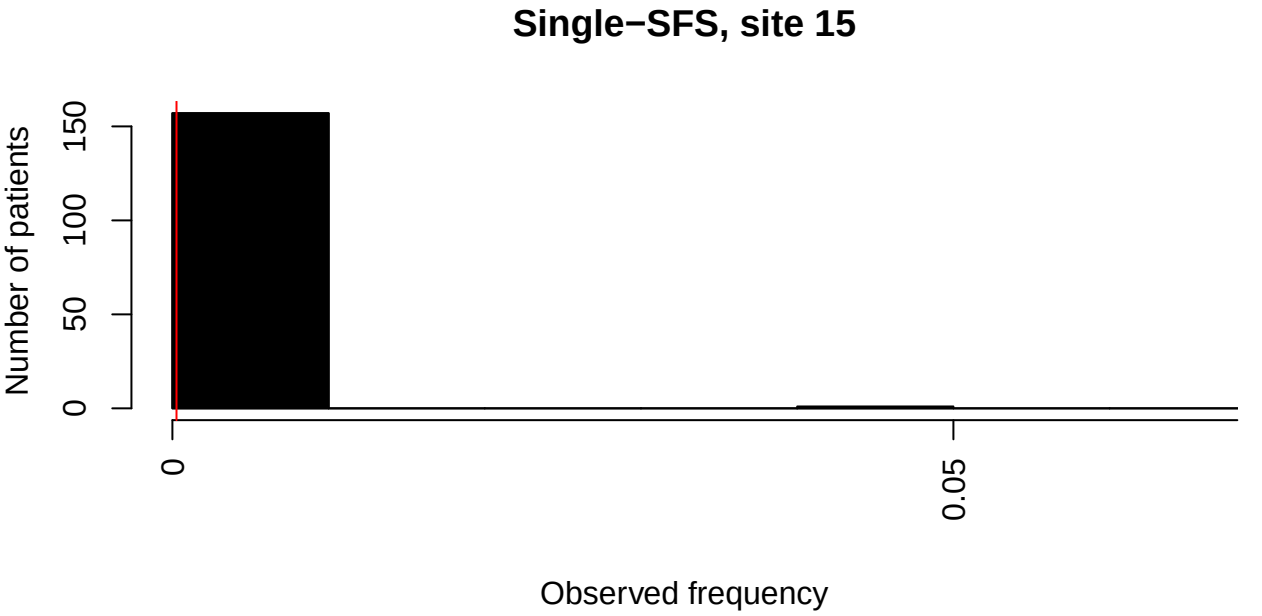
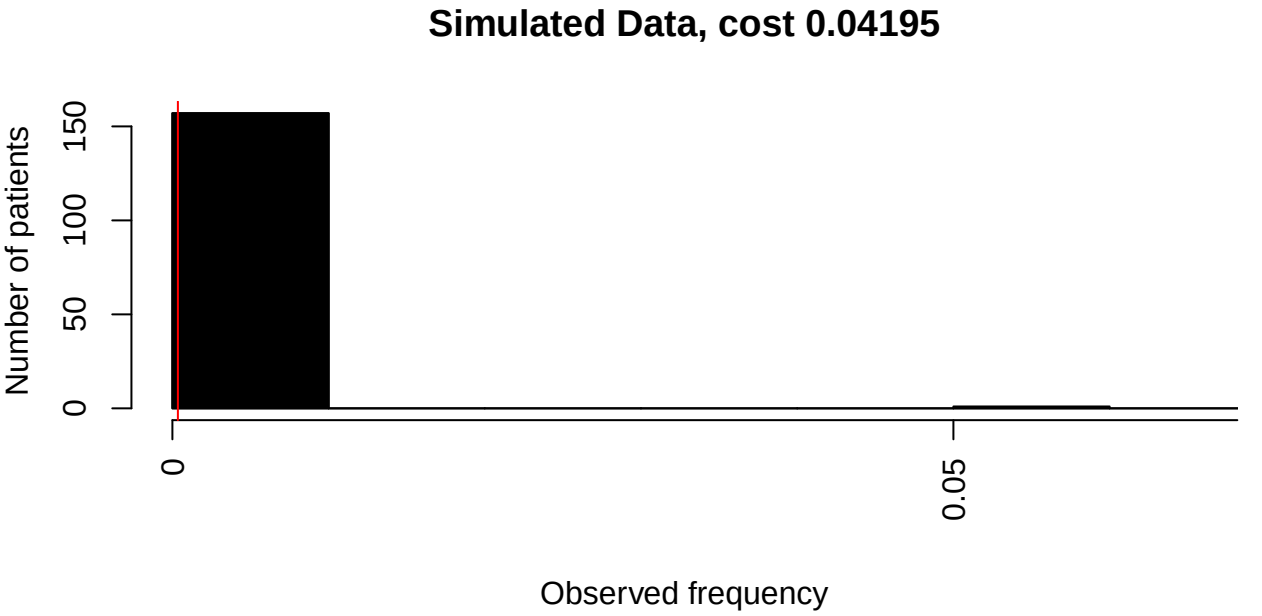
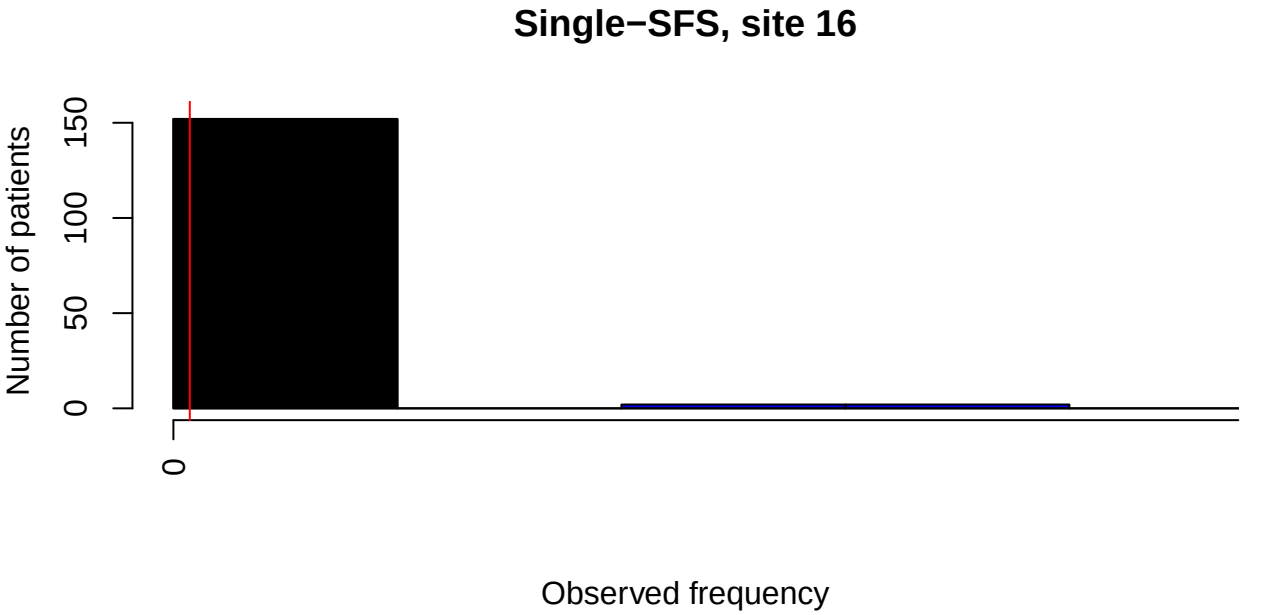
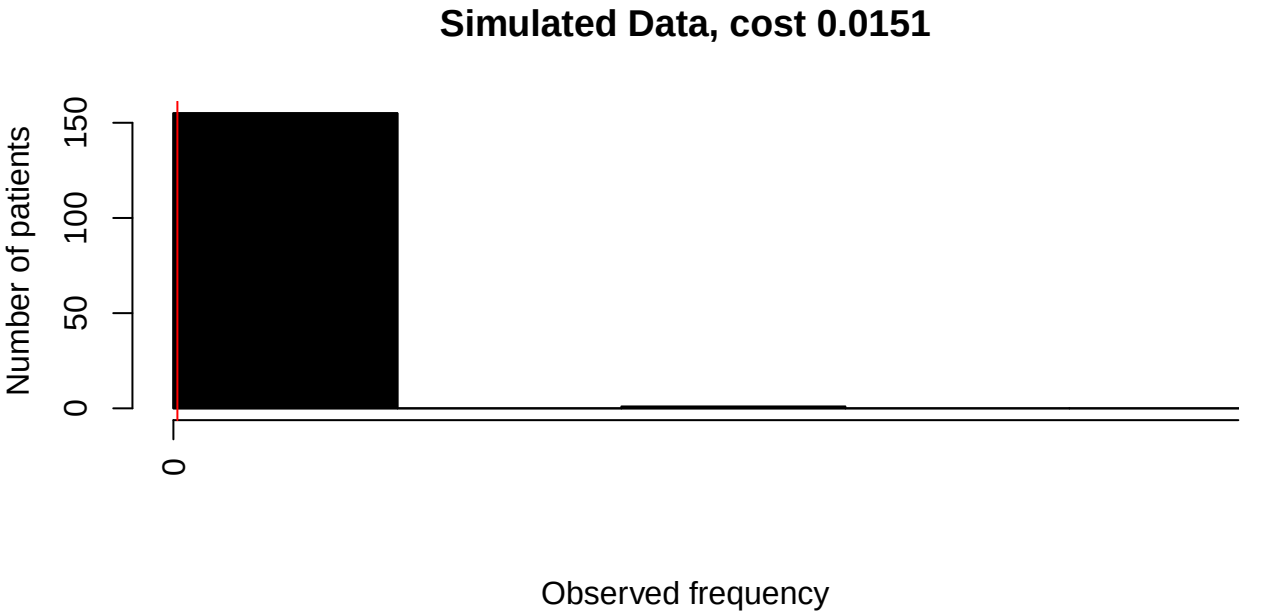
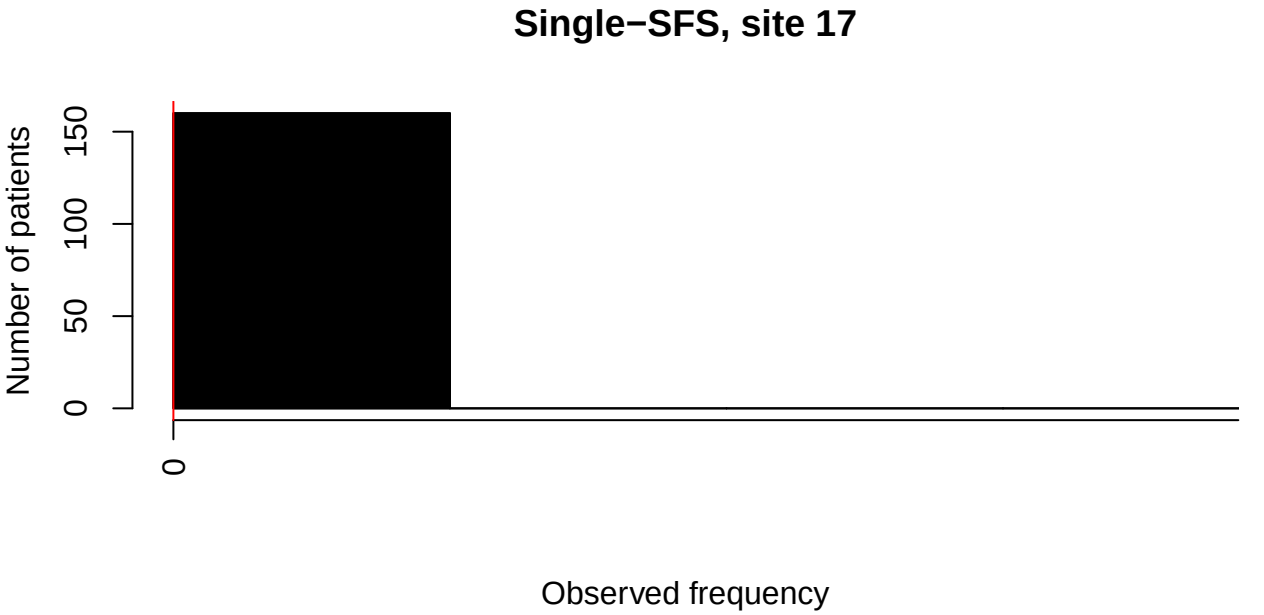
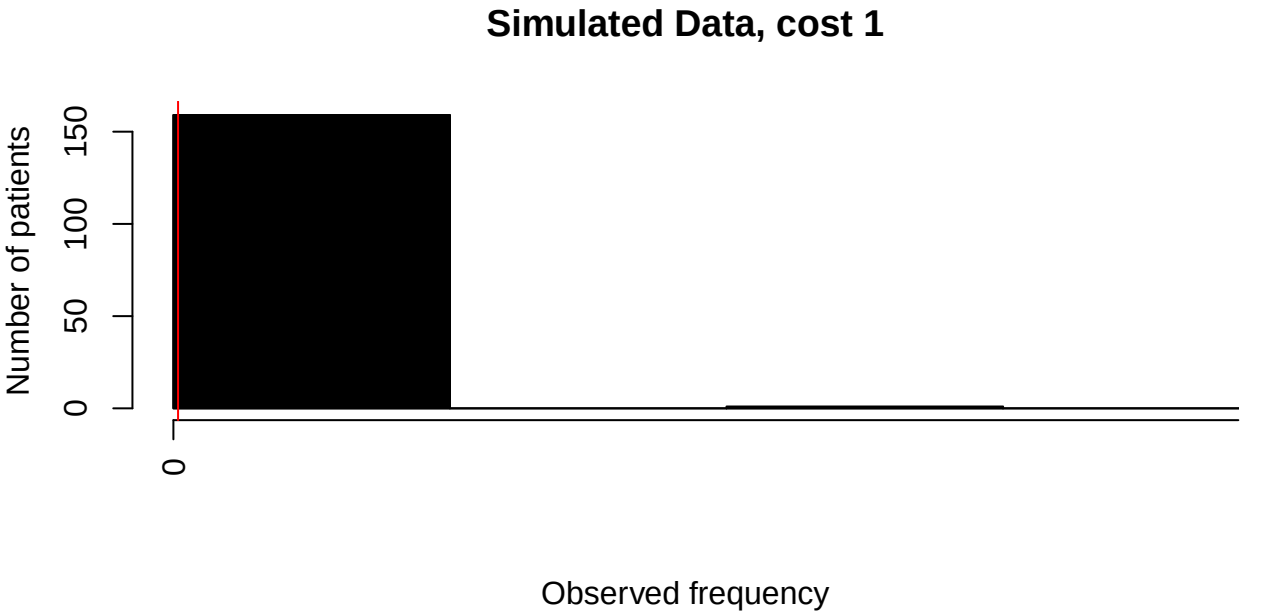

Single−SFS, site 15
Number of patients
0
50
100
150
0
0.05
Observed frequency

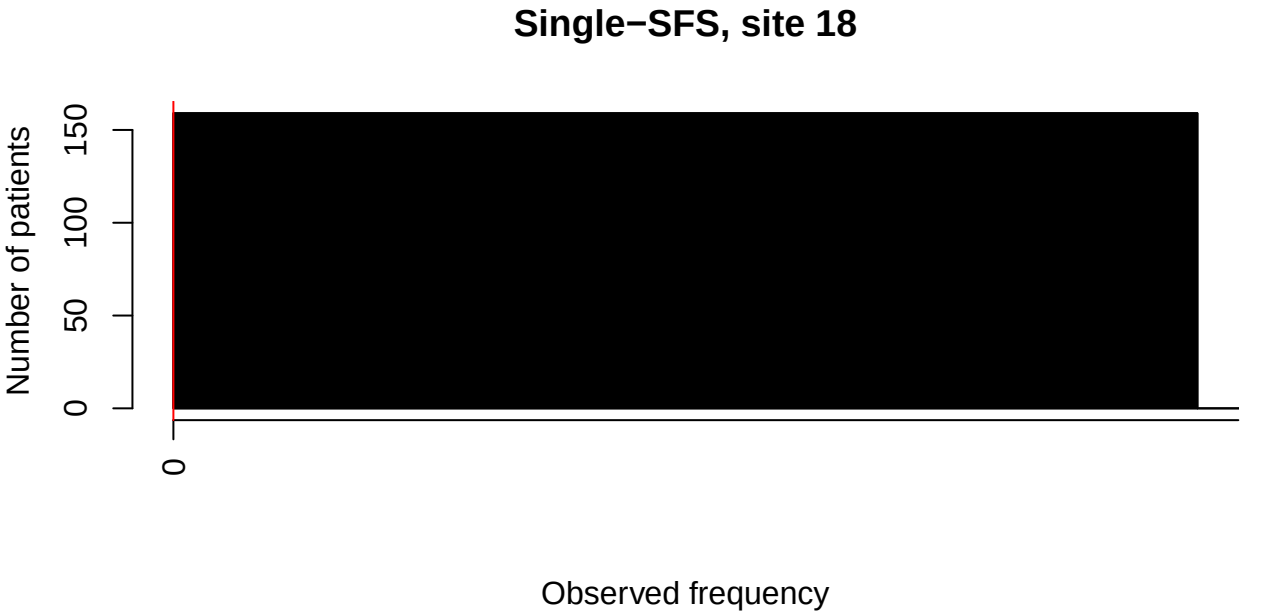

Simulated Data, cost 0.04195
Number of patients
0
50
100
150
0
0.05
Observed frequency

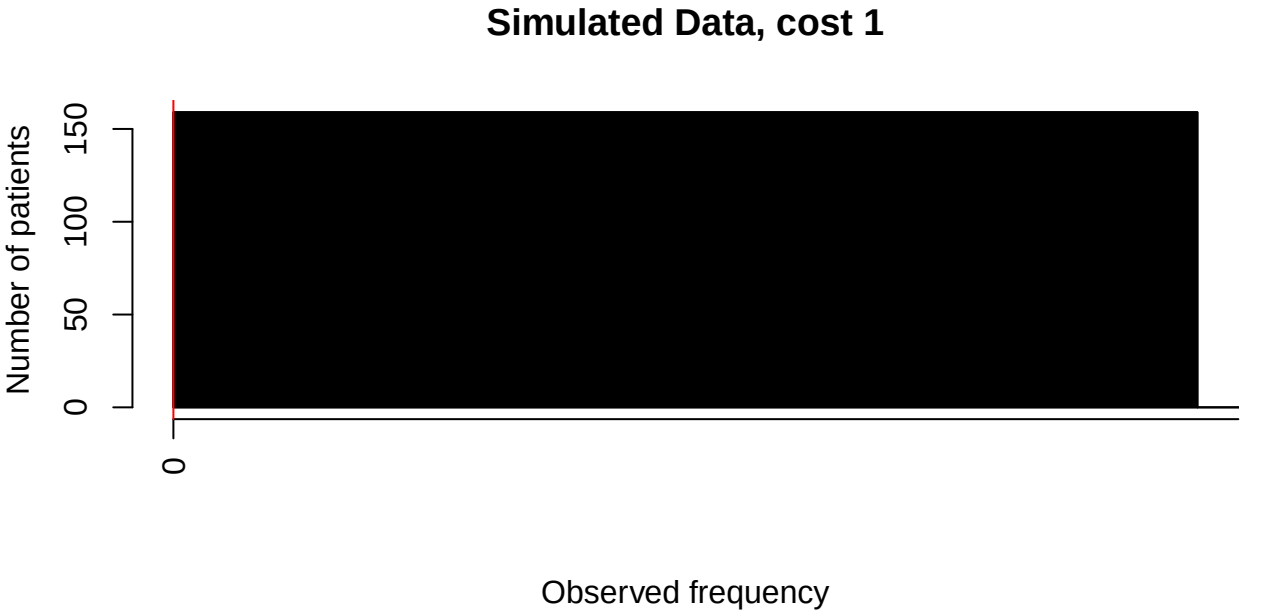

Single−SFS, site 16
Number of patients
0
50
100
150
0
Observed frequency

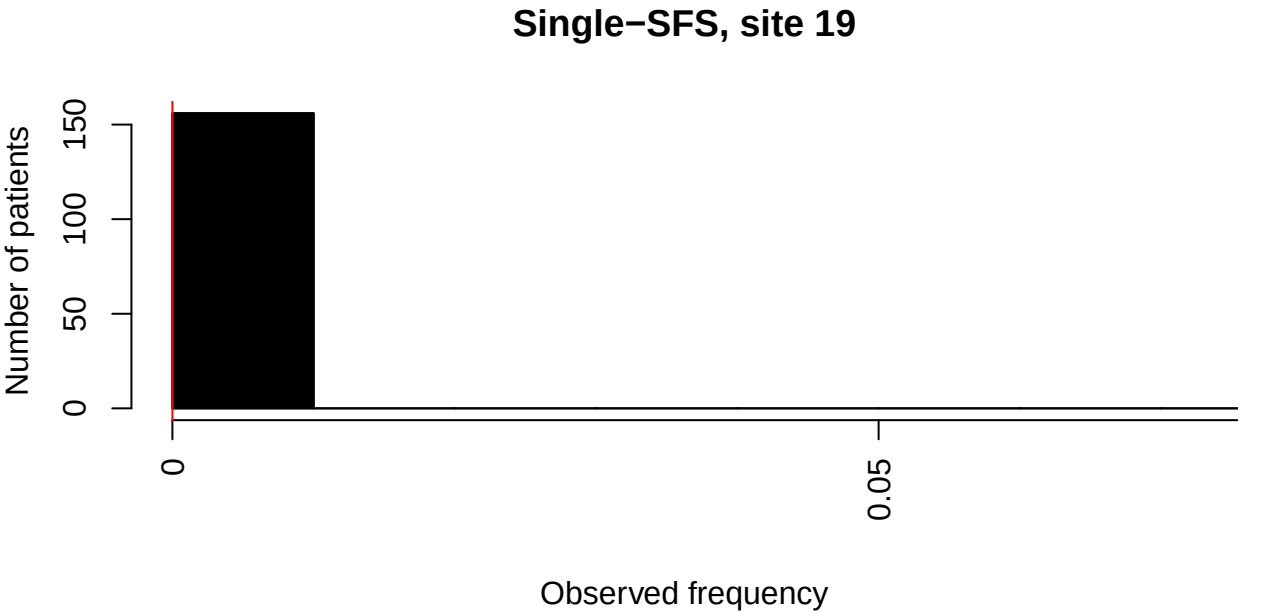

Simulated Data, cost 0.0151
Number of patients
0
50
100
150
0
Observed frequency

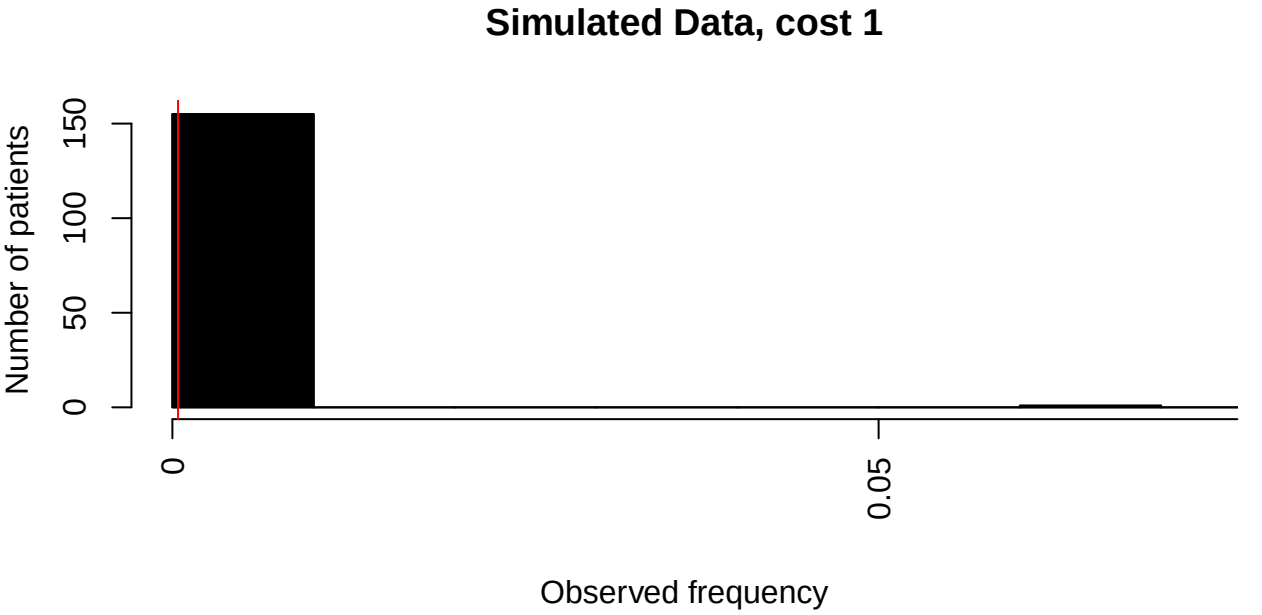

Single−SFS, site 17
Number of patients
0
50
100
150
0
Observed frequency

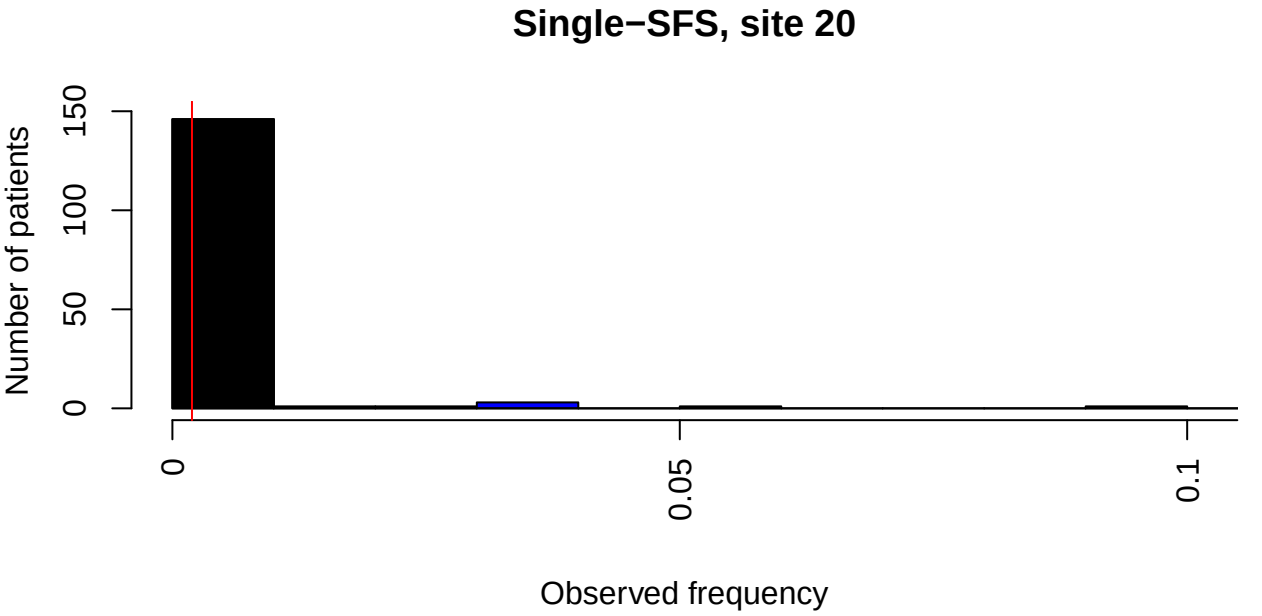

Simulated Data, cost 1
Number of patients
0
50
100
150
0
Observed frequency

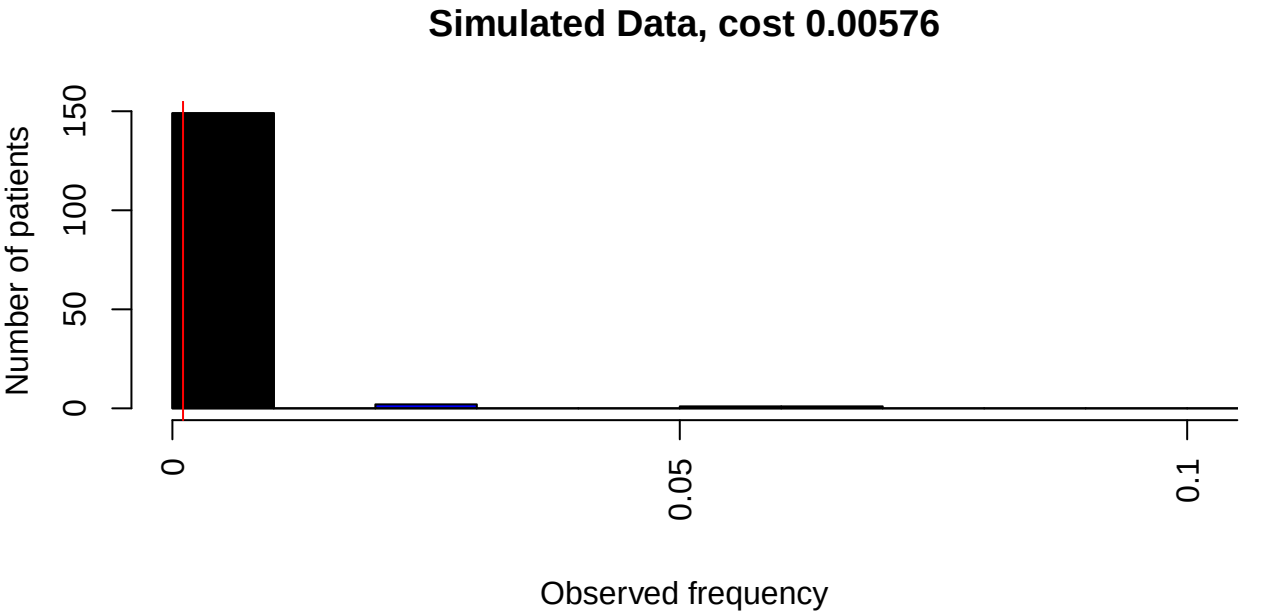

Single−SFS, site 18
Number of patients
0
50
100
150
0
Observed frequency

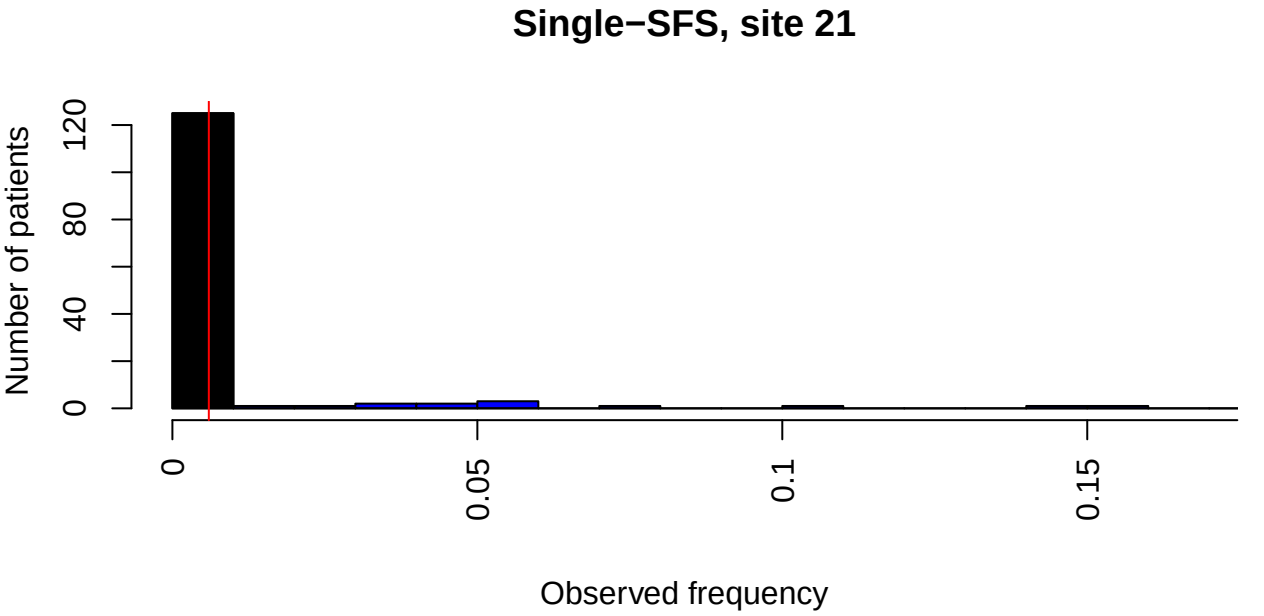

Simulated Data, cost 1
Number of patients
0
50
100
150
0
Observed frequency

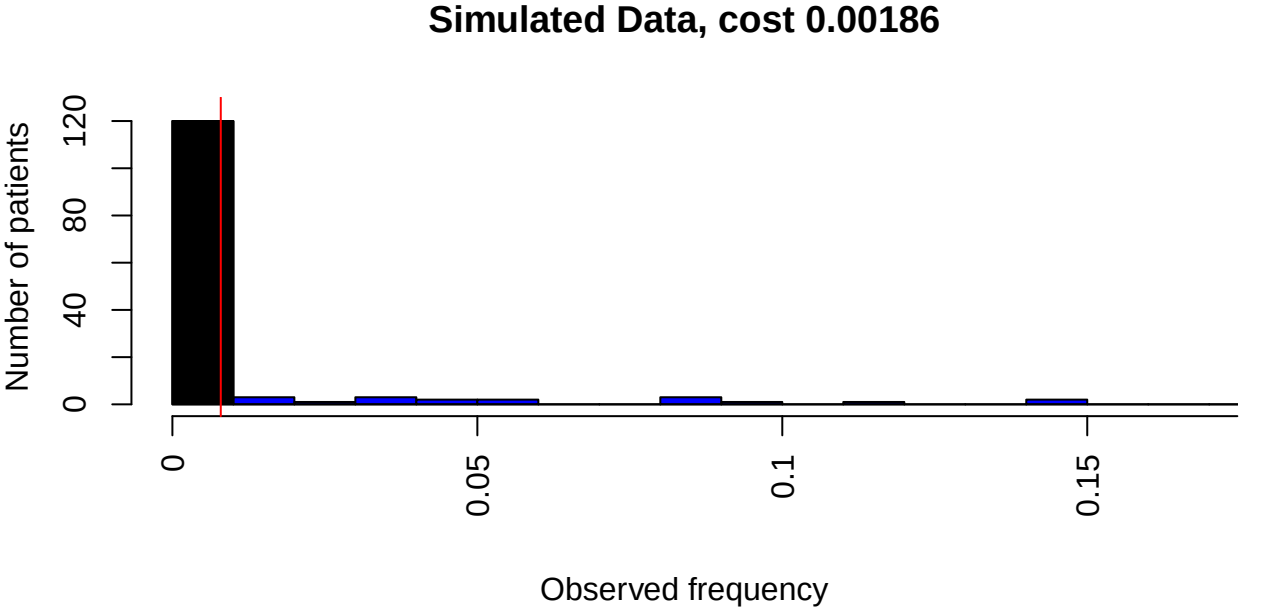

Single−SFS, site 19
Number of patients
0
50
100
150
0
0.05
Observed frequency

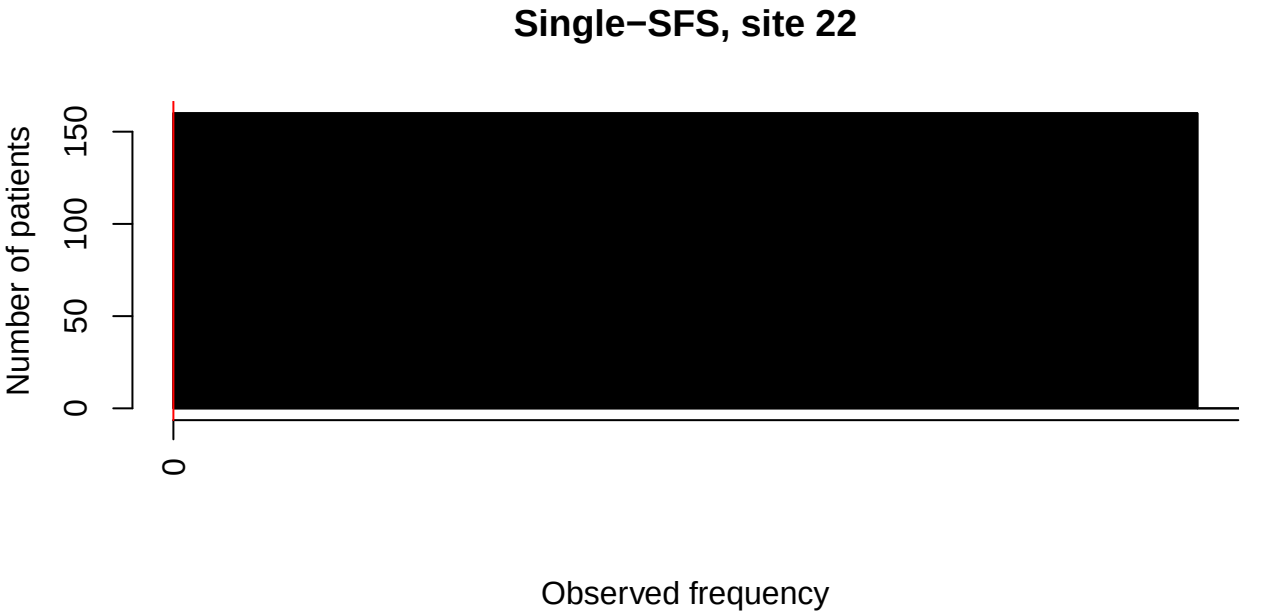

Simulated Data, cost 1
Number of patients
0
50
100
150
0
0.05
Observed frequency

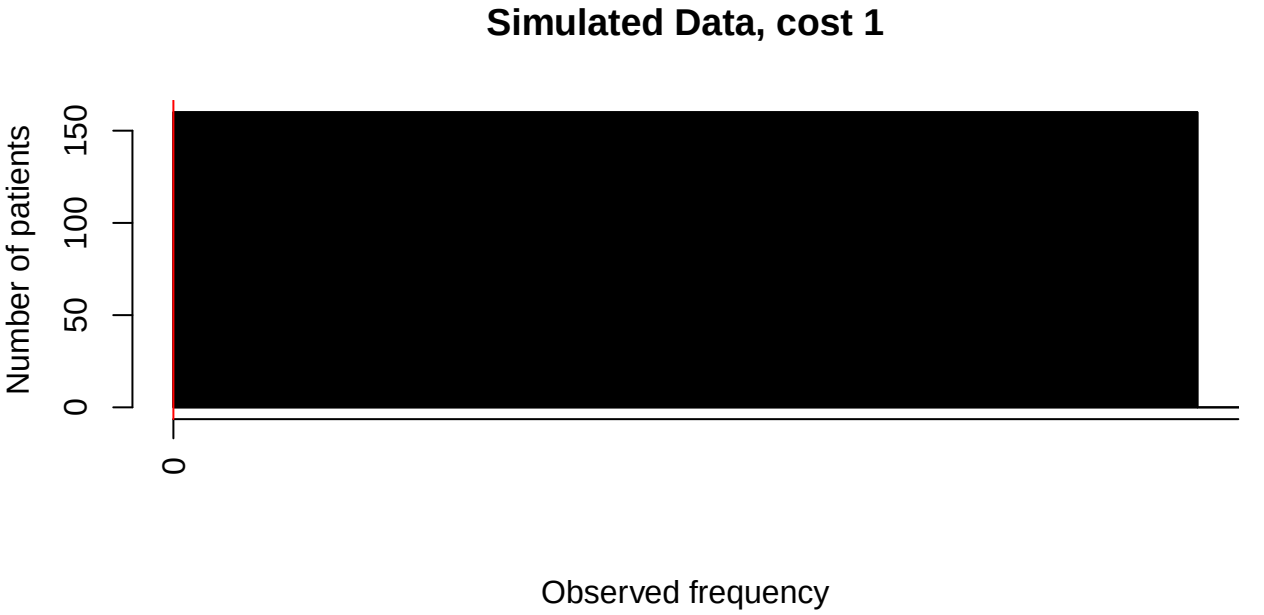

Single−SFS, site 20
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

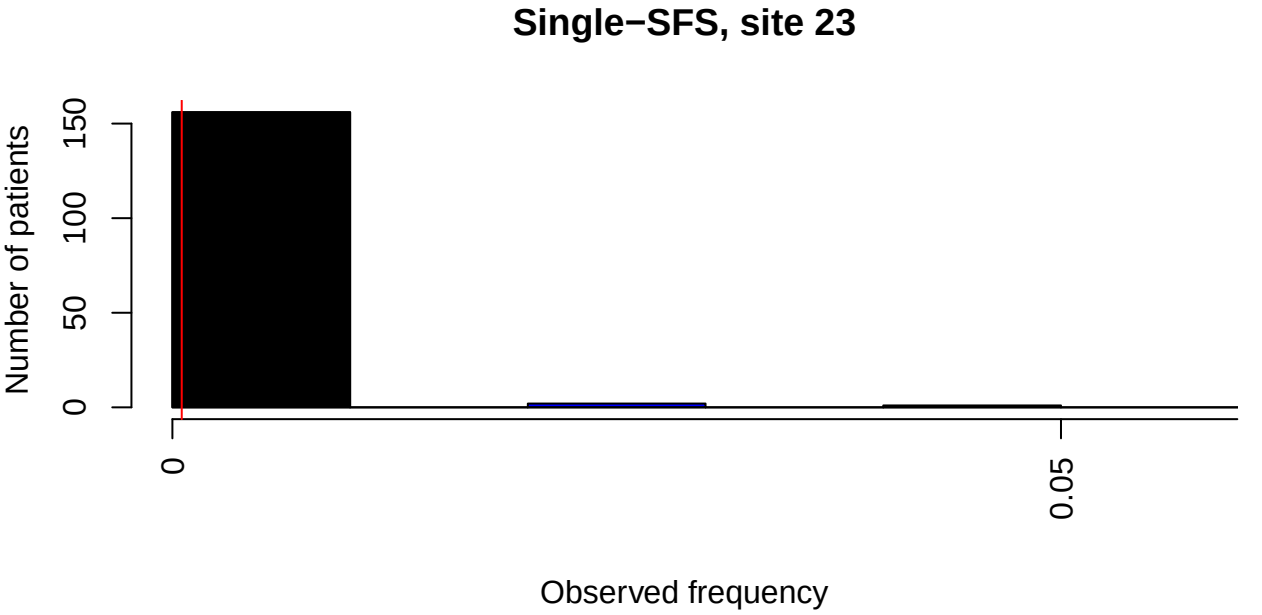

Simulated Data, cost 0.00576
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

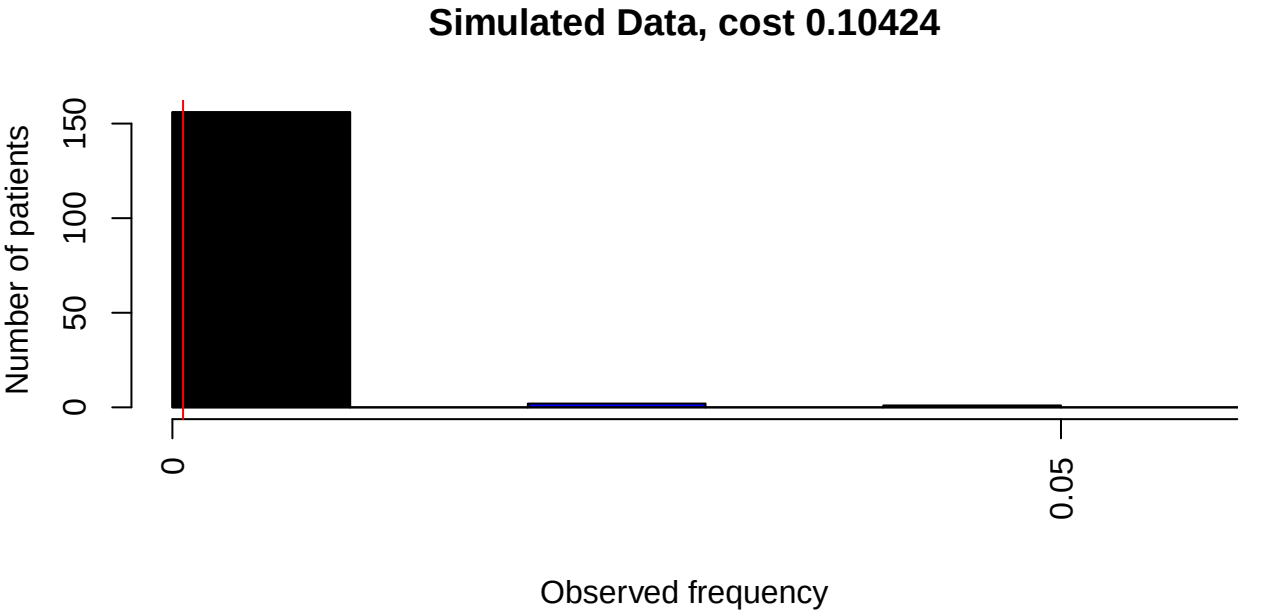

Single−SFS, site 21
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

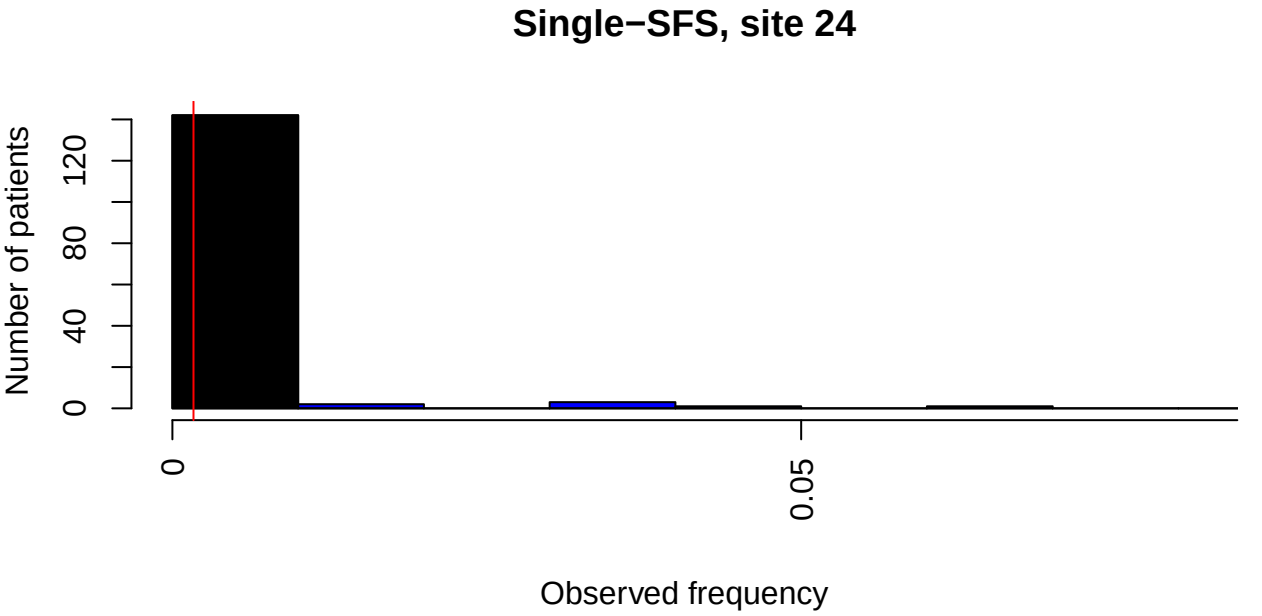

Simulated Data, cost 0.00186
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

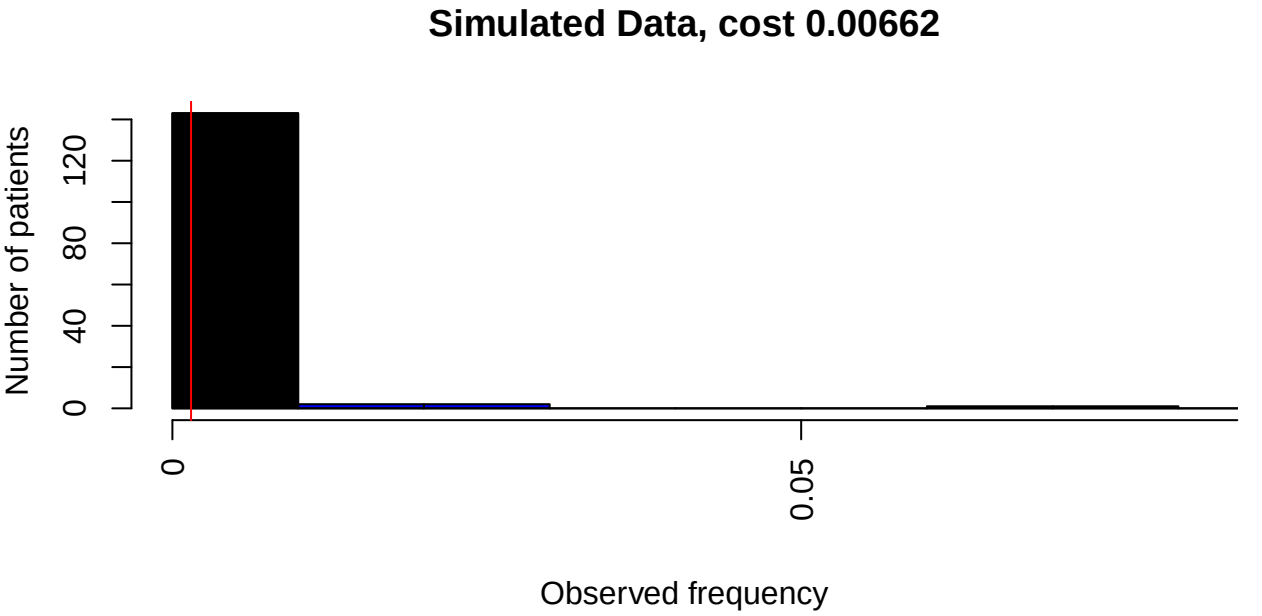

Single−SFS, site 22
Number of patients
0
50
100
150
0
Observed frequency

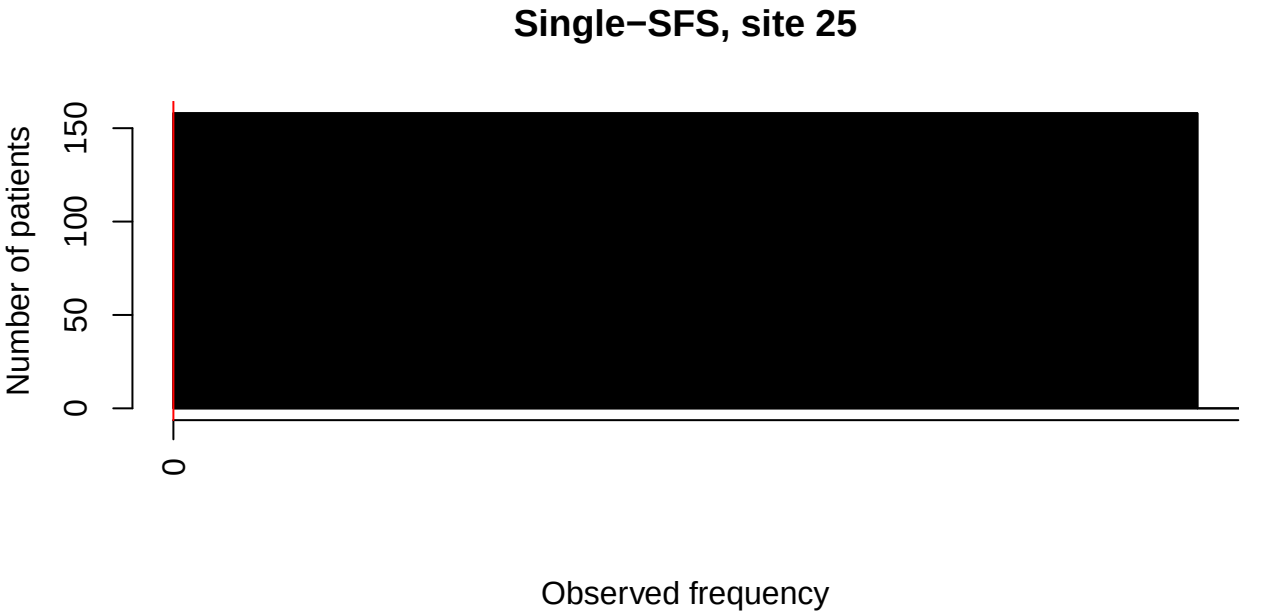

Simulated Data, cost 1
Number of patients
0
50
100
150
0
Observed frequency

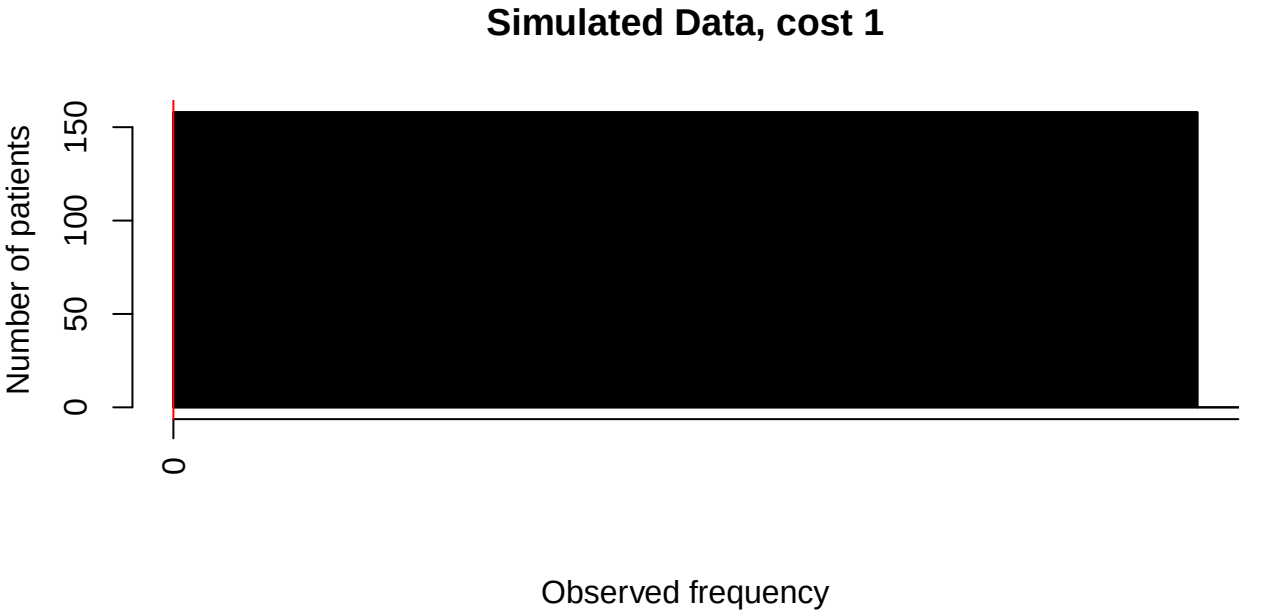

Single−SFS, site 23
Number of patients
0
50
100
150
0
0.05
Observed frequency

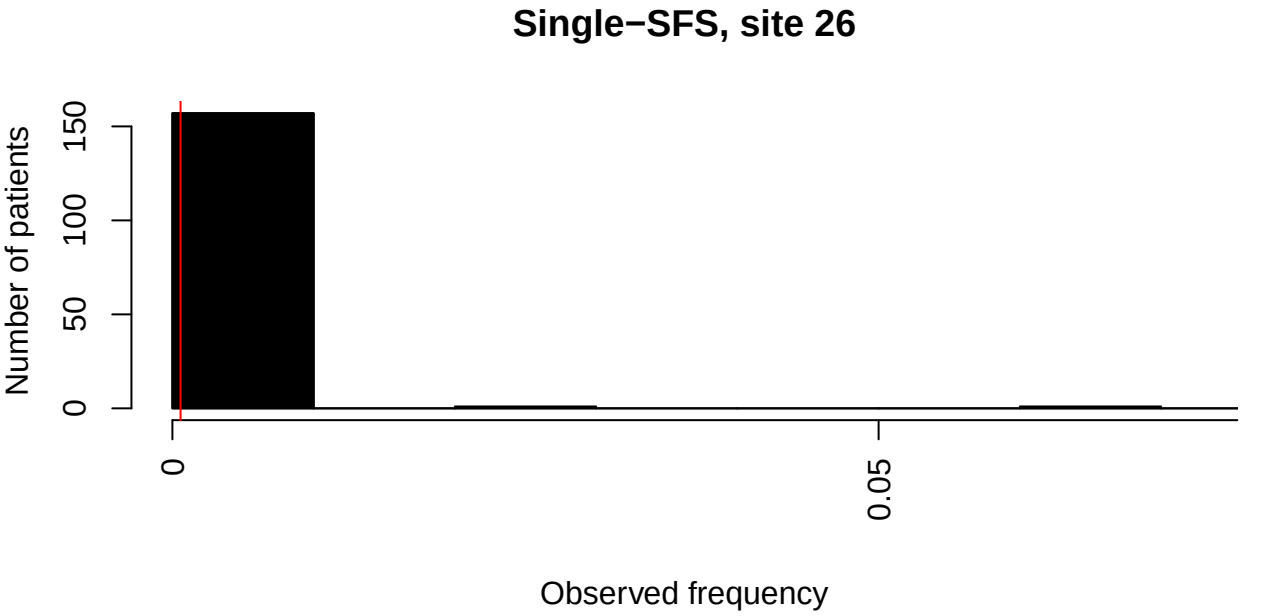

Simulated Data, cost 0.10424
Number of patients
0
50
100
150
0
0.05
Observed frequency

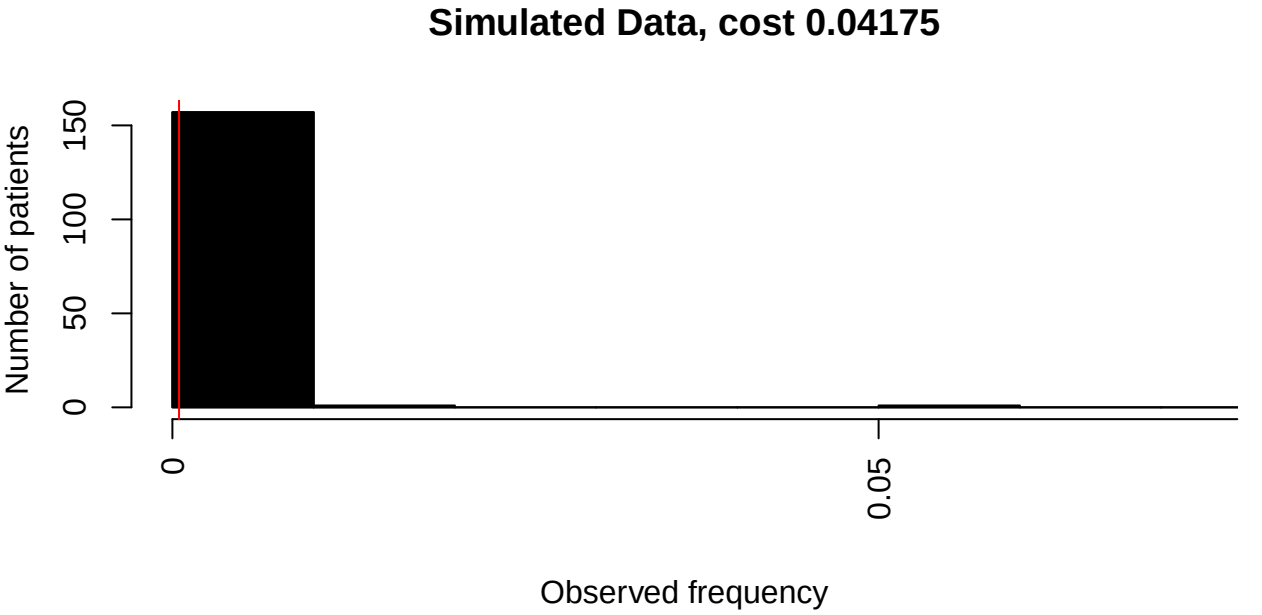

Single−SFS, site 24
Number of patients
0
40
80
120
0
0.05
Observed frequency

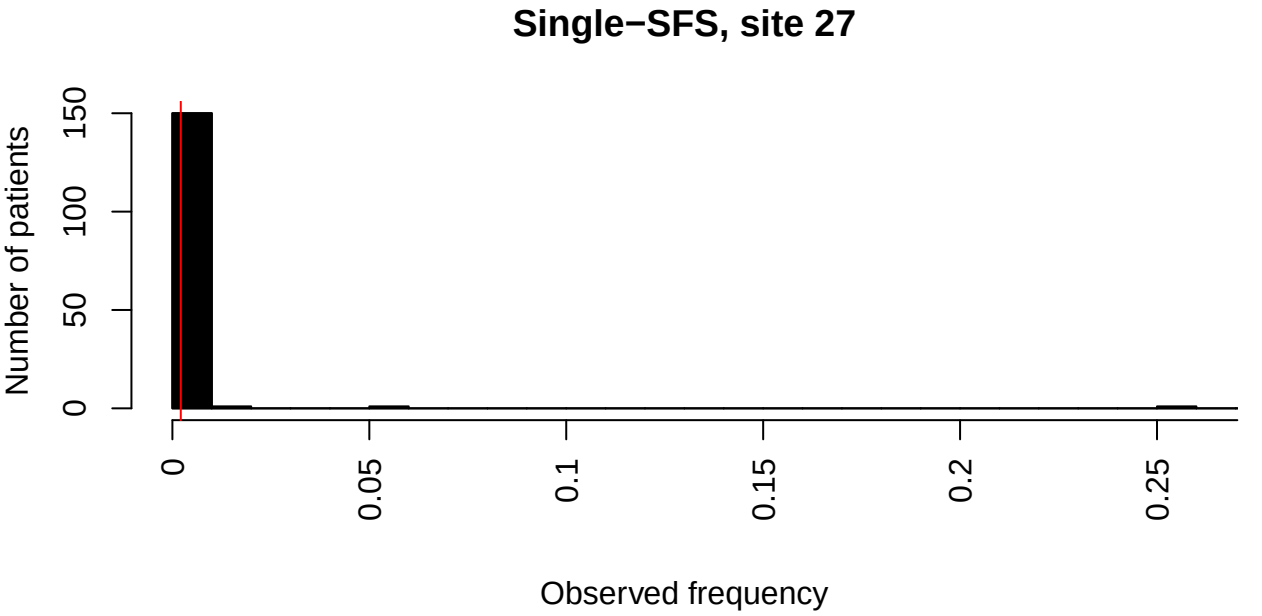

Simulated Data, cost 0.00662
Number of patients
0
40
80
120
0
0.05
Observed frequency

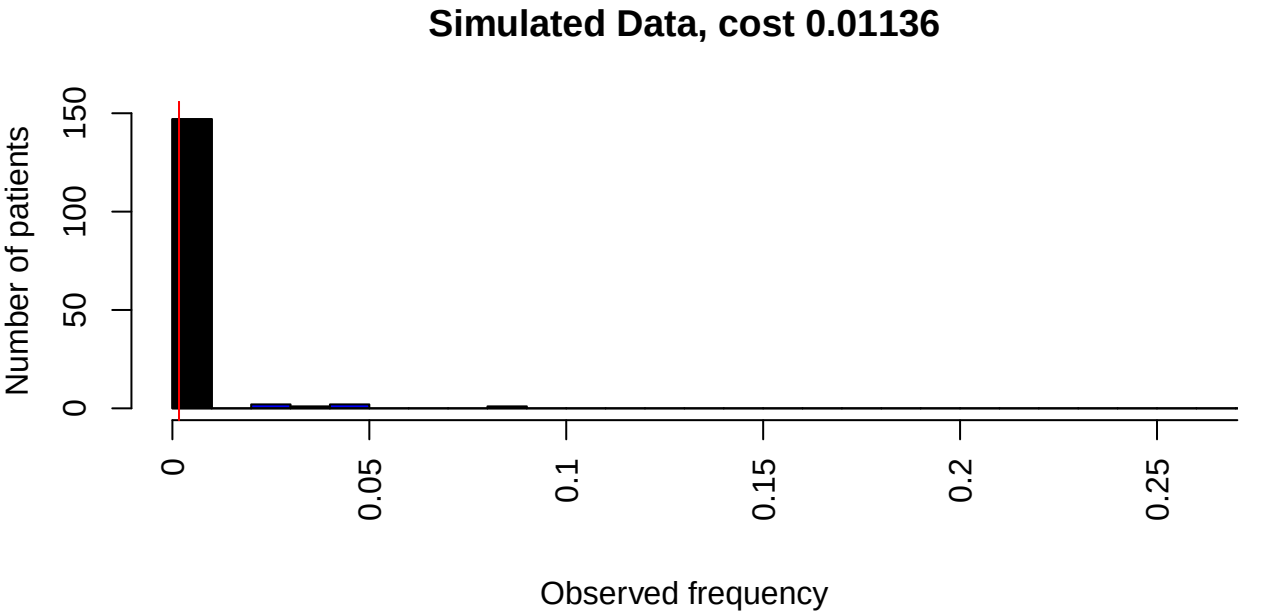

Single−SFS, site 25
Number of patients
0
50
100
150
0
Observed frequency

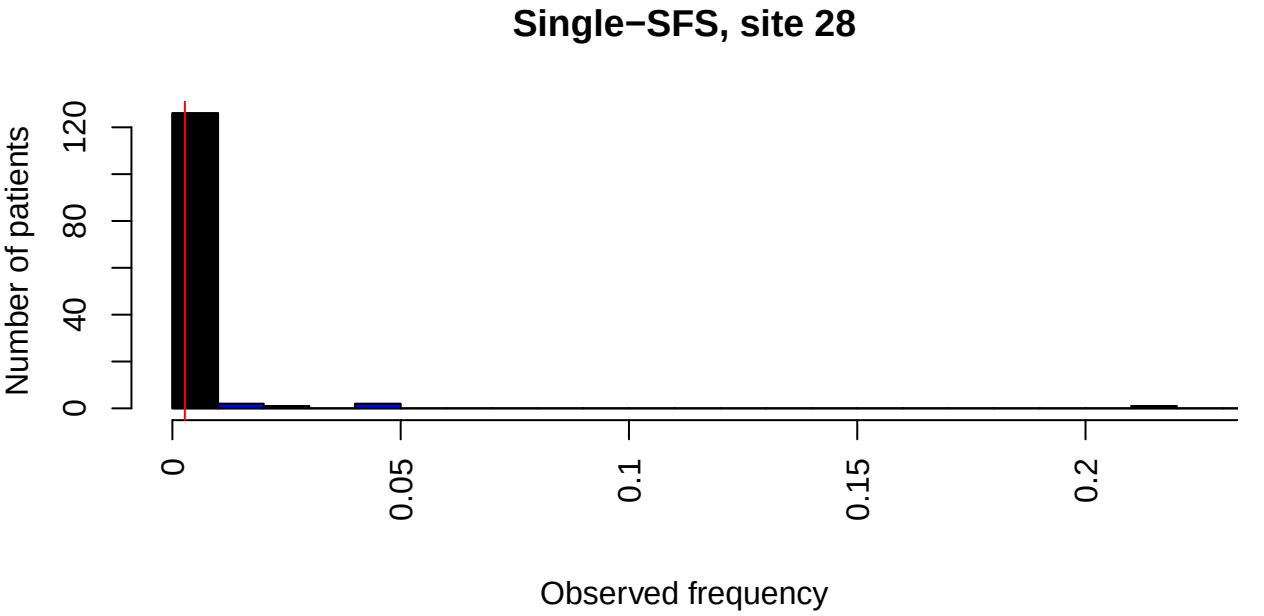

Simulated Data, cost 1
Number of patients
0
50
100
150
0
Observed frequency

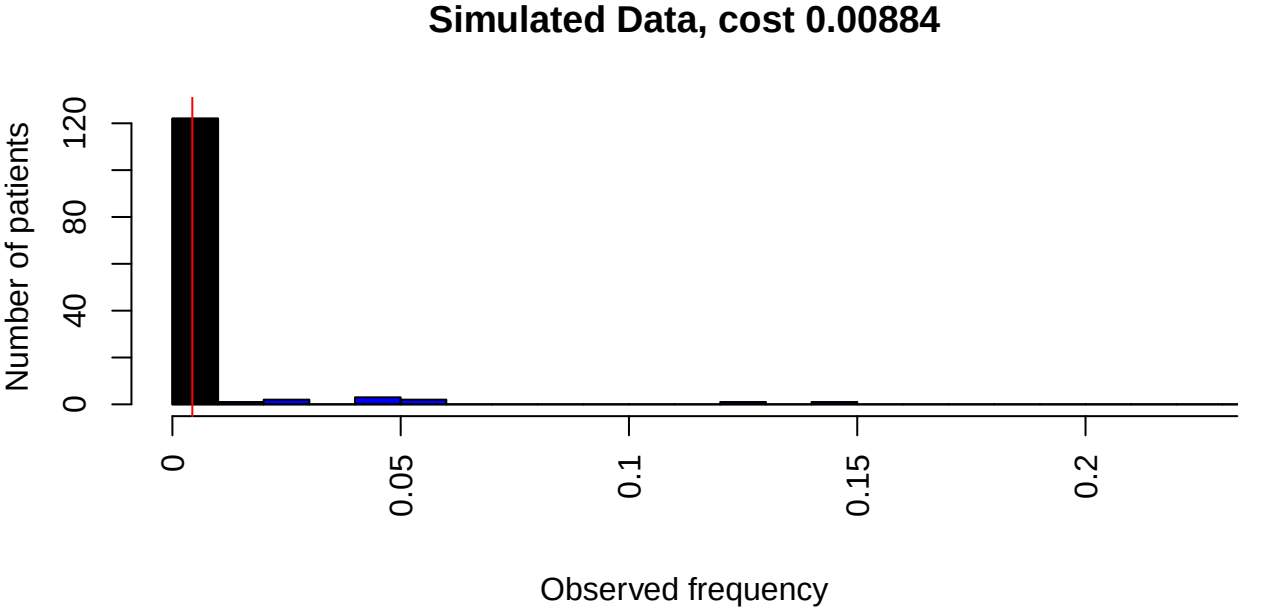

Single−SFS, site 26
Number of patients
0
50
100
150
0
0.05
Observed frequency

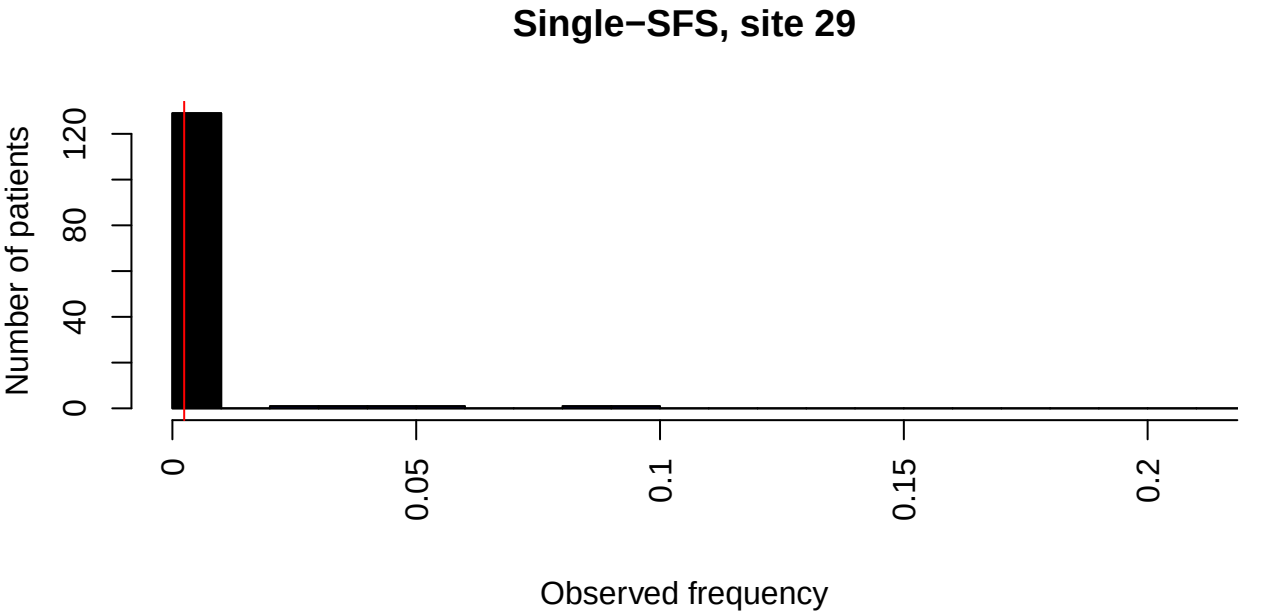

Simulated Data, cost 0.04175
Number of patients
0
50
100
150
0
0.05
Observed frequency

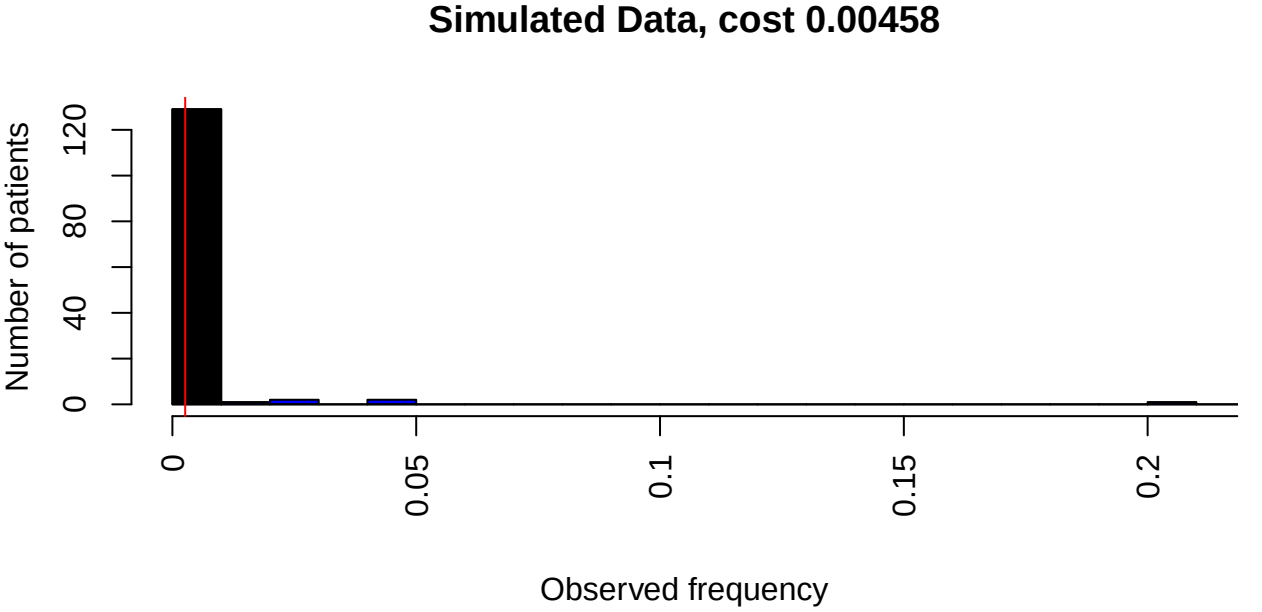

Single−SFS, site 27
Number of patients
0
50
100
150
0
0.05
0.1
0.15
0.2
0.25
Observed frequency

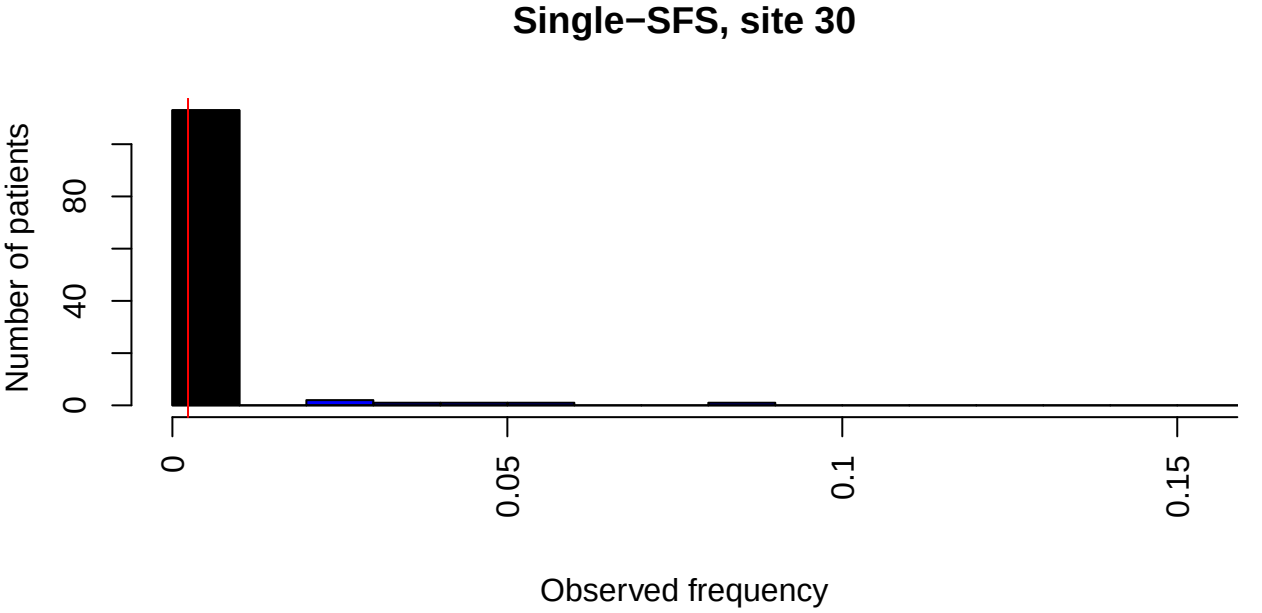

Simulated Data, cost 0.01136
Number of patients
0
50
100
150
0
0.05
0.1
0.15
0.2
0.25
Observed frequency

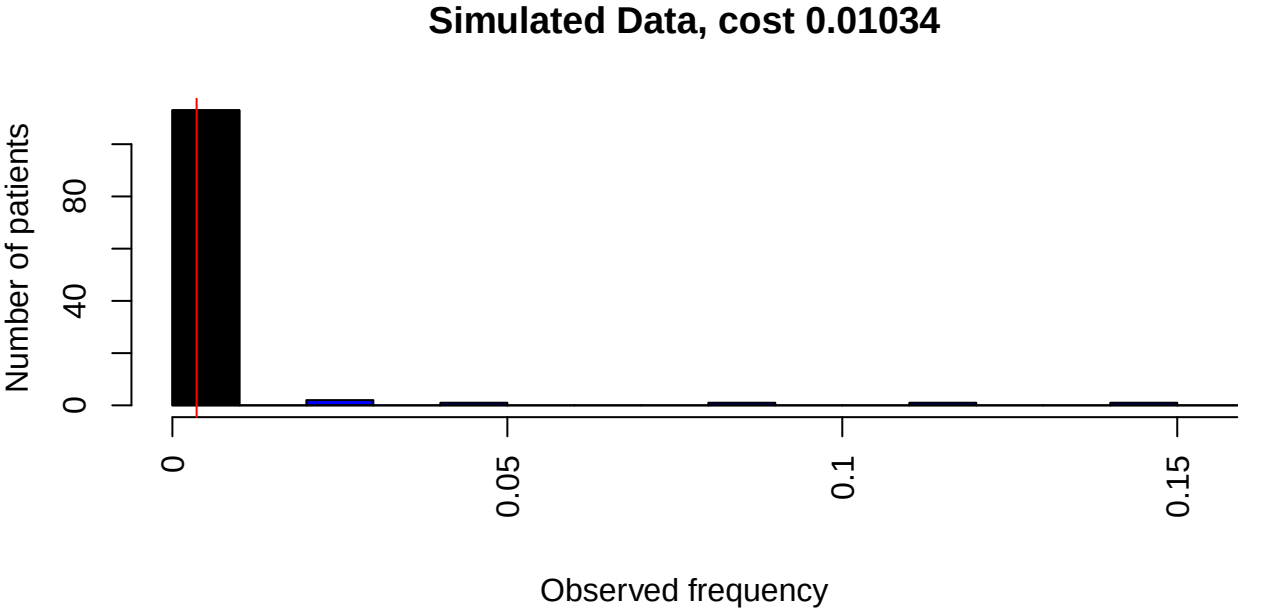

Single−SFS, site 28
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
Observed frequency

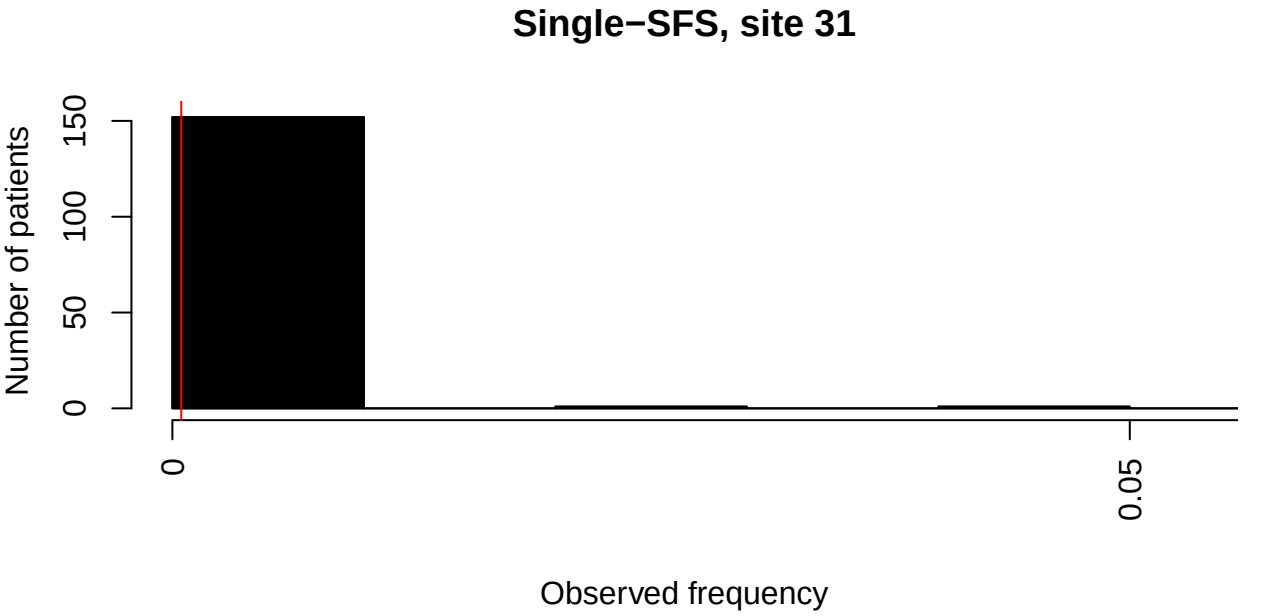

Simulated Data, cost 0.00884
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
Observed frequency

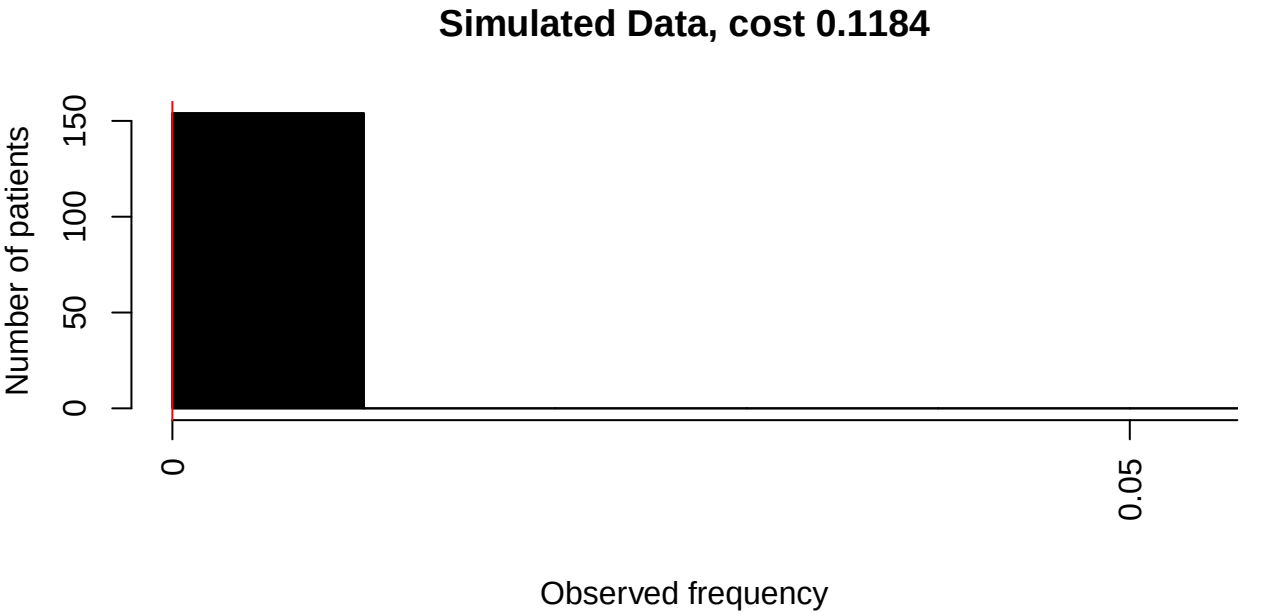

Single−SFS, site 29
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
Observed frequency

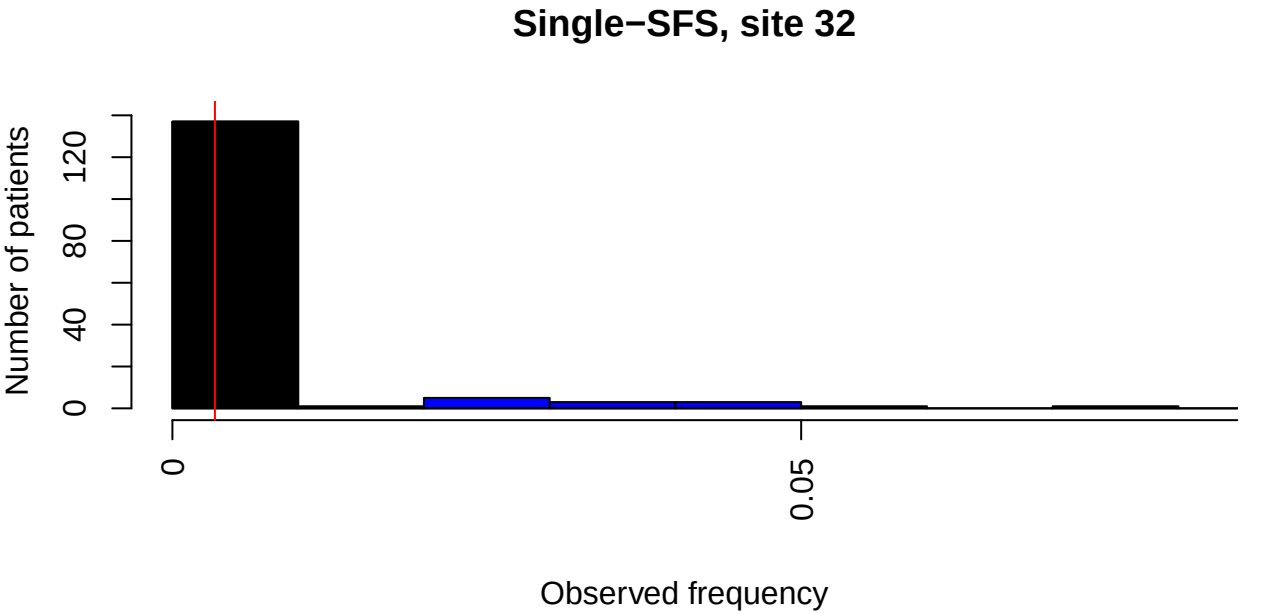

Simulated Data, cost 0.00458
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
Observed frequency

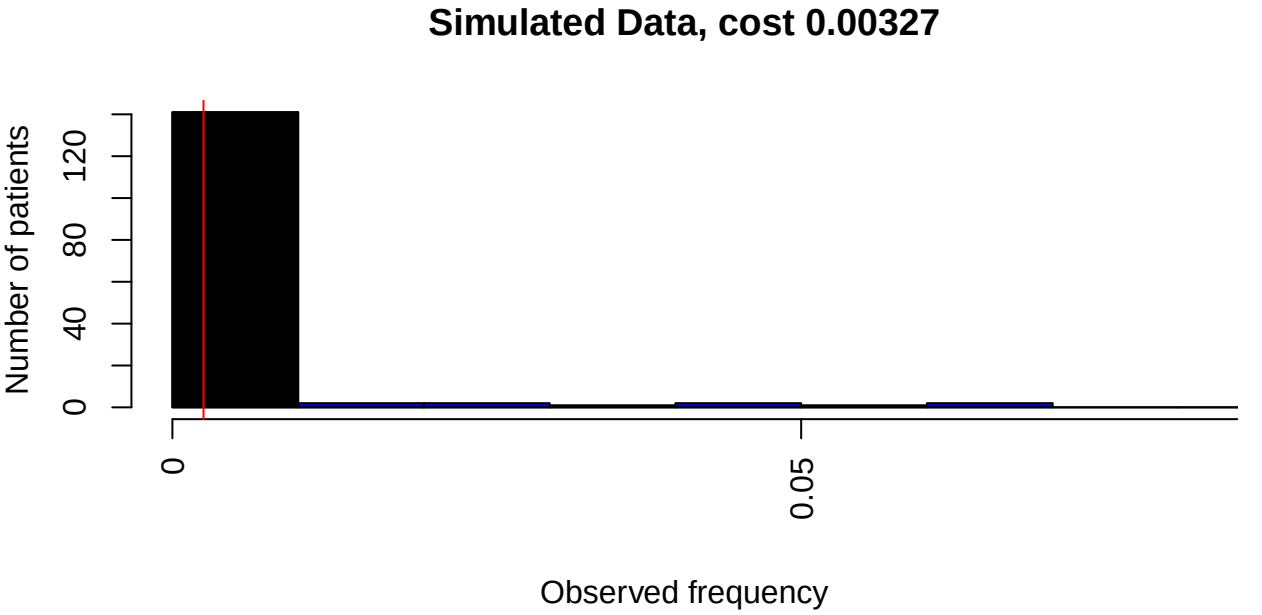

Single−SFS, site 30
Number of patients
0
40
80
0
0.05
0.1
0.15
Observed frequency

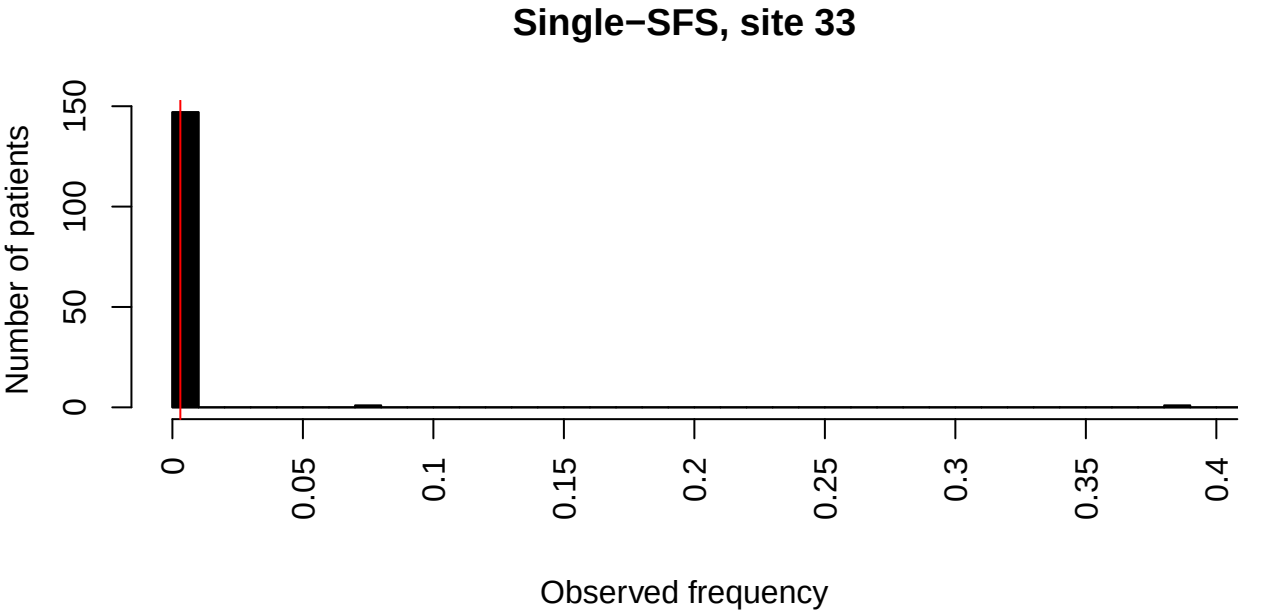

Simulated Data, cost 0.01034
Number of patients
0
40
80
0
0.05
0.1
0.15
Observed frequency

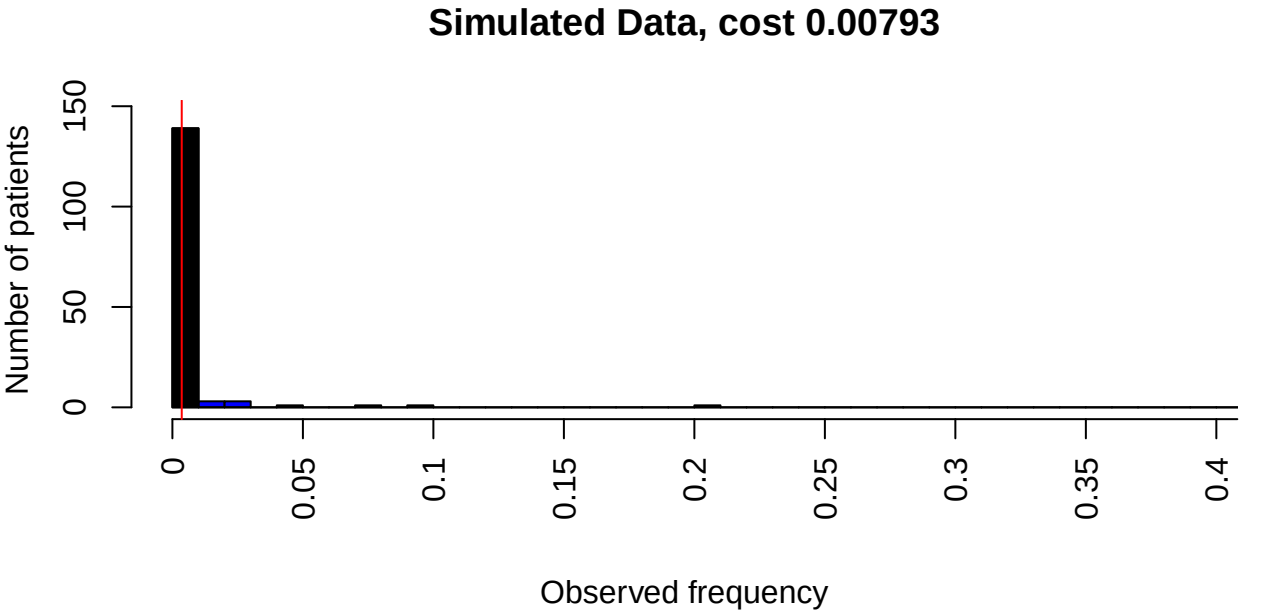

Single−SFS, site 31
Number of patients
0
50
100
150
0
0.05
Observed frequency

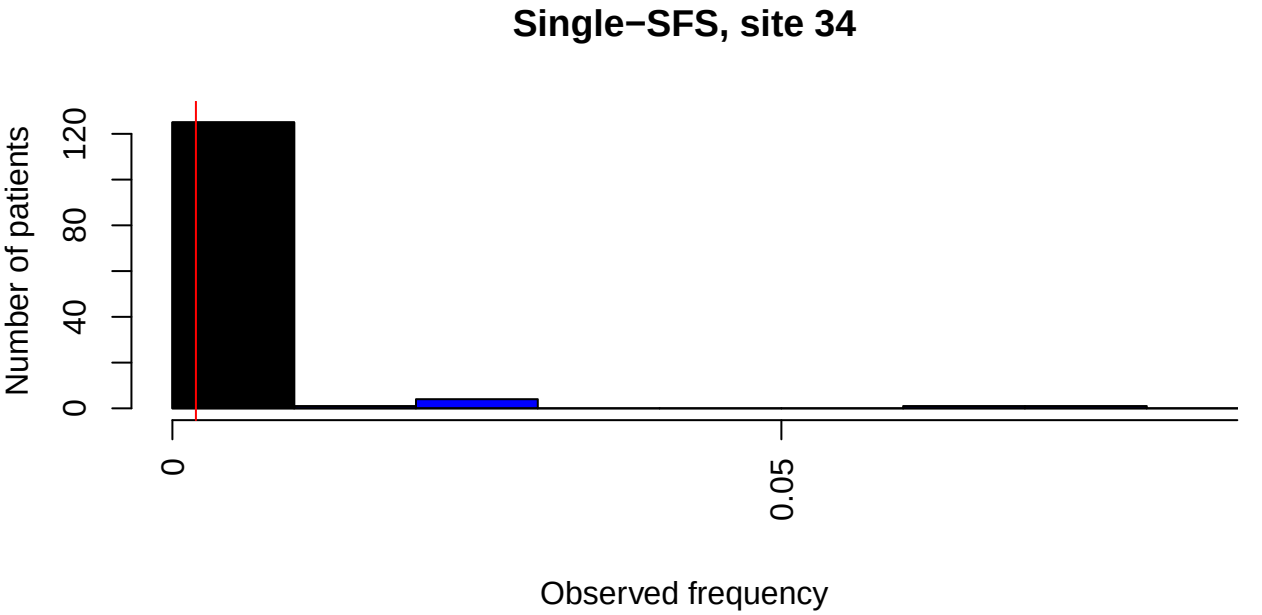

Simulated Data, cost 0.1184
Number of patients
0
50
100
150
0
0.05
Observed frequency

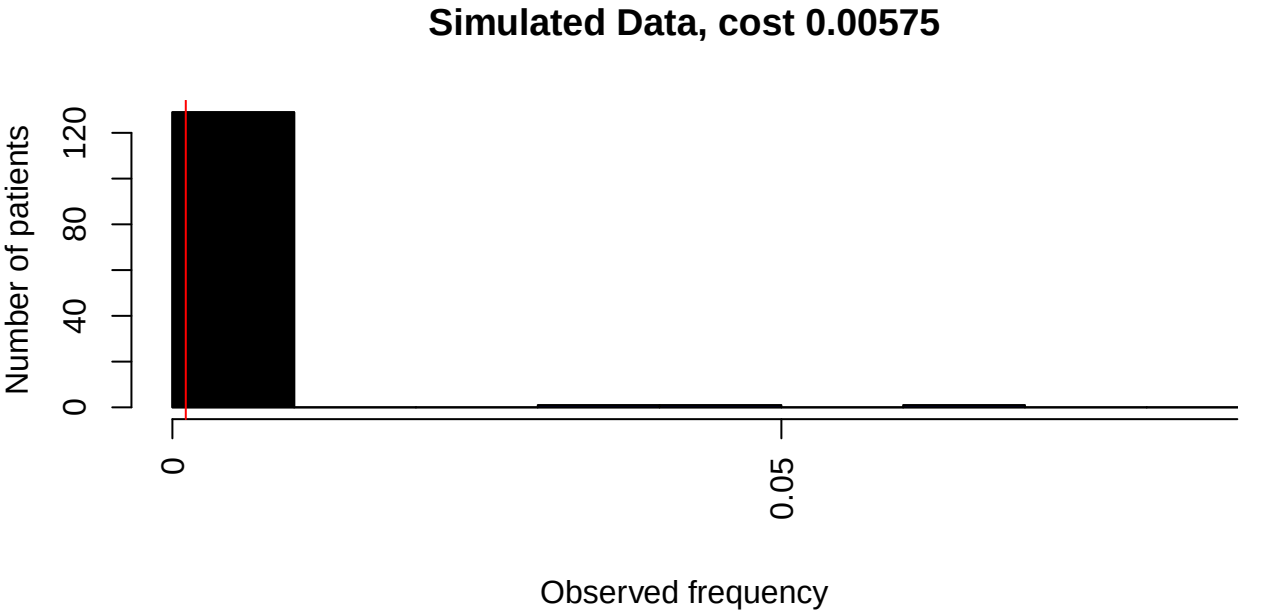

Single−SFS, site 32
Number of patients
0
40
80
120
0
0.05
Observed frequency

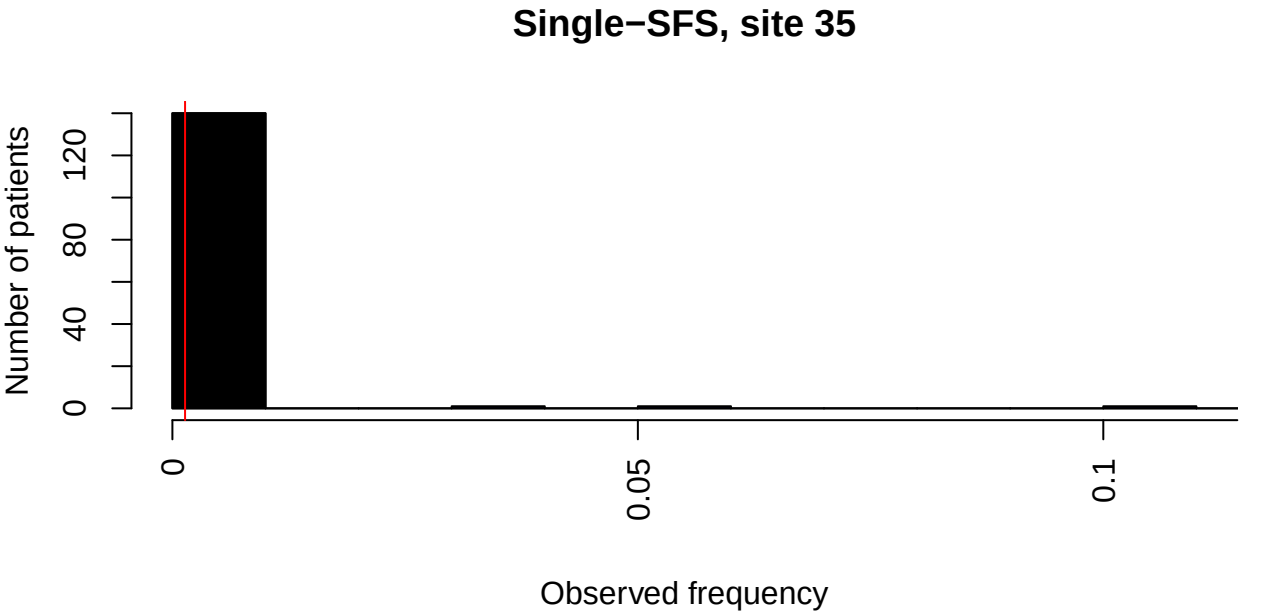

Simulated Data, cost 0.00327
Number of patients
0
40
80
120
0
0.05
Observed frequency

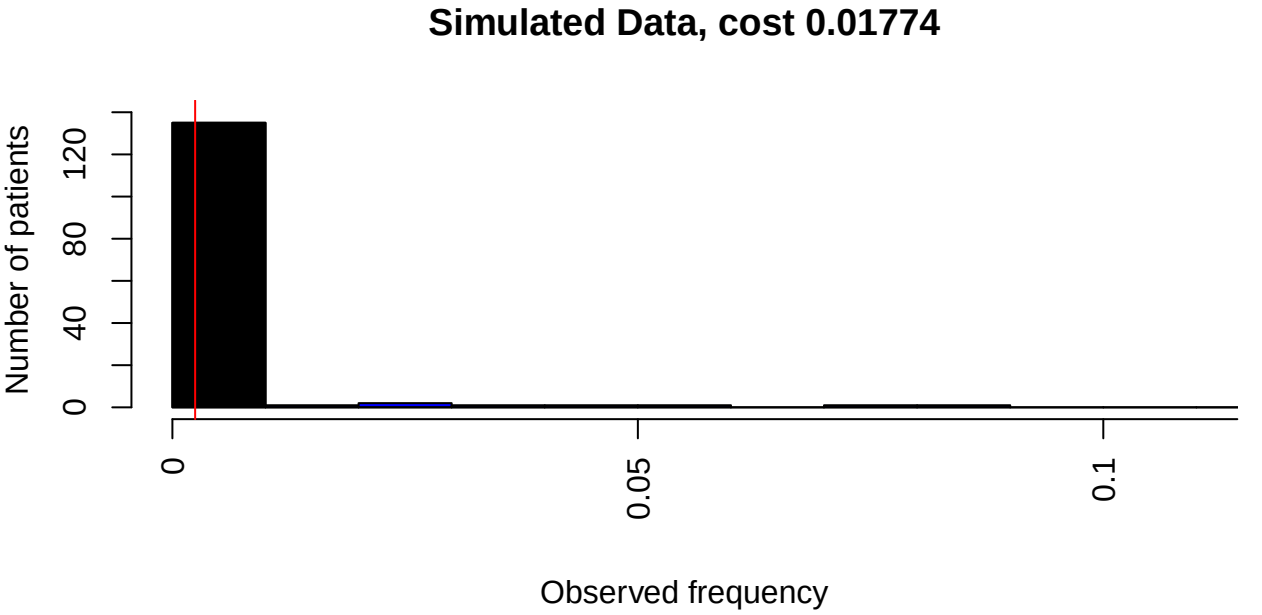

Single−SFS, site 33
Number of patients
0
50
100
150
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
Observed frequency

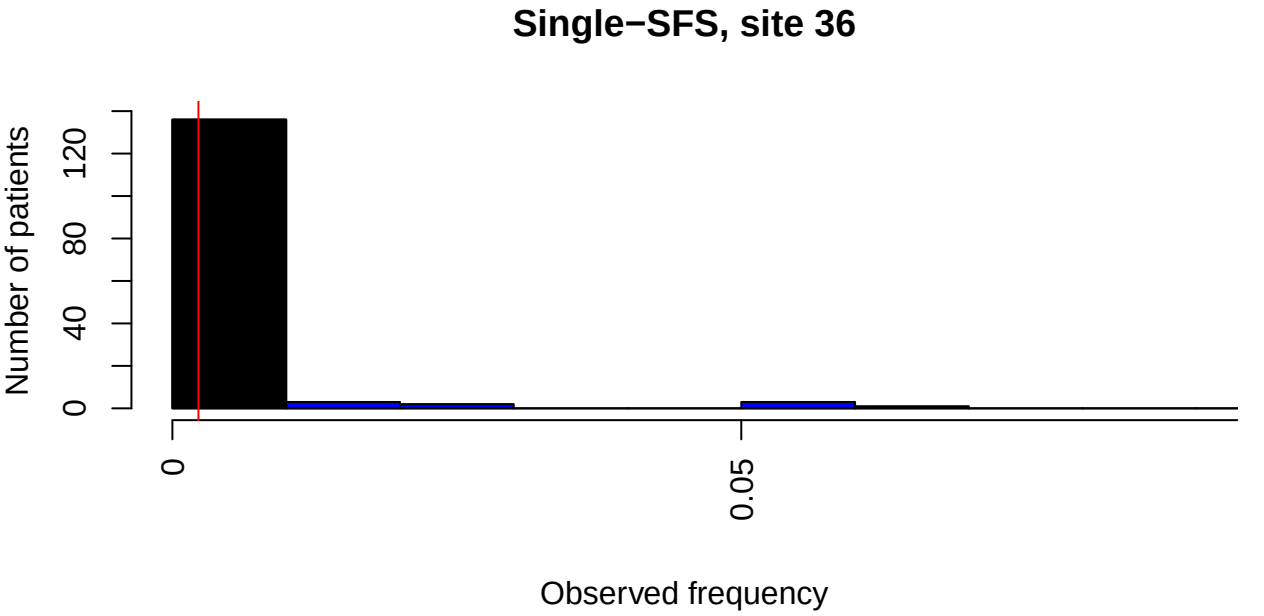

Simulated Data, cost 0.00793
Number of patients
0
50
100
150
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
Observed frequency

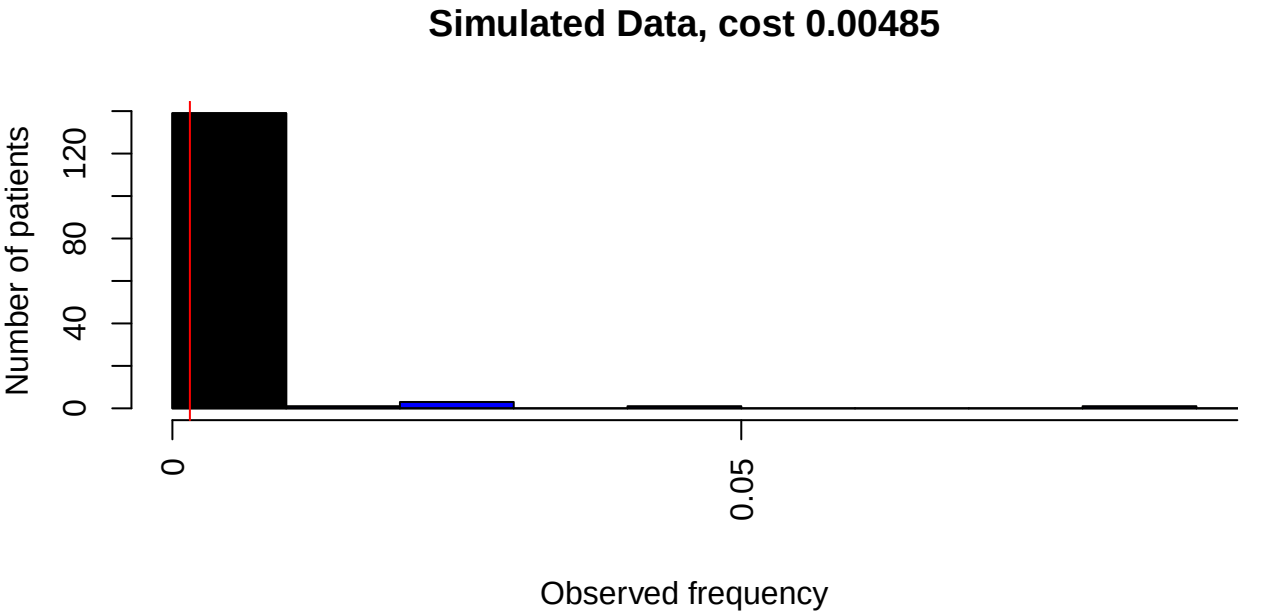

Single−SFS, site 34
Number of patients
0
40
80
120
0
0.05
Observed frequency

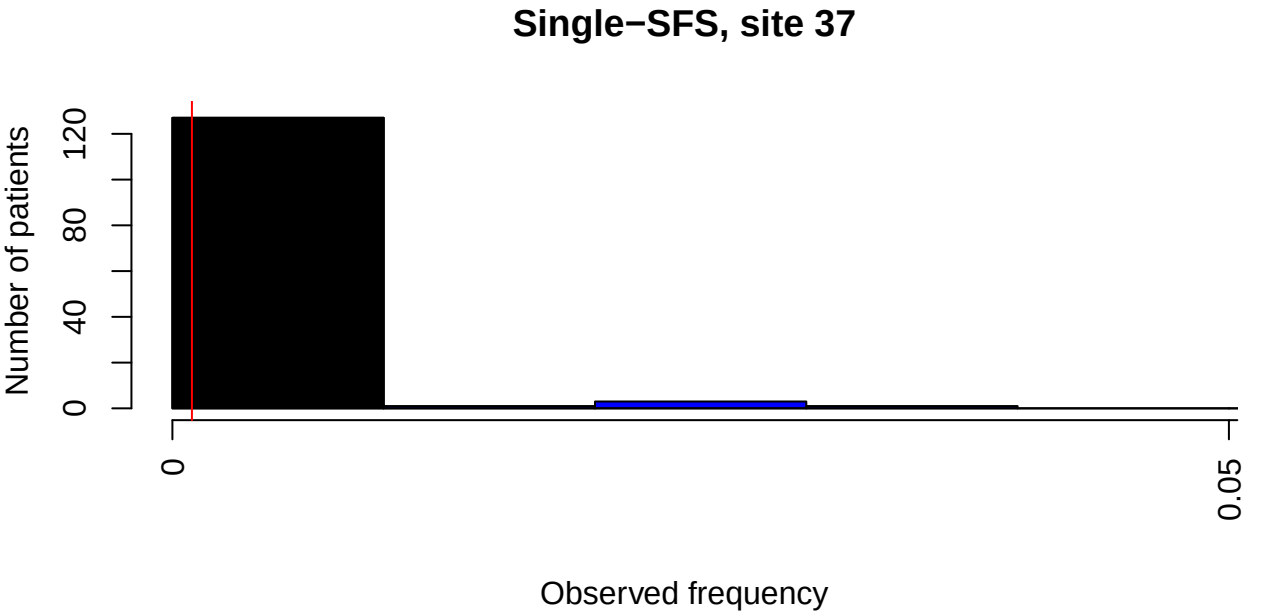

Simulated Data, cost 0.00575
Number of patients
0
40
80
120
0
0.05
Observed frequency

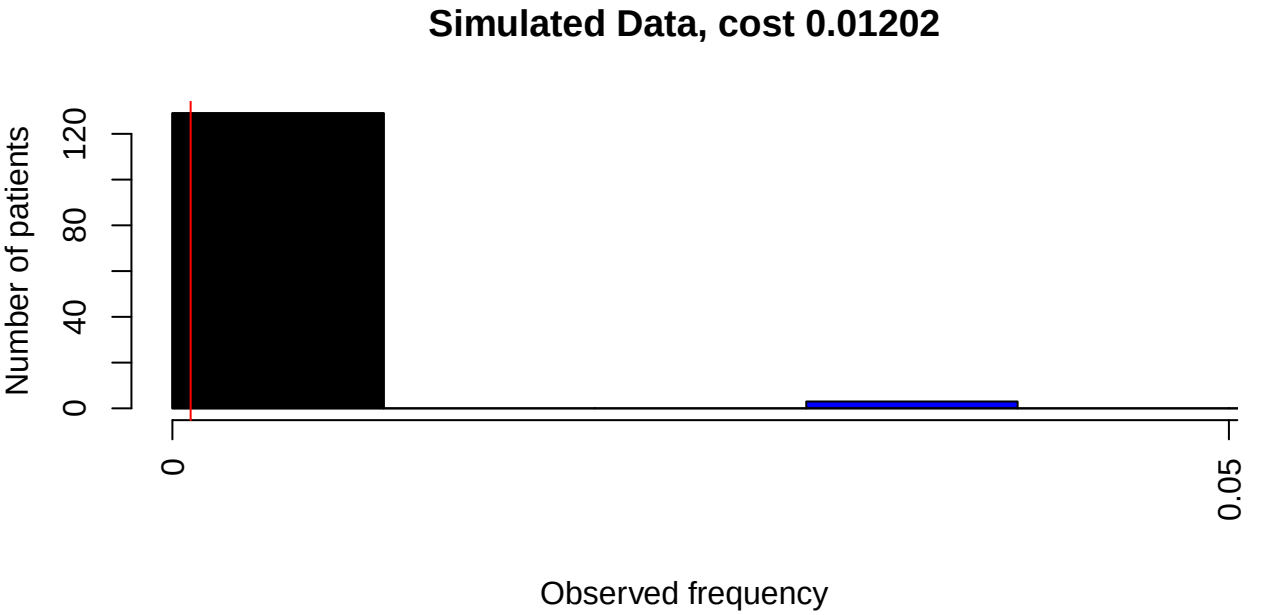

Single−SFS, site 35
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

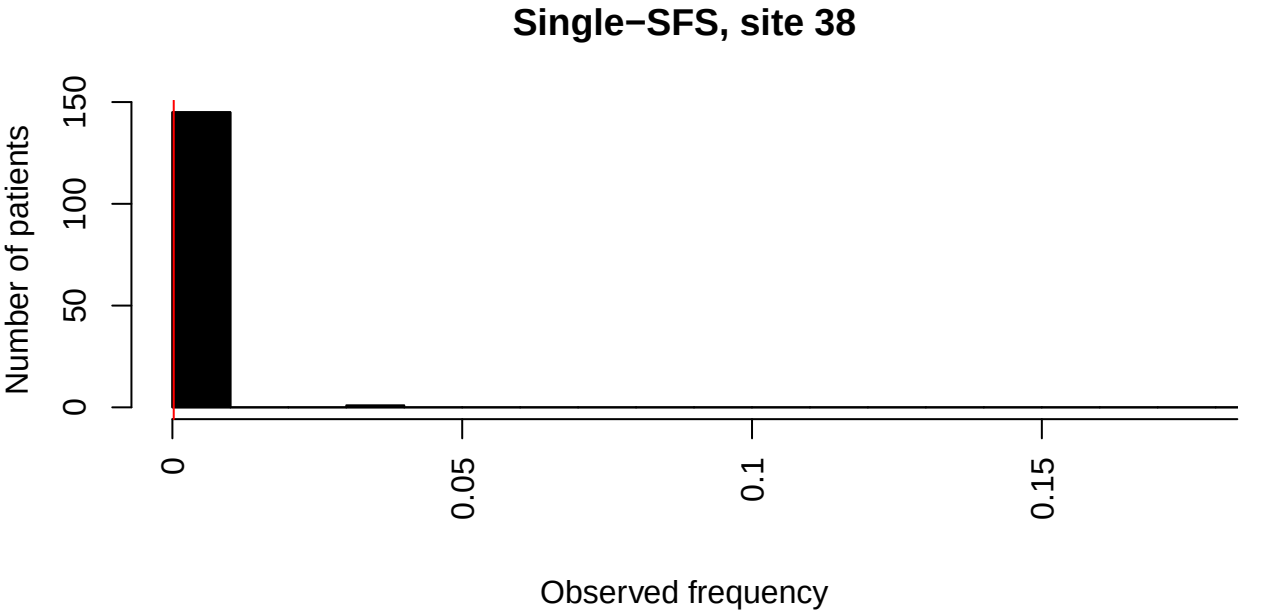

Simulated Data, cost 0.01774
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

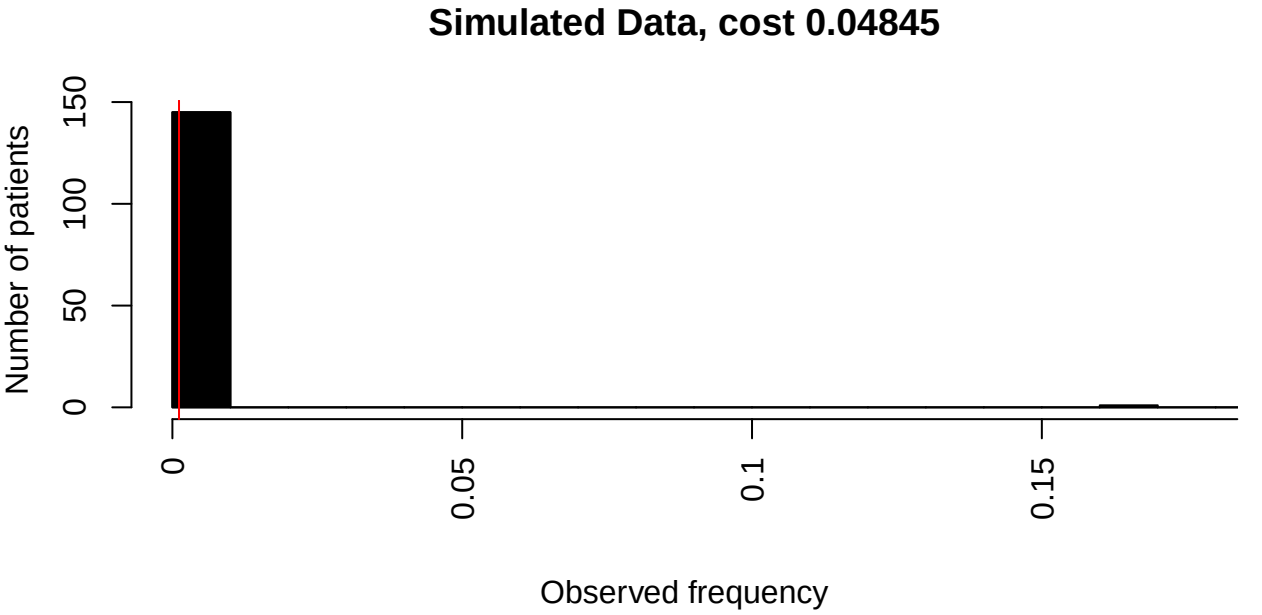

Single−SFS, site 36
Number of patients
0
40
80
120
0
0.05
Observed frequency

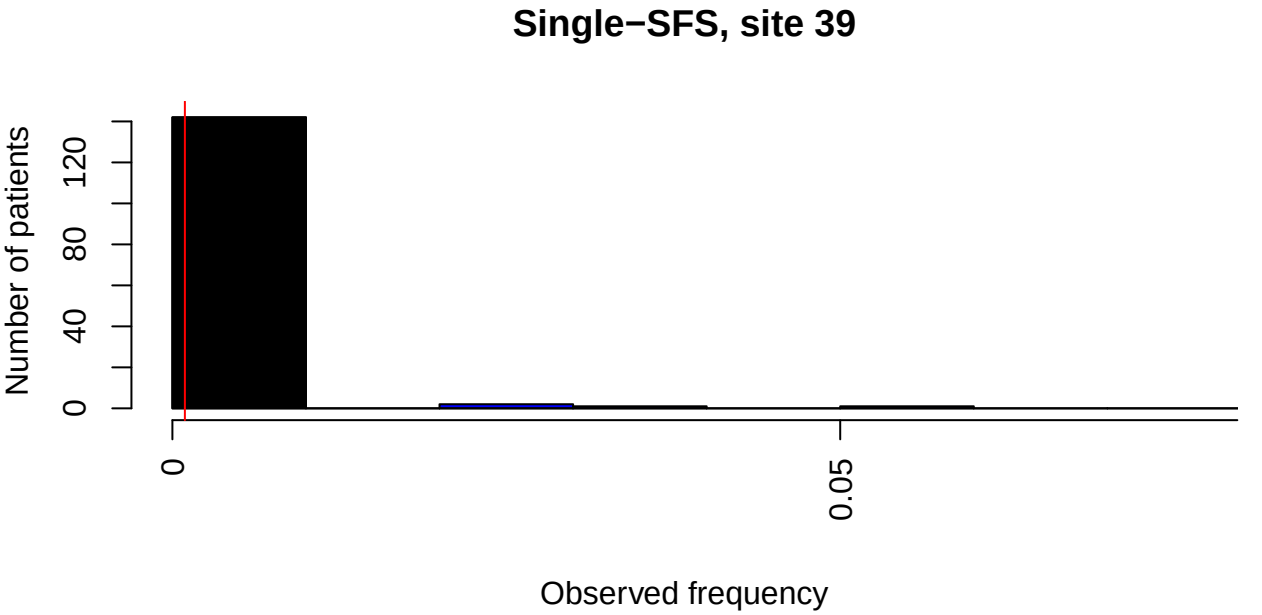

Simulated Data, cost 0.00485
Number of patients
0
40
80
120
0
0.05
Observed frequency

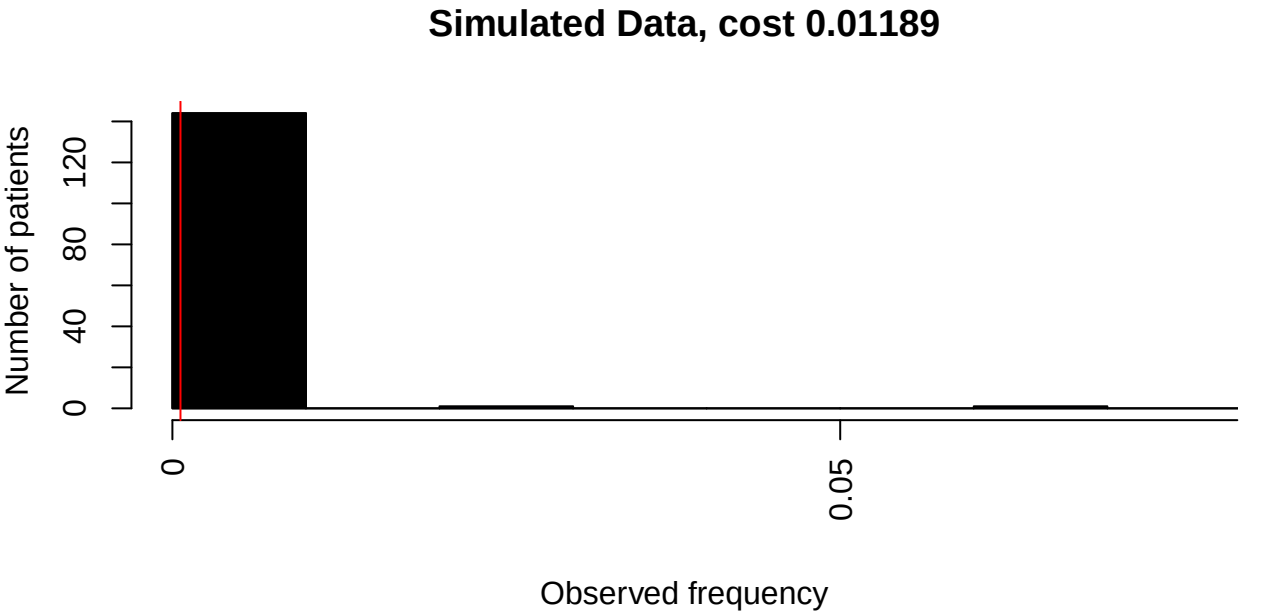

Single−SFS, site 37
Number of patients
0
40
80
120
0
0.05
Observed frequency

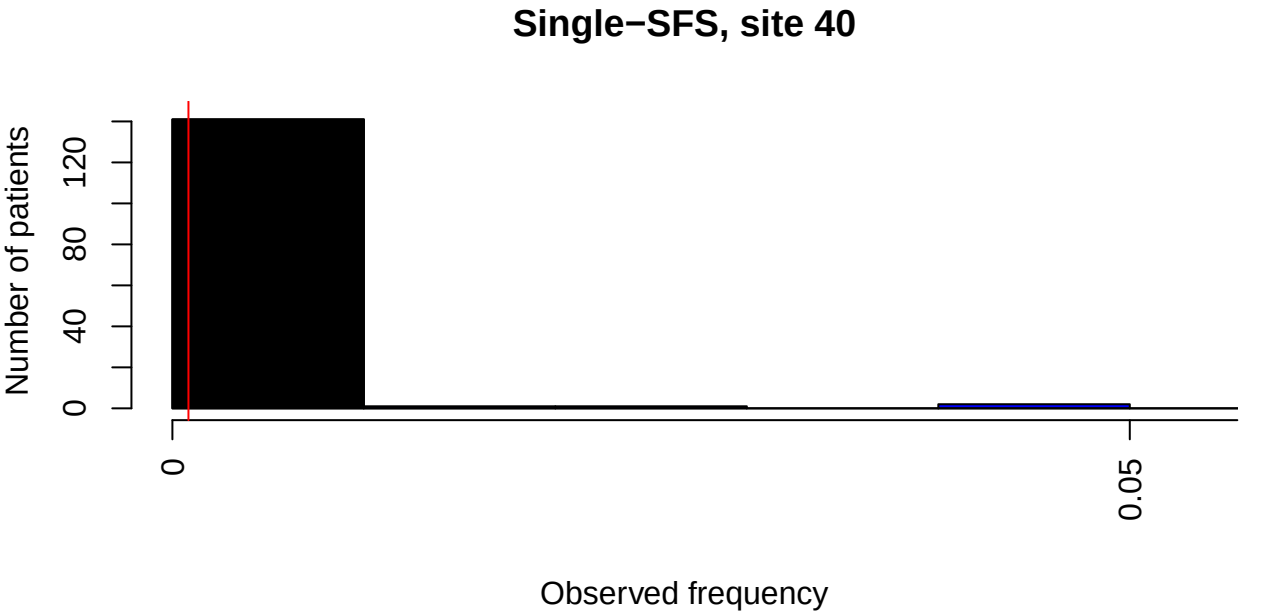

Simulated Data, cost 0.01202
Number of patients
0
40
80
120
0
0.05
Observed frequency

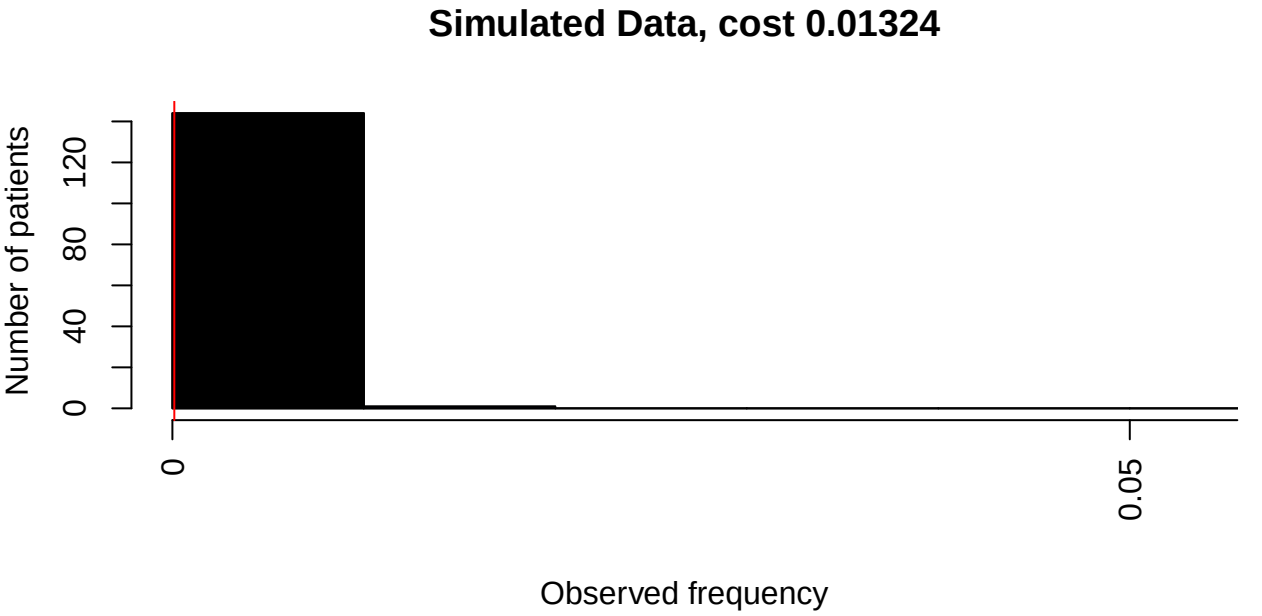

Single−SFS, site 38
Number of patients
0
50
100
150
0
0.05
0.1
0.15
Observed frequency

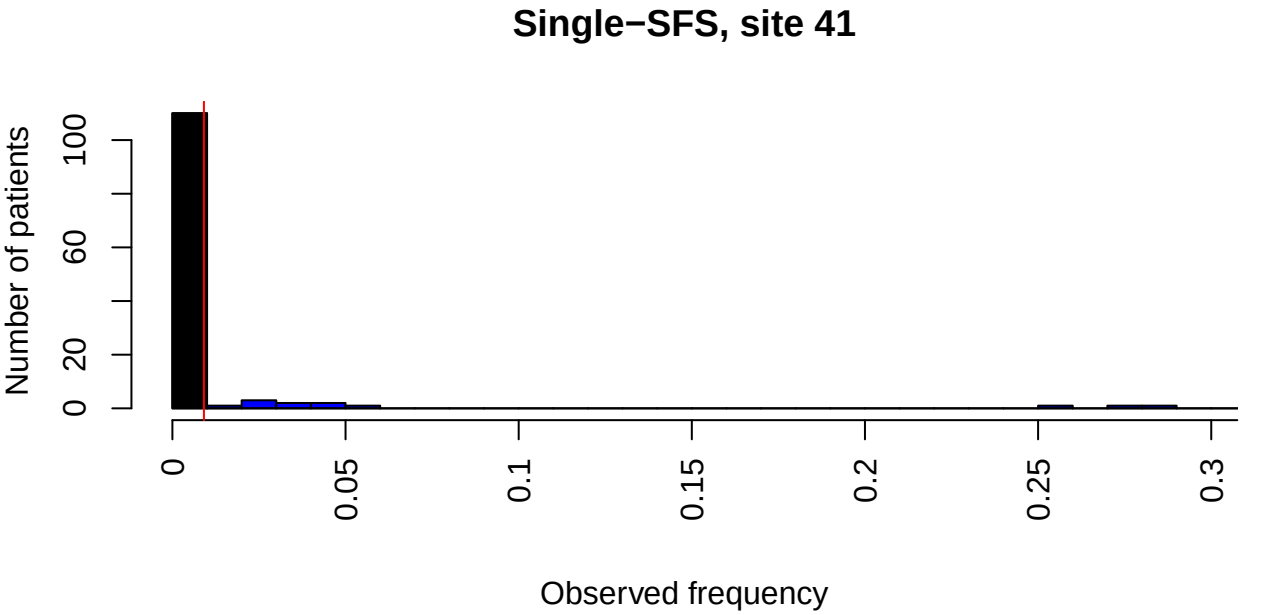

Simulated Data, cost 0.04845
Number of patients
0
50
100
150
0
0.05
0.1
0.15
Observed frequency

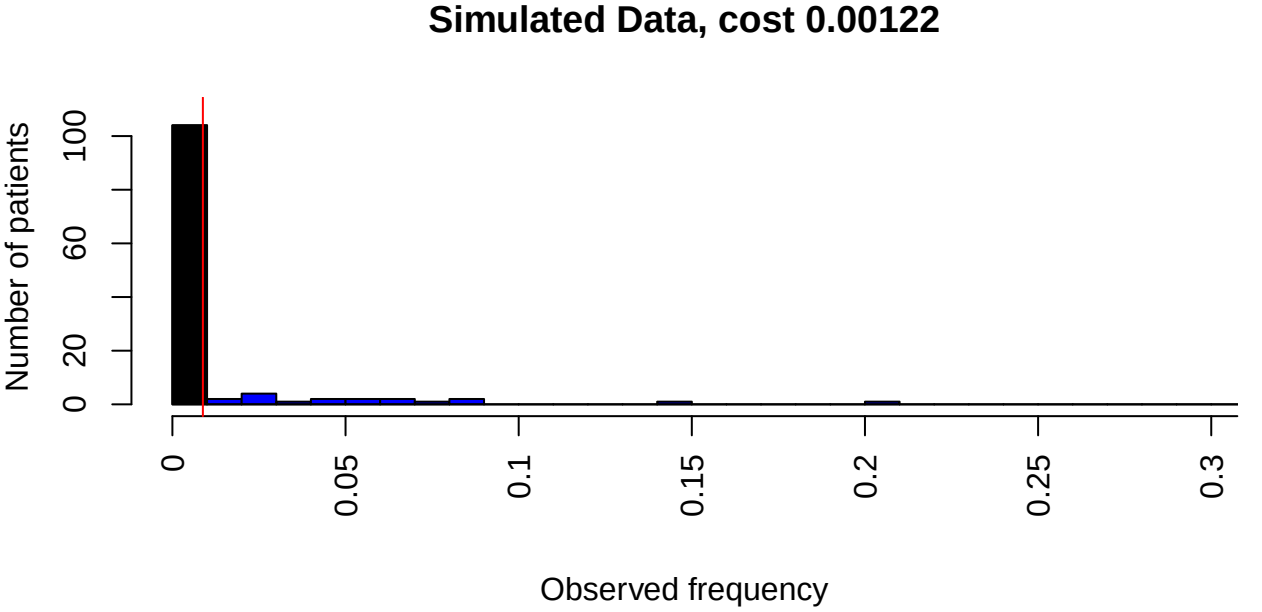

Single−SFS, site 39
Number of patients
0
40
80
120
0
0.05
Observed frequency

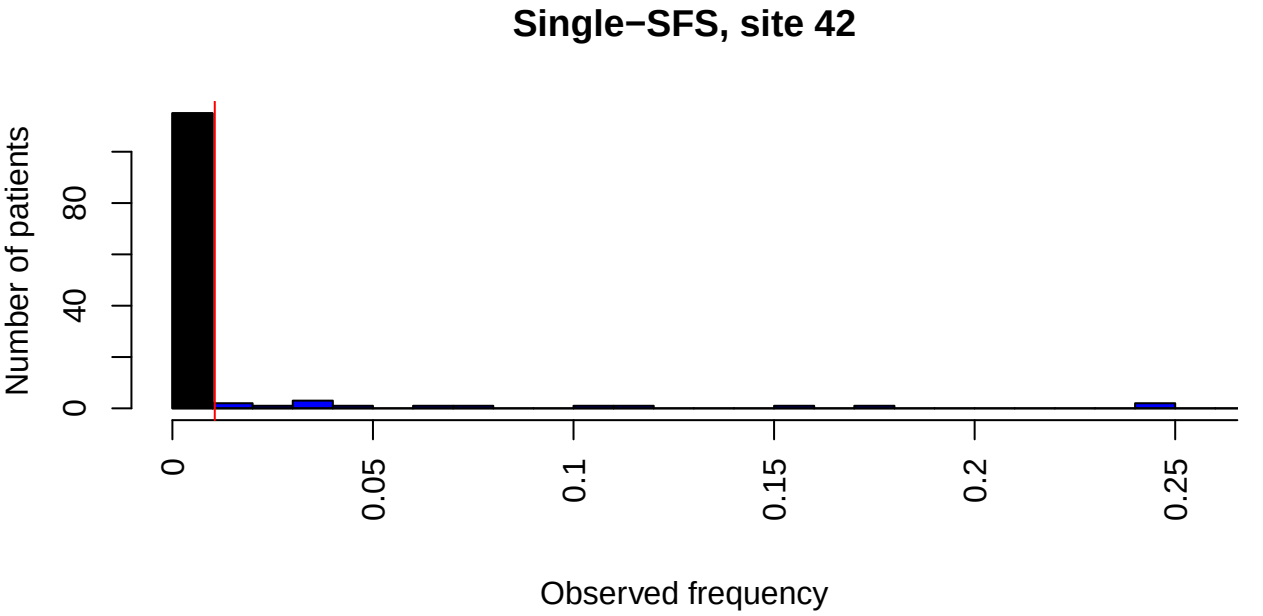

Simulated Data, cost 0.01189
Number of patients
0
40
80
120
0
0.05
Observed frequency

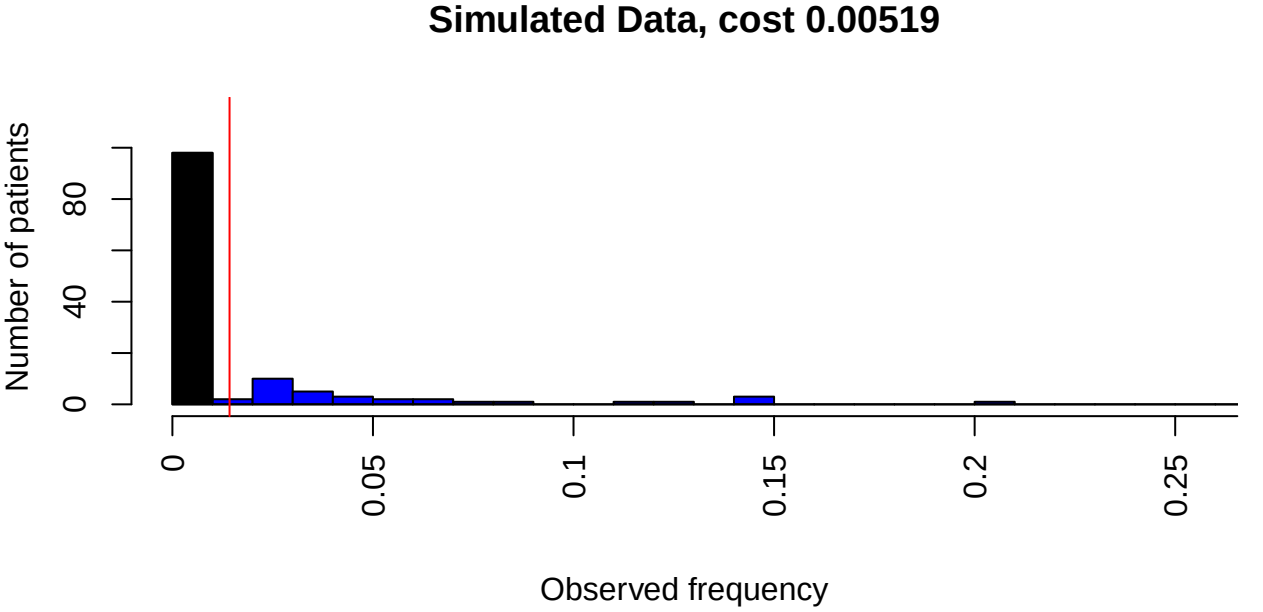

Single−SFS, site 40
Number of patients
0
40
80
120
0
0.05
Observed frequency

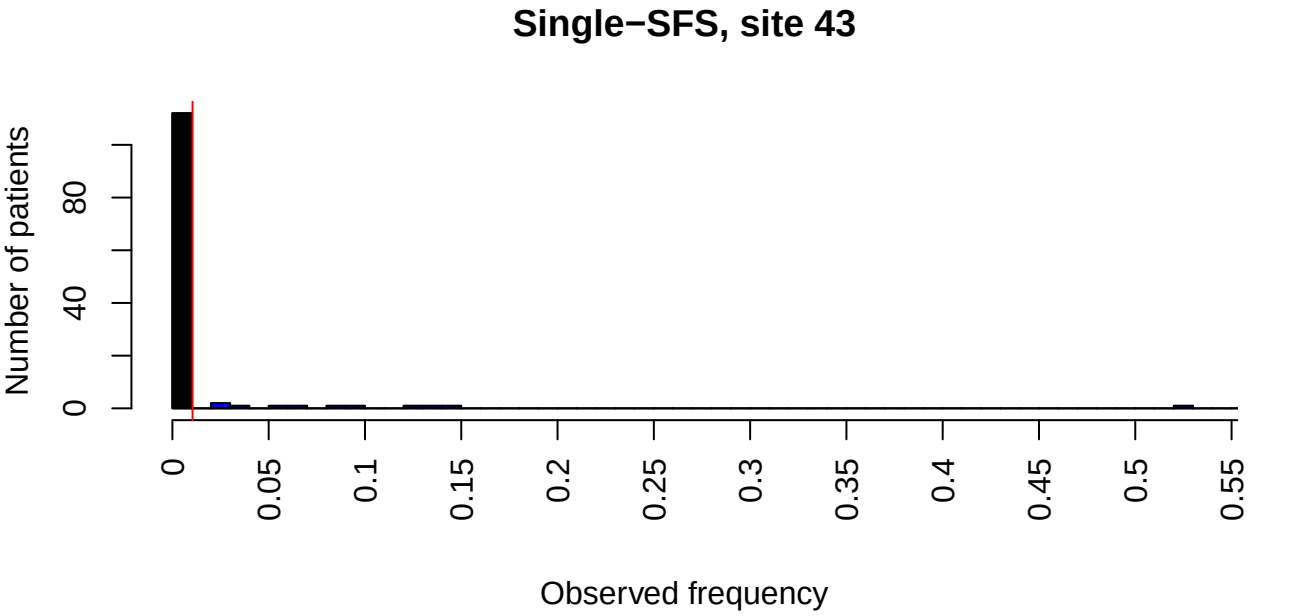

Simulated Data, cost 0.01324
Number of patients
0
40
80
120
0
0.05
Observed frequency

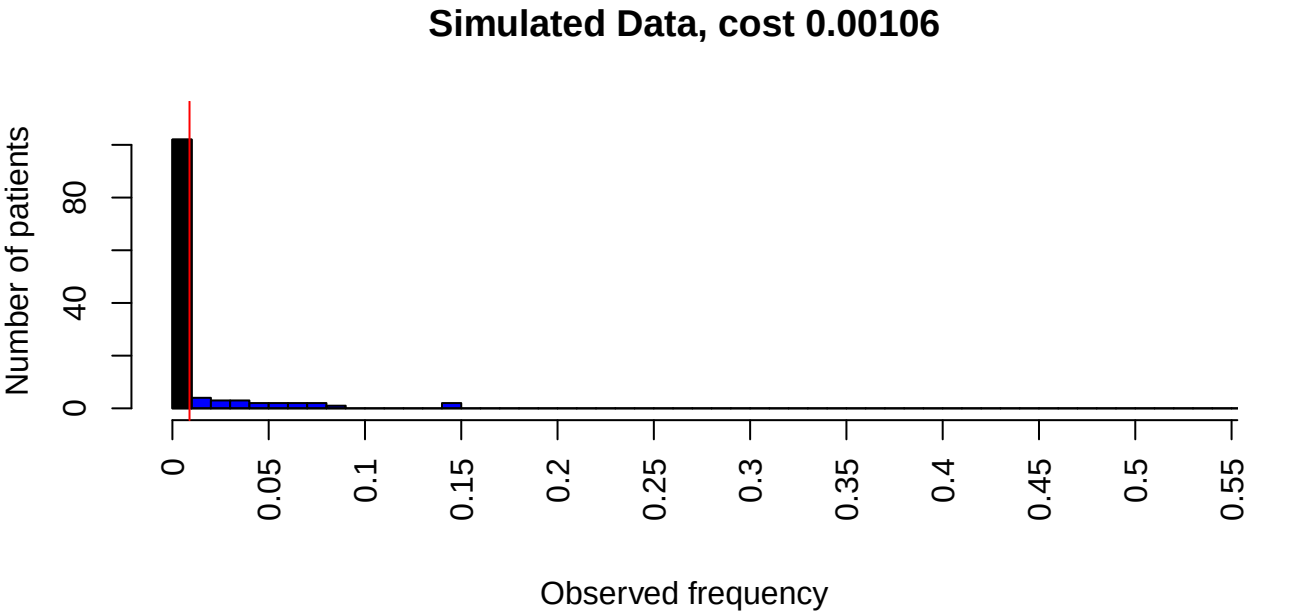

Single−SFS, site 41
Number of patients
0
20
60
100
0
0.05
0.1
0.15
0.2
0.25
0.3
Observed frequency

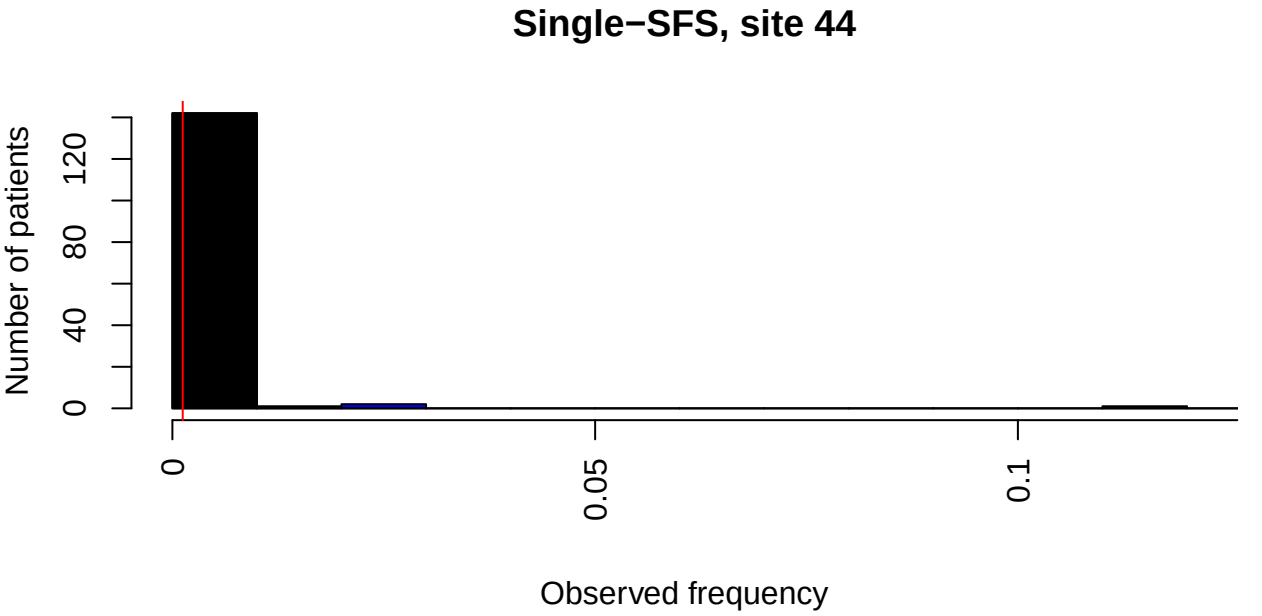

Simulated Data, cost 0.00122
Number of patients
0
20
60
100
0
0.05
0.1
0.15
0.2
0.25
0.3
Observed frequency

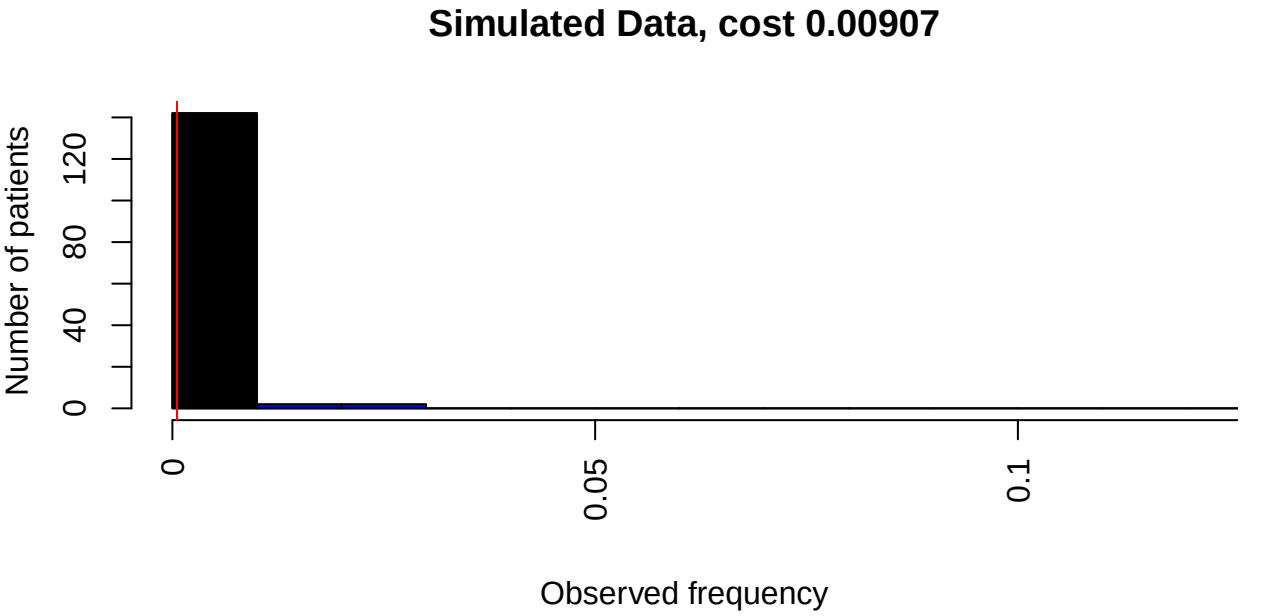

Single−SFS, site 42
Number of patients
0
40
80
0
0.05
0.1
0.15
0.2
0.25
Observed frequency

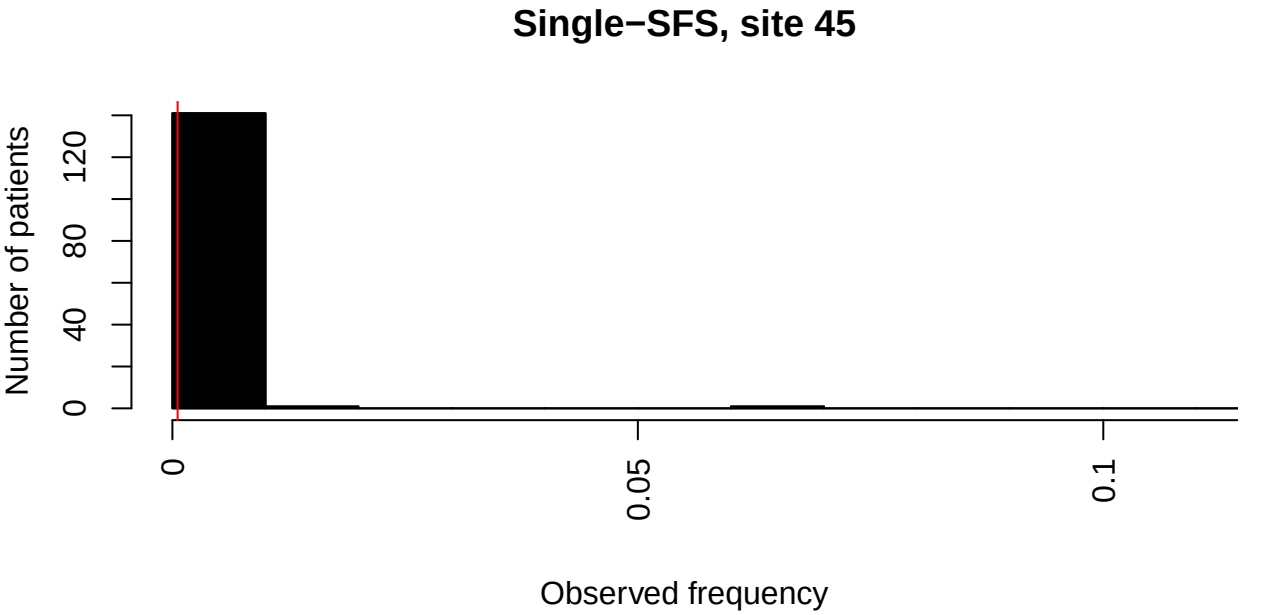

Simulated Data, cost 0.00519
Number of patients
0
40
80
0
0.05
0.1
0.15
0.2
0.25
Observed frequency

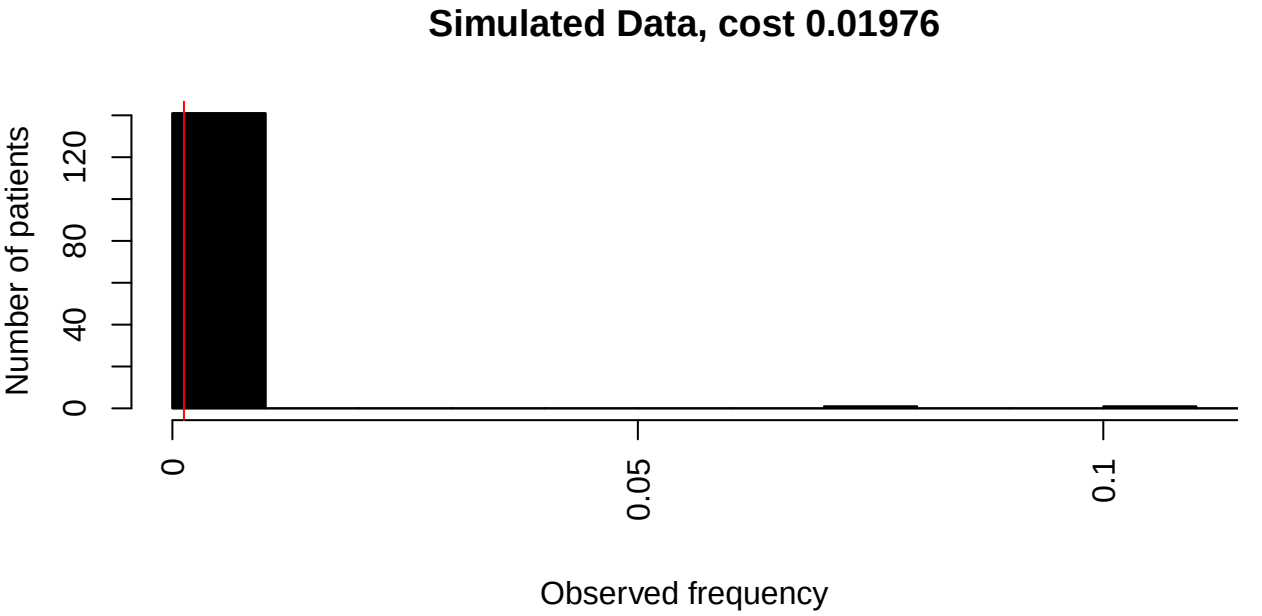

Single−SFS, site 43
Number of patients
0
40
80
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
0.55
Observed frequency

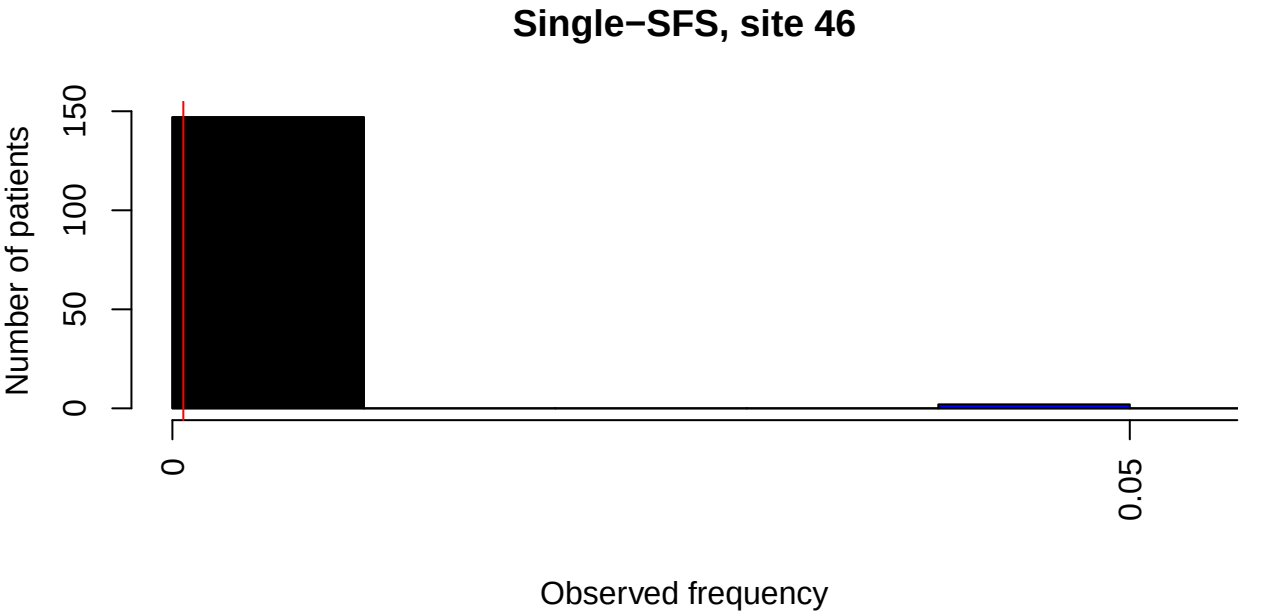

Simulated Data, cost 0.00106
Number of patients
0
40
80
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
0.55
Observed frequency

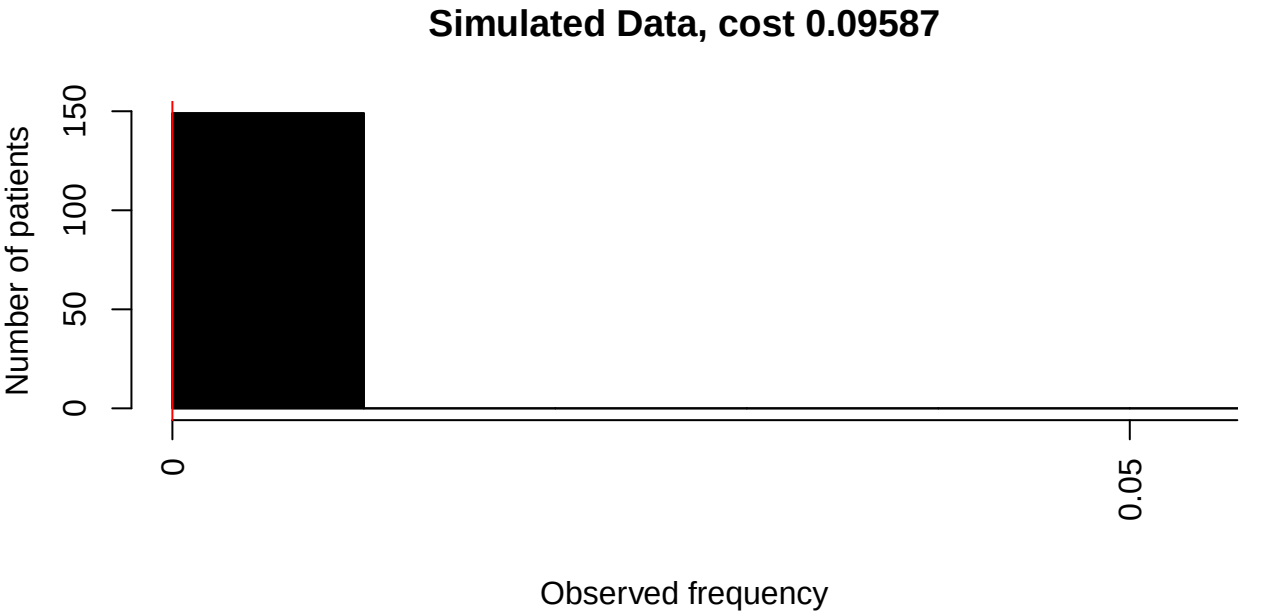

Single−SFS, site 44
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

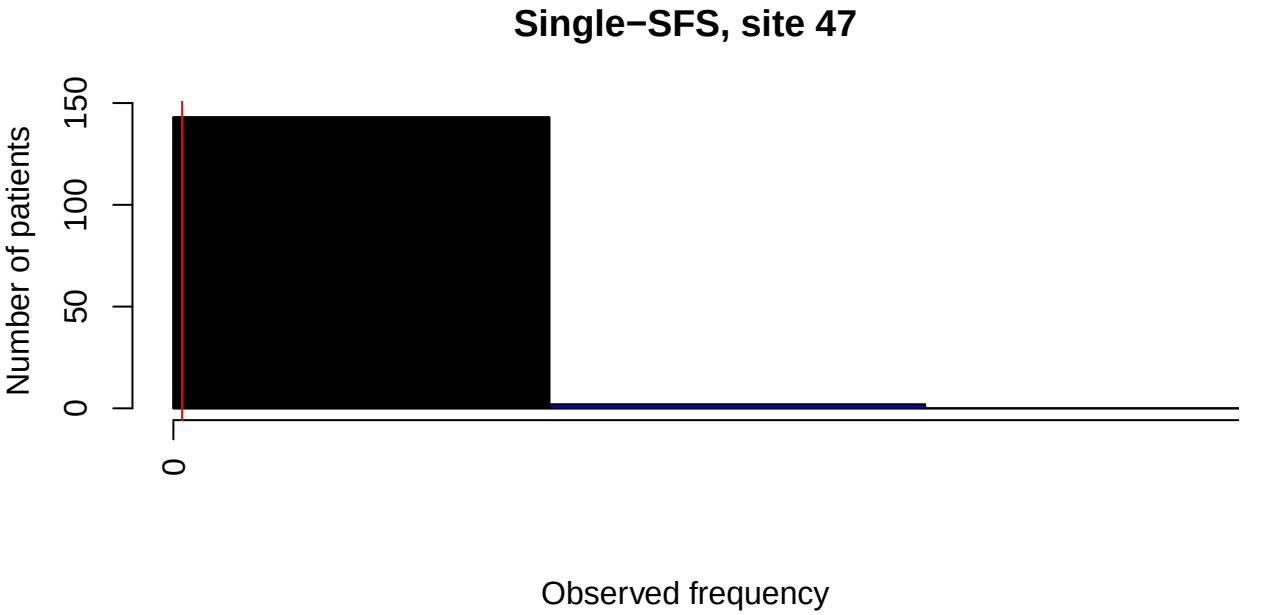

Simulated Data, cost 0.00907
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

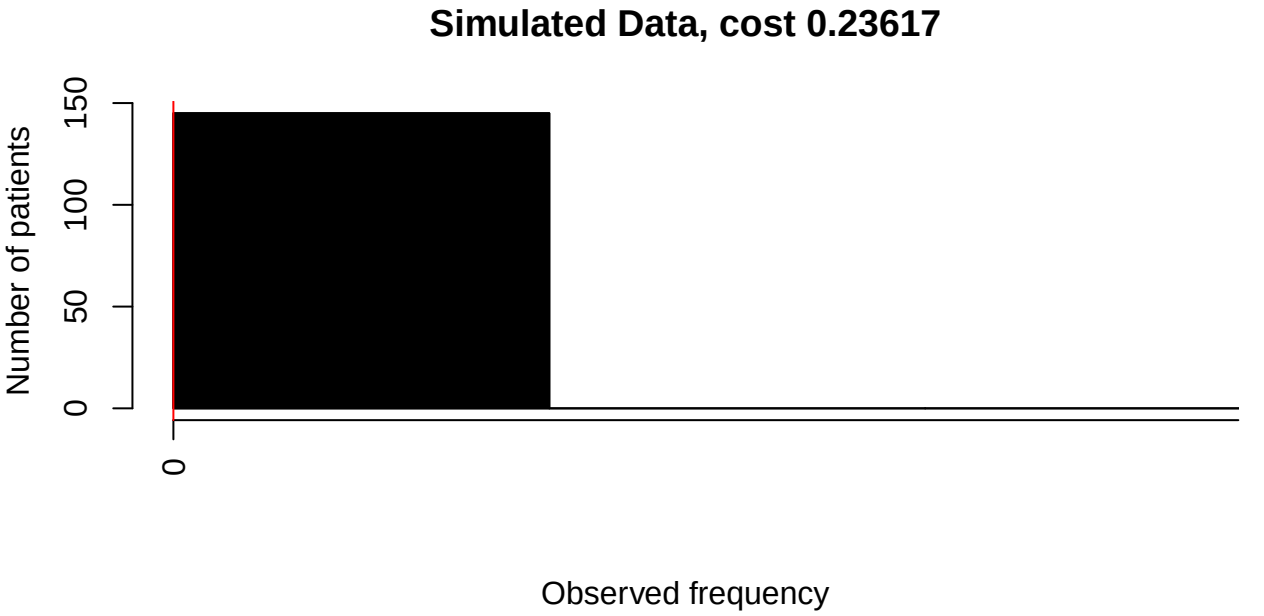

Single−SFS, site 45
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

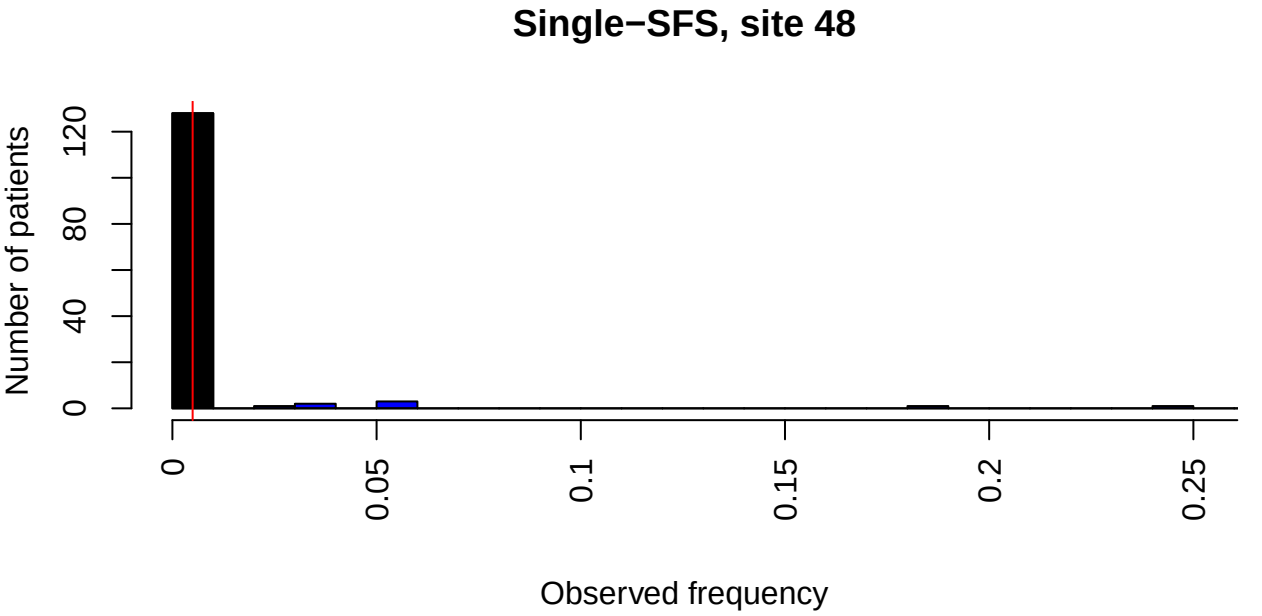

Simulated Data, cost 0.01976
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

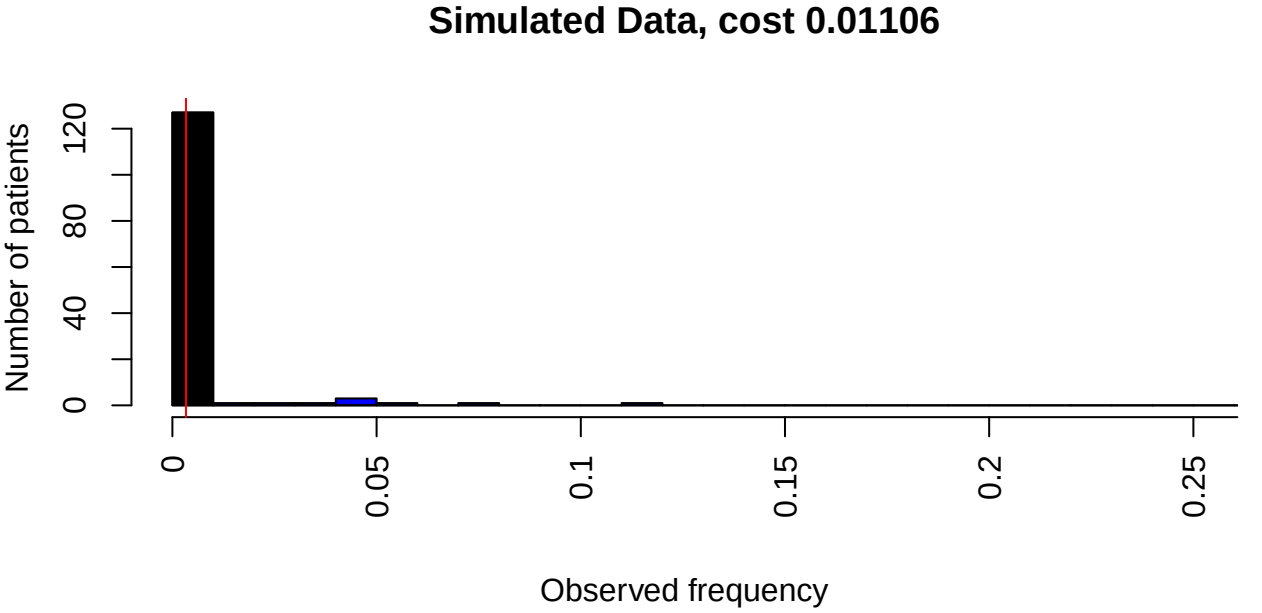

Single−SFS, site 46
Number of patients
0
50
100
150
0
0.05
Observed frequency

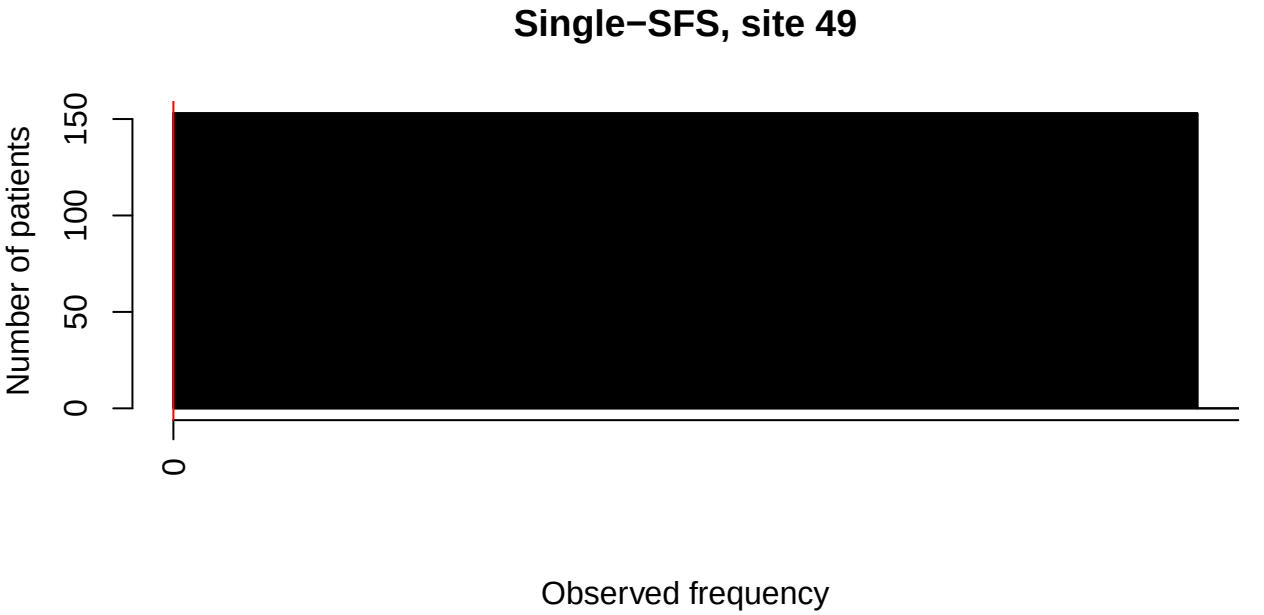

Simulated Data, cost 0.09587
Number of patients
0
50
100
150
0
0.05
Observed frequency

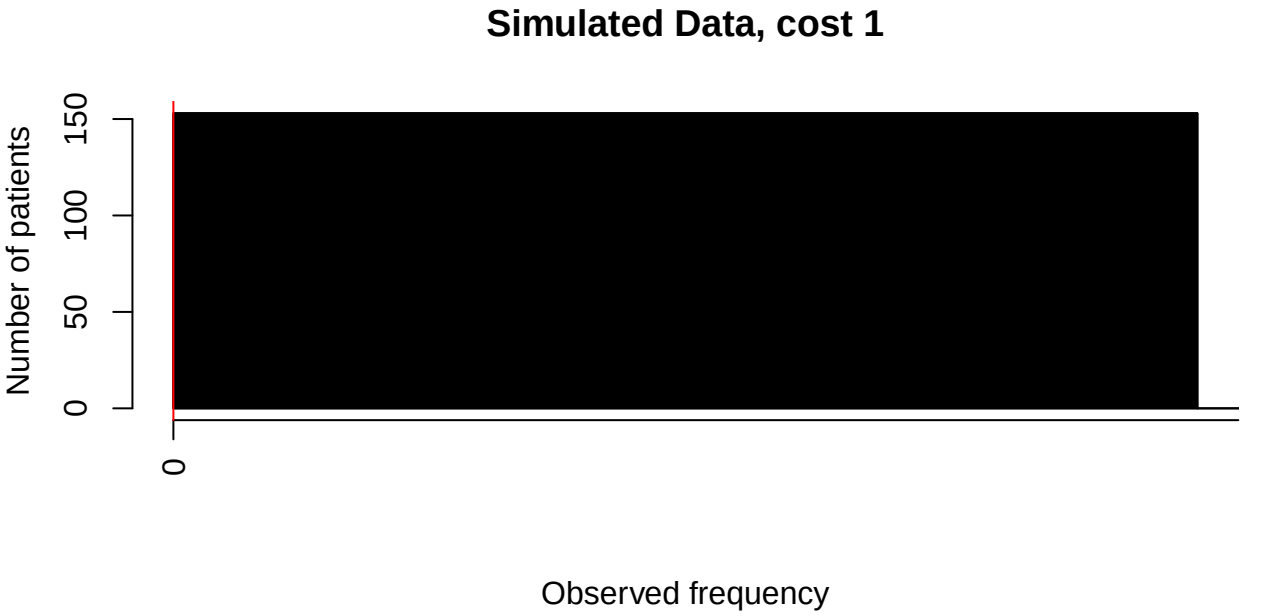

Single−SFS, site 47
Number of patients
0
50
100
150
0
Observed frequency

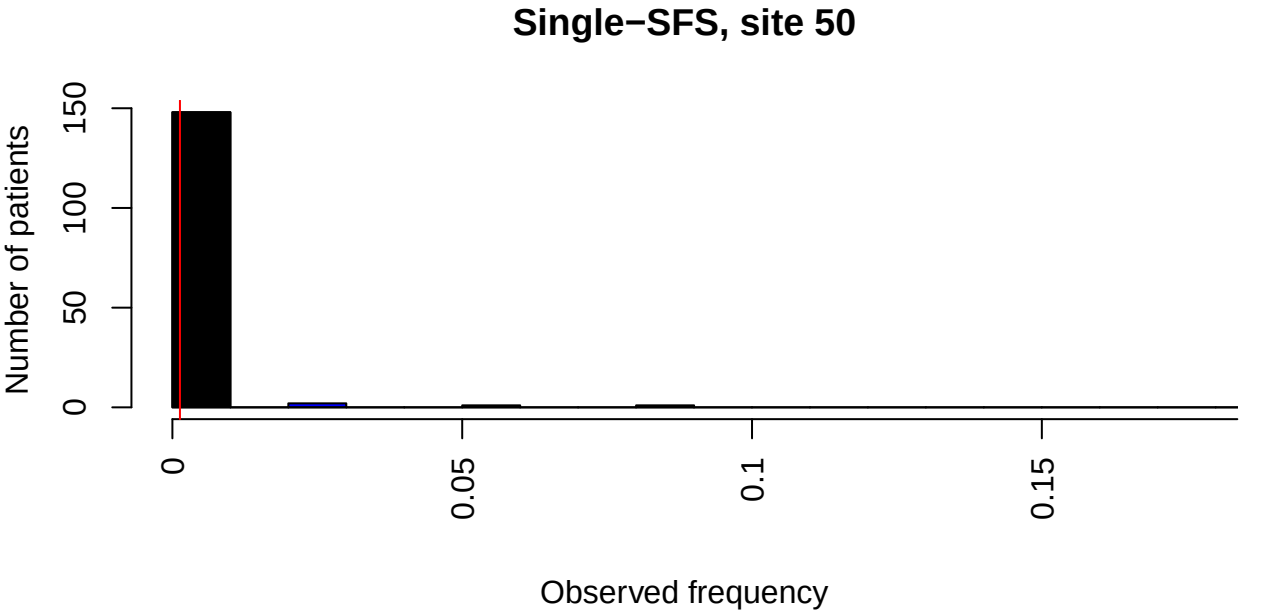

Simulated Data, cost 0.23617
Number of patients
0
50
100
150
0
Observed frequency

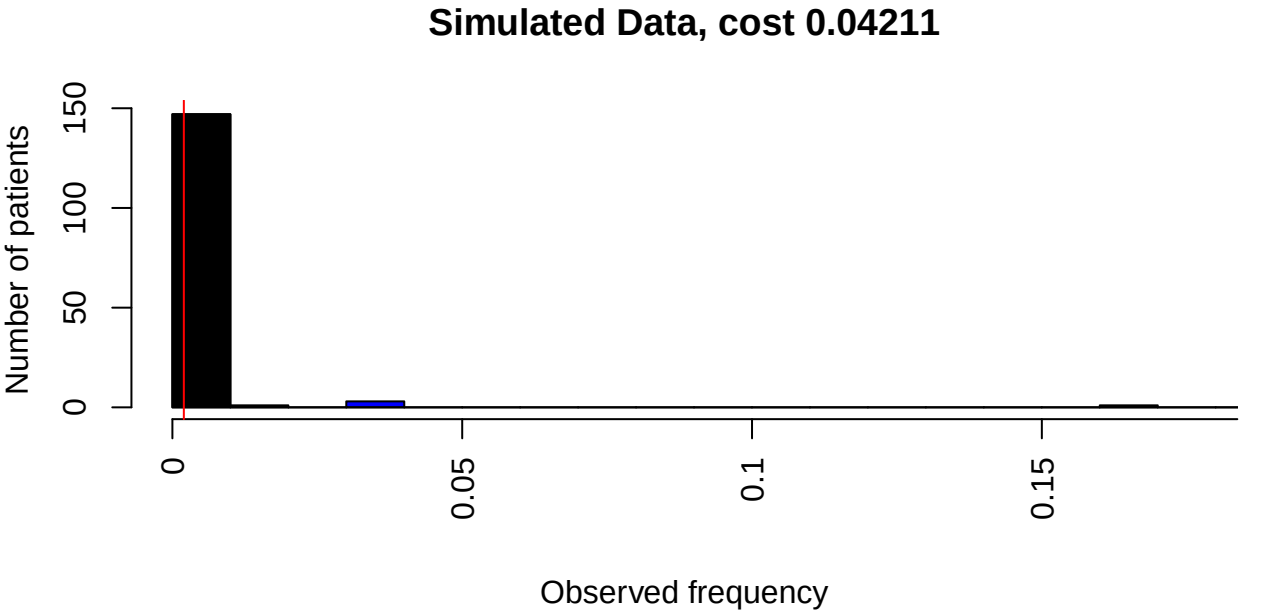

Single−SFS, site 48
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
Observed frequency

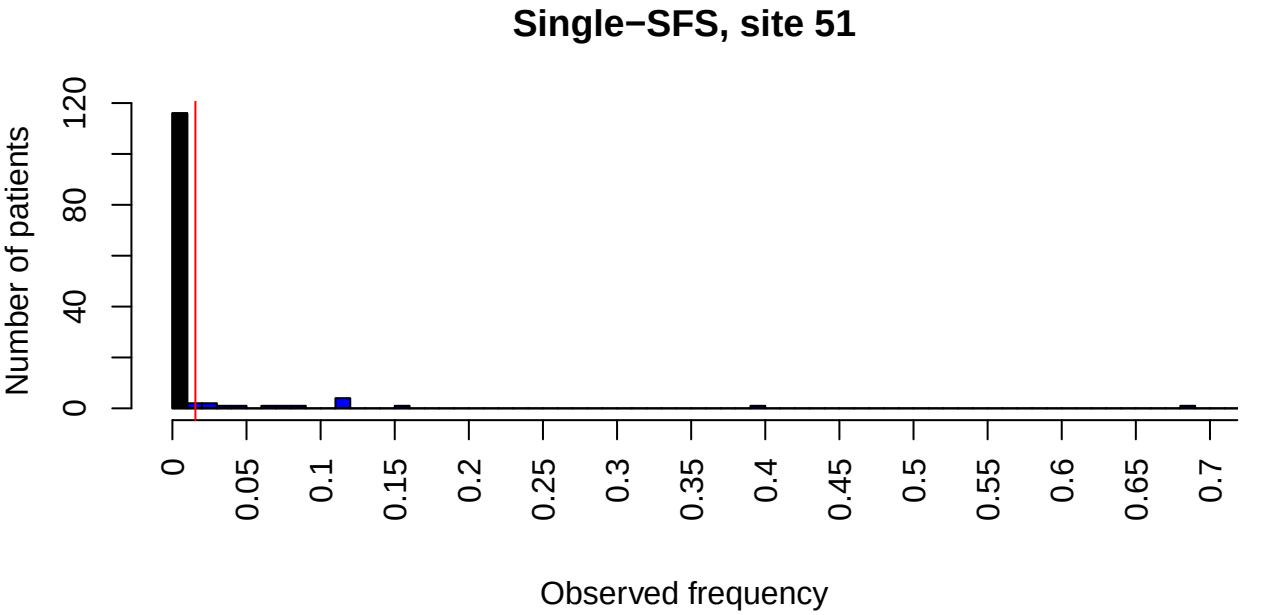

Simulated Data, cost 0.01106
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
Observed frequency

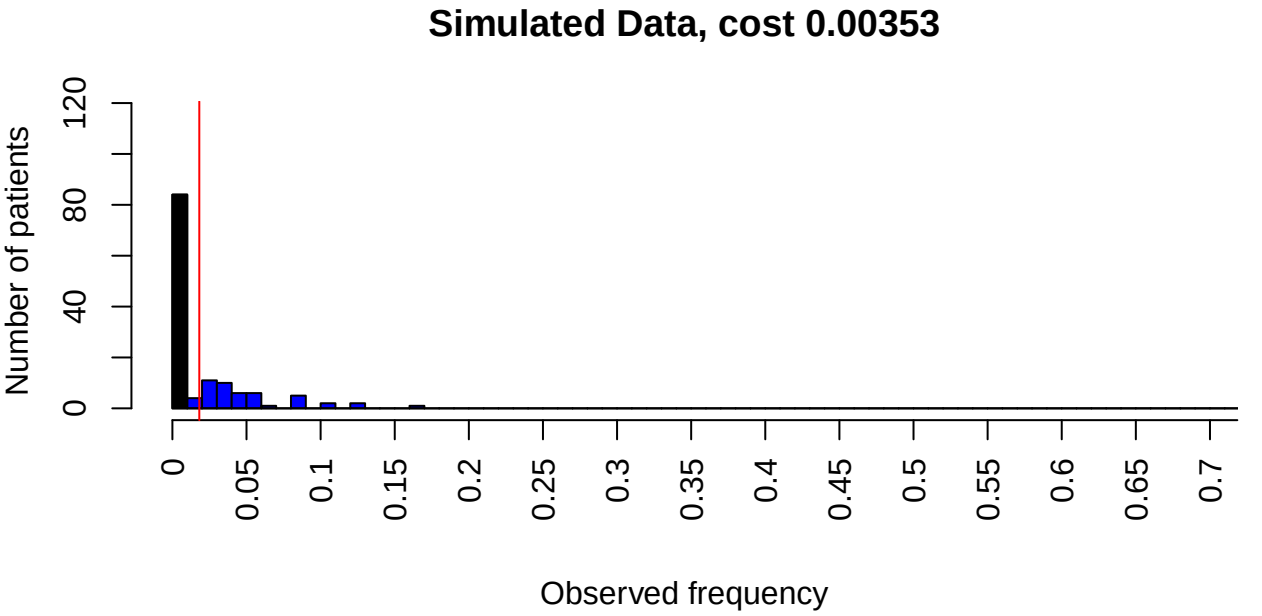

Single−SFS, site 49
Number of patients
0
50
100
150
0
Observed frequency

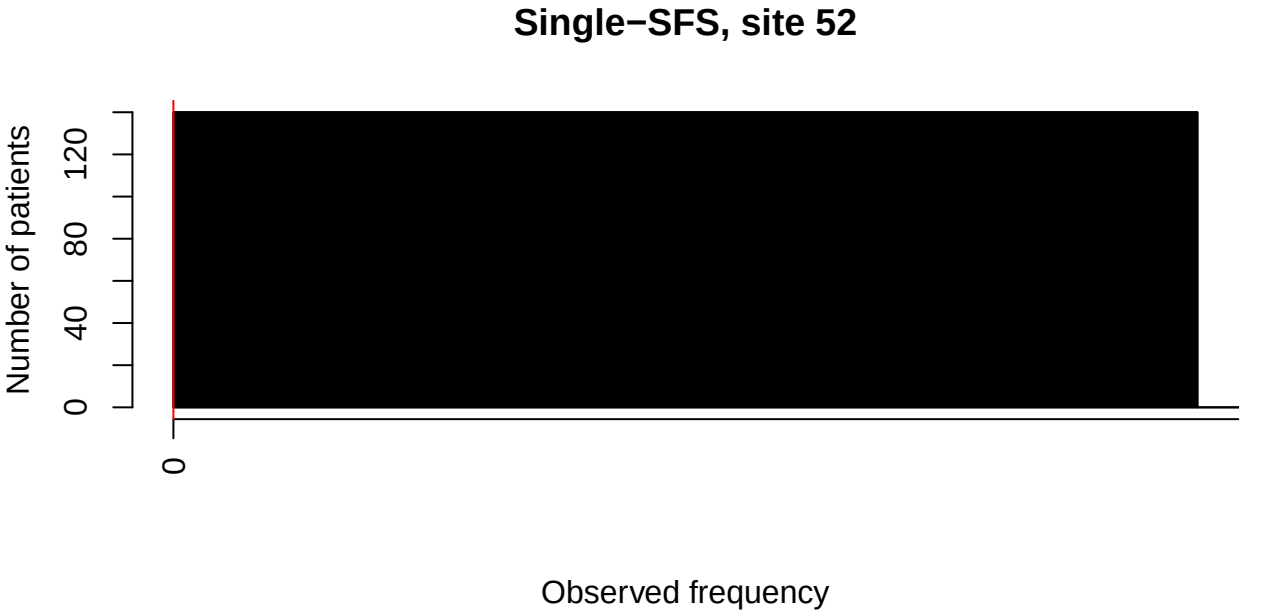

Simulated Data, cost 1
Number of patients
0
50
100
150
0
Observed frequency

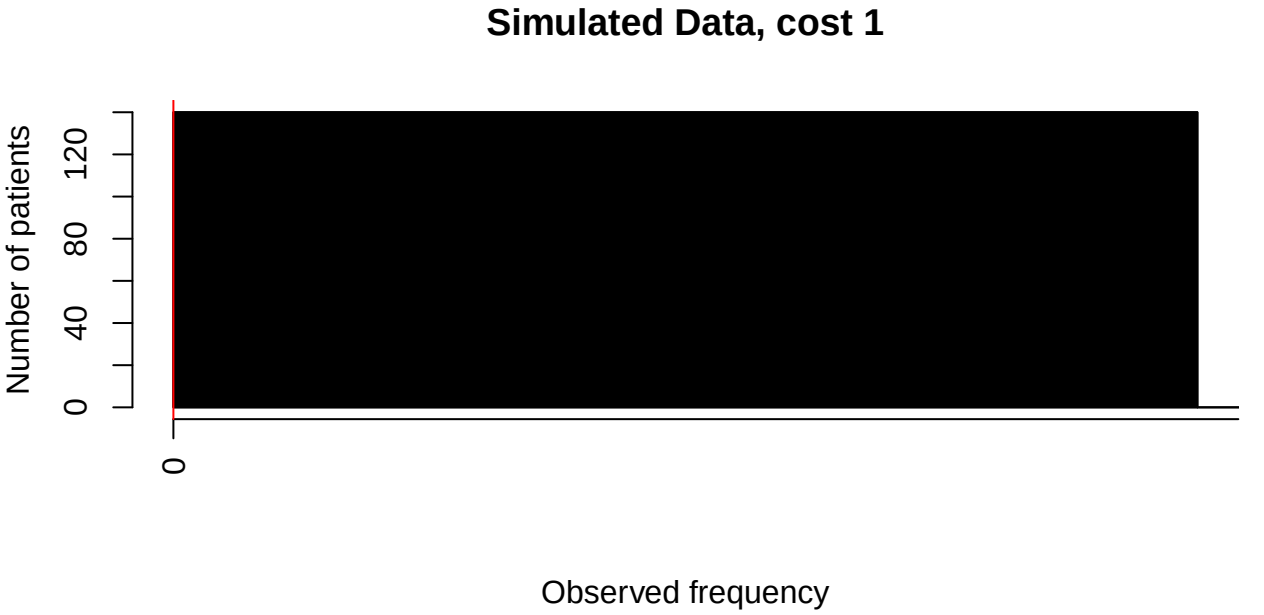

Single−SFS, site 50
Number of patients
0
50
100
150
0
0.05
0.1
0.15
Observed frequency

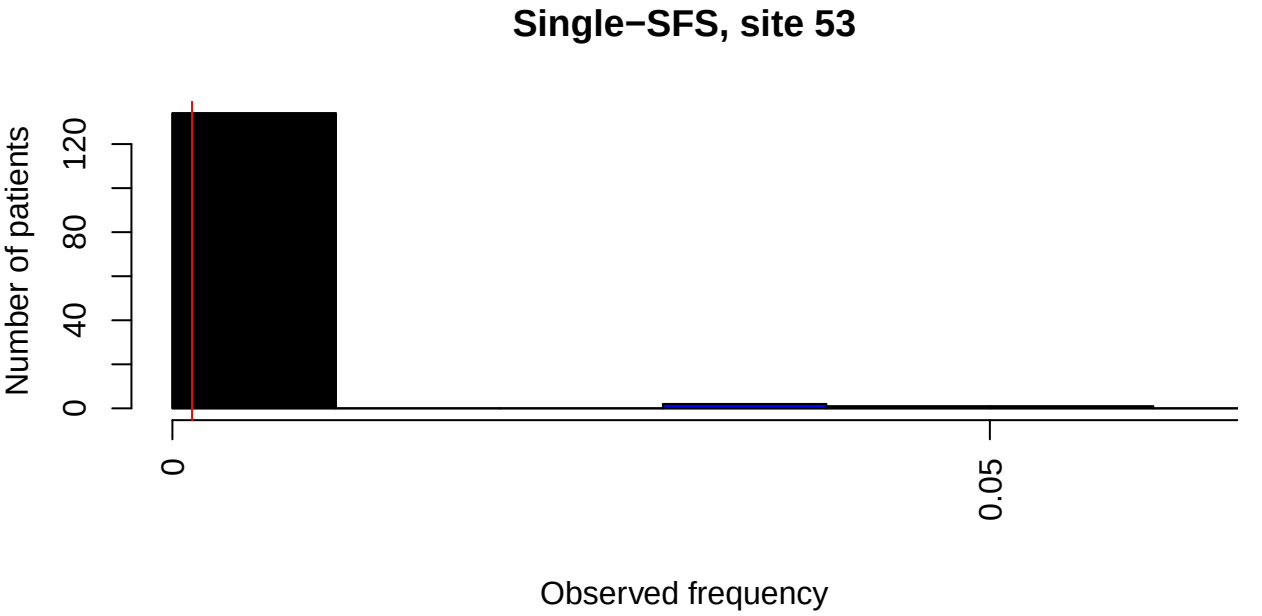

Simulated Data, cost 0.04211
Number of patients
0
50
100
150
0
0.05
0.1
0.15
Observed frequency

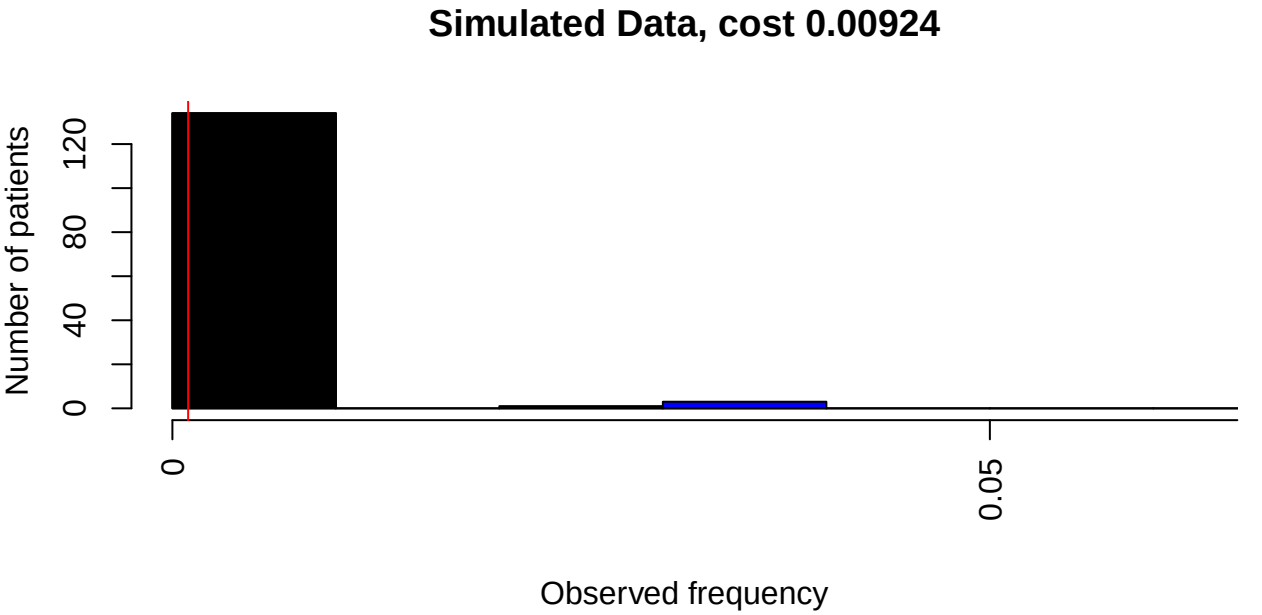

Single−SFS, site 51
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
0.55
0.6
0.65
0.7
Observed frequency

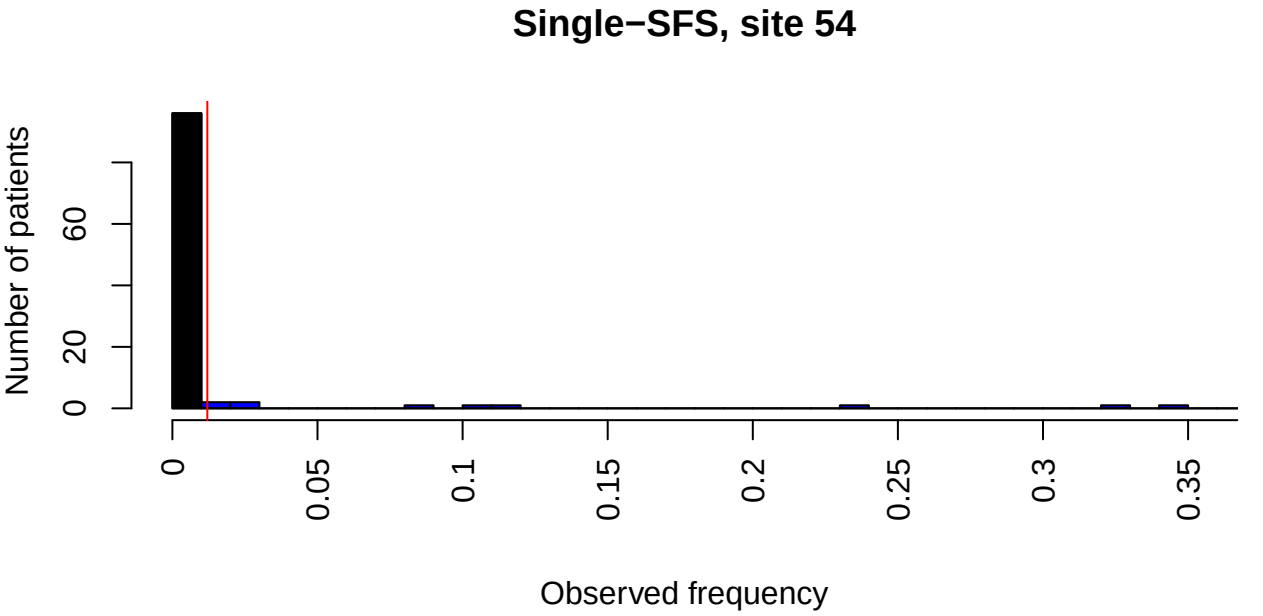

Simulated Data, cost 0.00353
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
0.55
0.6
0.65
0.7
Observed frequency

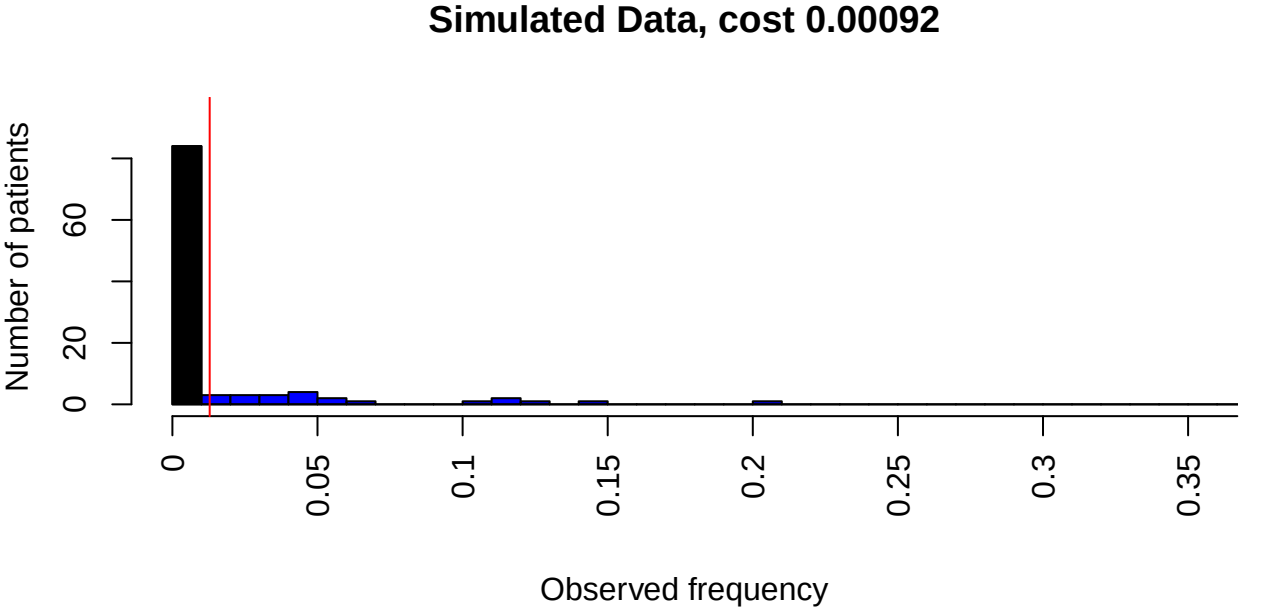

Single−SFS, site 52
Number of patients
0
40
80
120
0
Observed frequency

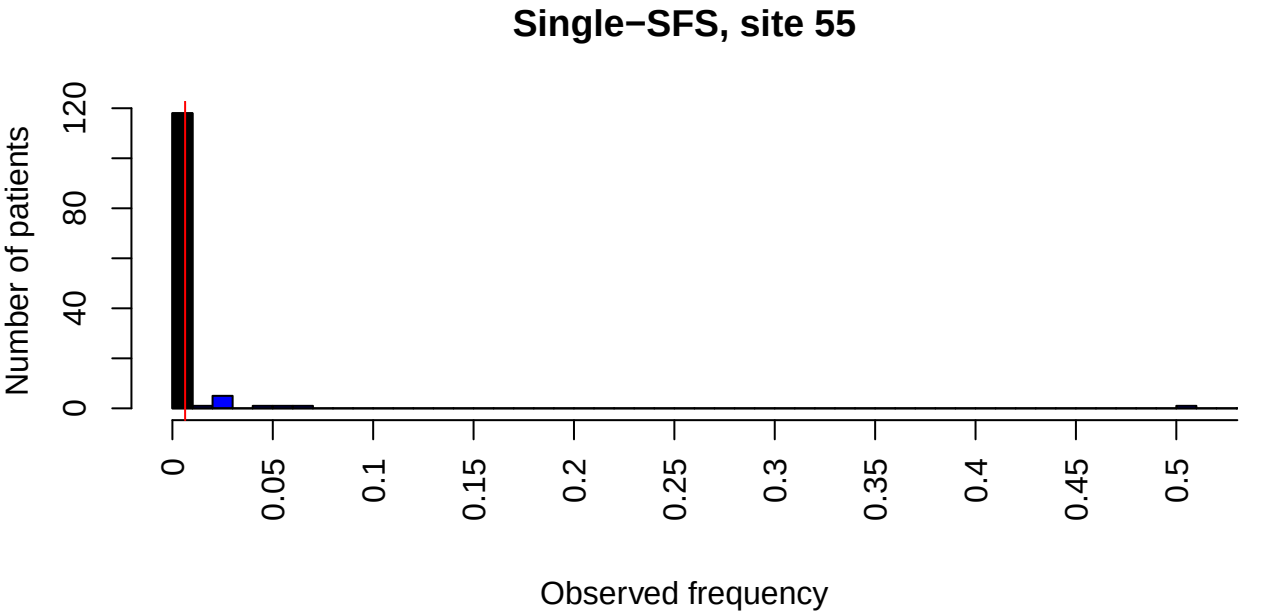

Simulated Data, cost 1
Number of patients
0
40
80
120
0
Observed frequency

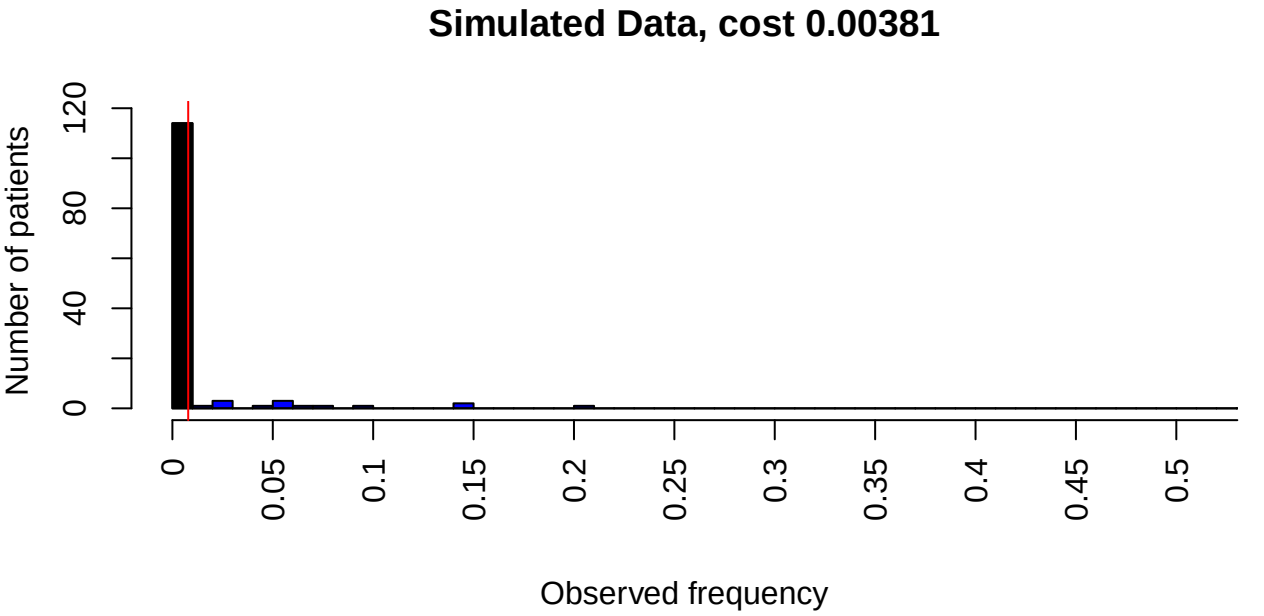

Single−SFS, site 53
Number of patients
0
40
80
120
0
0.05
Observed frequency

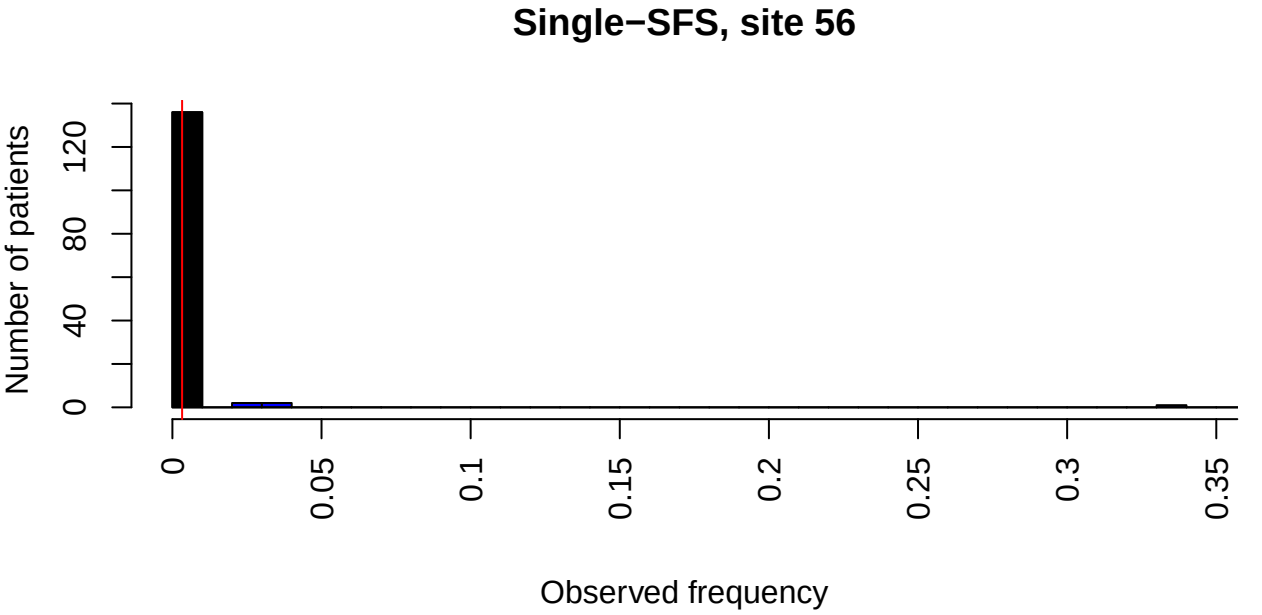

Simulated Data, cost 0.00924
Number of patients
0
40
80
120
0
0.05
Observed frequency

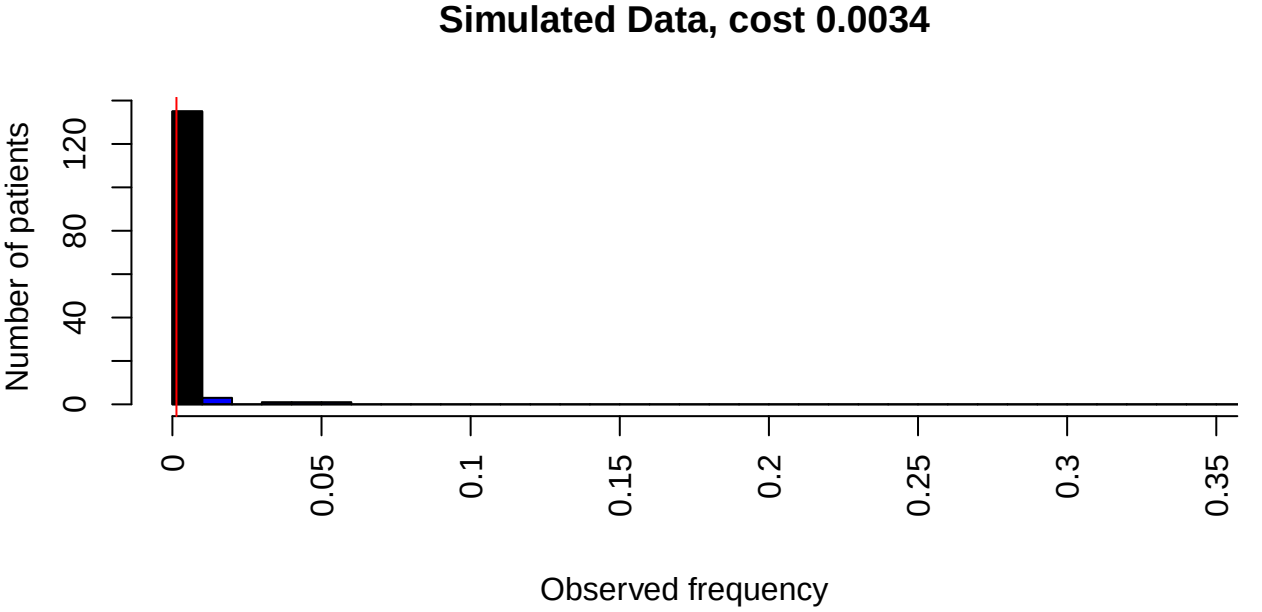

Single−SFS, site 54
Number of patients
0
20
60
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
Observed frequency

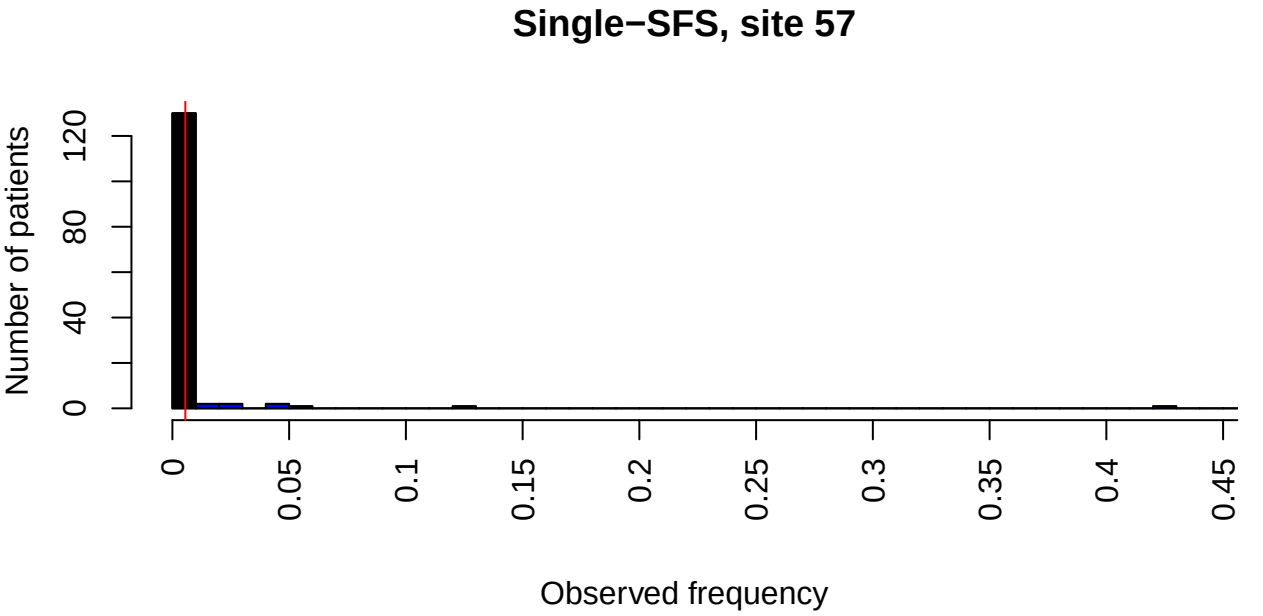

Simulated Data, cost 0.00092
Number of patients
0
20
60
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
Observed frequency

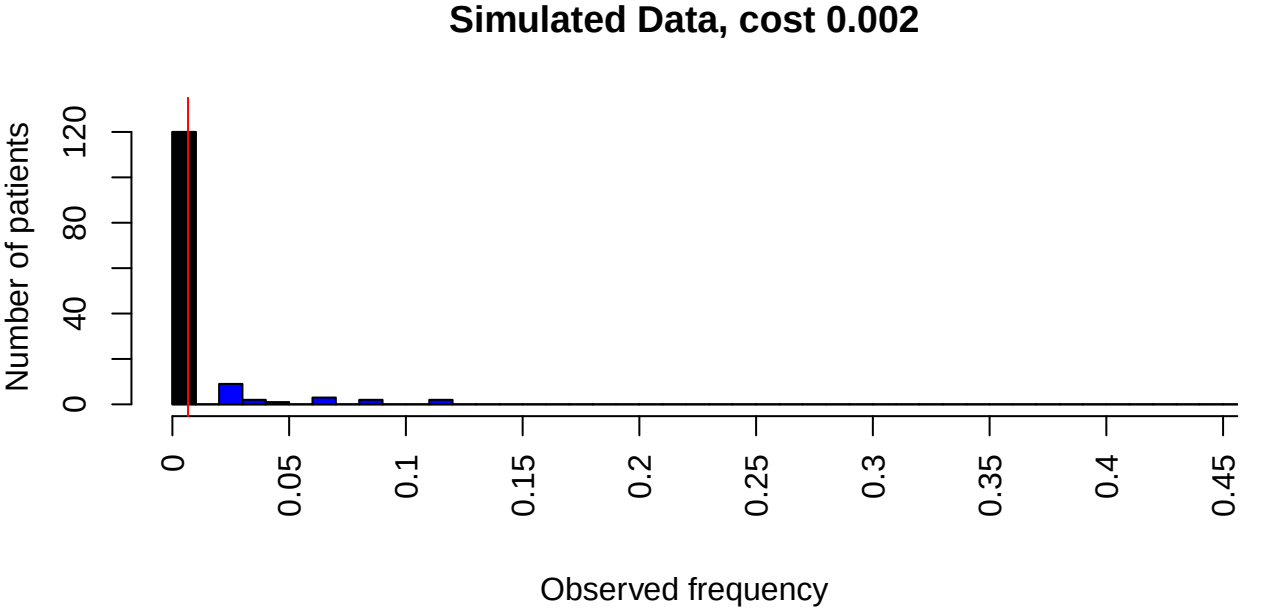

Single−SFS, site 55
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
Observed frequency

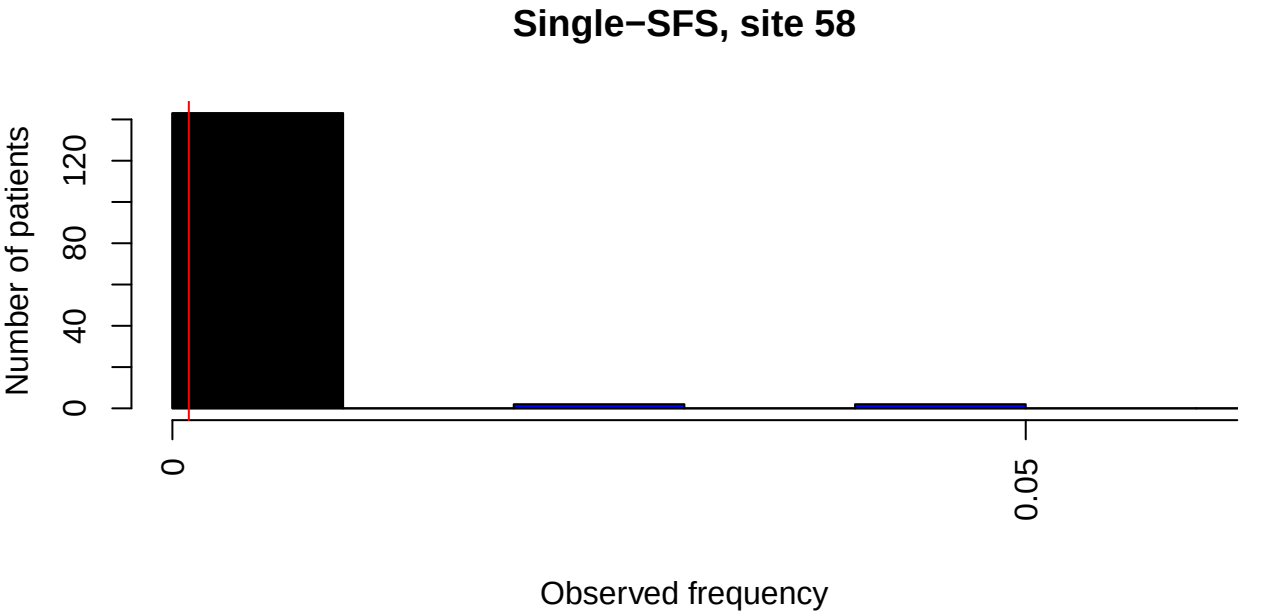

Simulated Data, cost 0.00381
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
Observed frequency

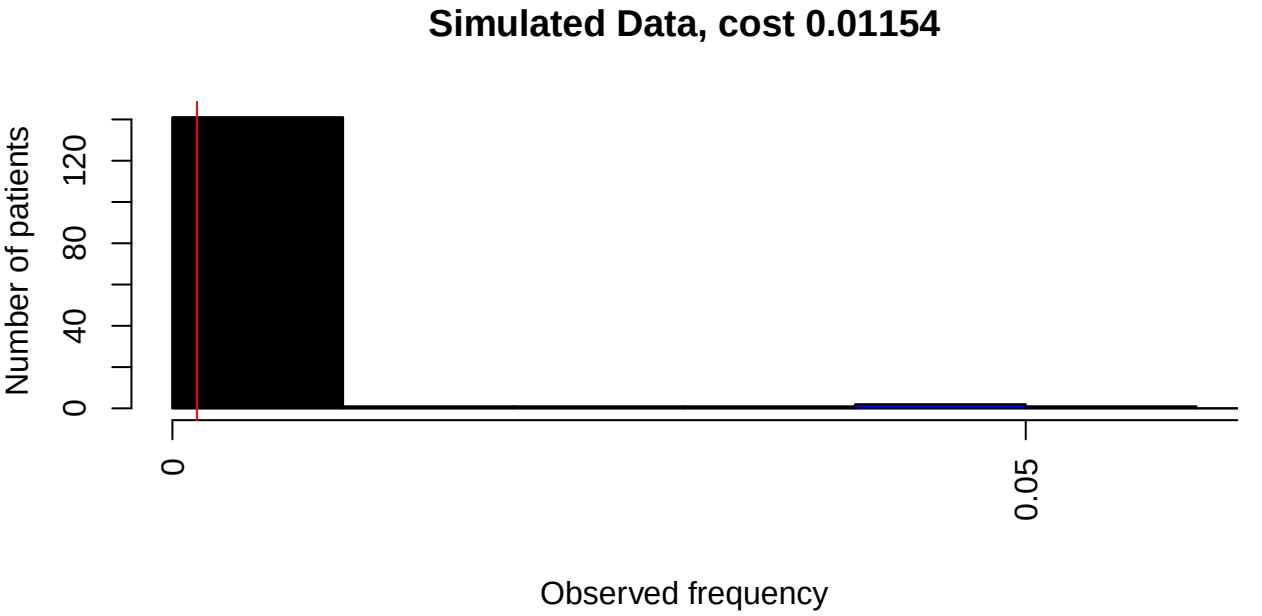

Single−SFS, site 56
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
Observed frequency

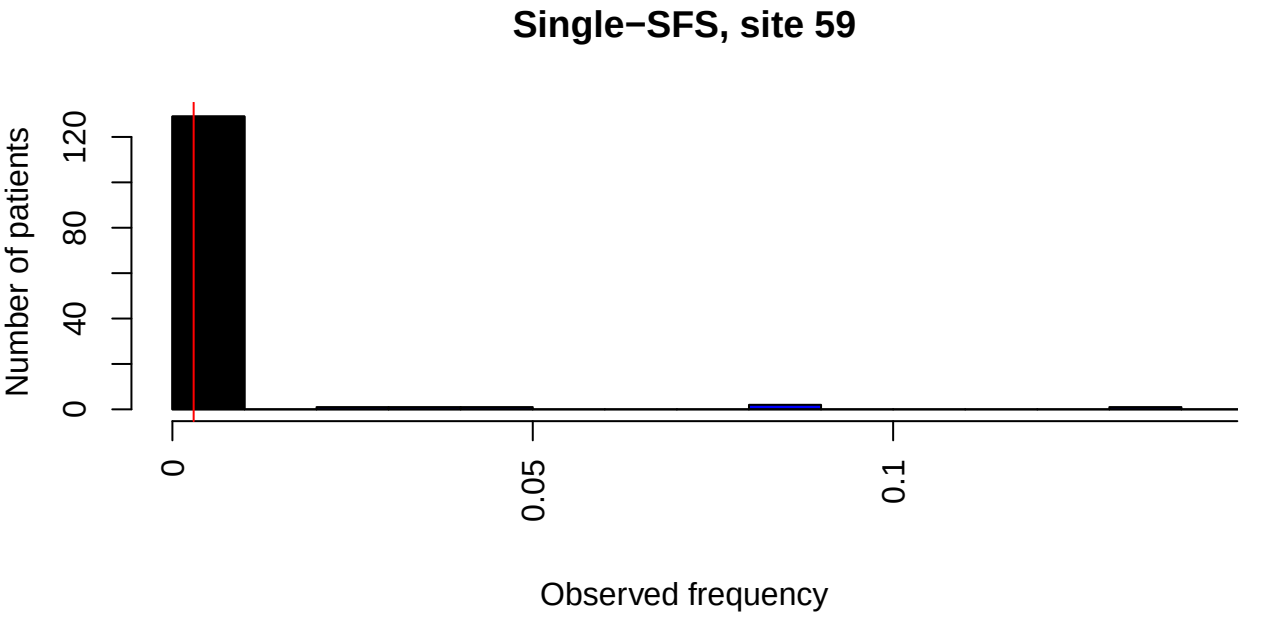

Simulated Data, cost 0.0034
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
Observed frequency

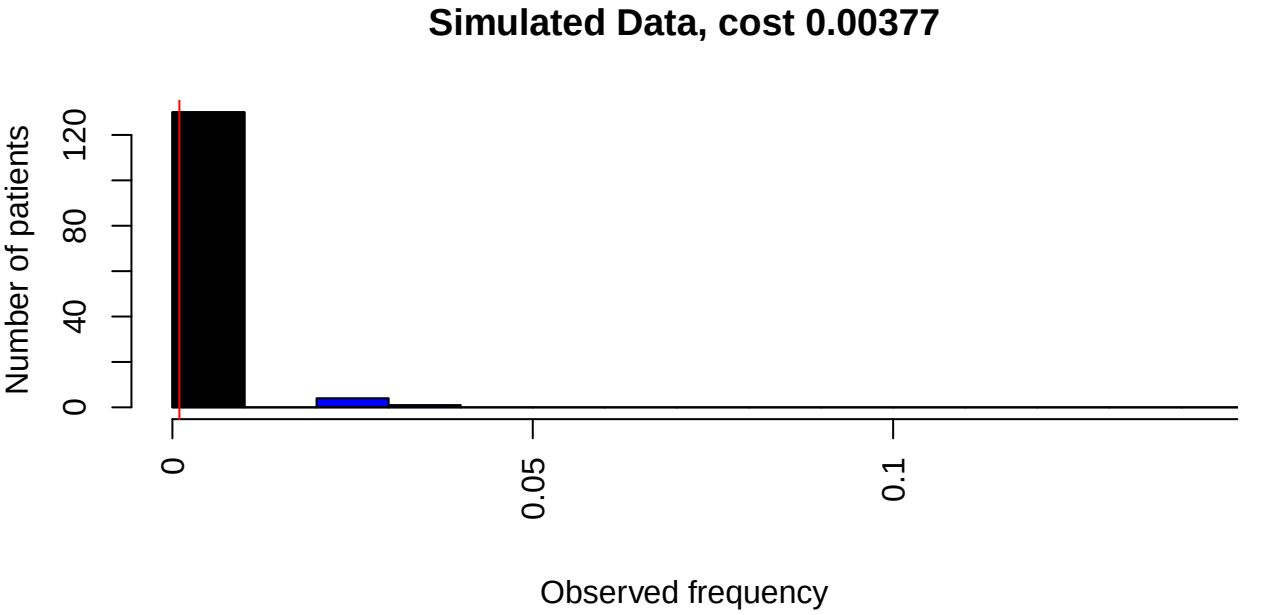

Single−SFS, site 57
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
Observed frequency

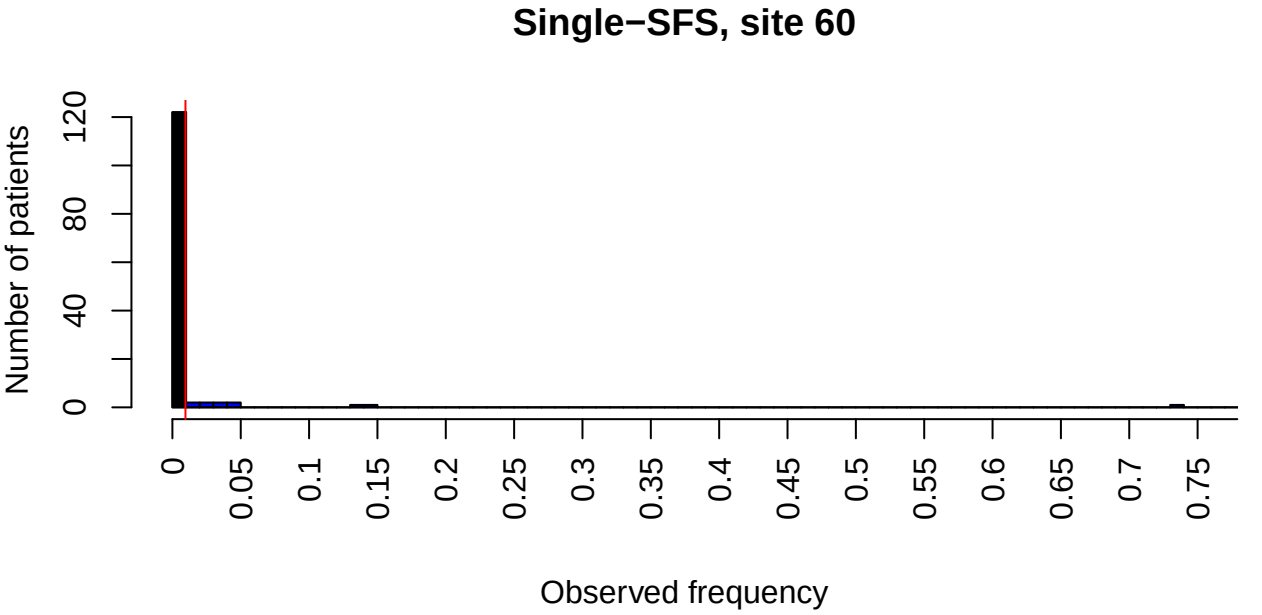

Simulated Data, cost 0.002
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
Observed frequency

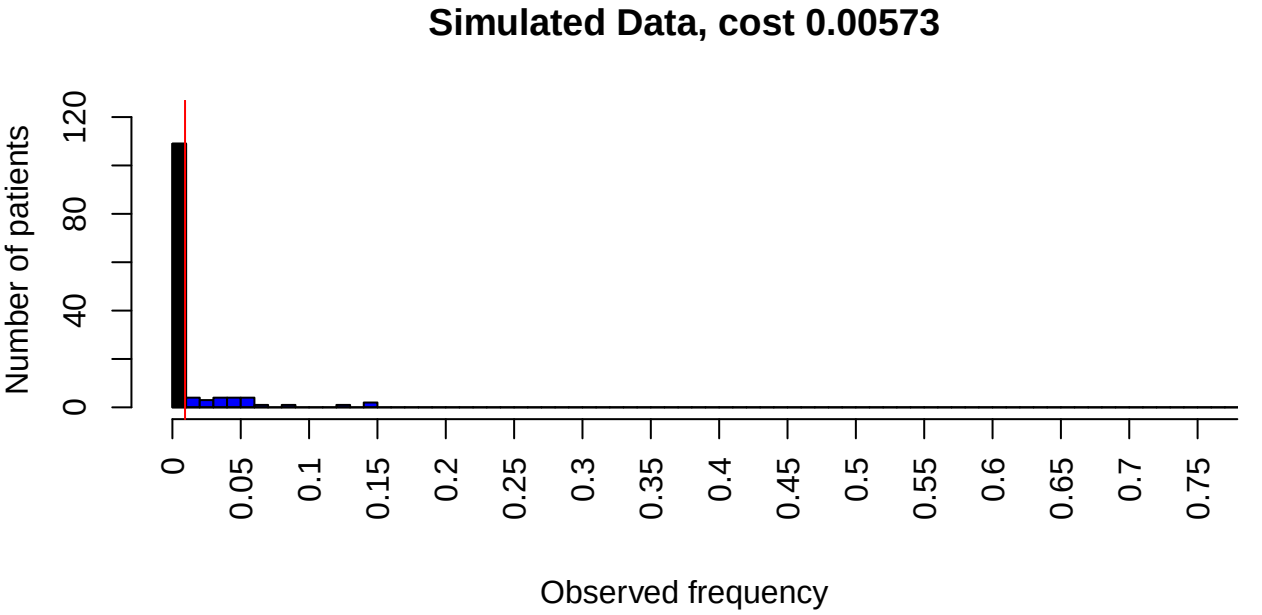

Single−SFS, site 58
Number of patients
0
40
80
120
0
0.05
Observed frequency

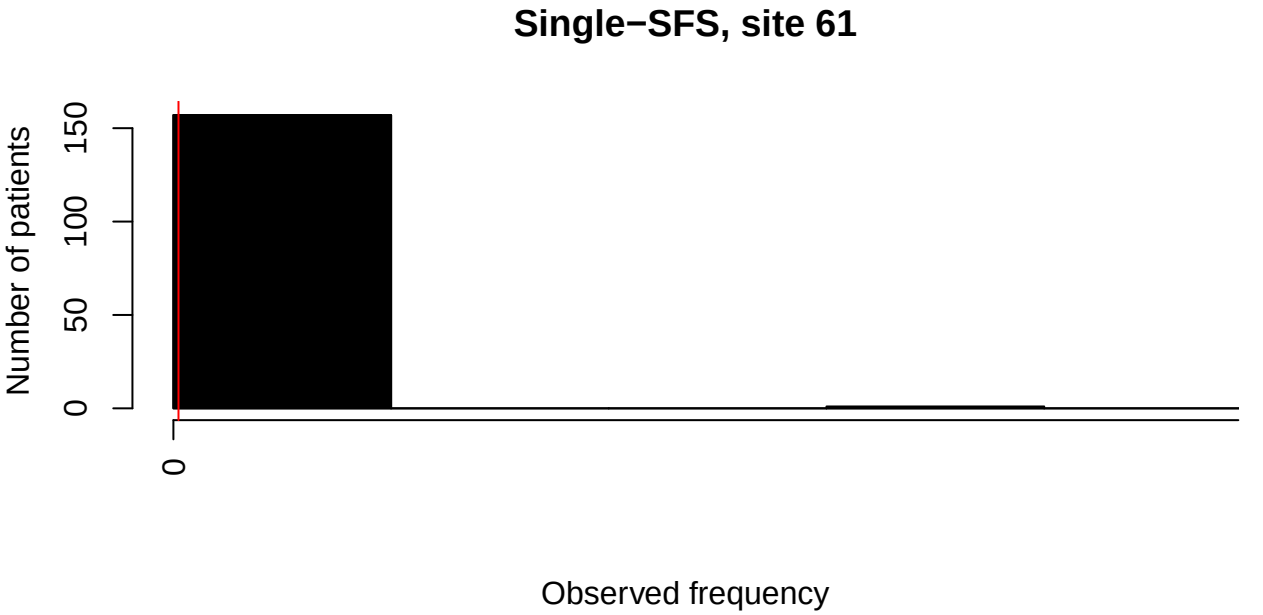

Simulated Data, cost 0.01154
Number of patients
0
40
80
120
0
0.05
Observed frequency

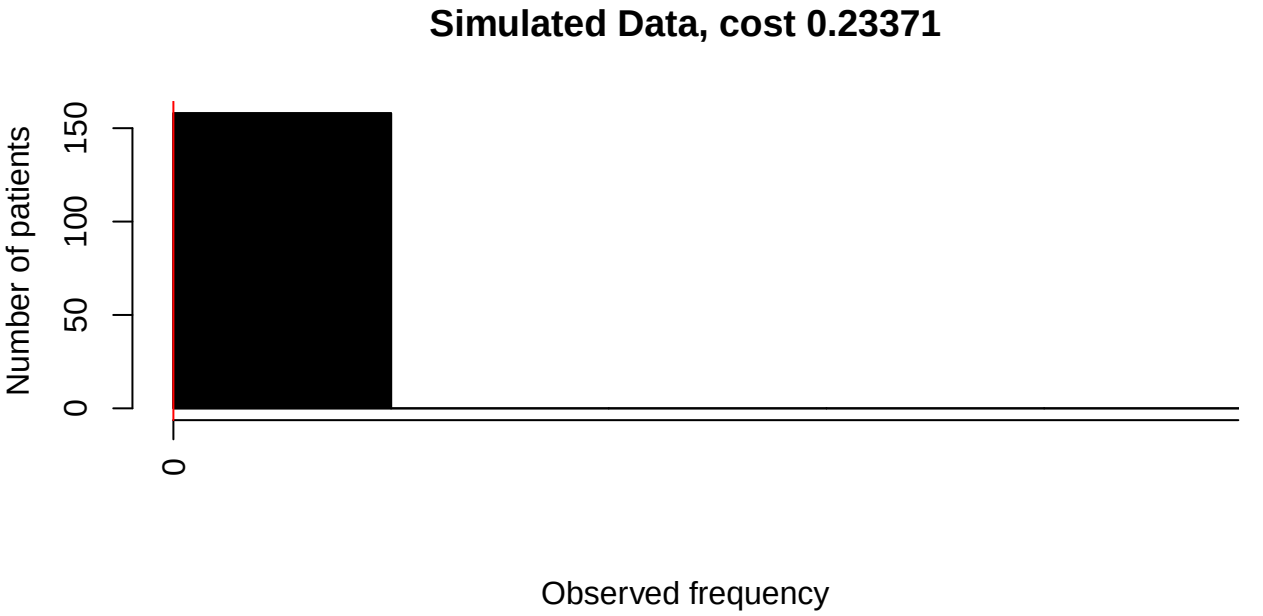

Single−SFS, site 59
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

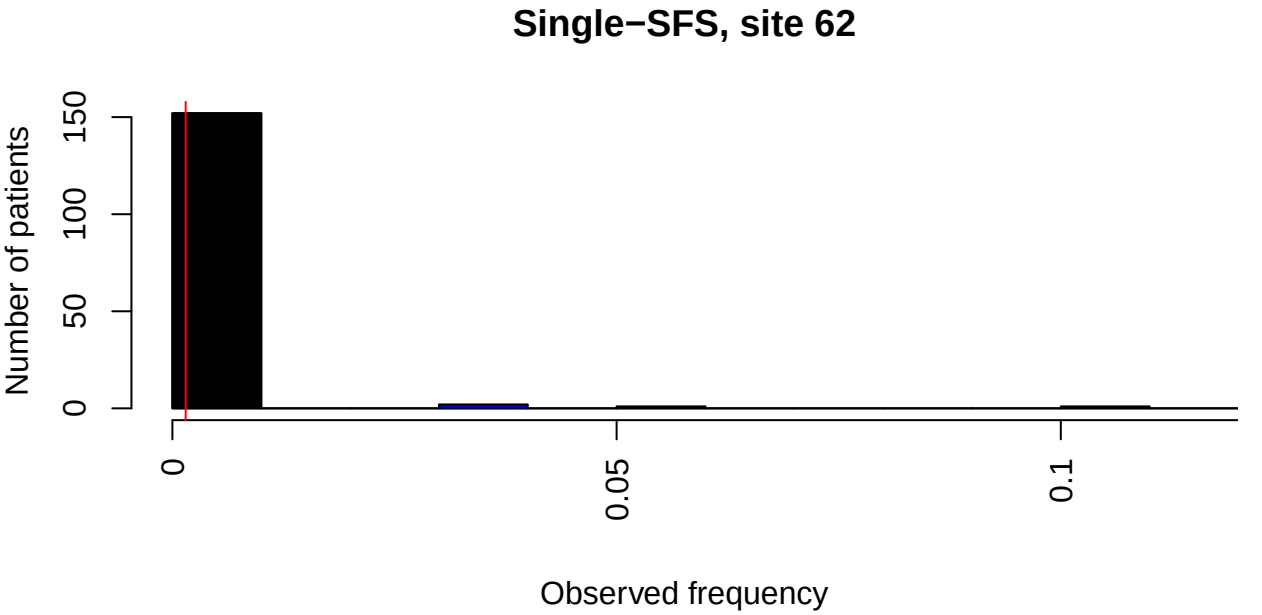

Simulated Data, cost 0.00377
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

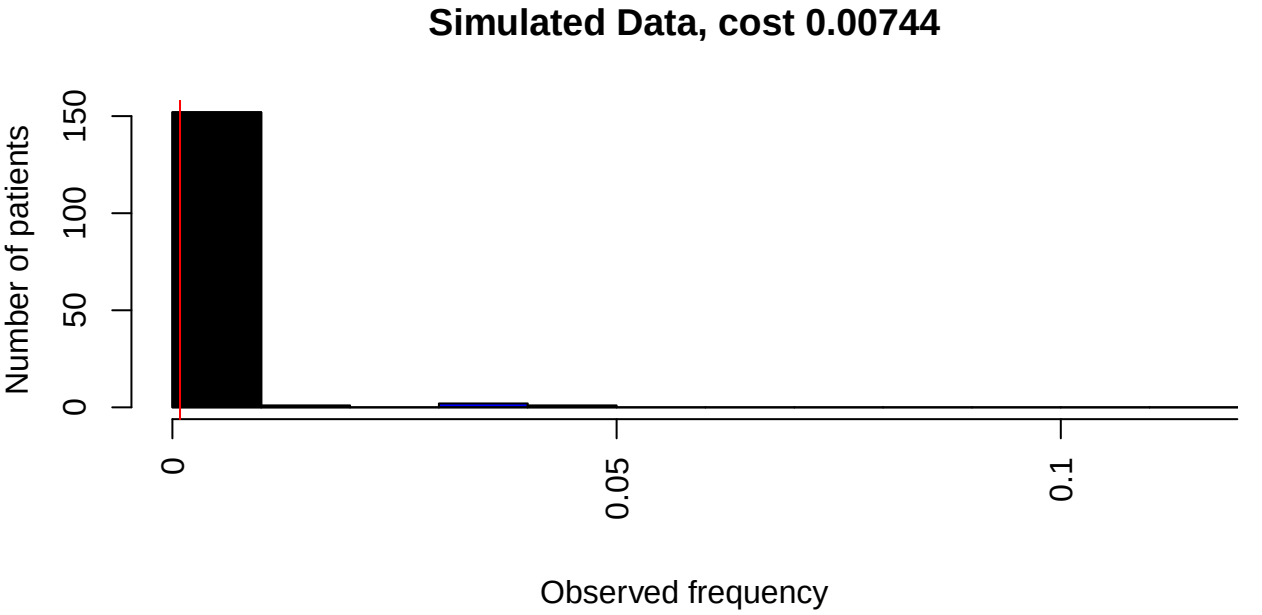

Single−SFS, site 60
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
Observed frequency

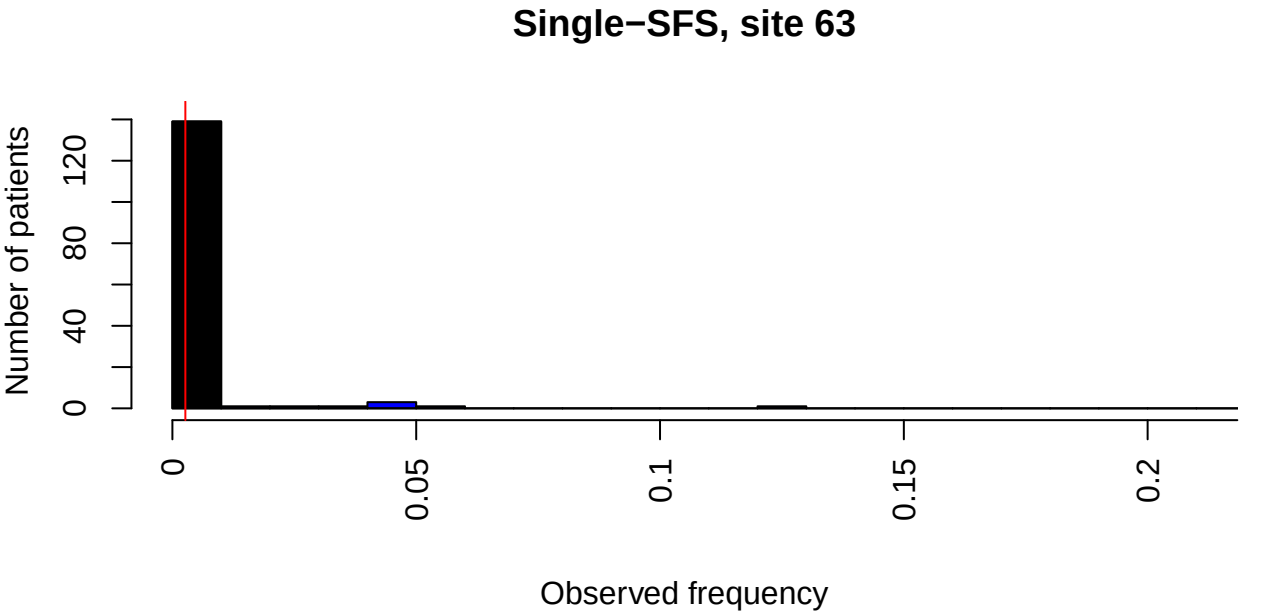

Simulated Data, cost 0.00573
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
0.5
0.55
0.6
0.65
0.7
0.75
Observed frequency

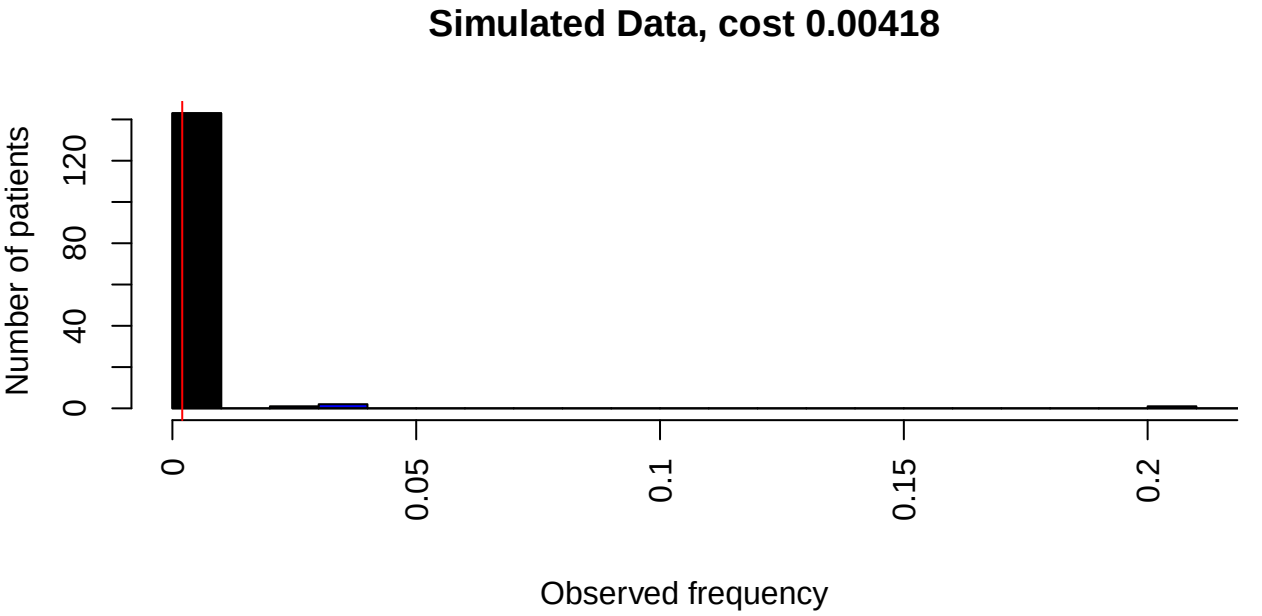

Single−SFS, site 61
Number of patients
0
50
100
150
0
Observed frequency

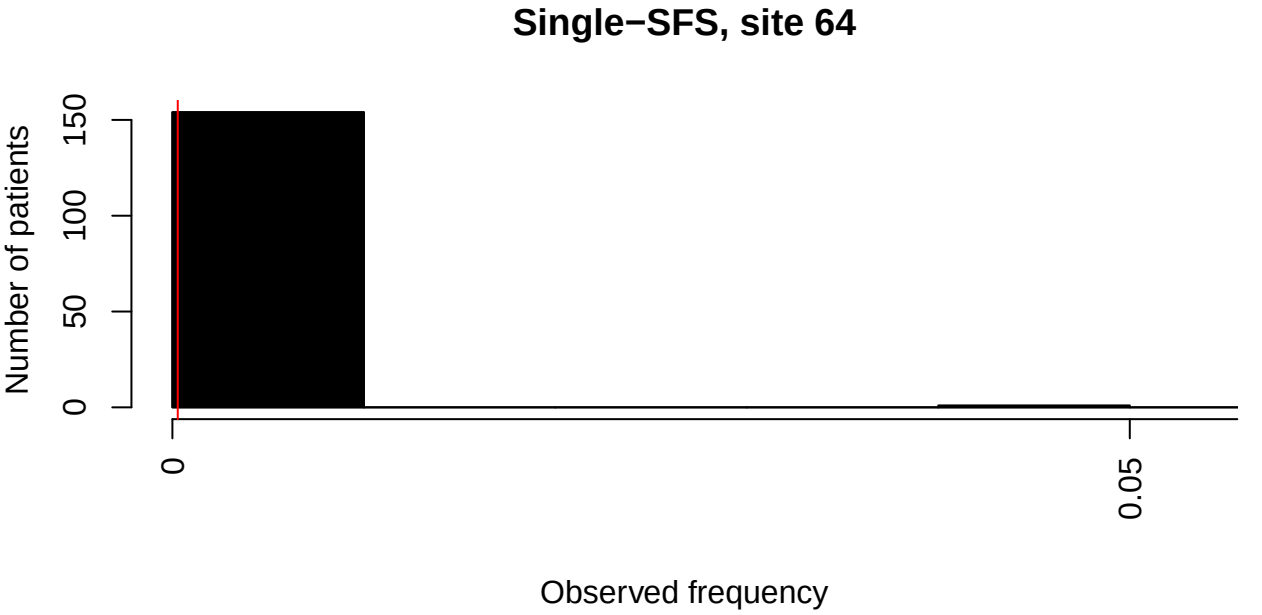

Simulated Data, cost 0.23371
Number of patients
0
50
100
150
0
Observed frequency

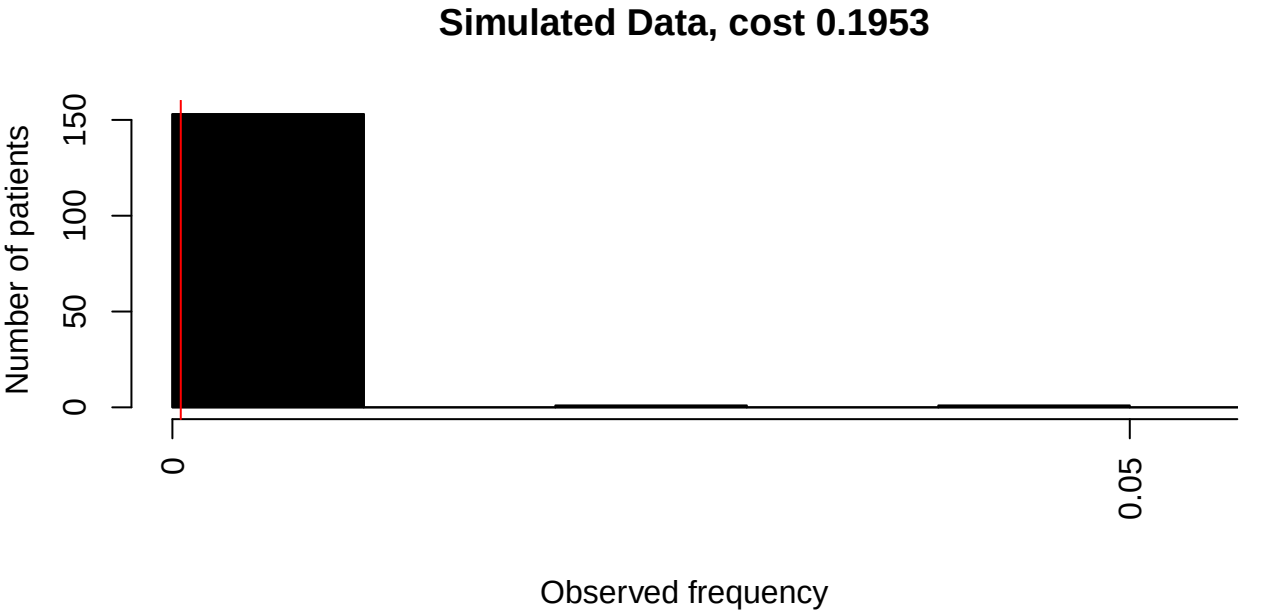

Single−SFS, site 62
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

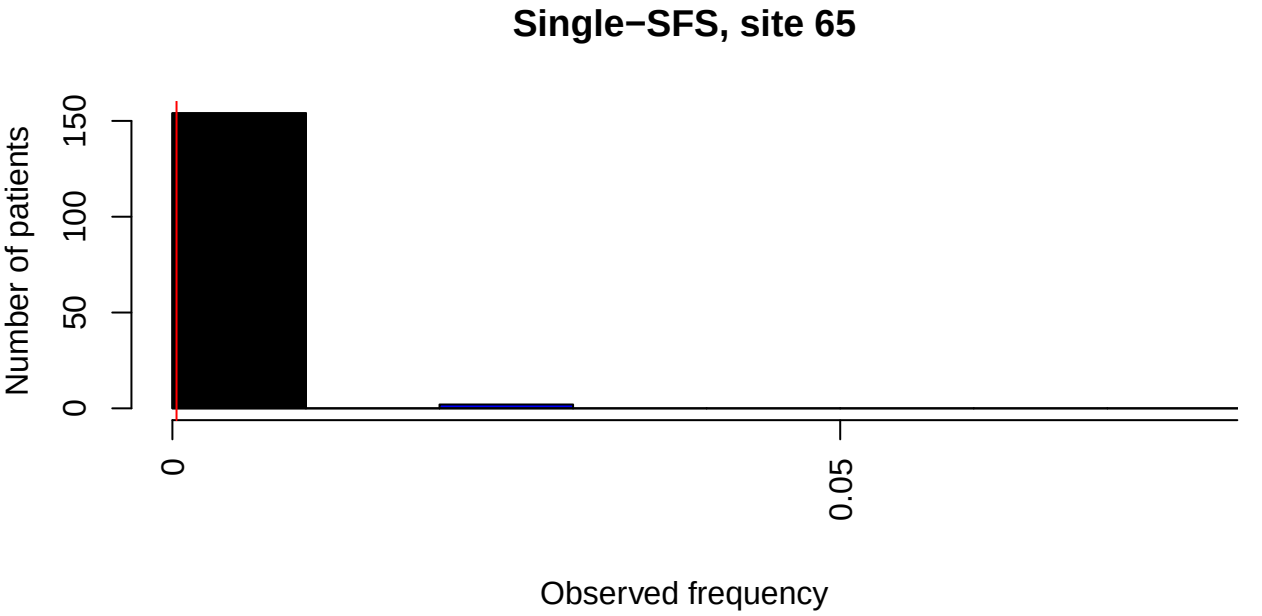

Simulated Data, cost 0.00744
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

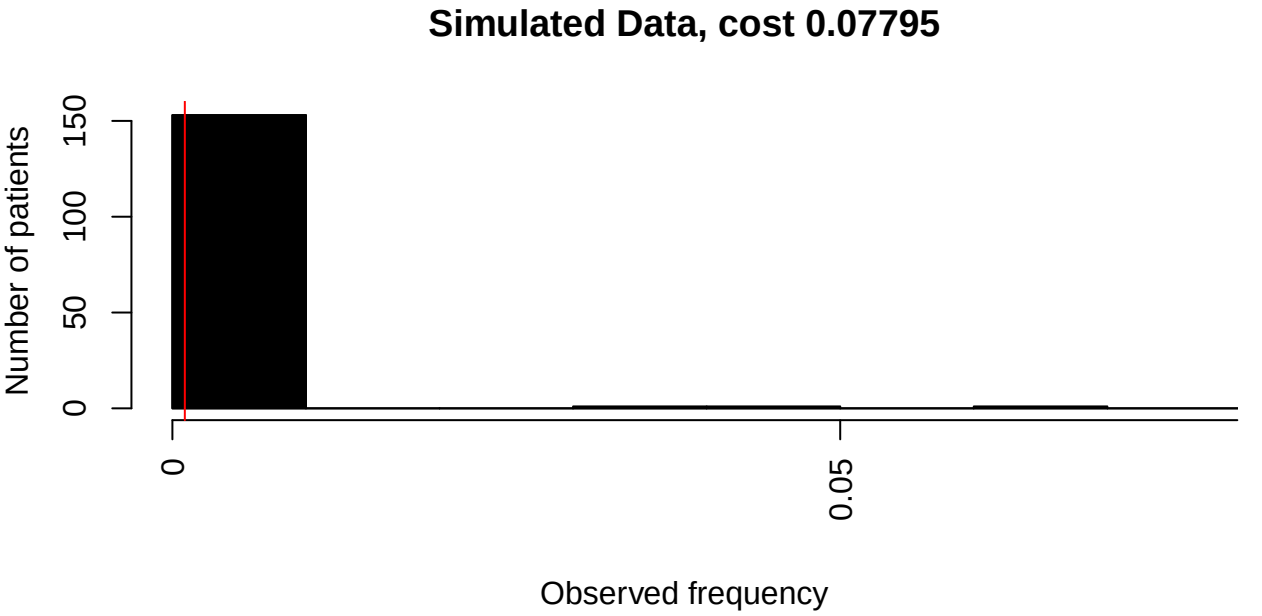

Single−SFS, site 63
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
Observed frequency

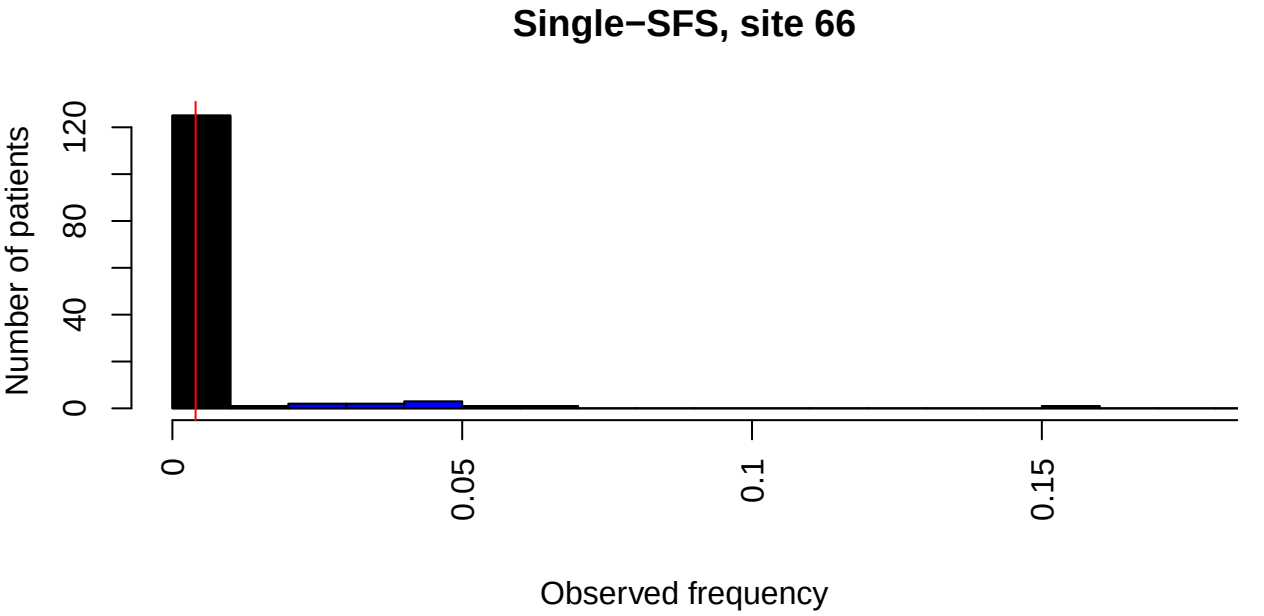

Simulated Data, cost 0.00418
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
Observed frequency

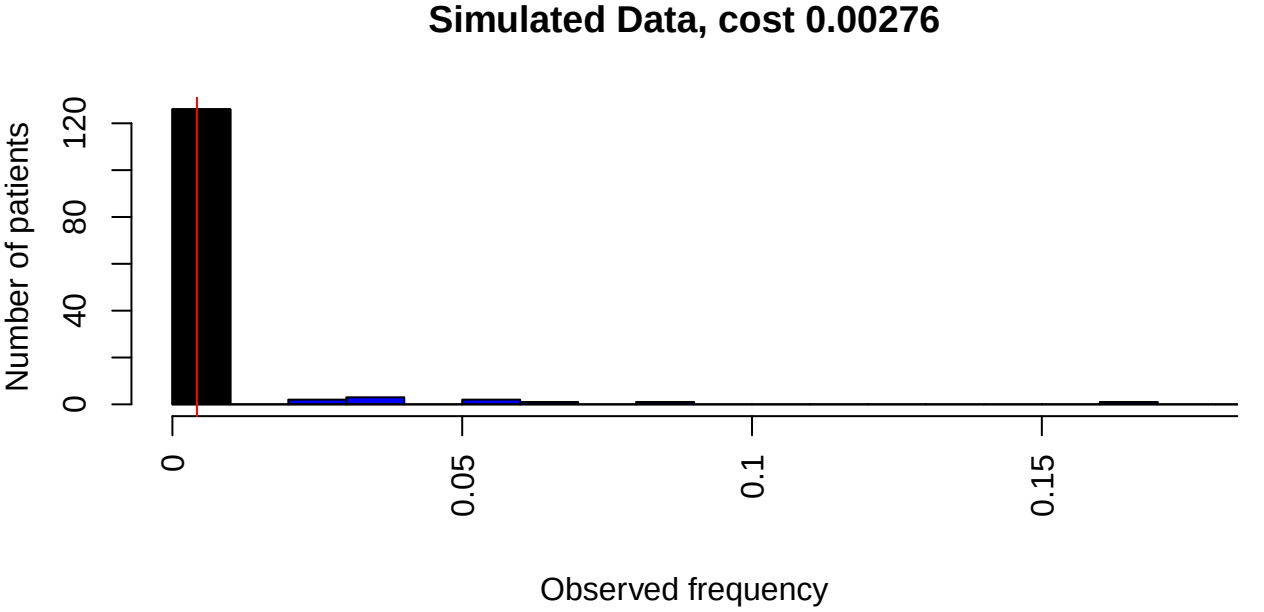

Single−SFS, site 64
Number of patients
0
50
100
150
0
0.05
Observed frequency

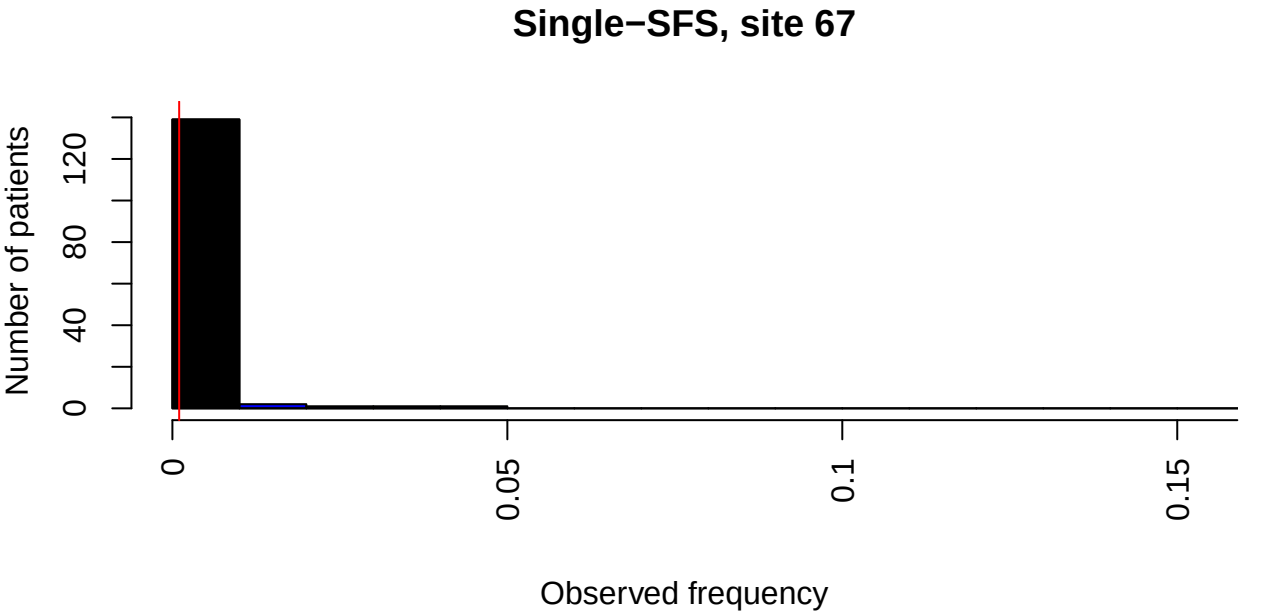

Simulated Data, cost 0.1953
Number of patients
0
50
100
150
0
0.05
Observed frequency

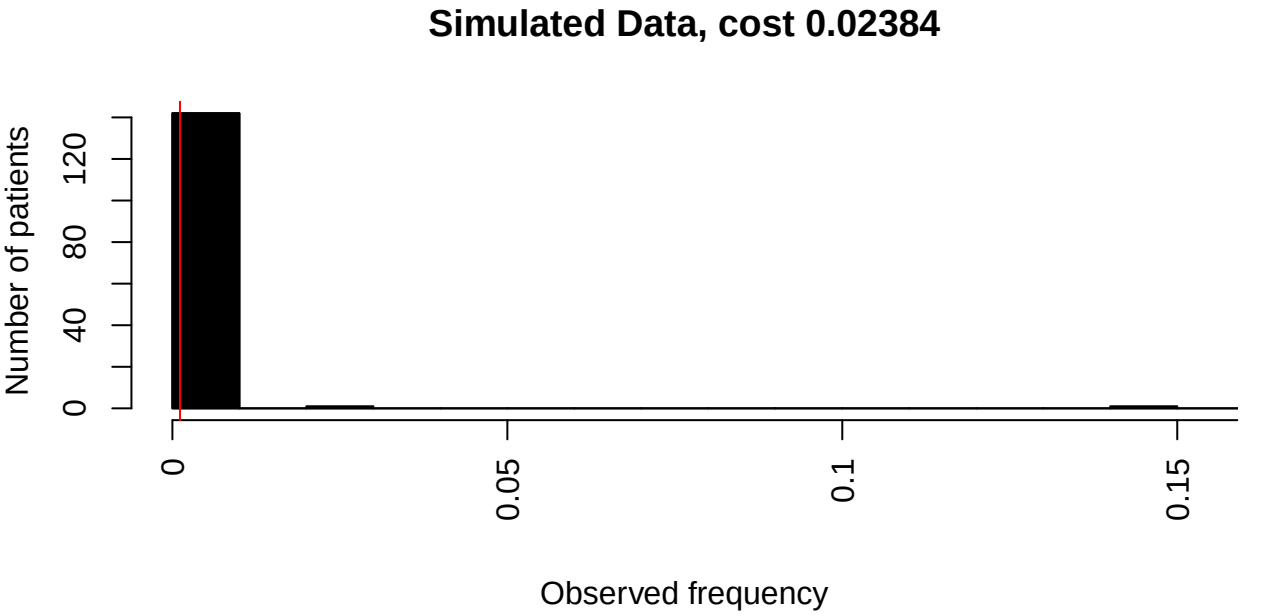

Single−SFS, site 65
Number of patients
0
50
100
150
0
0.05
Observed frequency

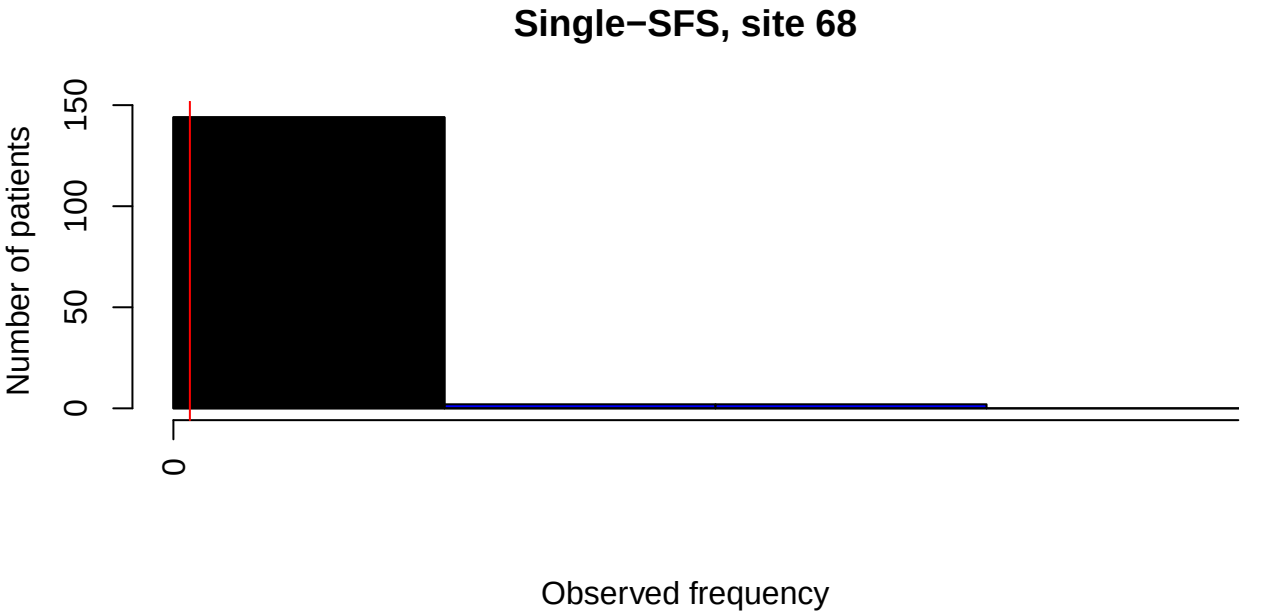

Simulated Data, cost 0.07795
Number of patients
0
50
100
150
0
0.05
Observed frequency

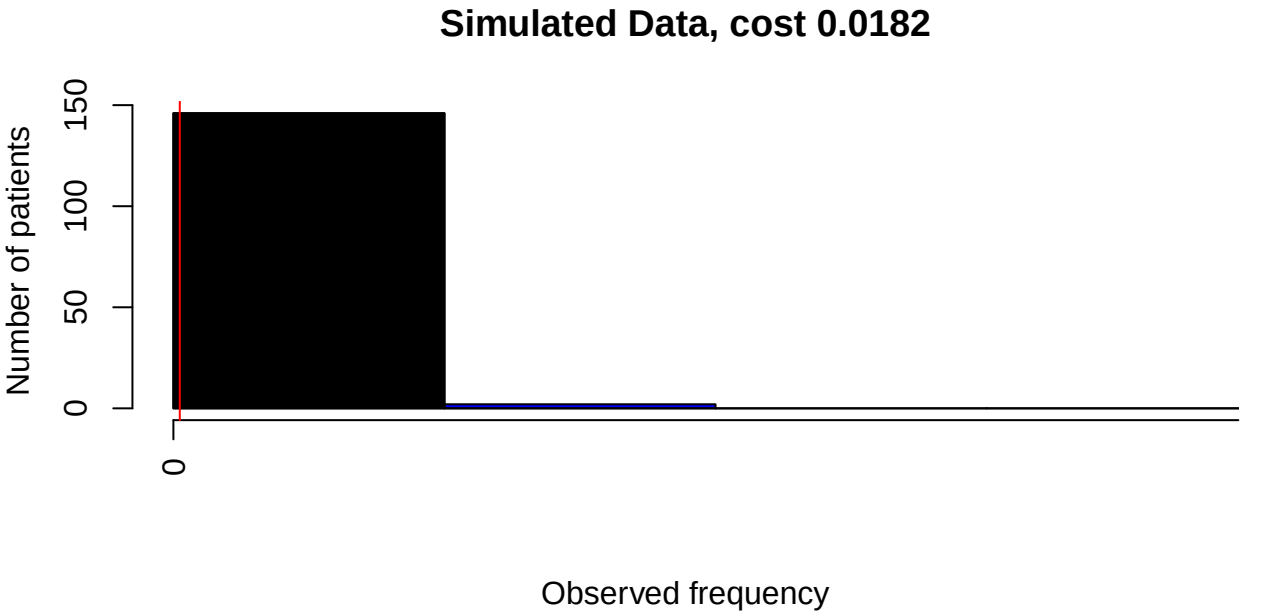

Single−SFS, site 66
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

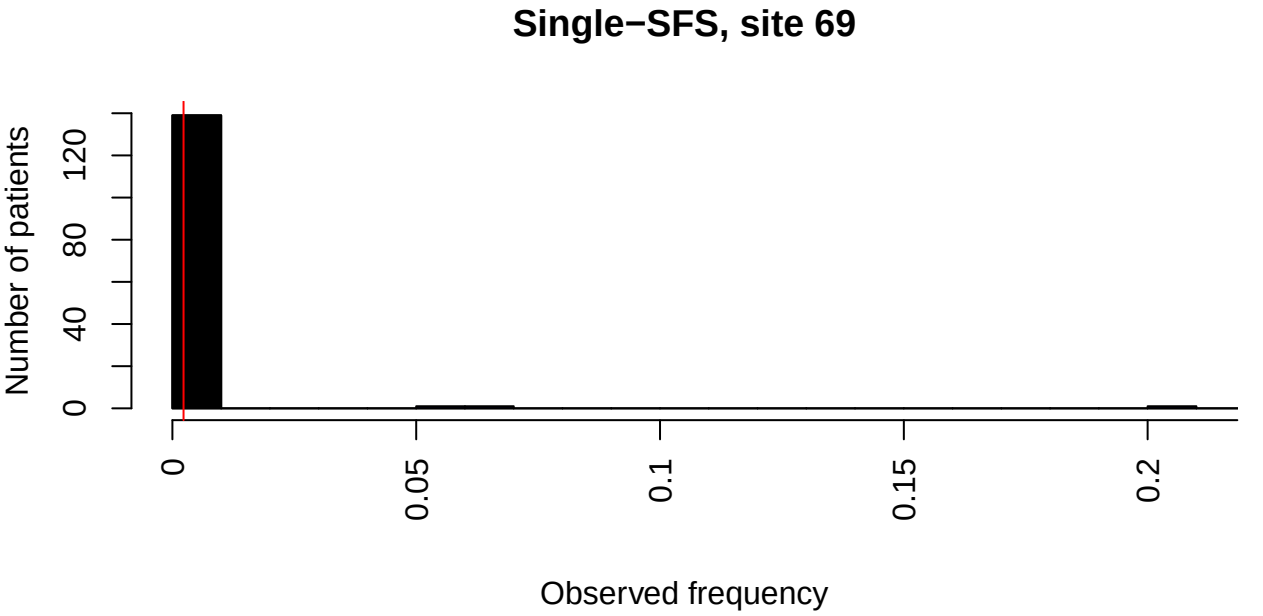

Simulated Data, cost 0.00276
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

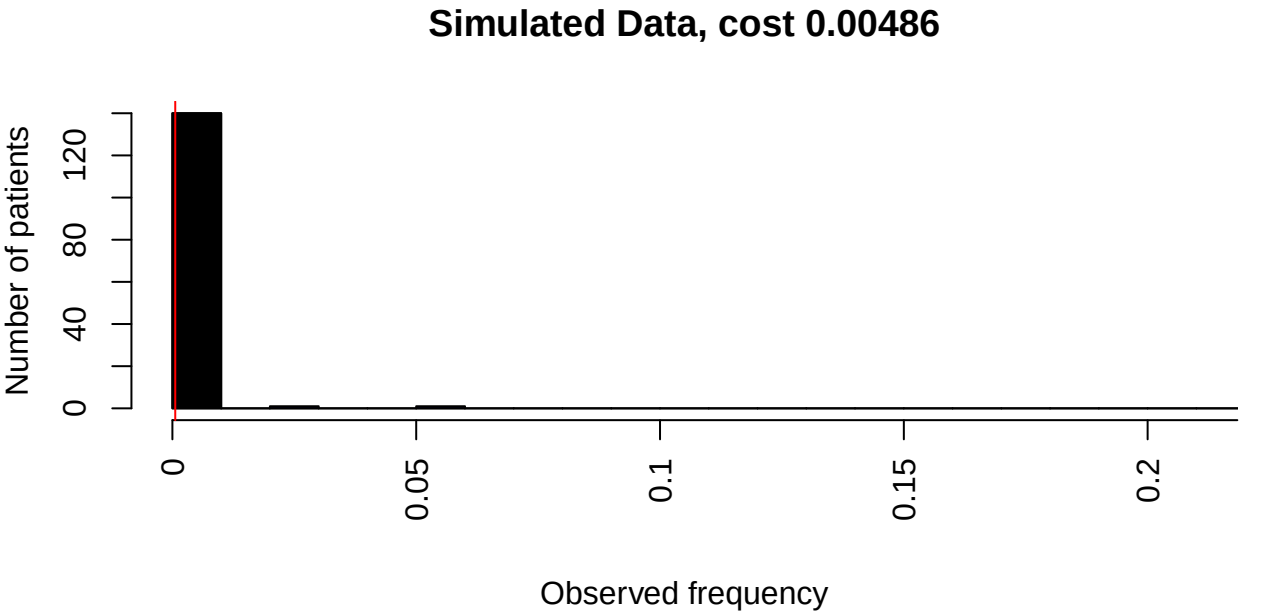

Single−SFS, site 67
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

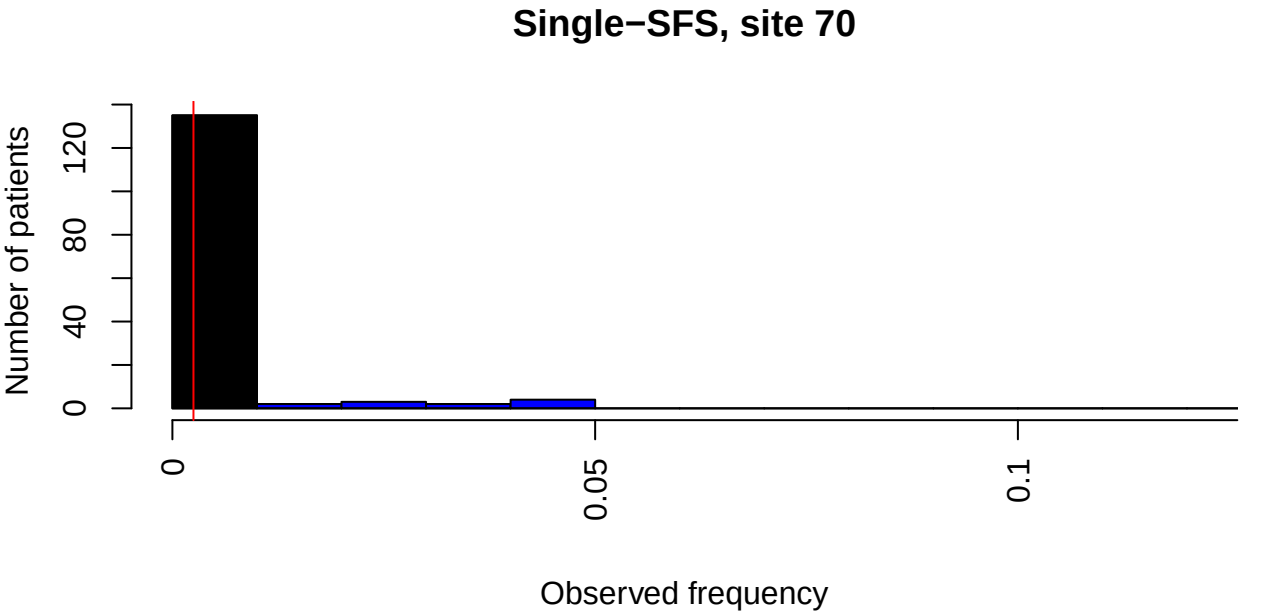

Simulated Data, cost 0.02384
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

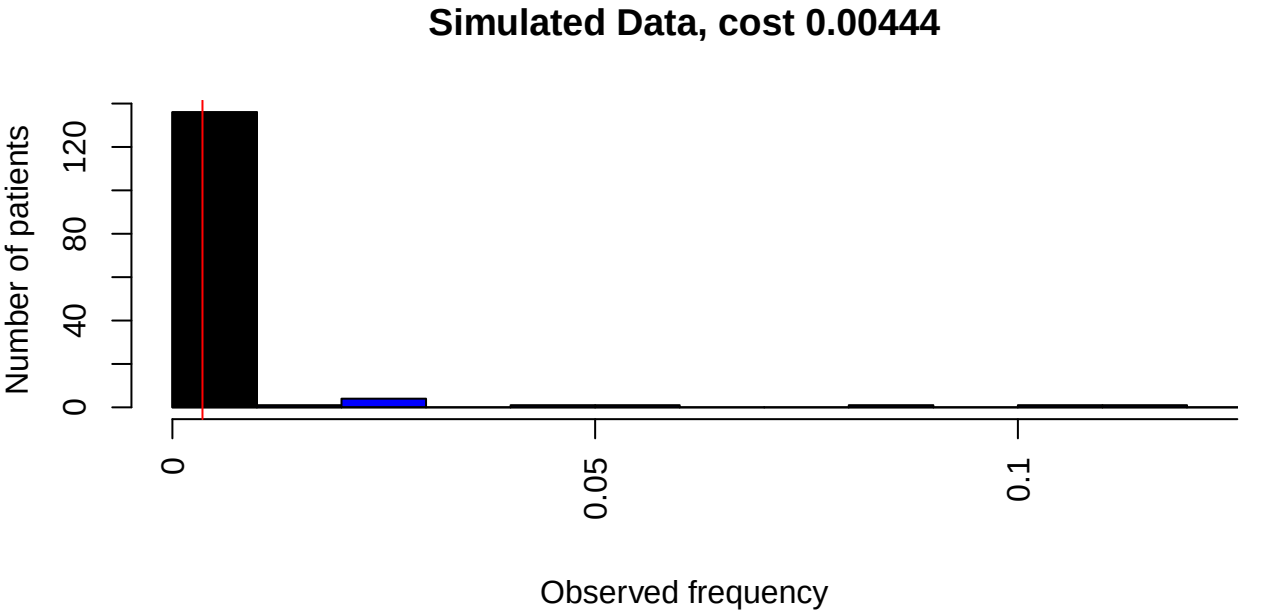

Single−SFS, site 68
Number of patients
0
50
100
150
0
Observed frequency

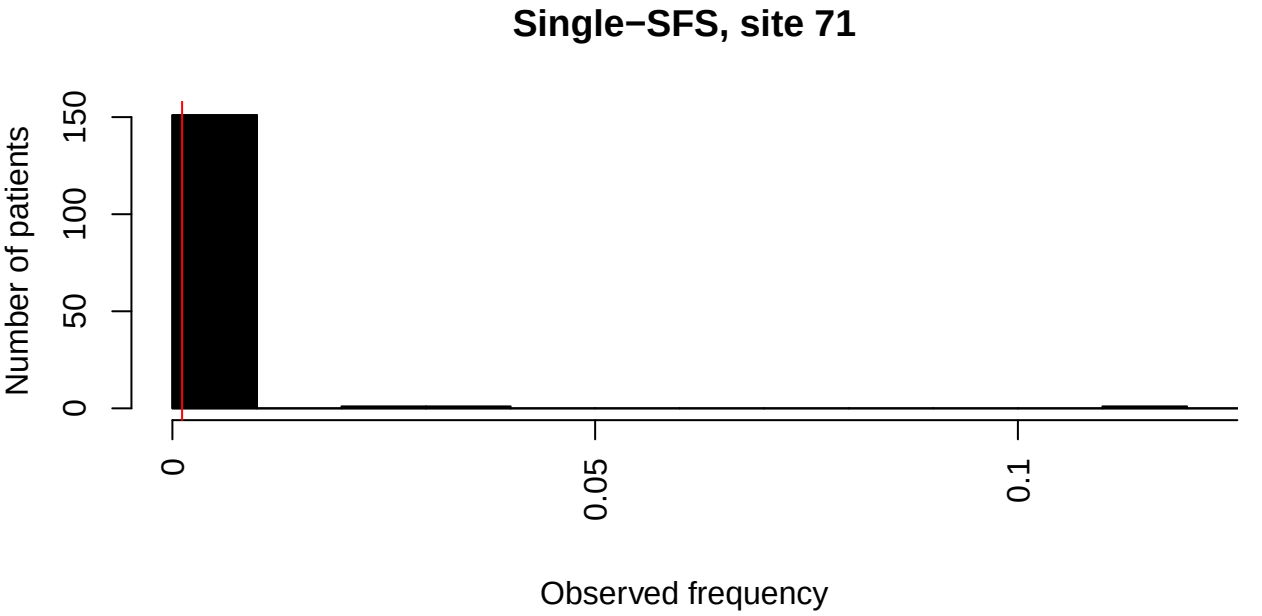

Simulated Data, cost 0.0182
Number of patients
0
50
100
150
0
Observed frequency

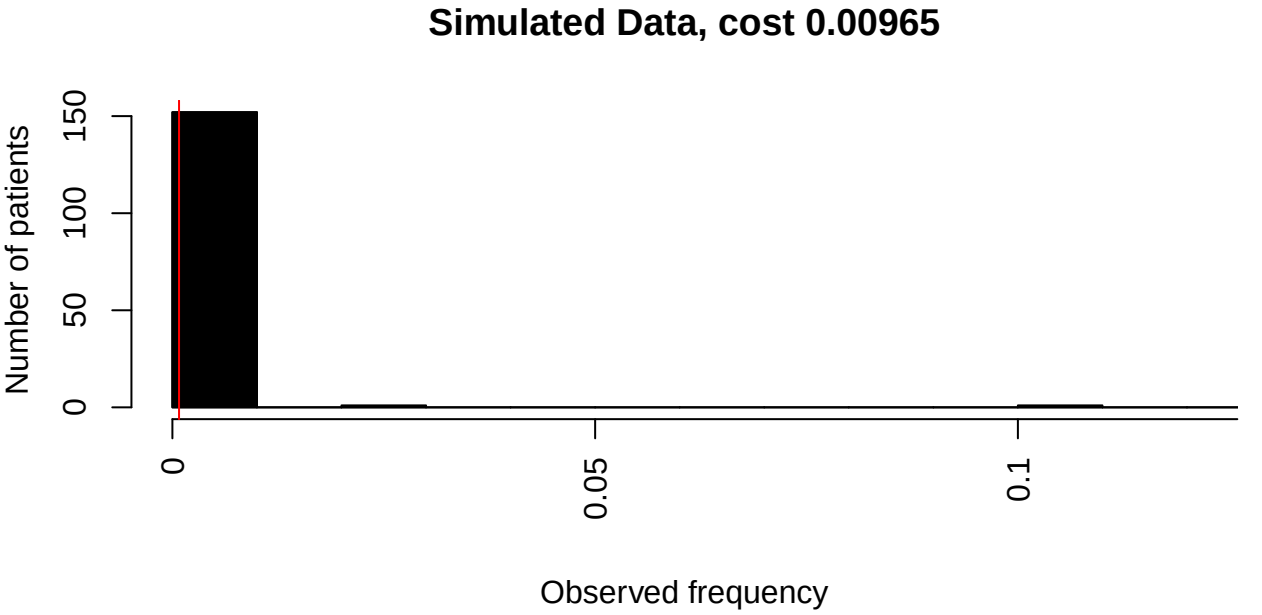

Single−SFS, site 69
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
Observed frequency

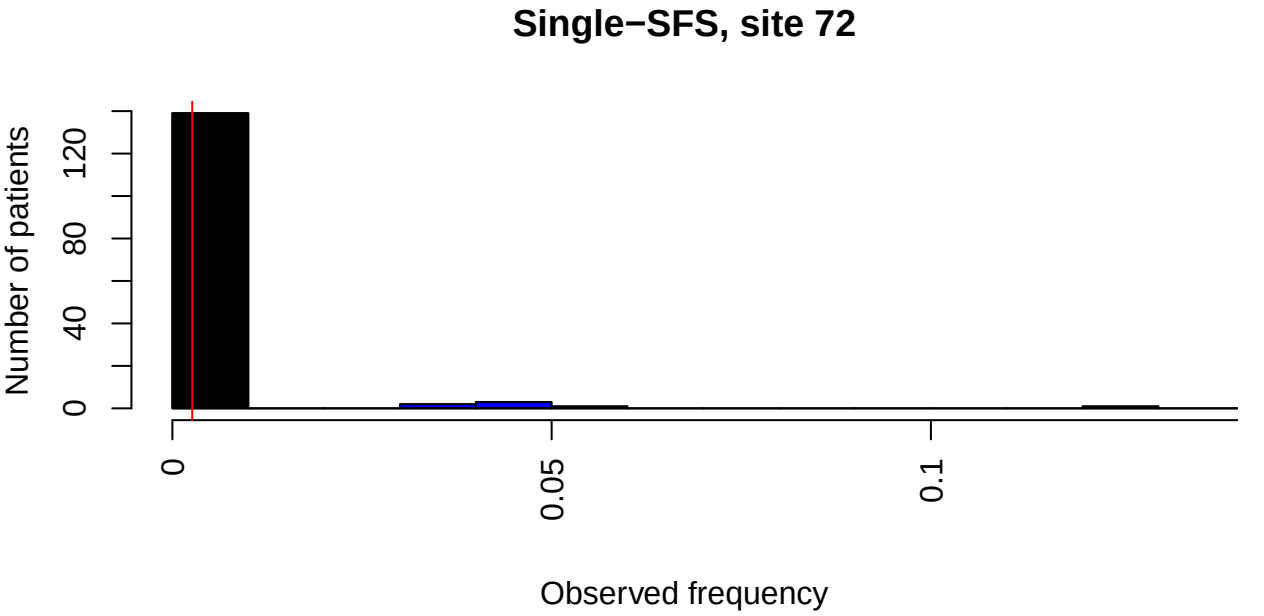

Simulated Data, cost 0.00486
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
Observed frequency

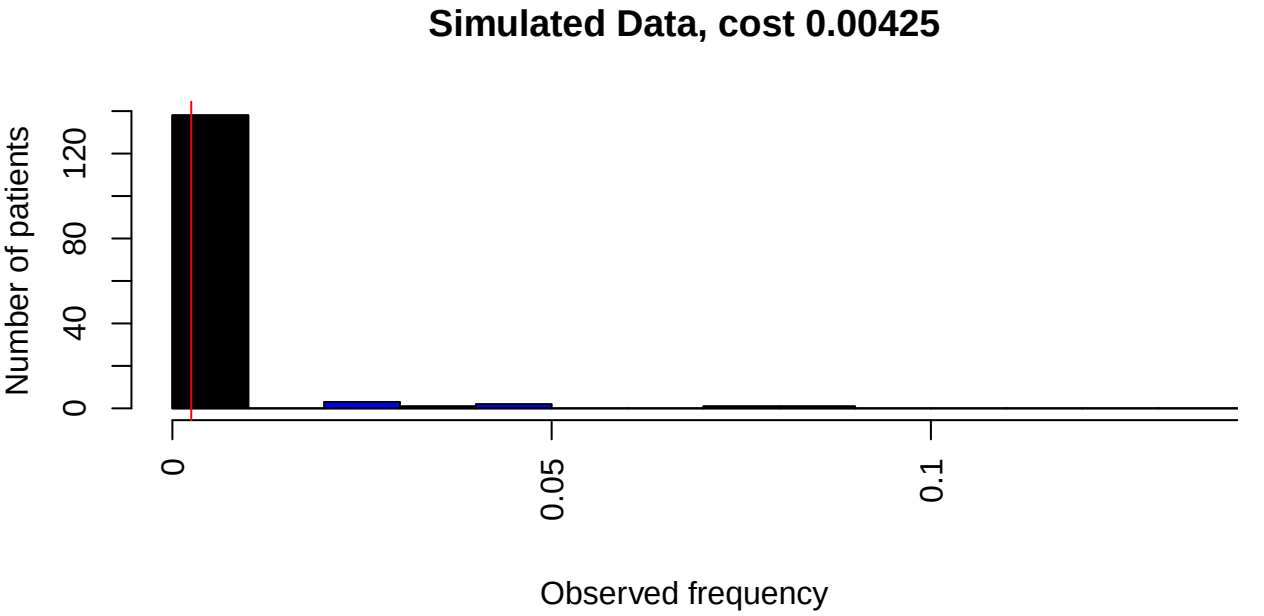

Single−SFS, site 70
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

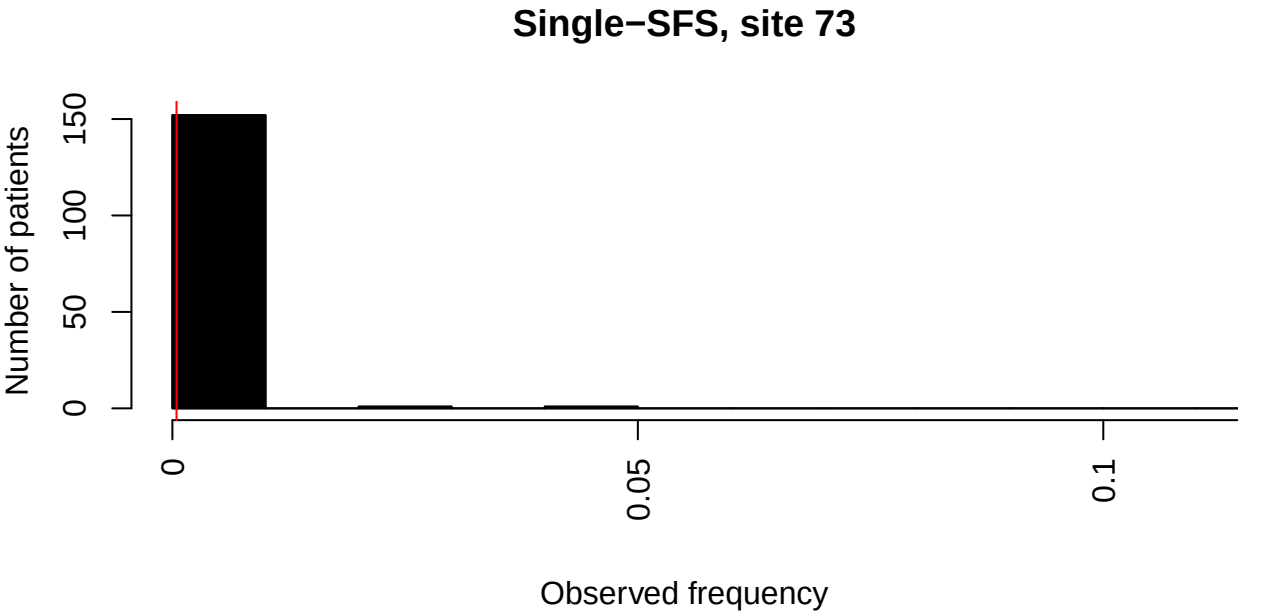

Simulated Data, cost 0.00444
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

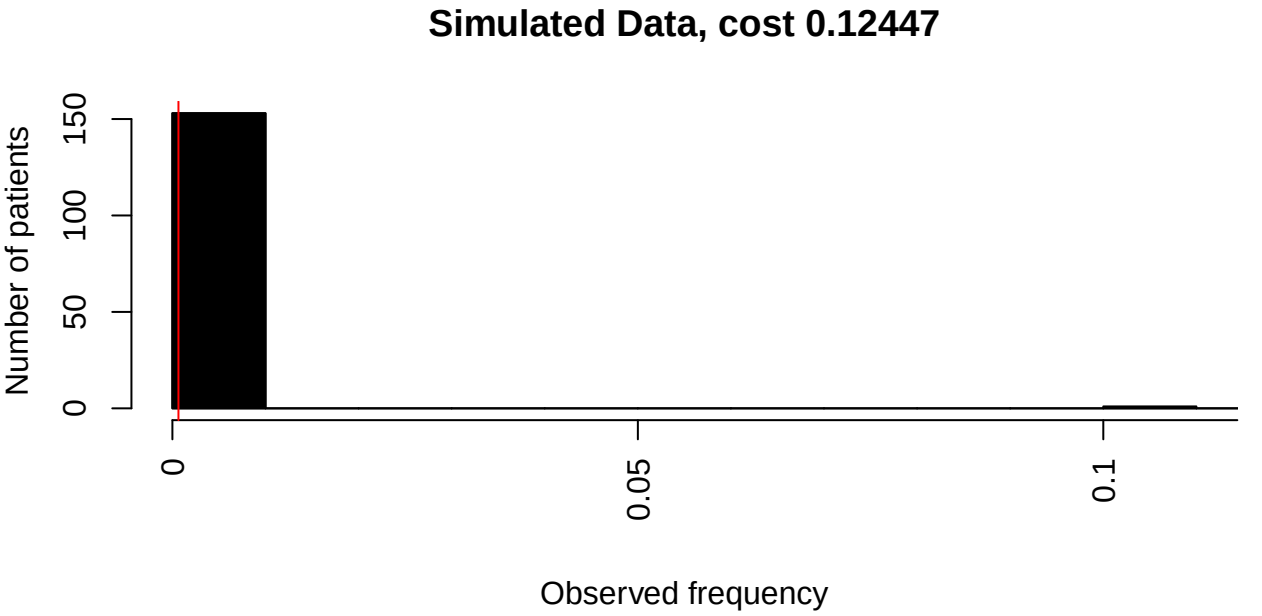

Single−SFS, site 71
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

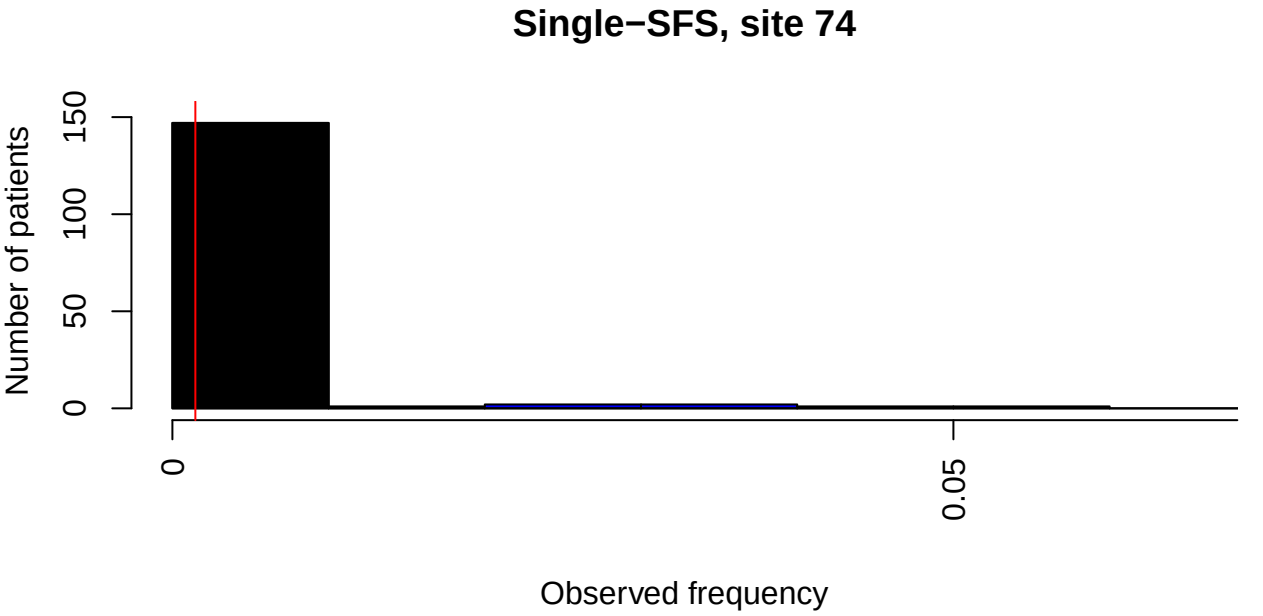

Simulated Data, cost 0.00965
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

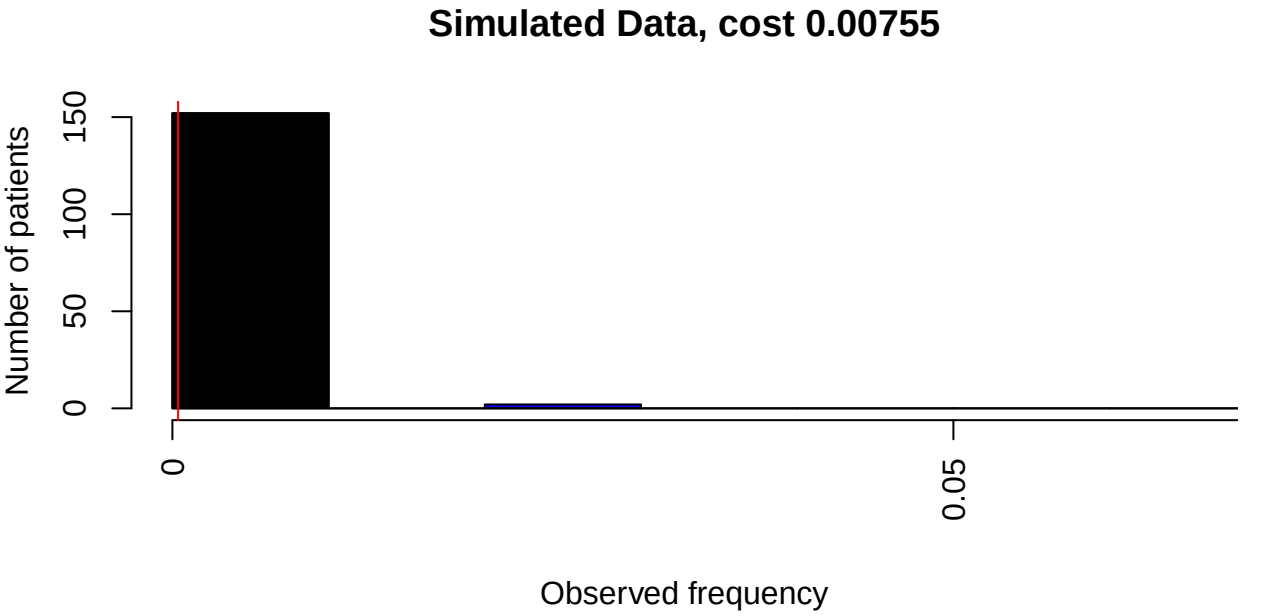

Single−SFS, site 72
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

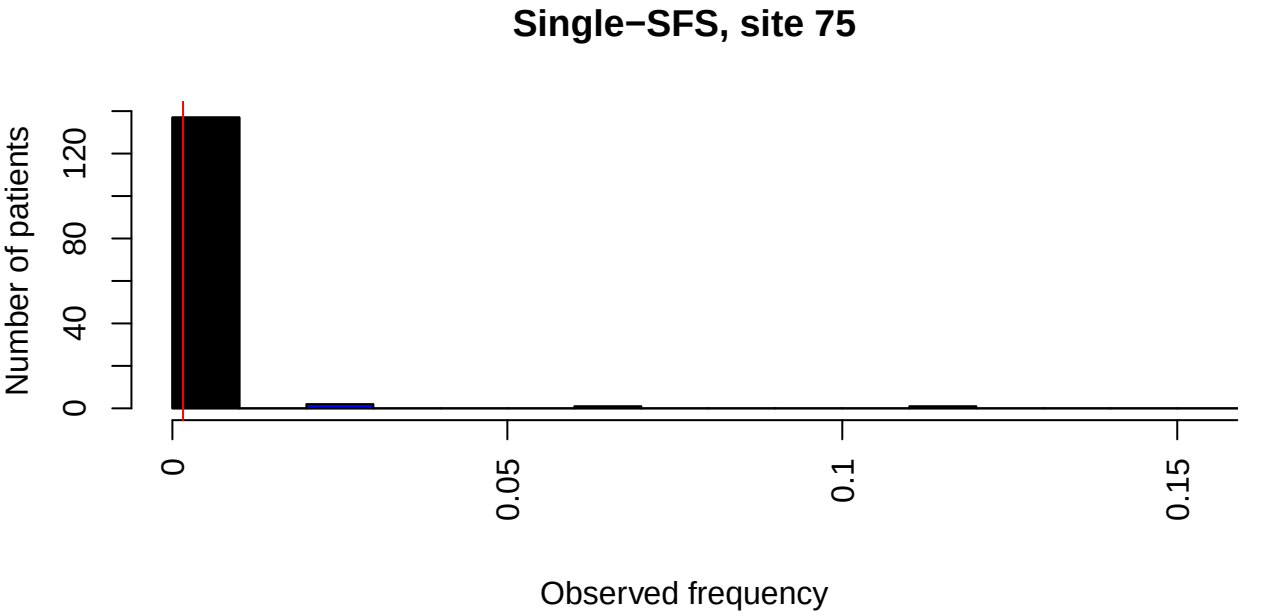

Simulated Data, cost 0.00425
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

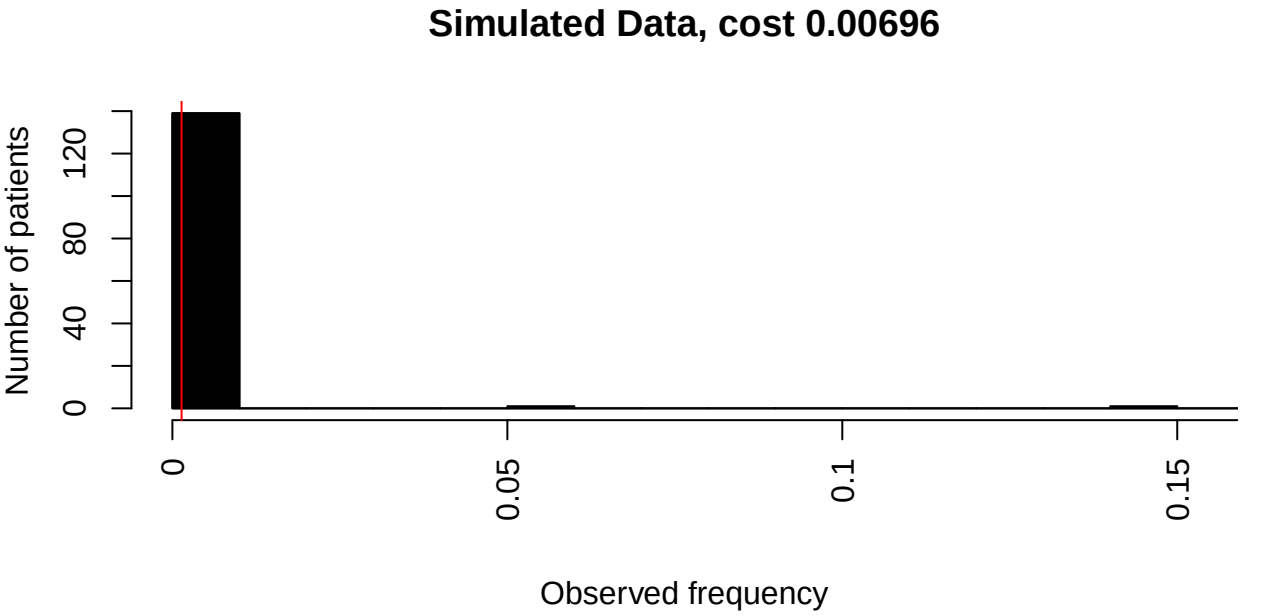

Single−SFS, site 73
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

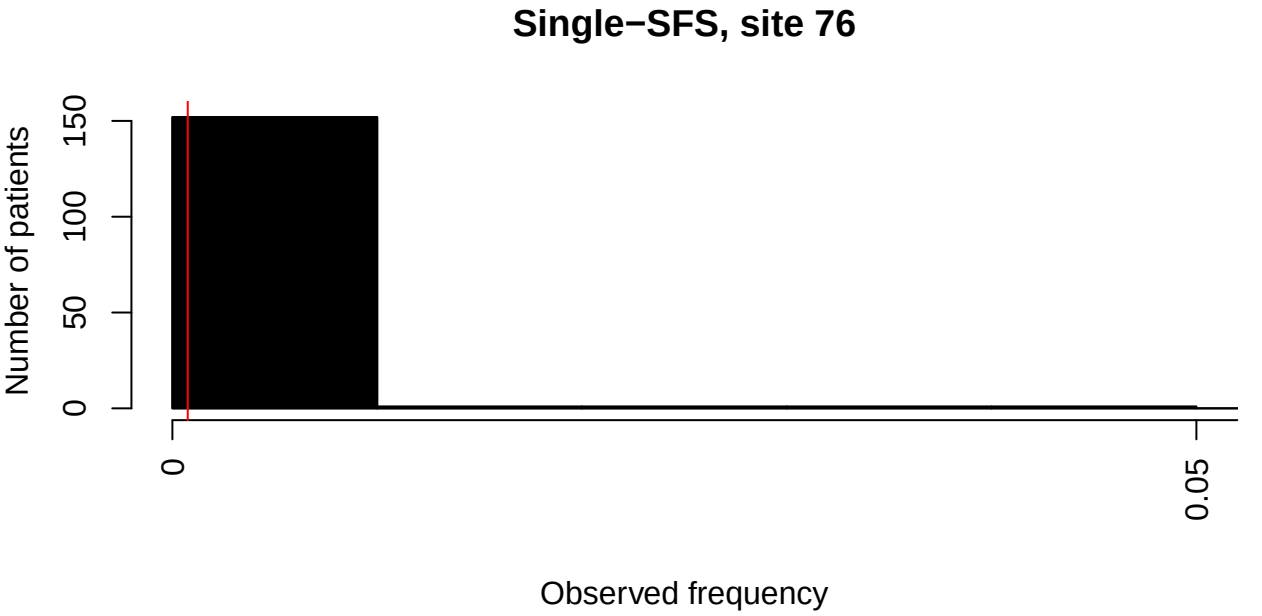

Simulated Data, cost 0.12447
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

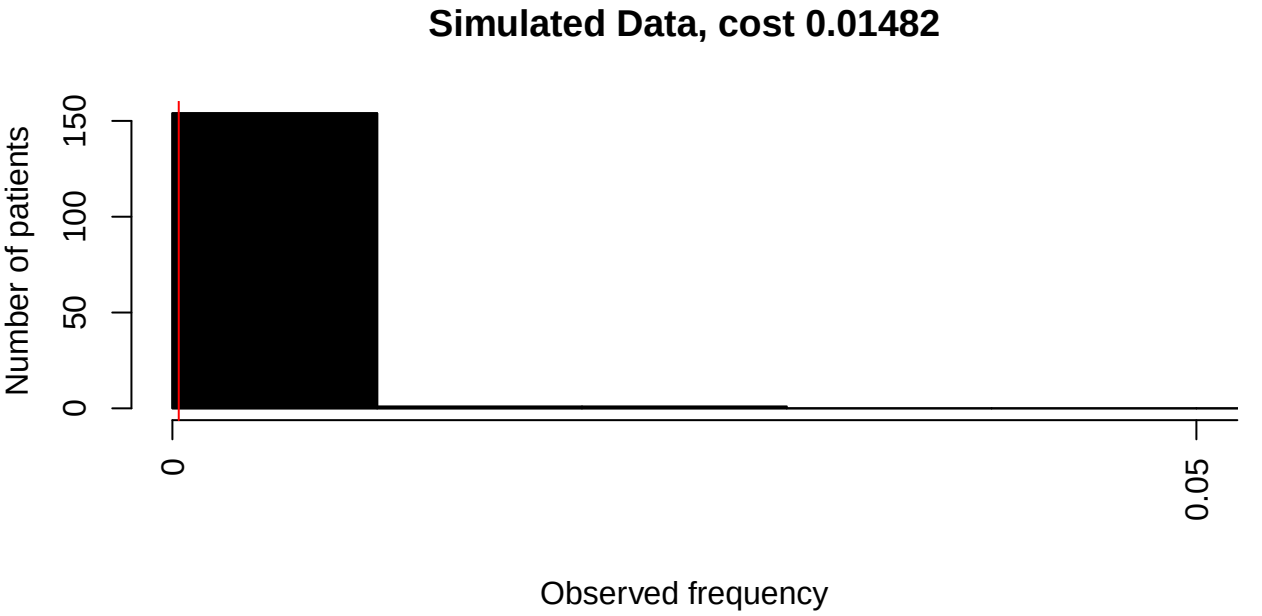

Single−SFS, site 74
Number of patients
0
50
100
150
0
0.05
Observed frequency

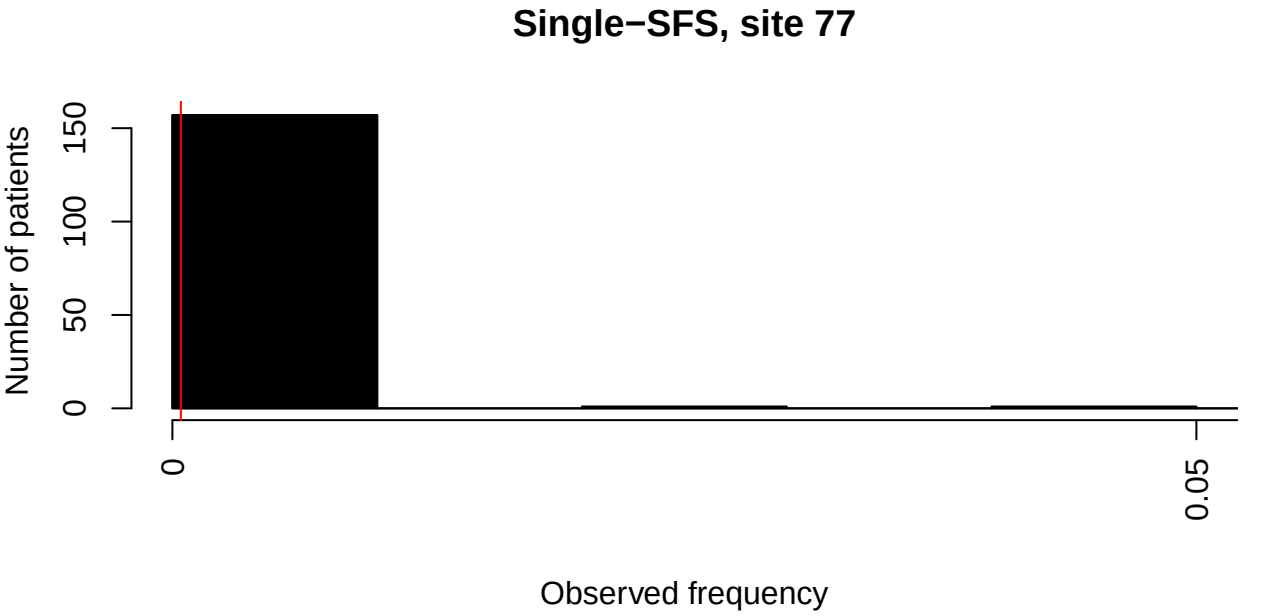

Simulated Data, cost 0.00755
Number of patients
0
50
100
150
0
0.05
Observed frequency

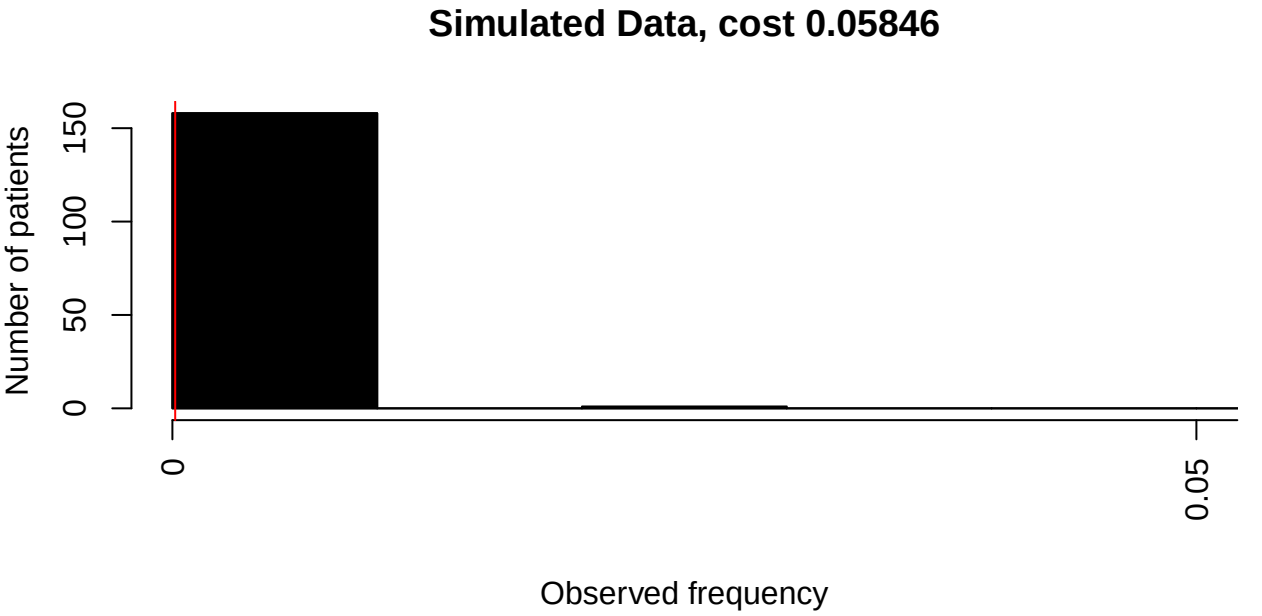

Single−SFS, site 75
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

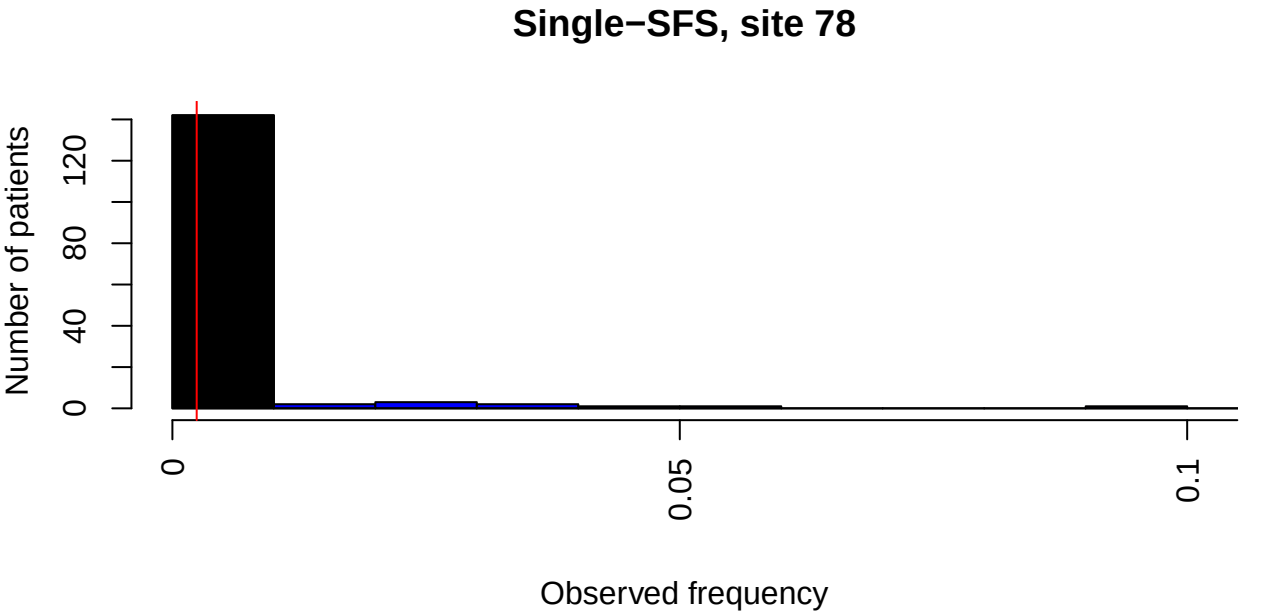

Simulated Data, cost 0.00696
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

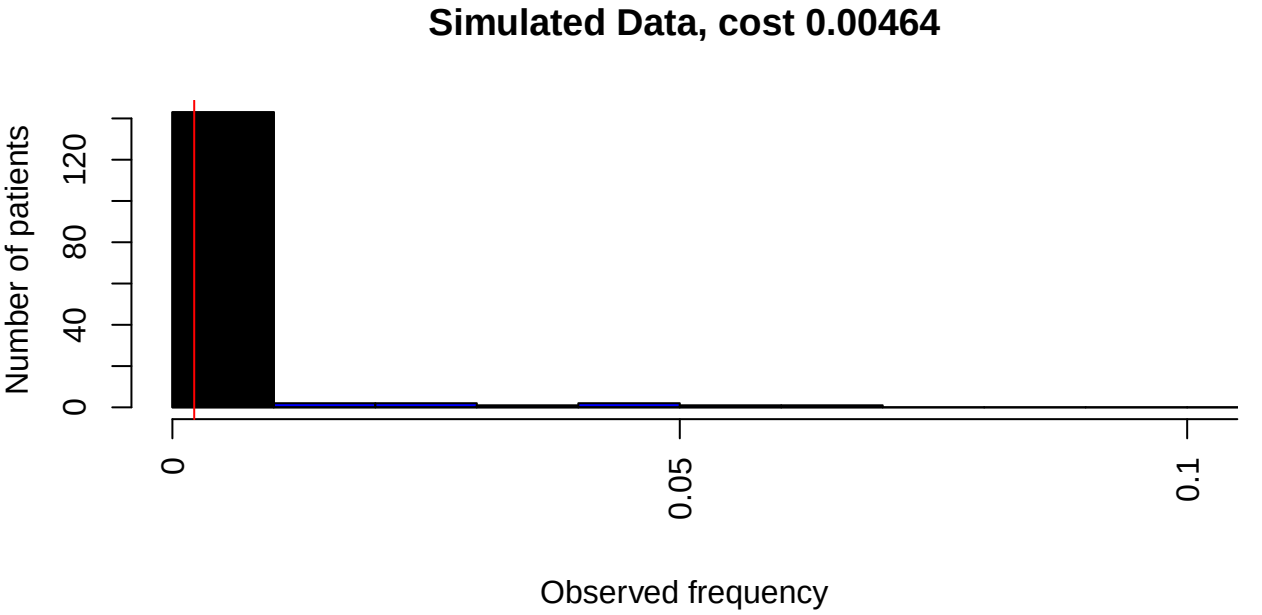

Single−SFS, site 76
Number of patients
0
50
100
150
0
0.05
Observed frequency

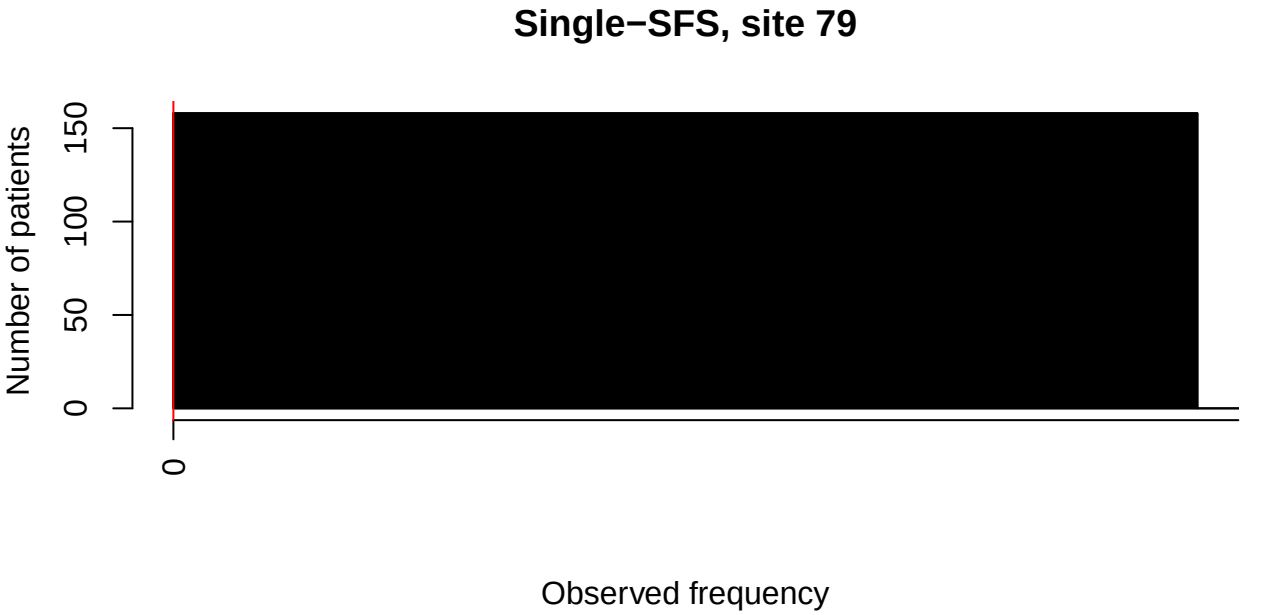

Simulated Data, cost 0.01482
Number of patients
0
50
100
150
0
0.05
Observed frequency

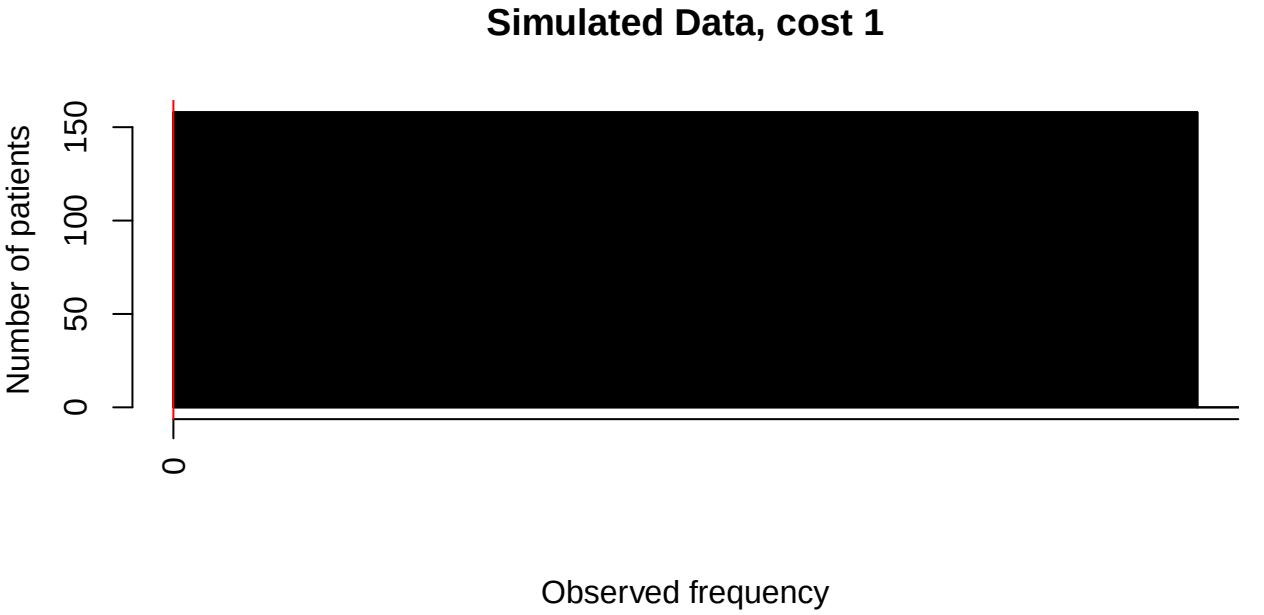

Single−SFS, site 77
Number of patients
0
50
100
150
0
0.05
Observed frequency

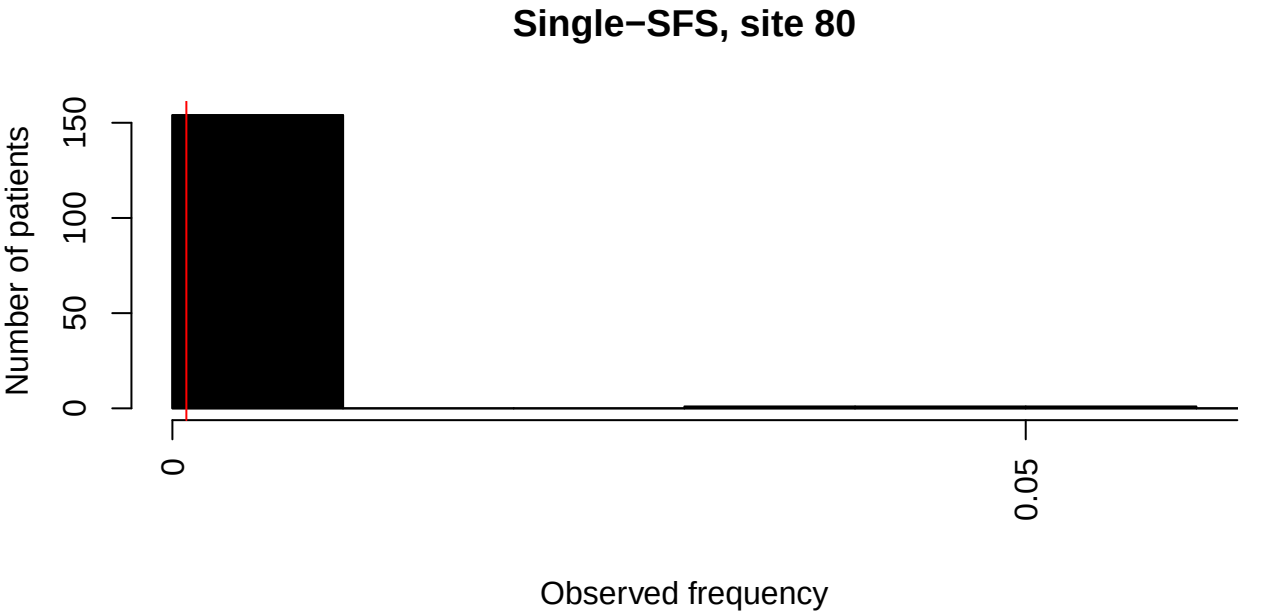

Simulated Data, cost 0.05846
Number of patients
0
50
100
150
0
0.05
Observed frequency

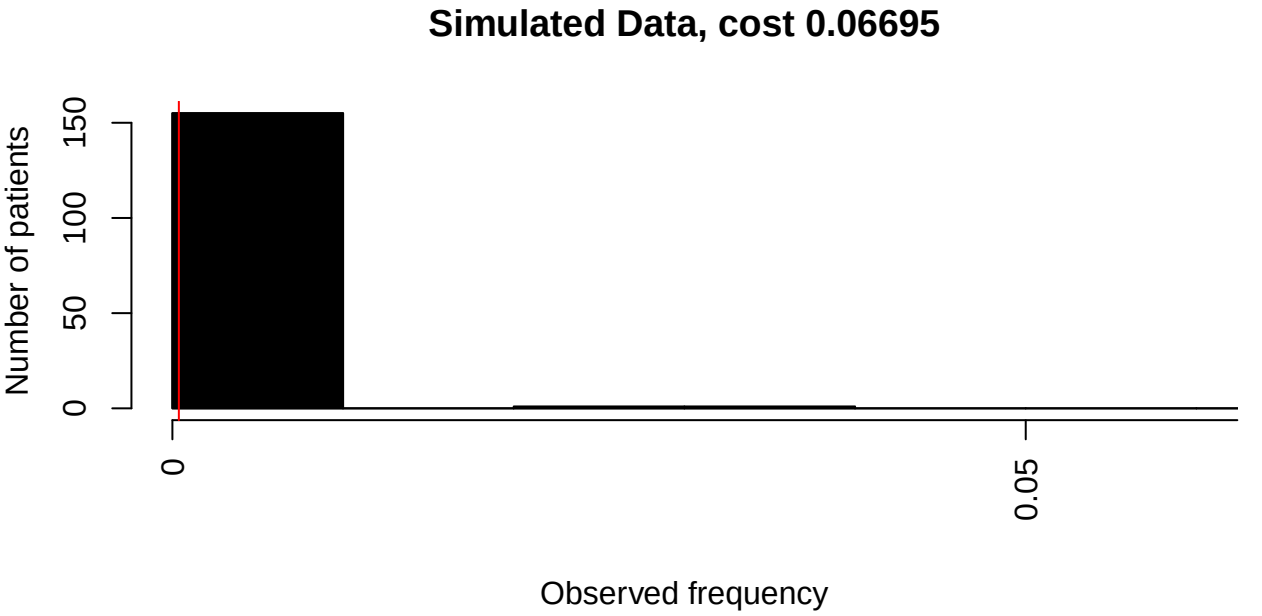

Single−SFS, site 78
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

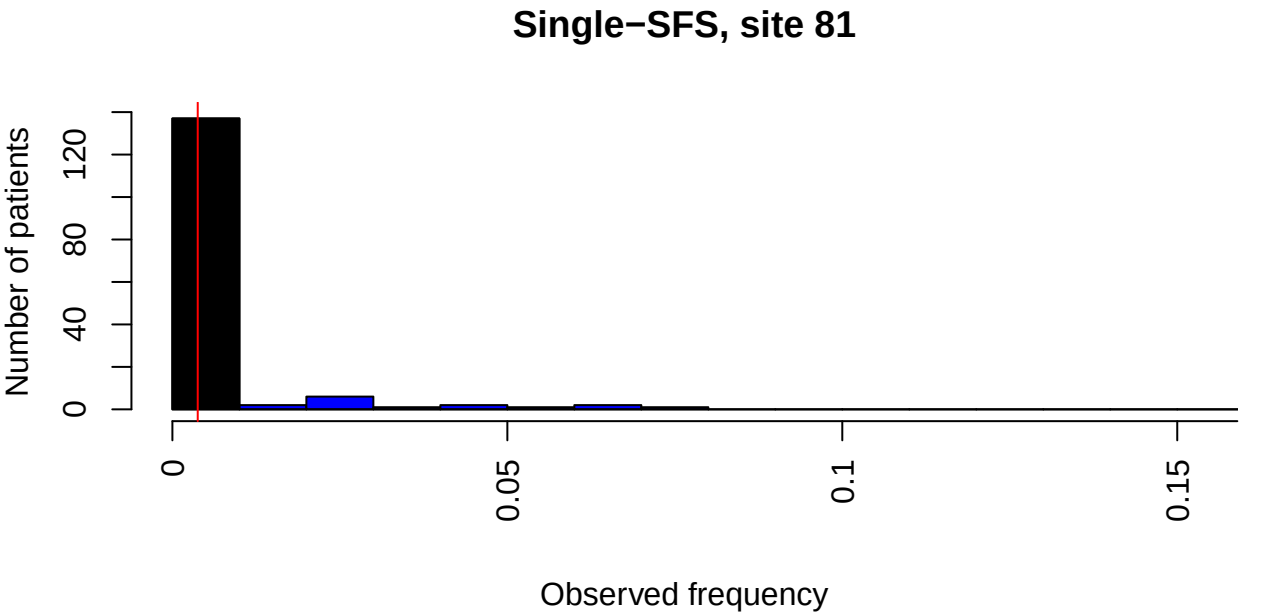

Simulated Data, cost 0.00464
Number of patients
0
40
80
120
0
0.05
0.1
Observed frequency

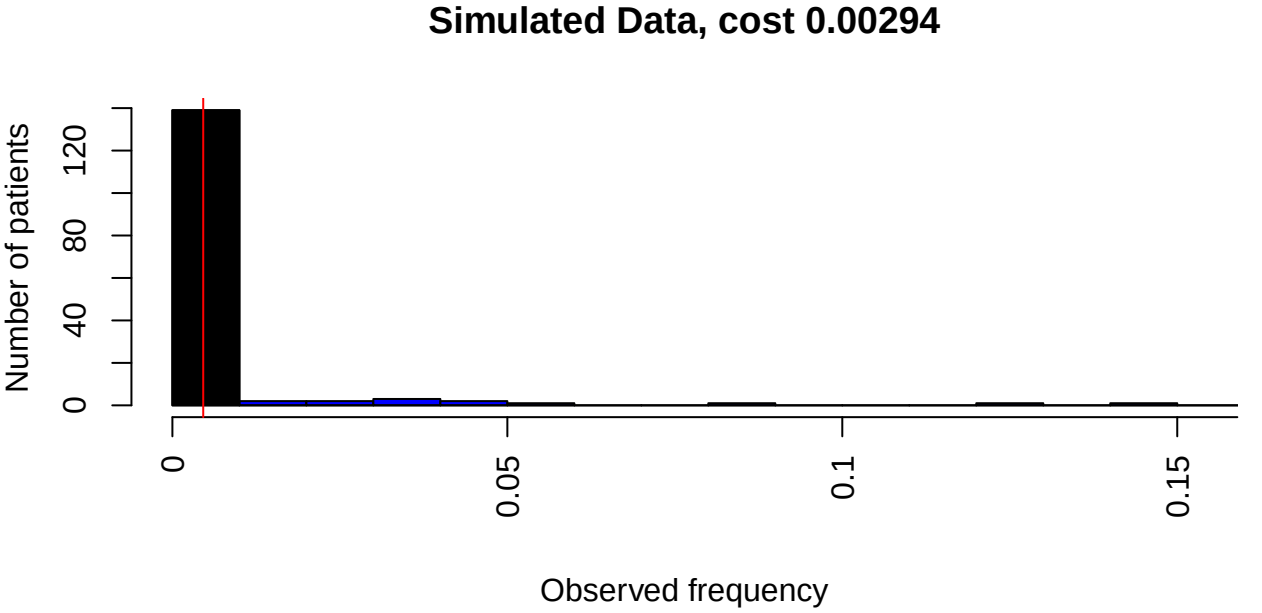

Single−SFS, site 79
Number of patients
0
50
100
150
0
Observed frequency

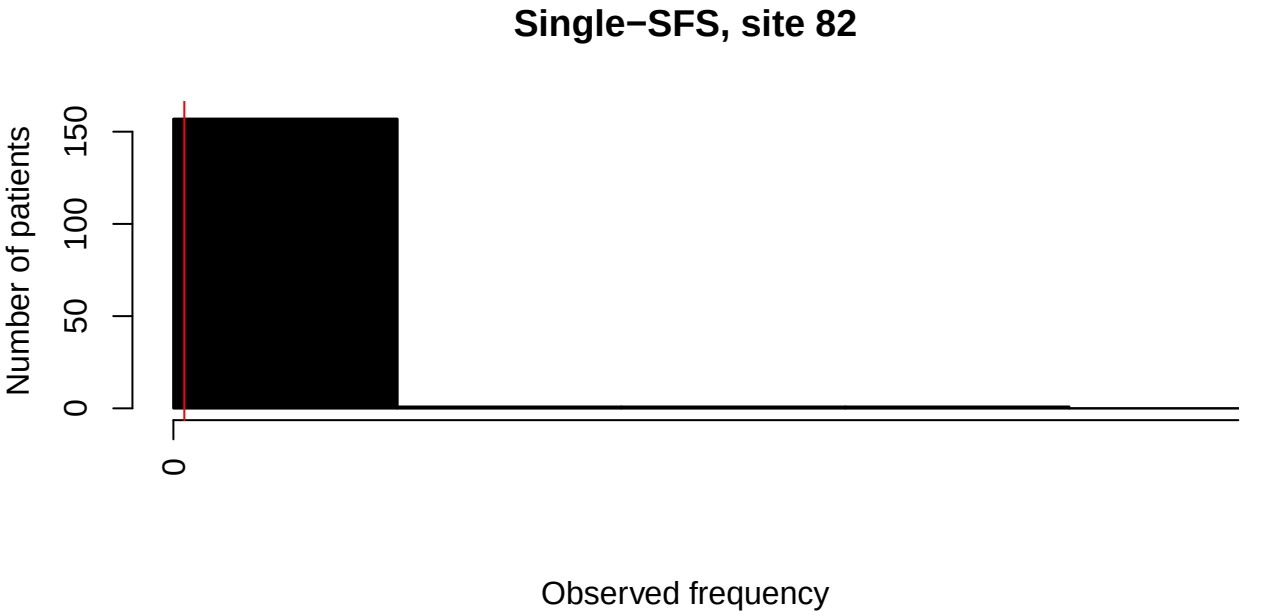

Simulated Data, cost 1
Number of patients
0
50
100
150
0
Observed frequency

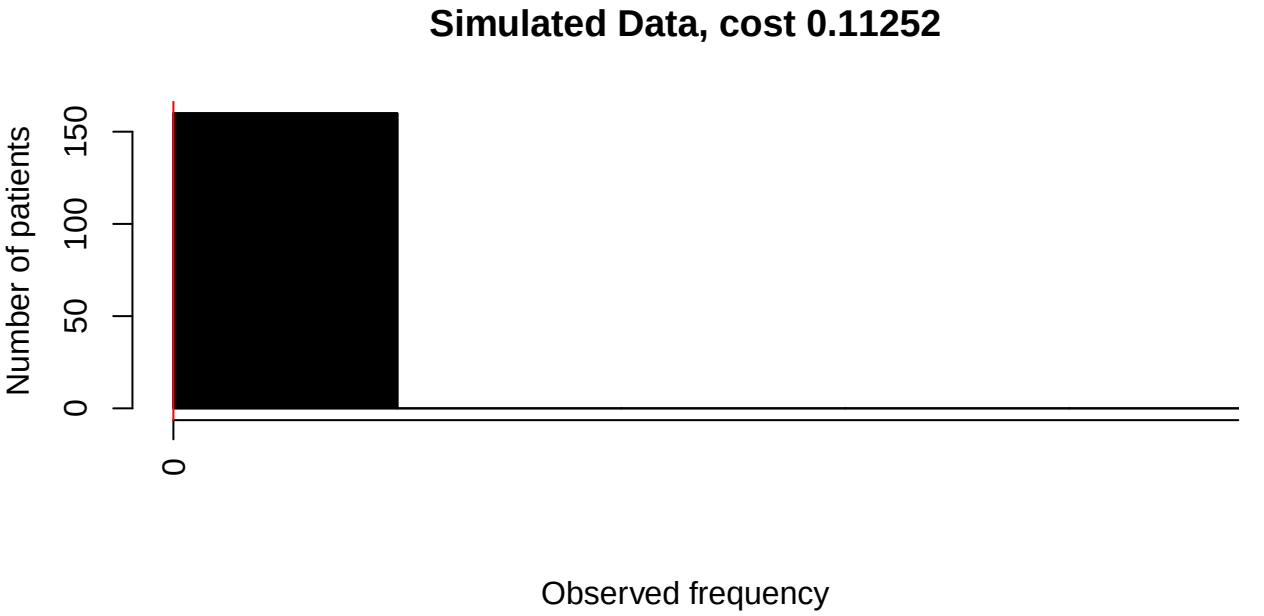

Single−SFS, site 80
Number of patients
0
50
100
150
0
0.05
Observed frequency

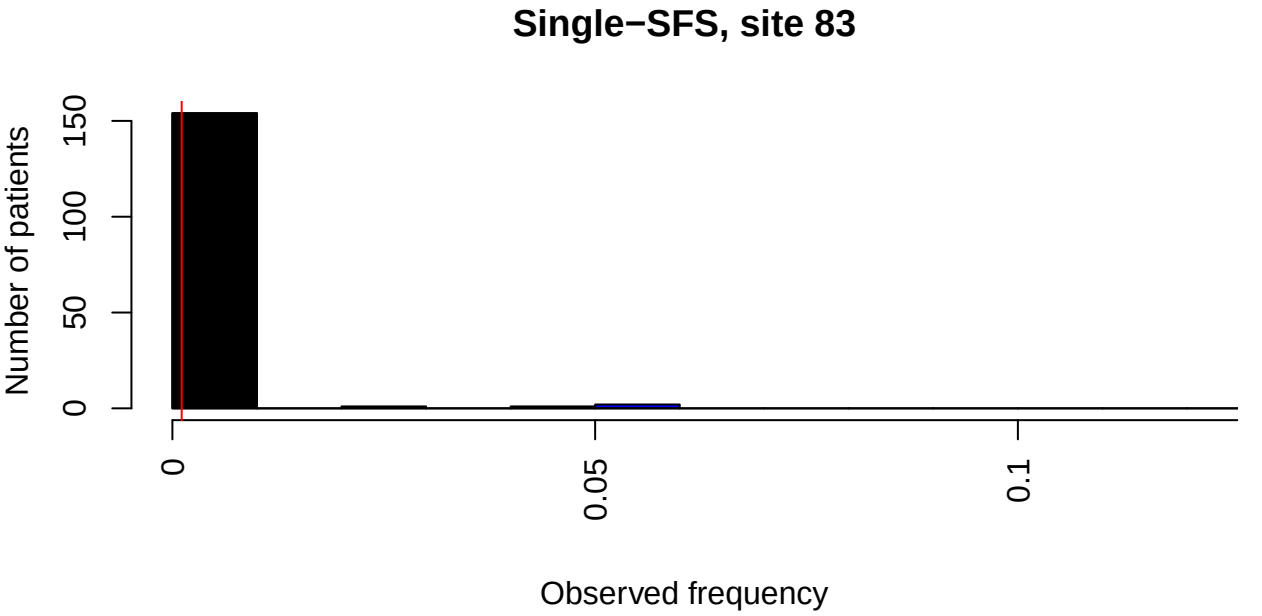

Simulated Data, cost 0.06695
Number of patients
0
50
100
150
0
0.05
Observed frequency

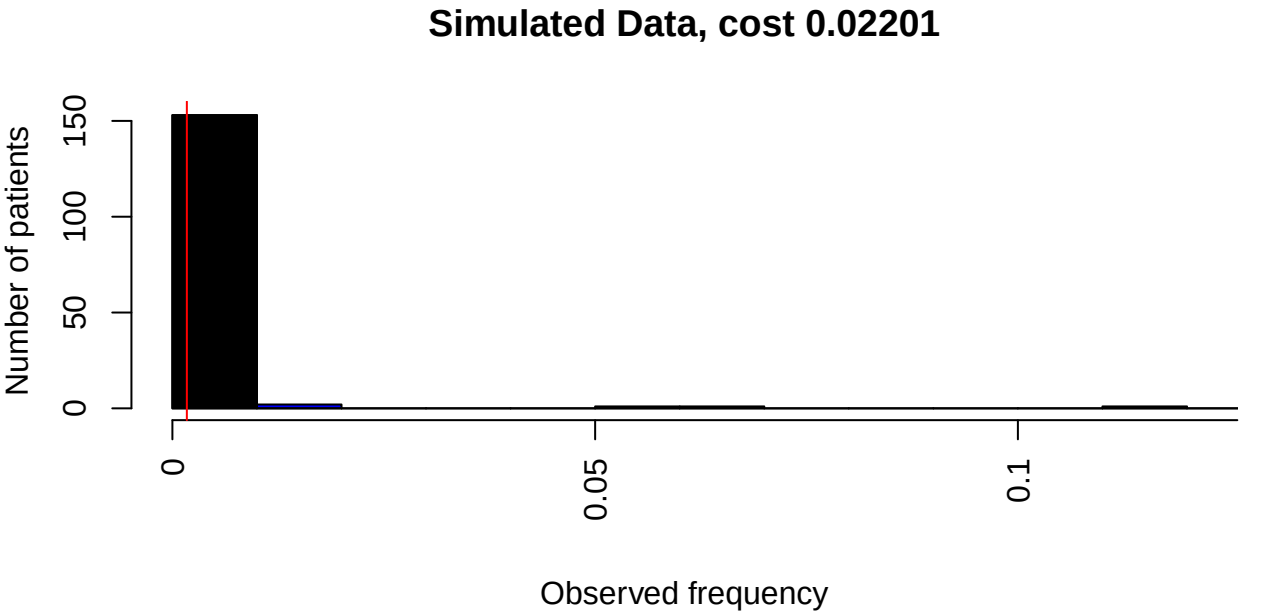

Single−SFS, site 81
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

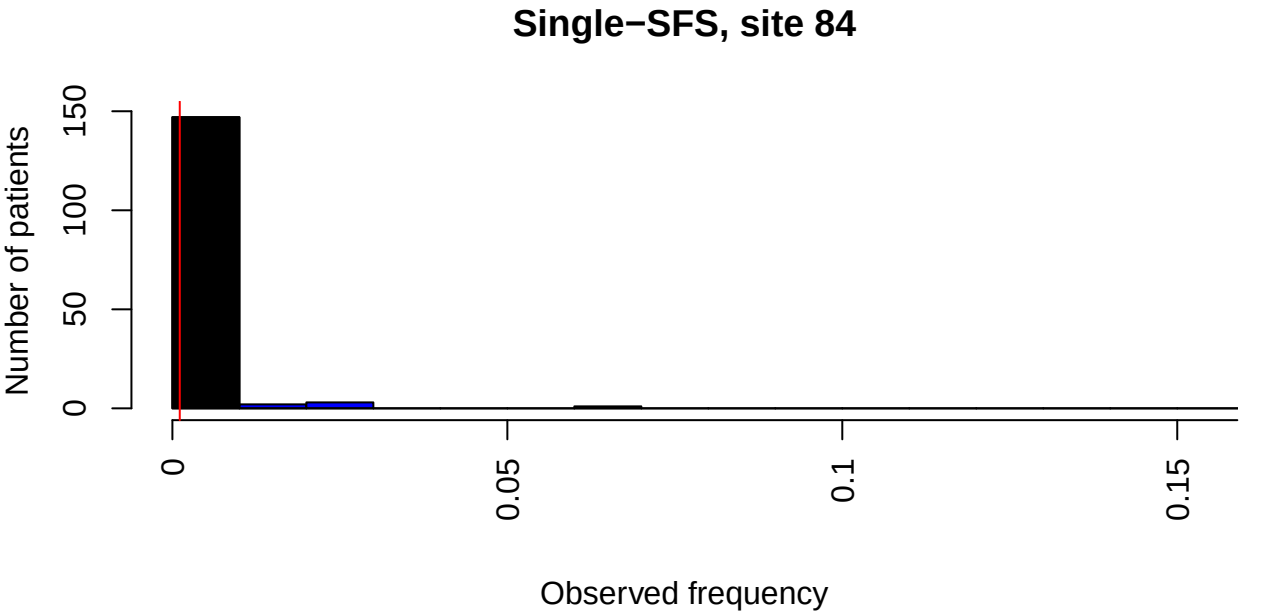

Simulated Data, cost 0.00294
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

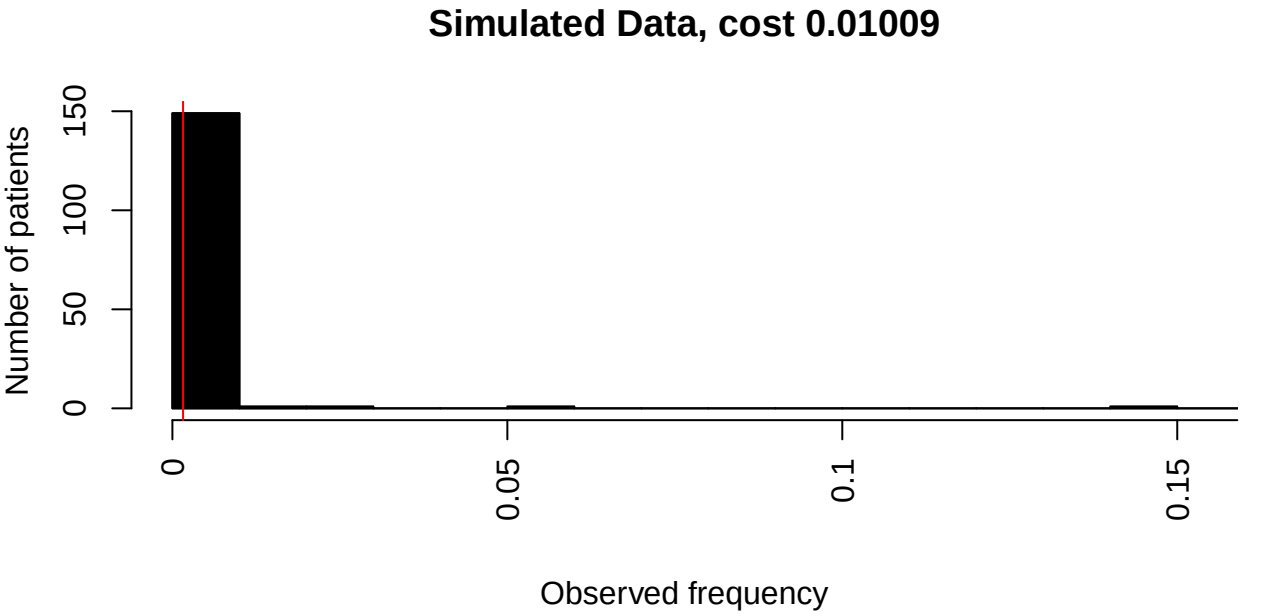

Single−SFS, site 82
Number of patients
0
50
100
150
0
Observed frequency

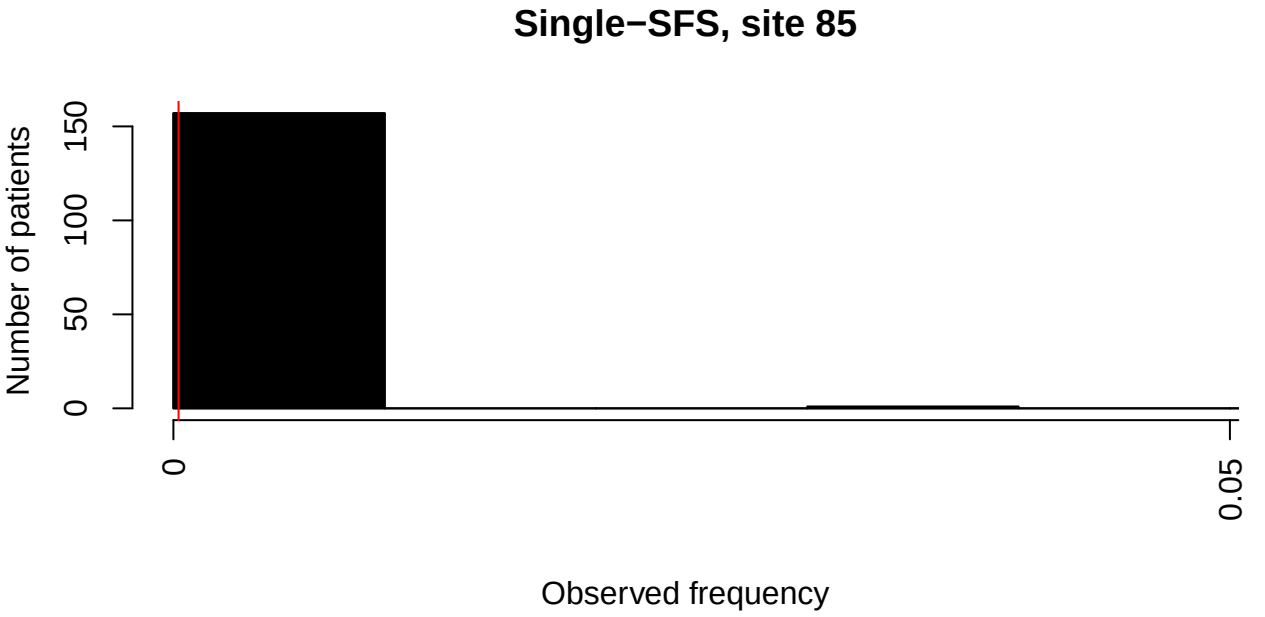

Simulated Data, cost 0.11252
Number of patients
0
50
100
150
0
Observed frequency

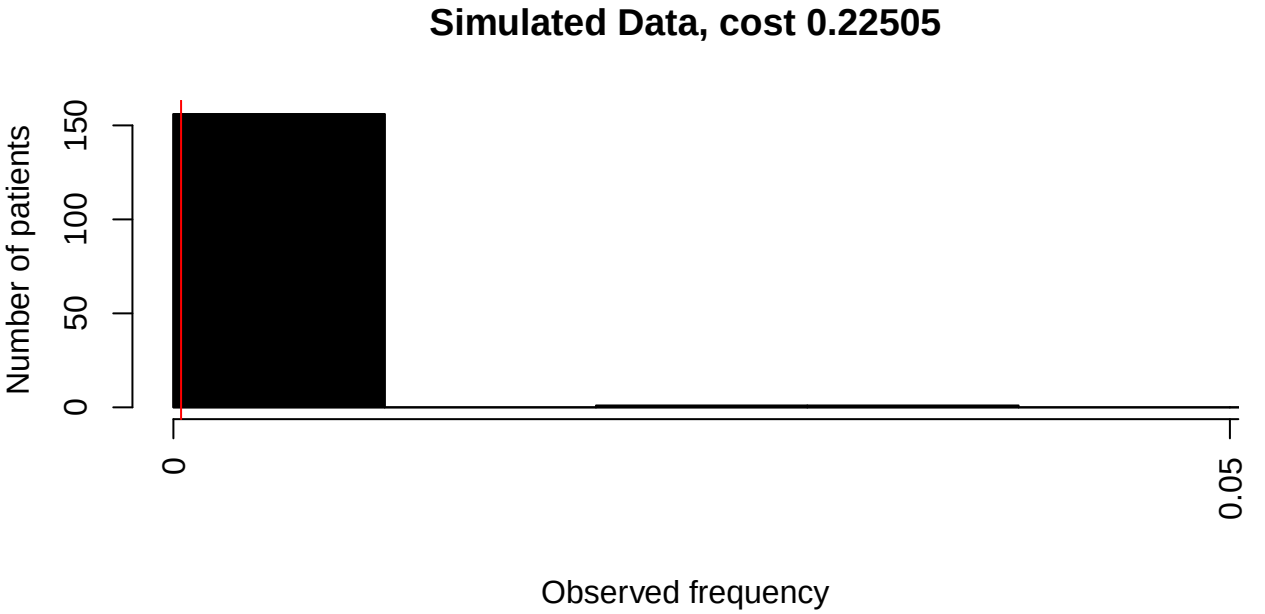

Single−SFS, site 83
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

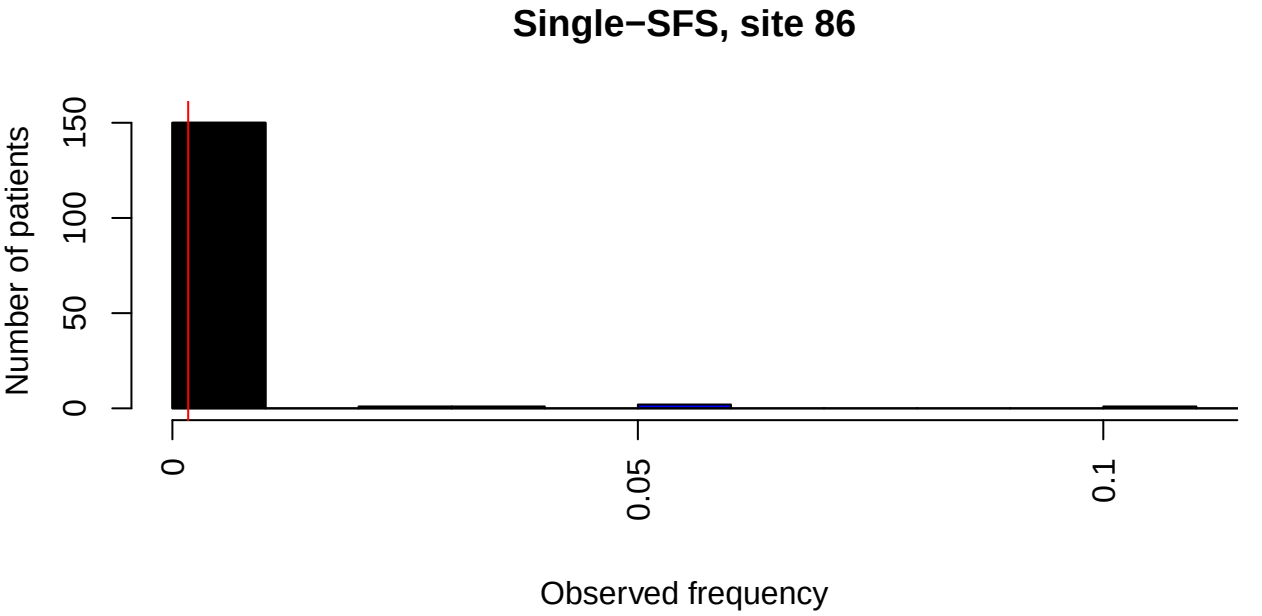

Simulated Data, cost 0.02201
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

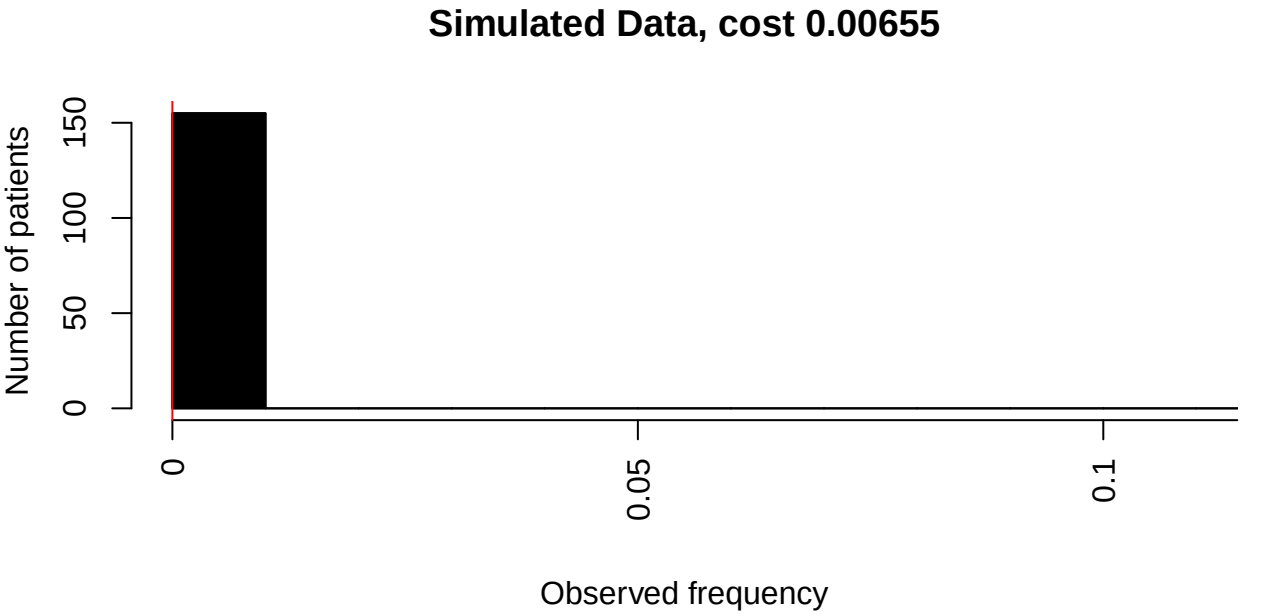

Single−SFS, site 84
Number of patients
0
50
100
150
0
0.05
0.1
0.15
Observed frequency

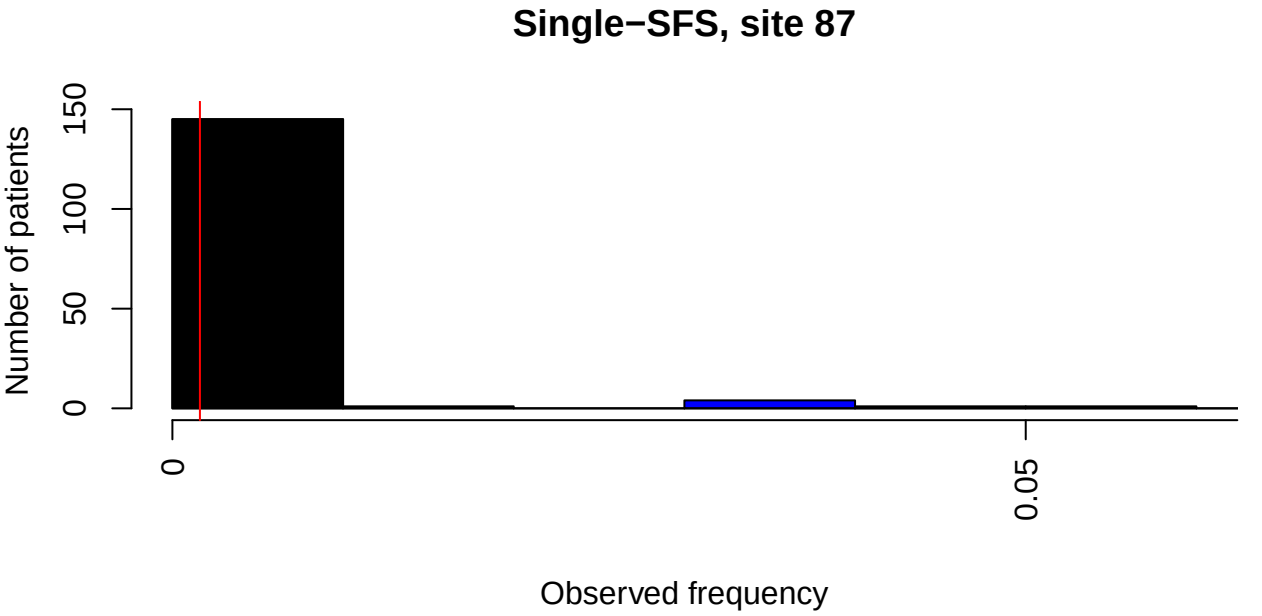

Simulated Data, cost 0.01009
Number of patients
0
50
100
150
0
0.05
0.1
0.15
Observed frequency

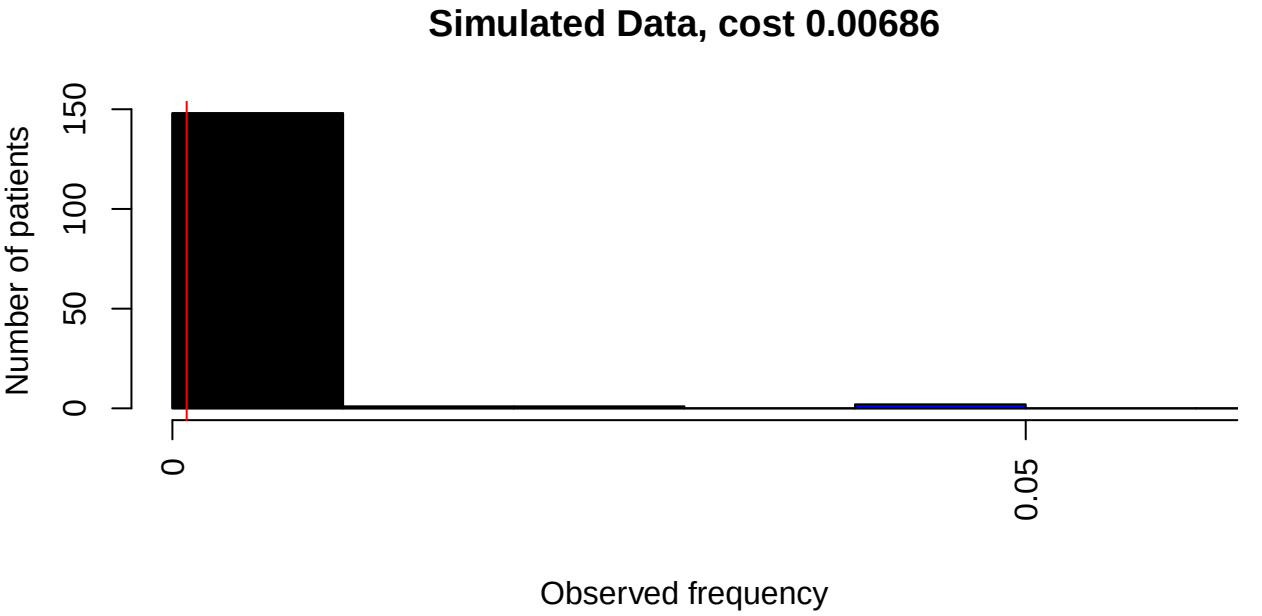

Single−SFS, site 85
Number of patients
0
50
100
150
0
0.05
Observed frequency

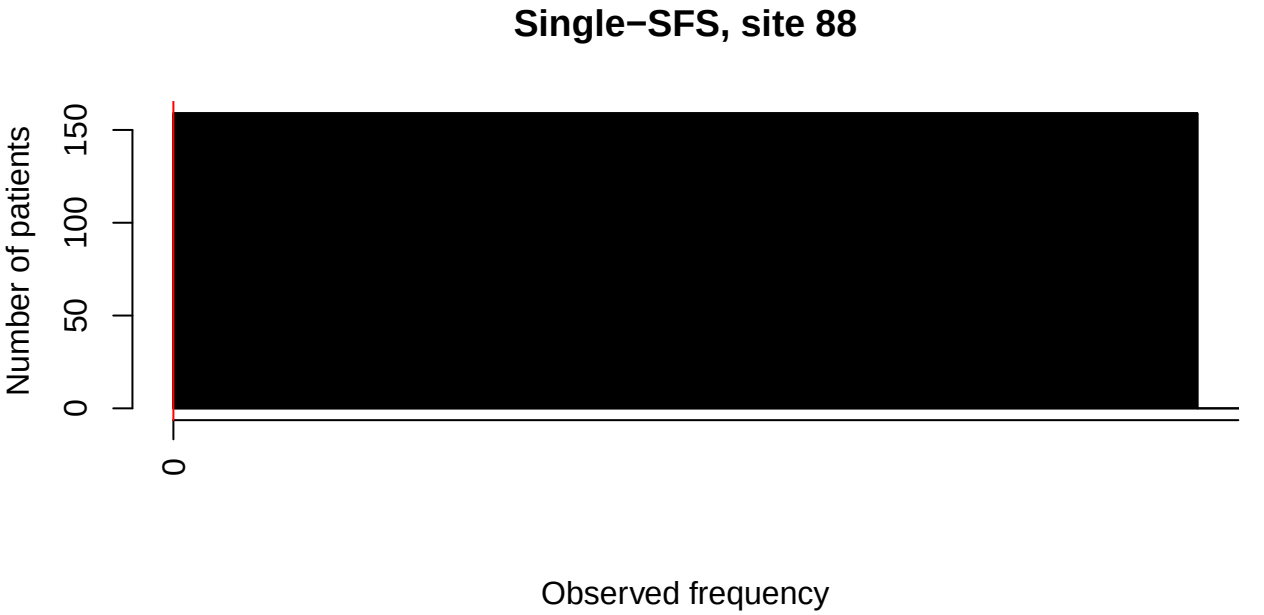

Simulated Data, cost 0.22505
Number of patients
0
50
100
150
0
0.05
Observed frequency

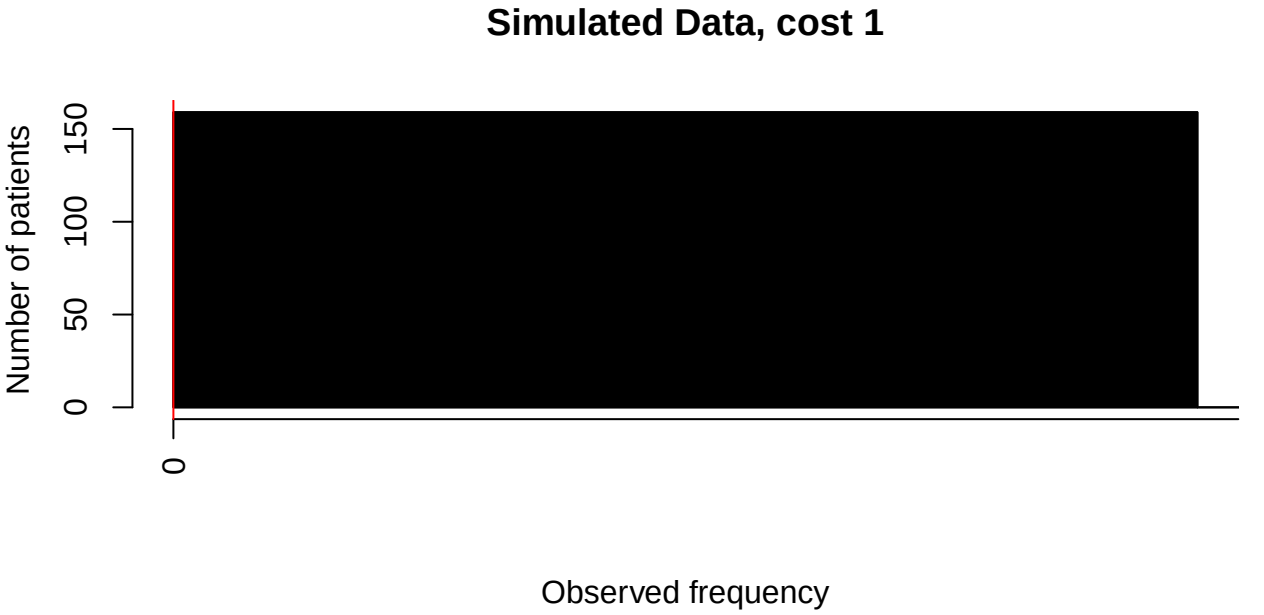

Single−SFS, site 86
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

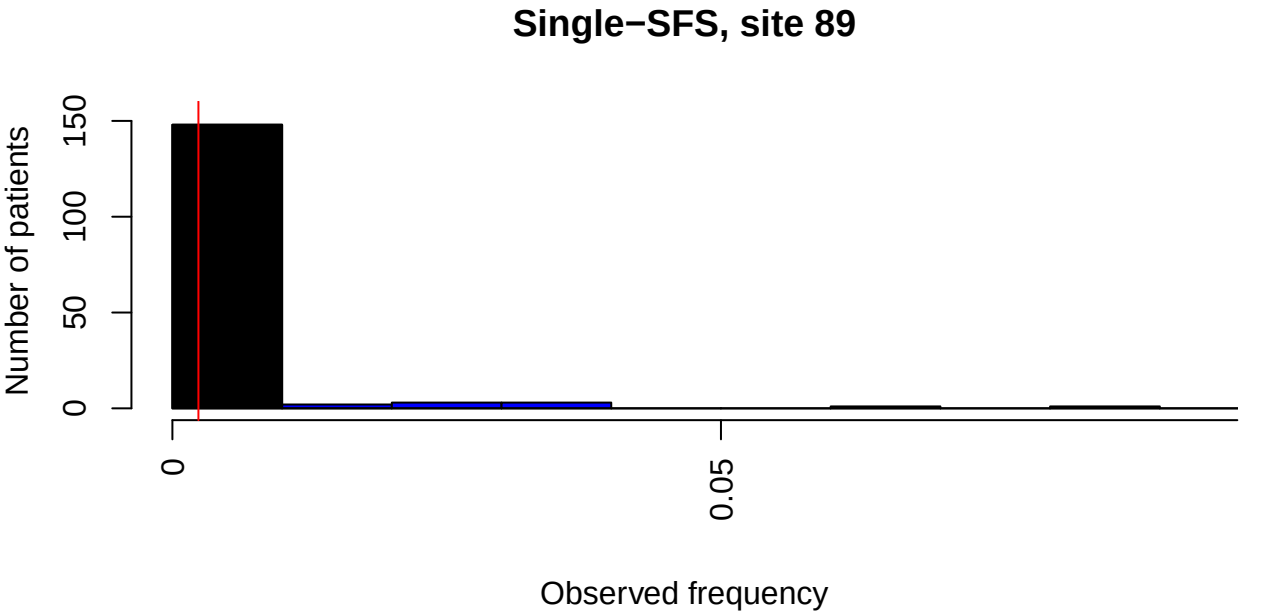

Simulated Data, cost 0.00655
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

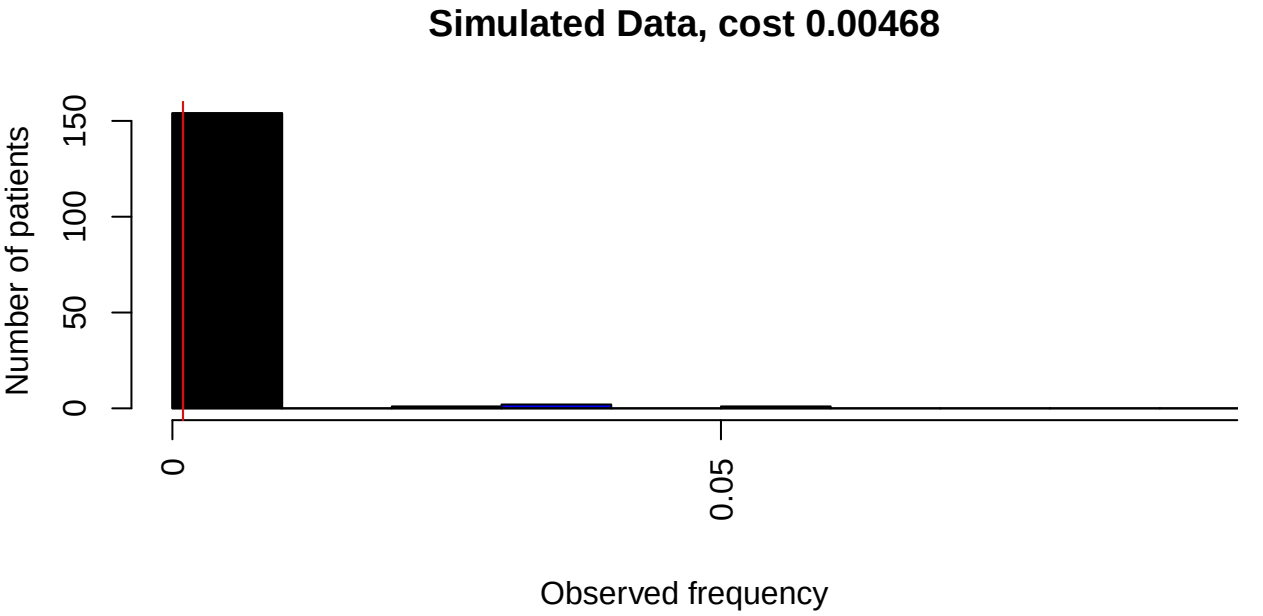

Single−SFS, site 87
Number of patients
0
50
100
150
0
0.05
Observed frequency

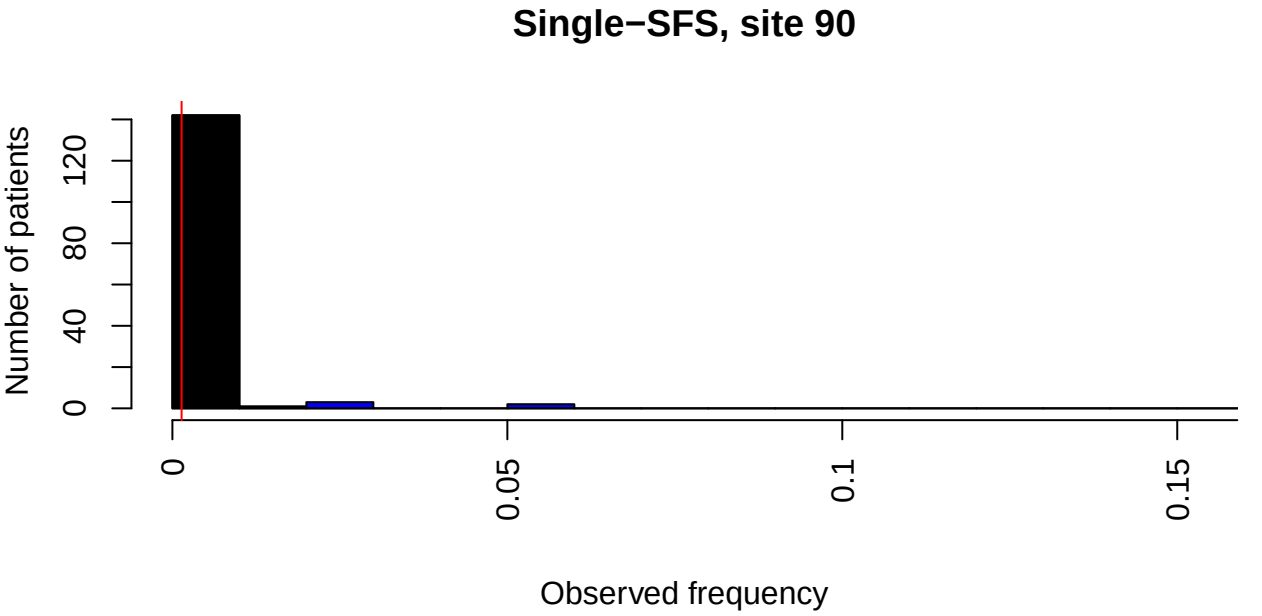

Simulated Data, cost 0.00686
Number of patients
0
50
100
150
0
0.05
Observed frequency

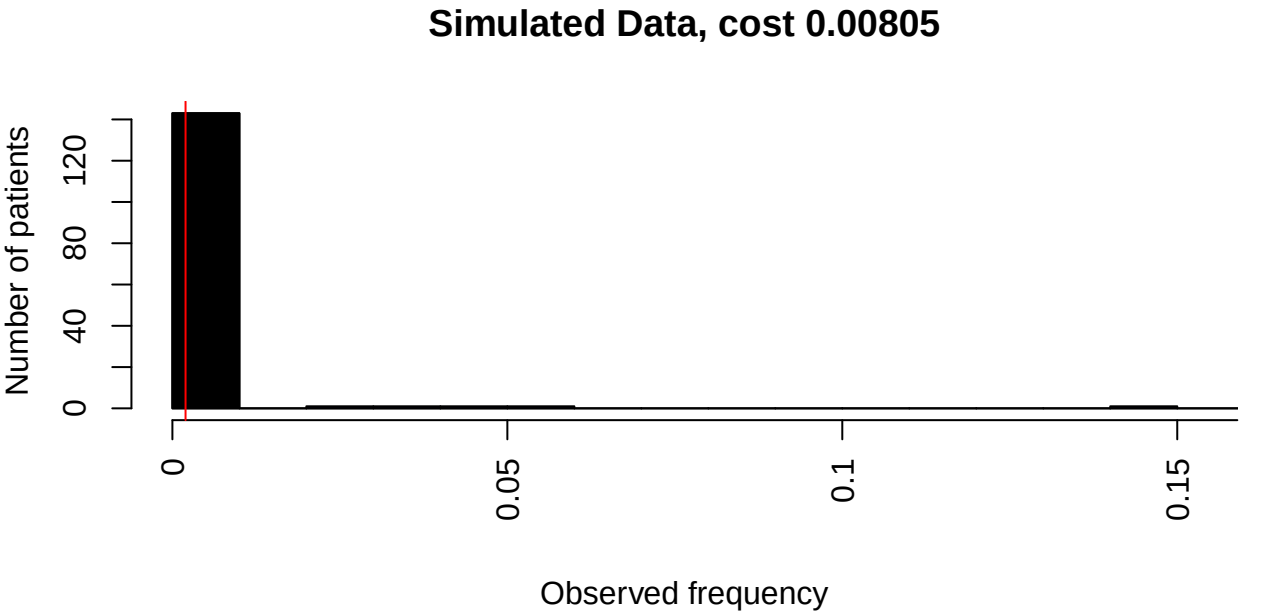

Single−SFS, site 88
Number of patients
0
50
100
150
0
Observed frequency

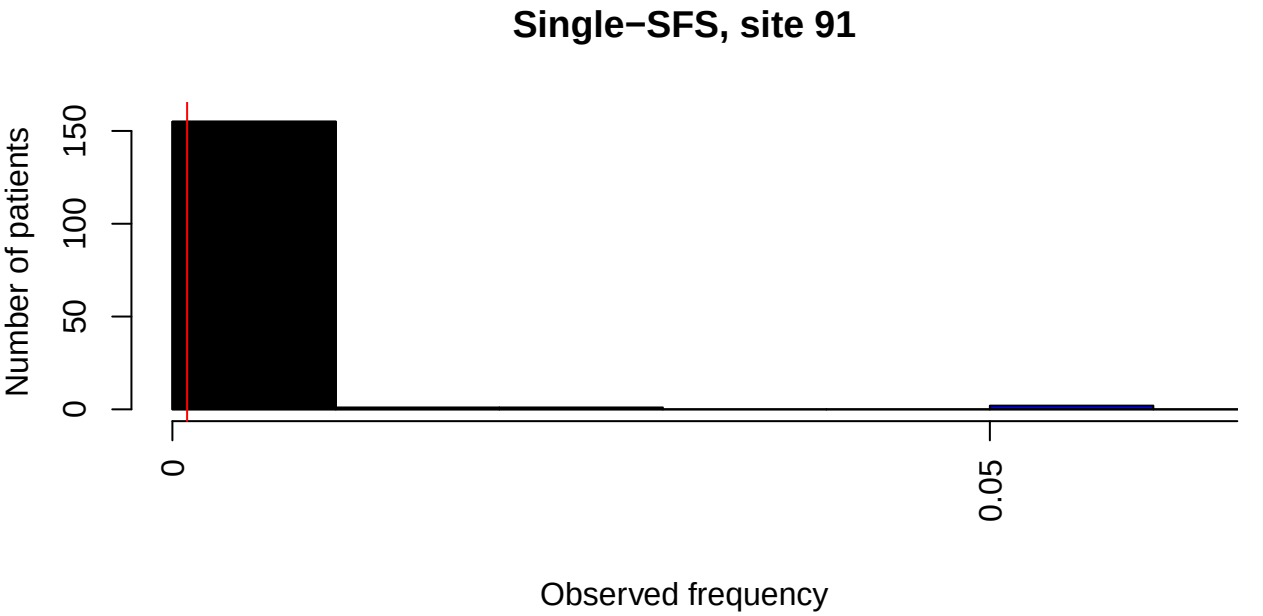

Simulated Data, cost 1
Number of patients
0
50
100
150
0
Observed frequency

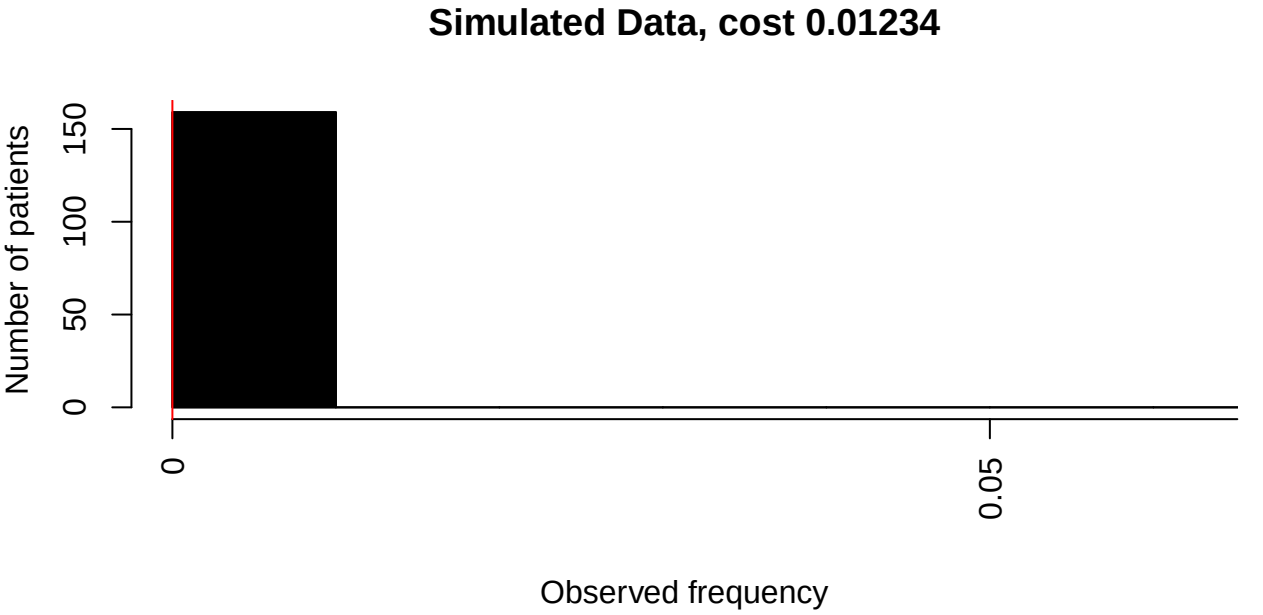

Single−SFS, site 89
Number of patients
0
50
100
150
0
0.05
Observed frequency

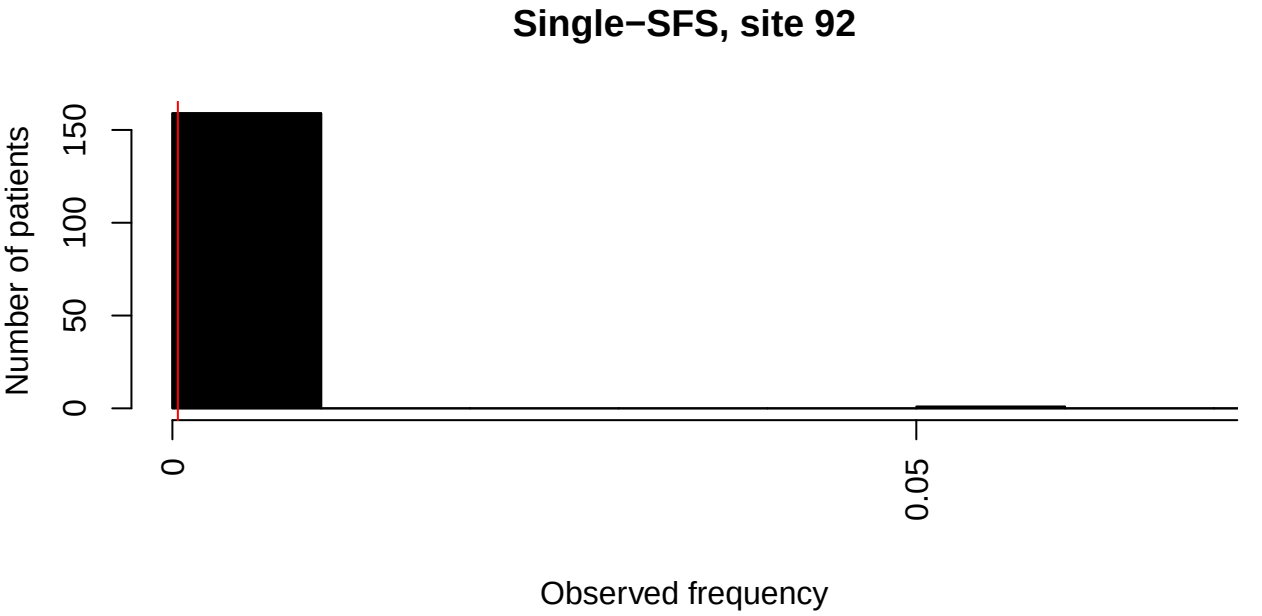

Simulated Data, cost 0.00468
Number of patients
0
50
100
150
0
0.05
Observed frequency

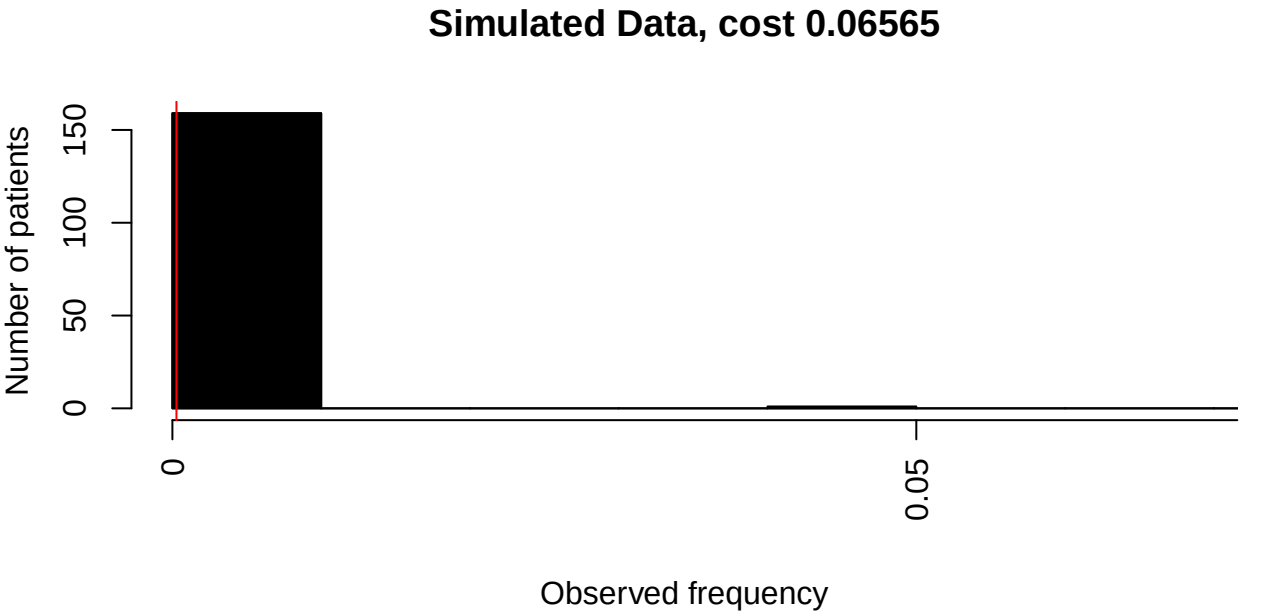

Single−SFS, site 90
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

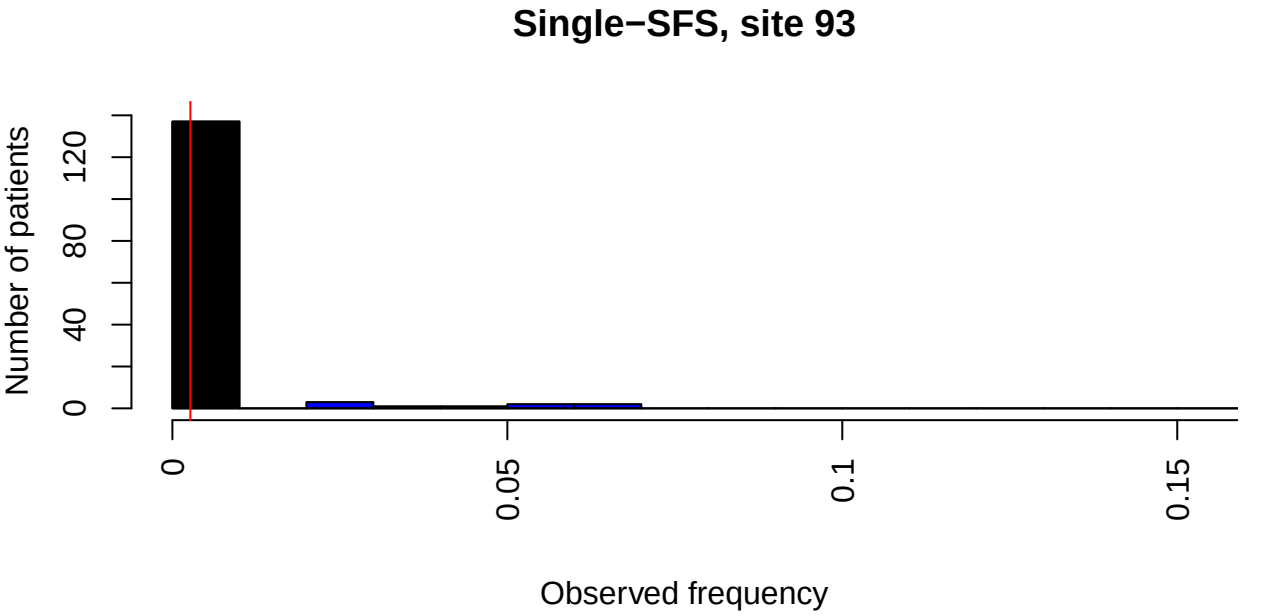

Simulated Data, cost 0.00805
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

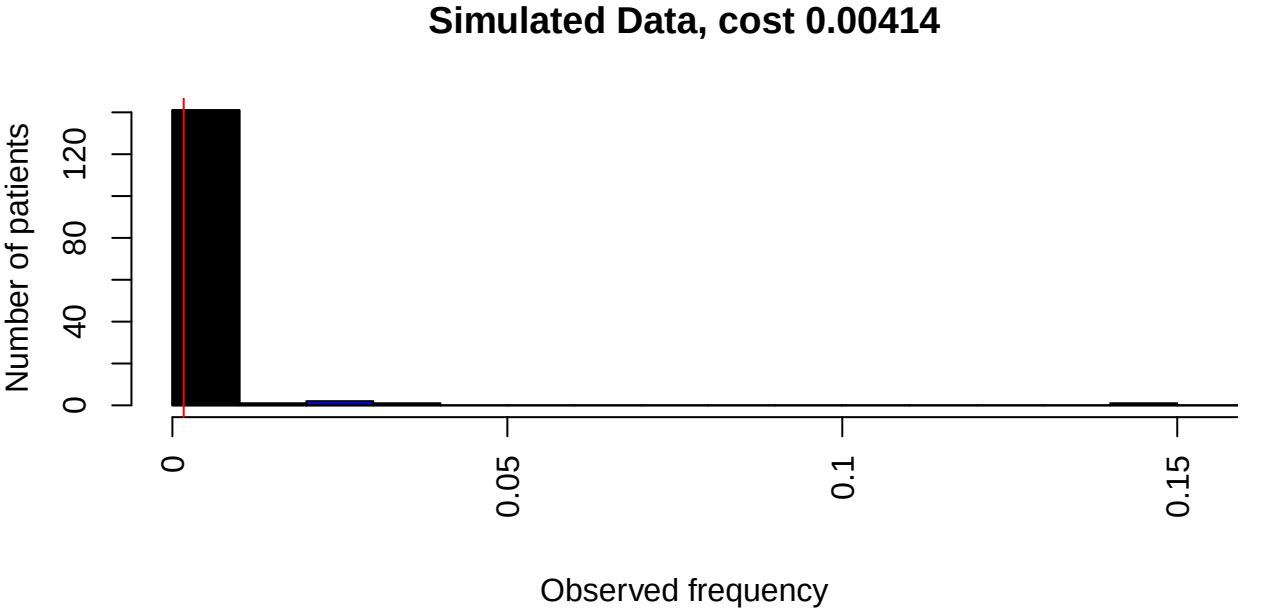

Single−SFS, site 91
Number of patients
0
50
100
150
0
0.05
Observed frequency

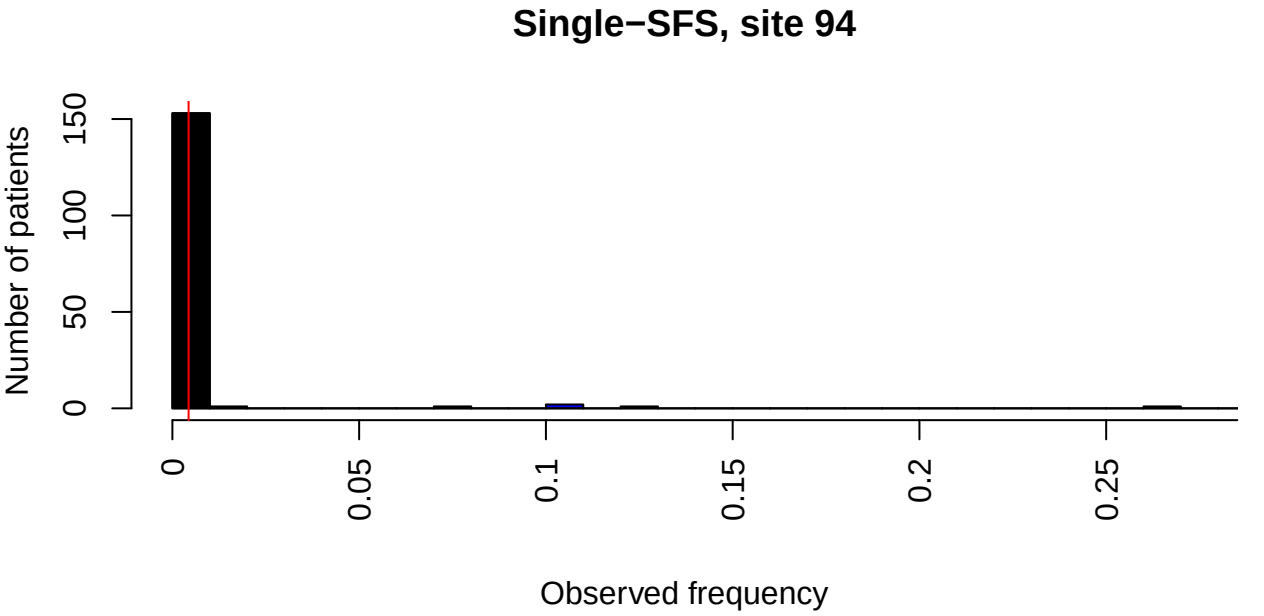

Simulated Data, cost 0.01234
Number of patients
0
50
100
150
0
0.05
Observed frequency

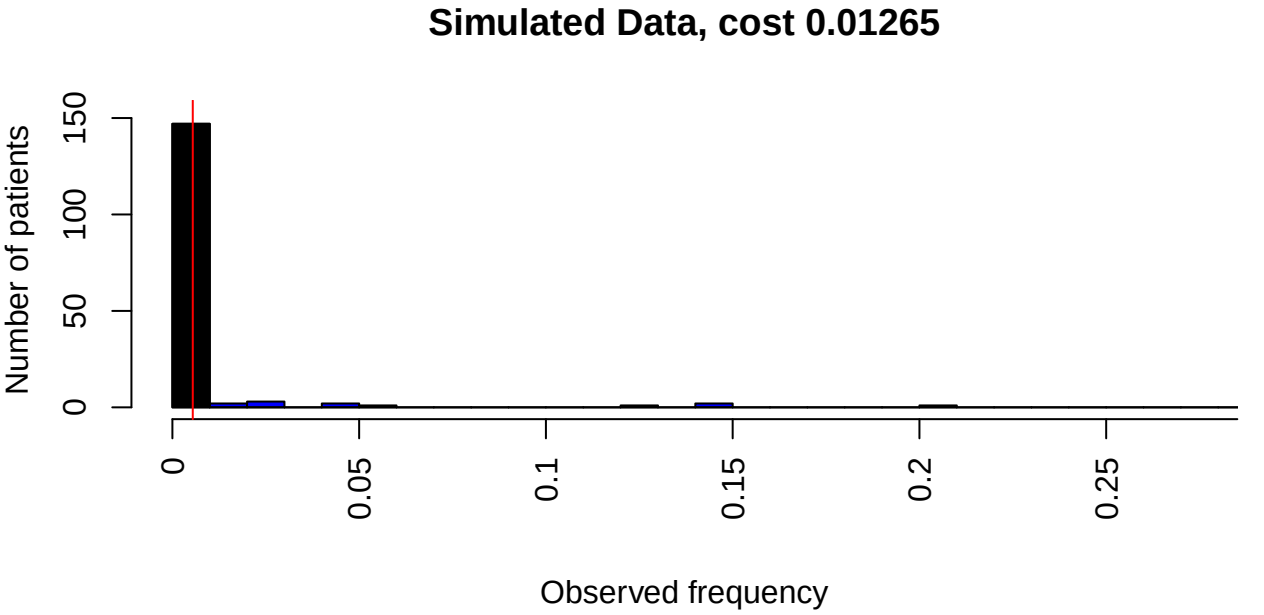

Single−SFS, site 92
Number of patients
0
50
100
150
0
0.05
Observed frequency

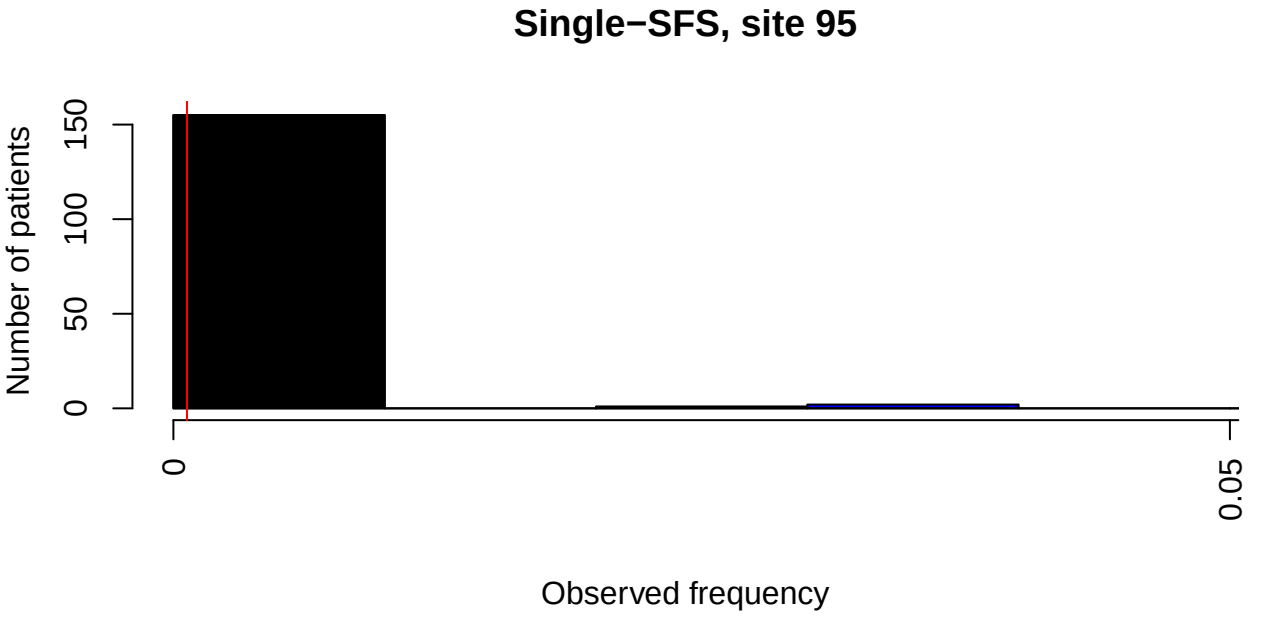

Simulated Data, cost 0.06565
Number of patients
0
50
100
150
0
0.05
Observed frequency

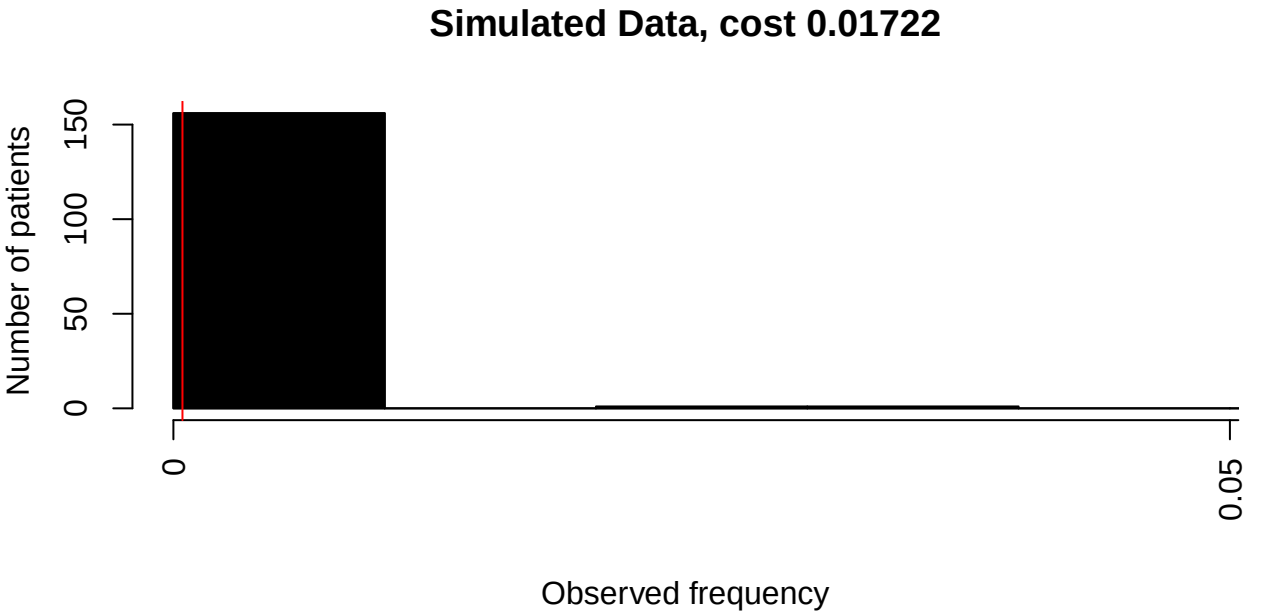

Single−SFS, site 93
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

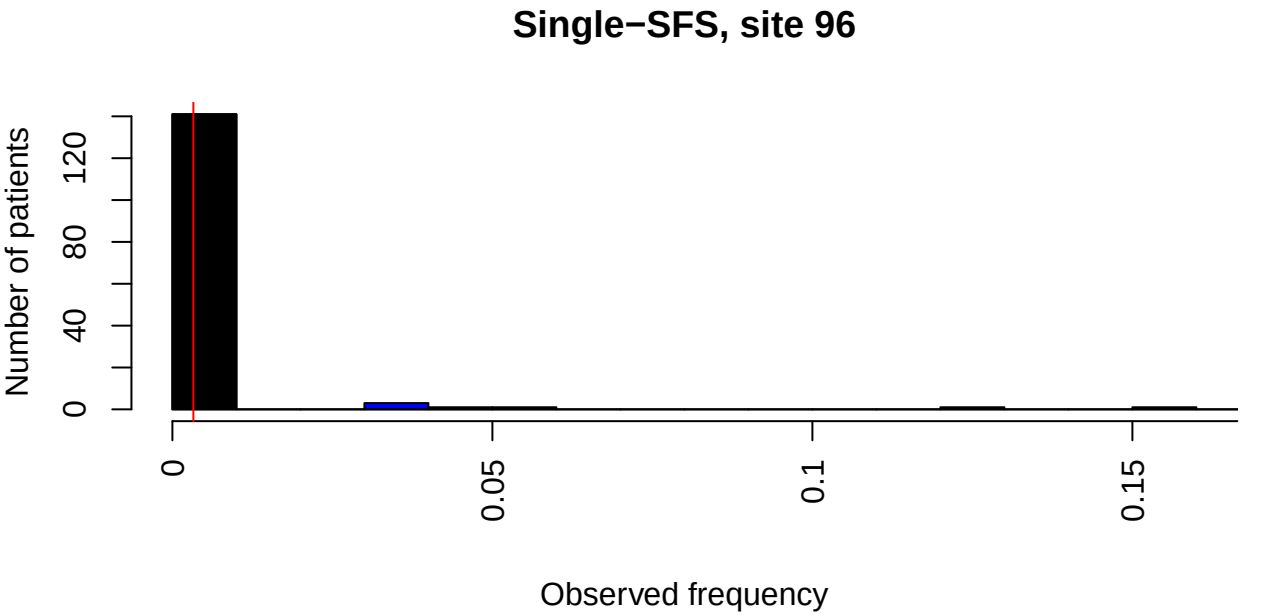

Simulated Data, cost 0.00414
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

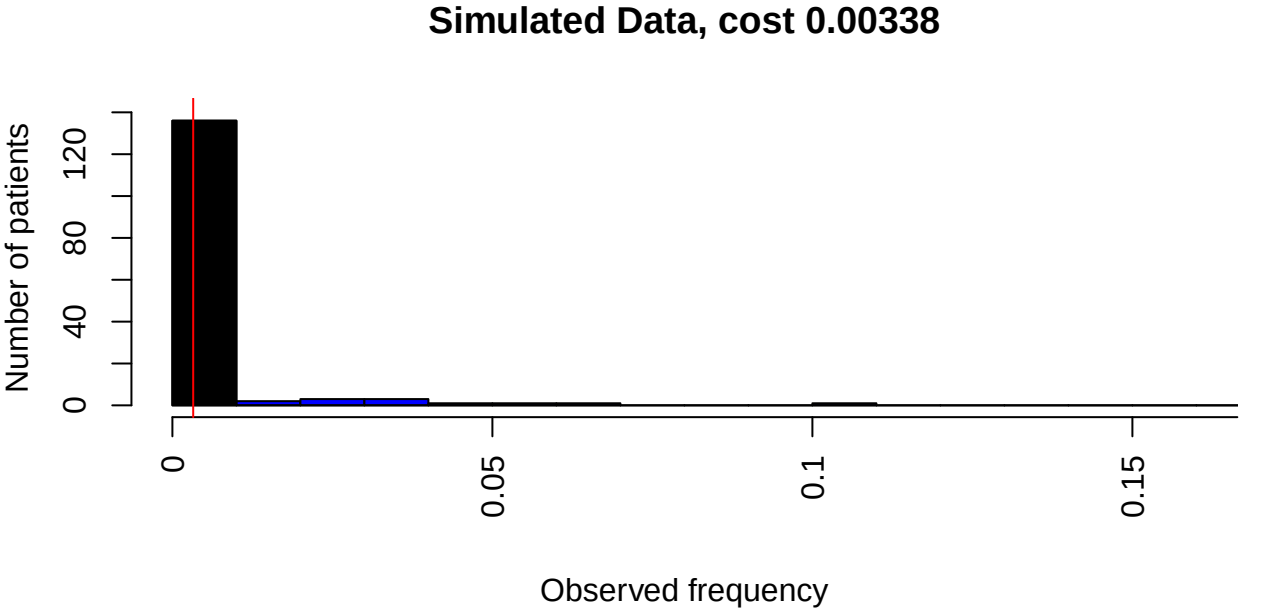

Single−SFS, site 94
Number of patients
0
50
100
150
0
0.05
0.1
0.15
0.2
0.25
Observed frequency

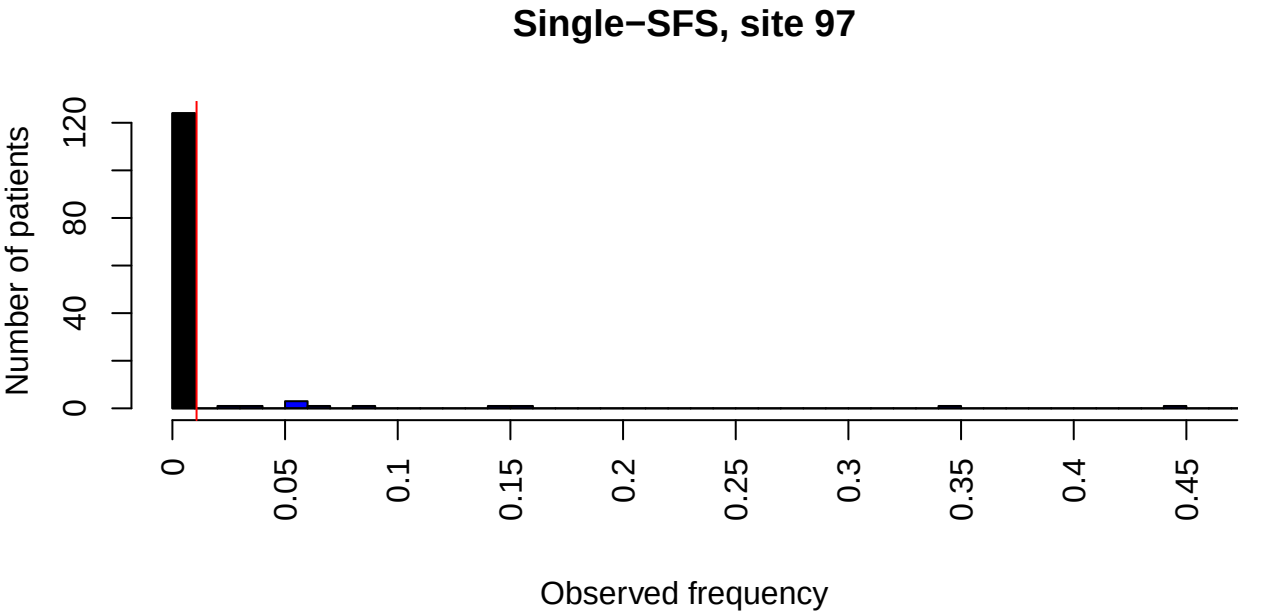

Simulated Data, cost 0.01265
Number of patients
0
50
100
150
0
0.05
0.1
0.15
0.2
0.25
Observed frequency

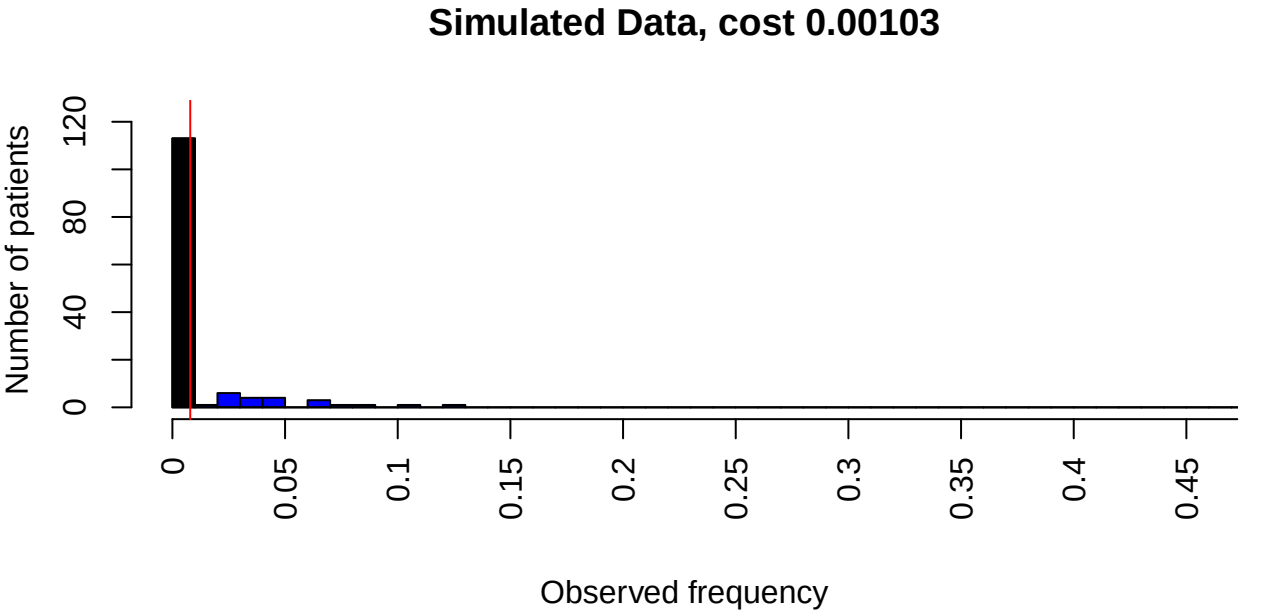

Single−SFS, site 95
Number of patients
0
50
100
150
0
0.05
Observed frequency

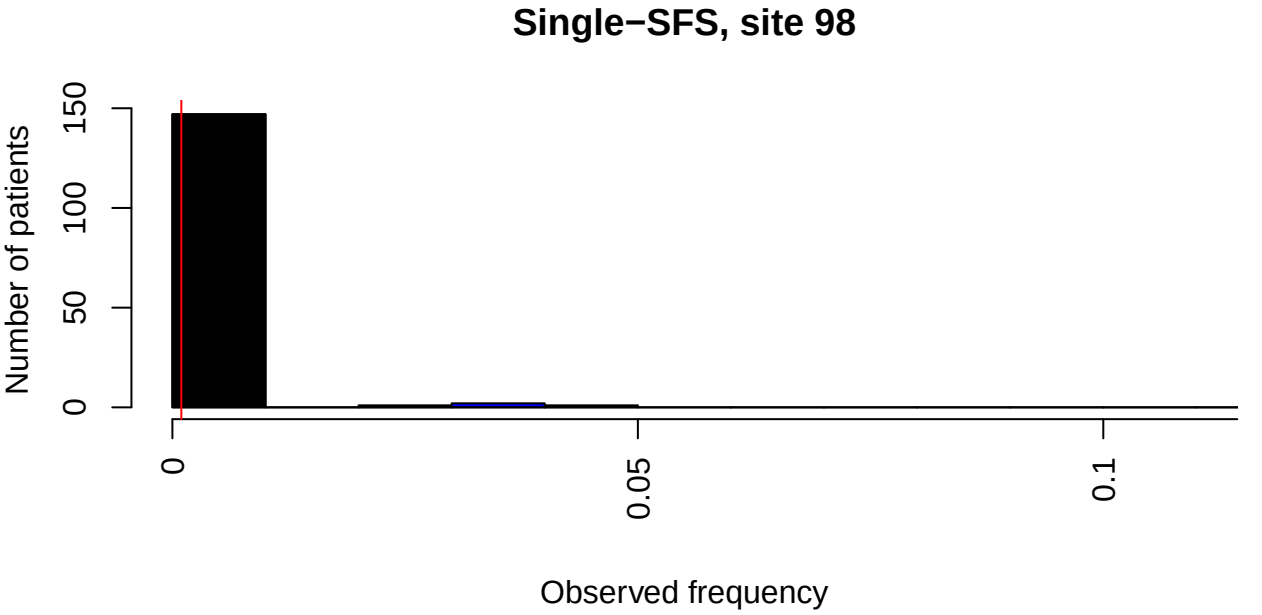

Simulated Data, cost 0.01722
Number of patients
0
50
100
150
0
0.05
Observed frequency

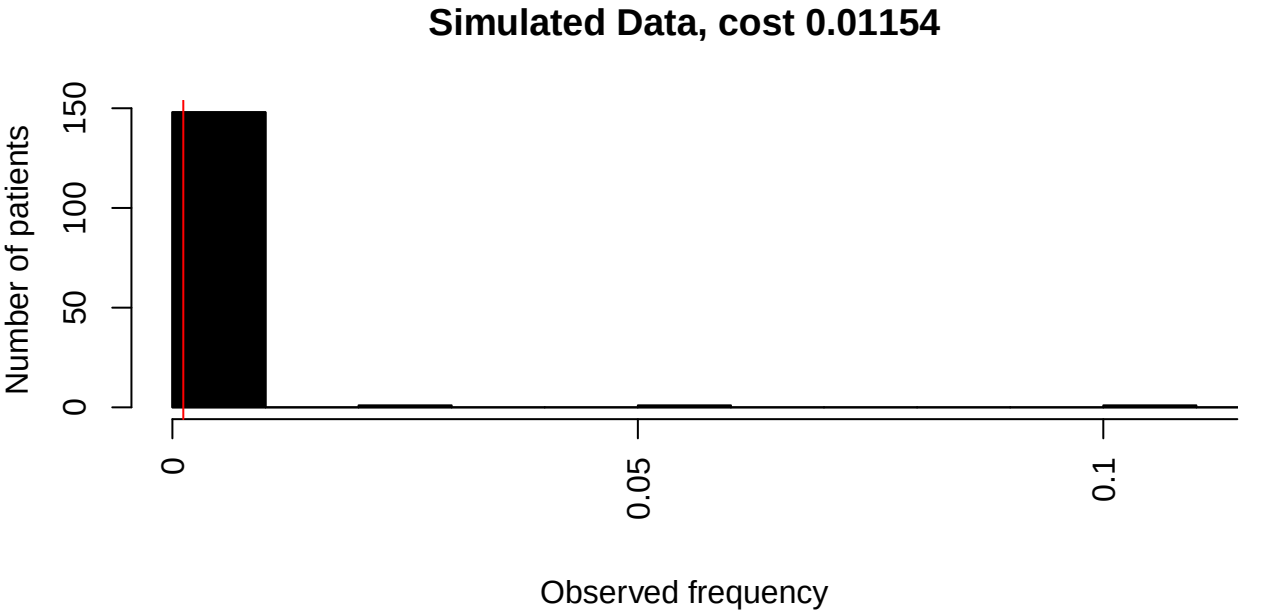

Single−SFS, site 96
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

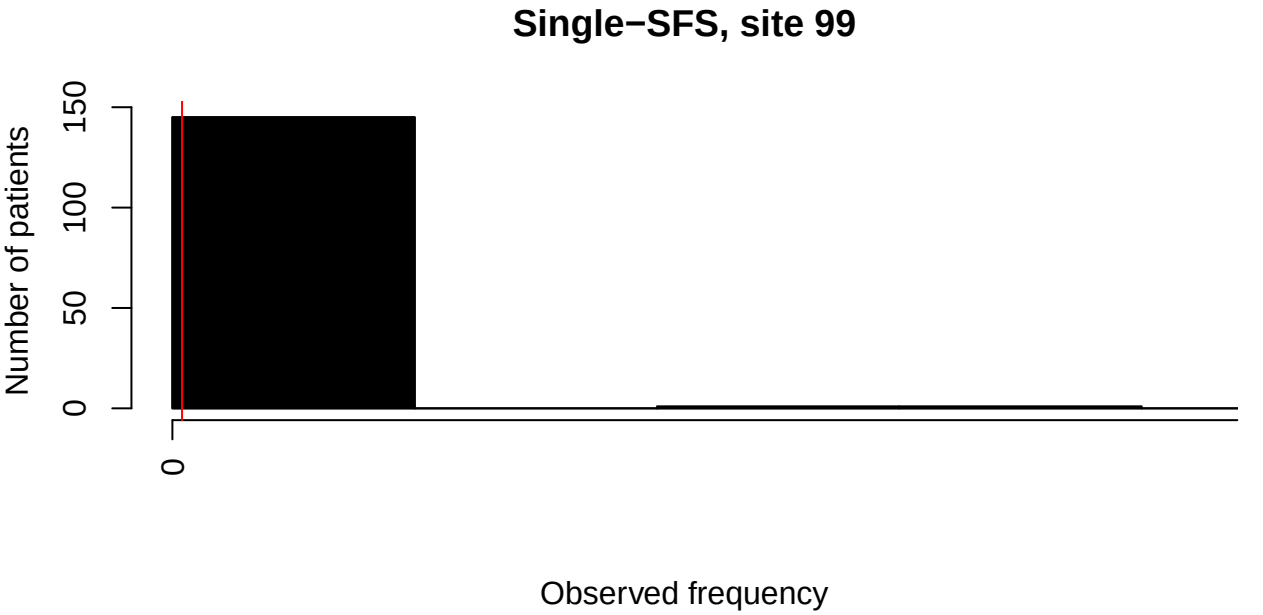

Simulated Data, cost 0.00338
Number of patients
0
40
80
120
0
0.05
0.1
0.15
Observed frequency

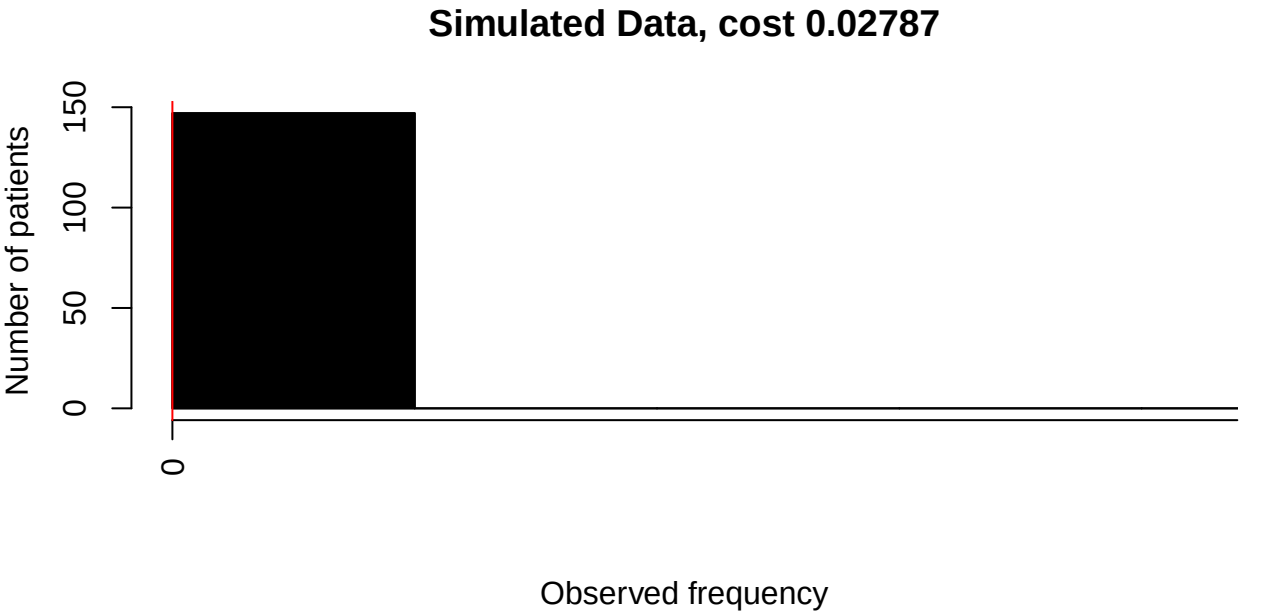

Single−SFS, site 97
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
Observed frequency

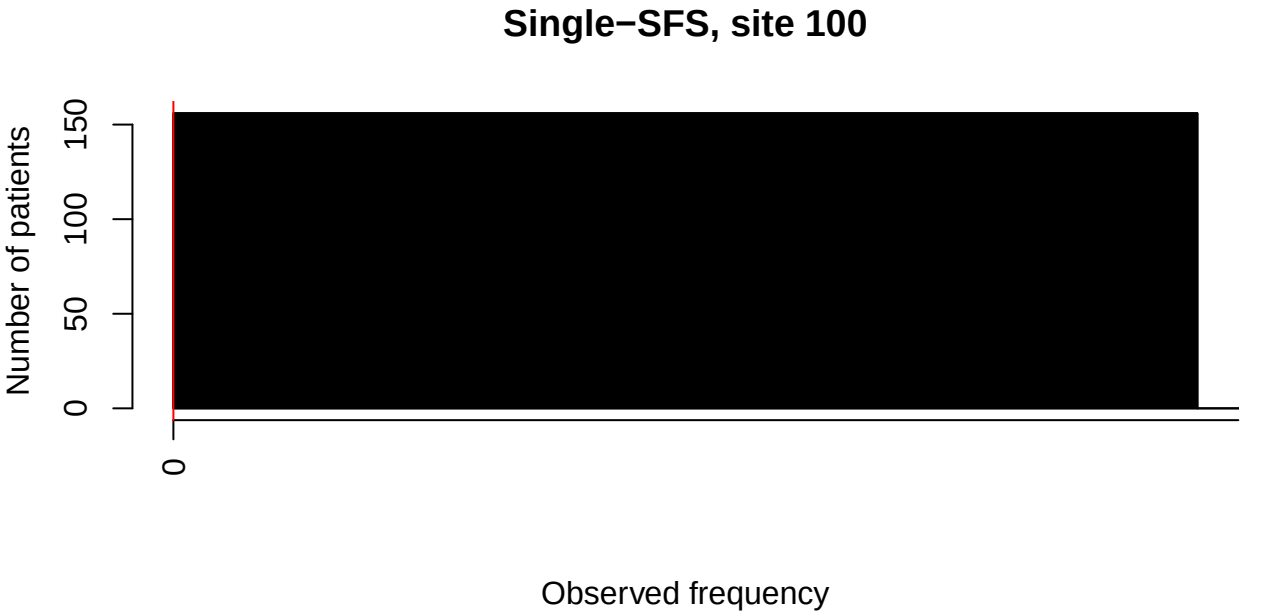

Simulated Data, cost 0.00103
Number of patients
0
40
80
120
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
0.4
0.45
Observed frequency

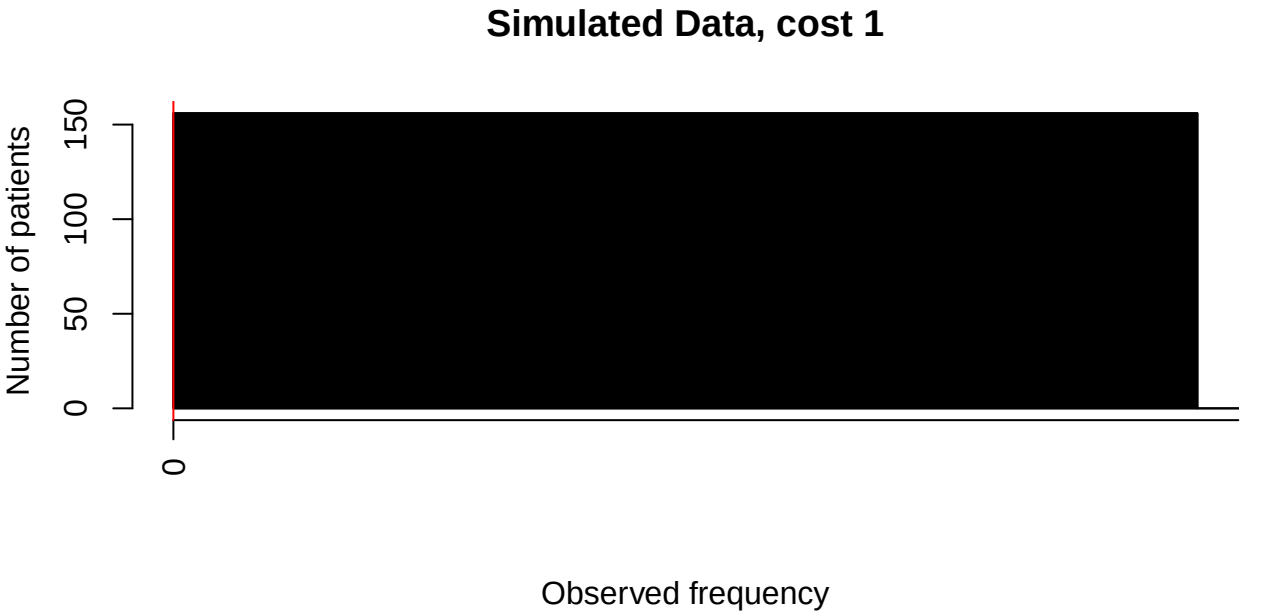

Single−SFS, site 98
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

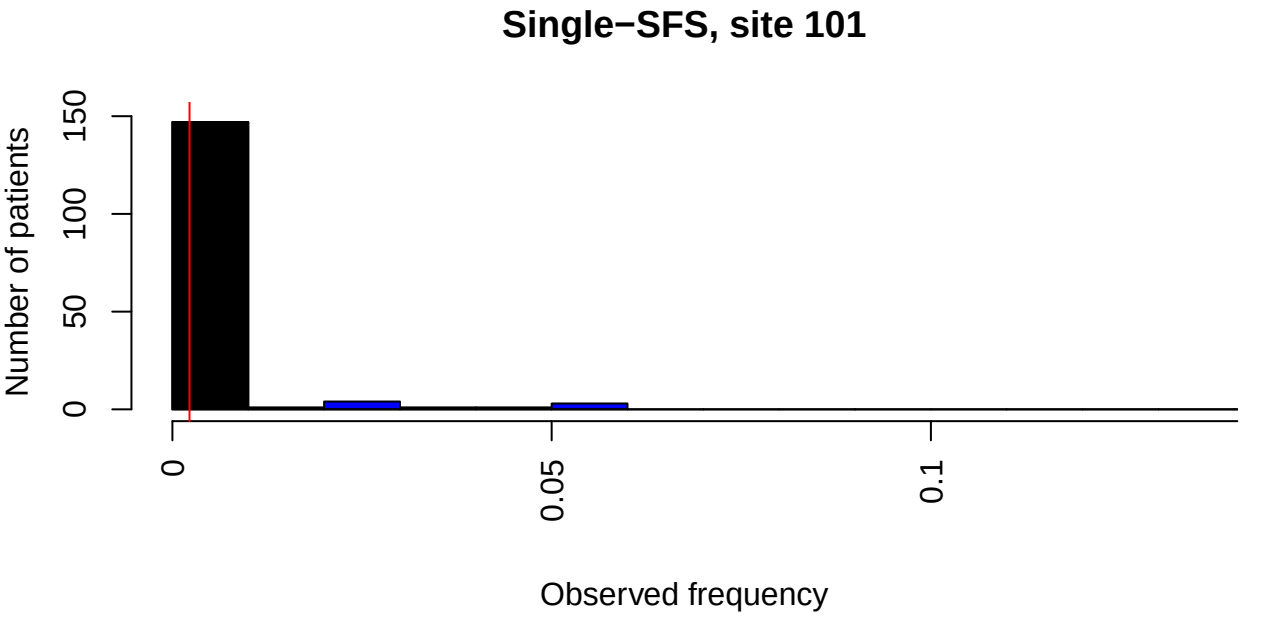

Simulated Data, cost 0.01154
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

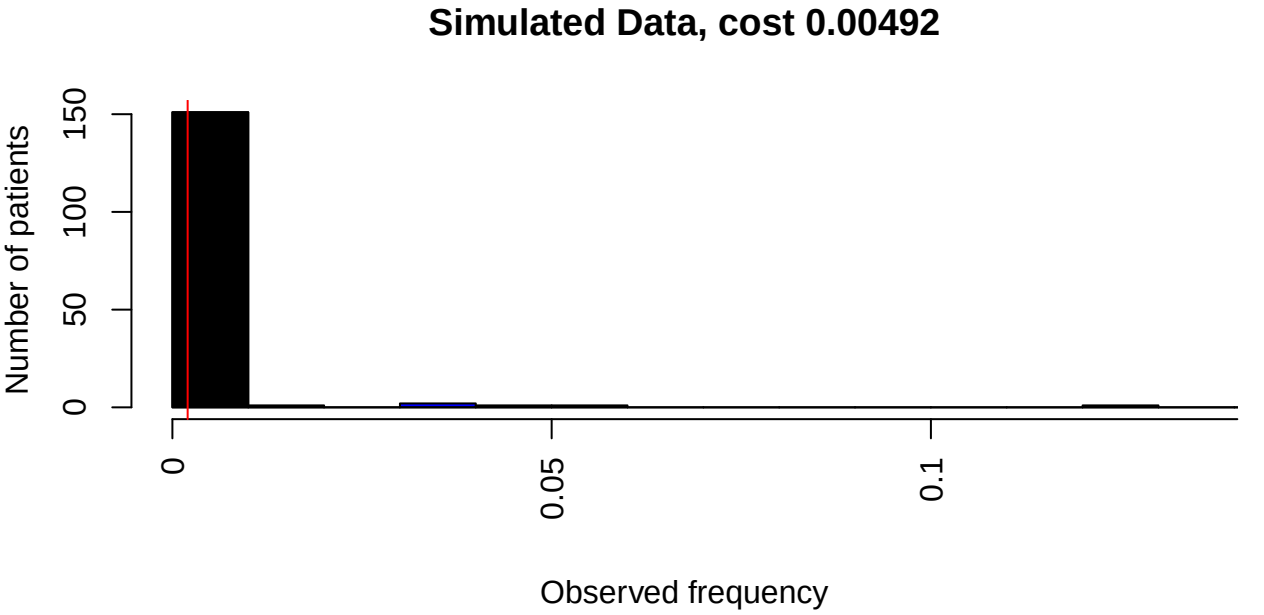

Single−SFS, site 99
Number of patients
0
50
100
150
0
Observed frequency

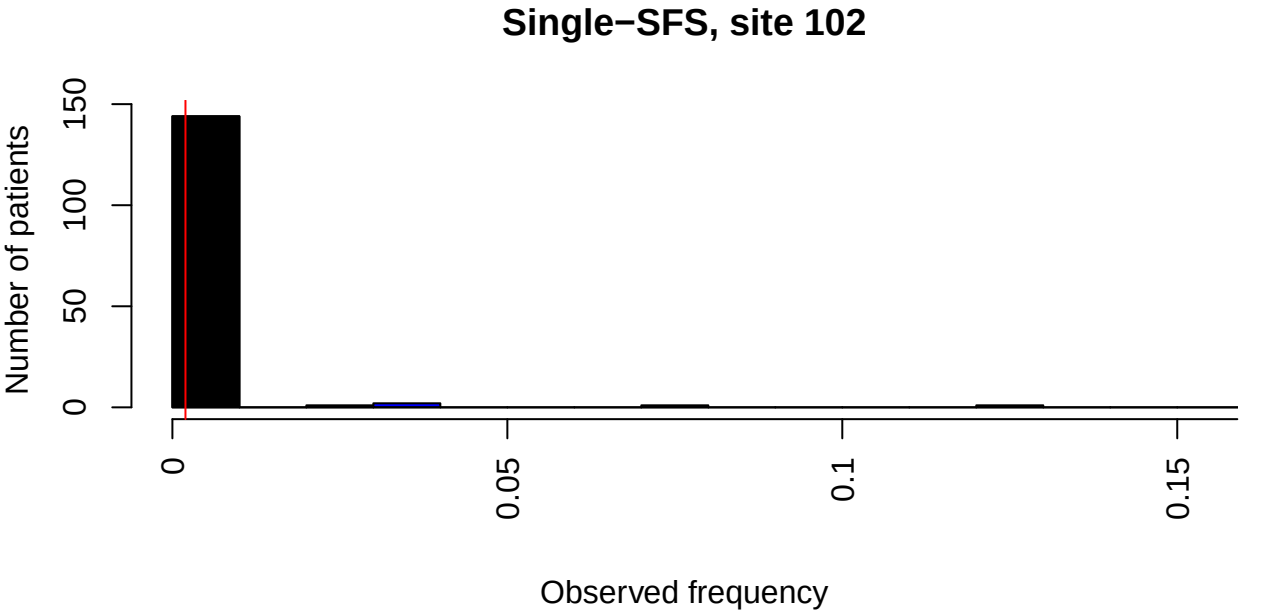

Simulated Data, cost 0.02787
Number of patients
0
50
100
150
0
Observed frequency

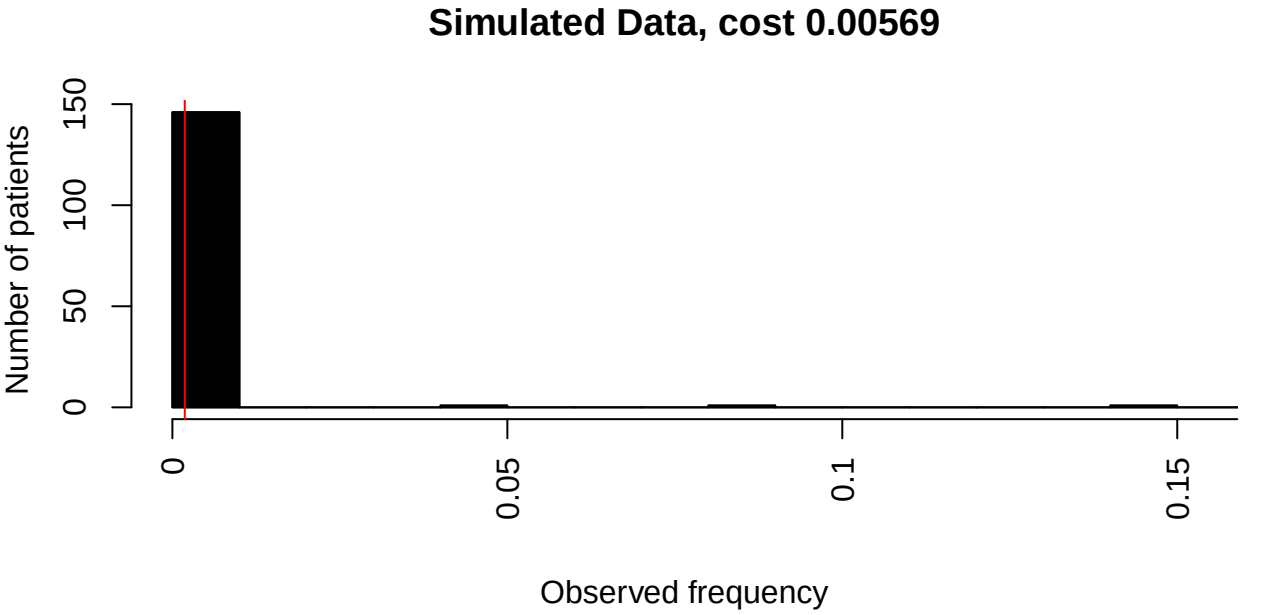

Single−SFS, site 100
Number of patients
0
50
100
150
0
Observed frequency

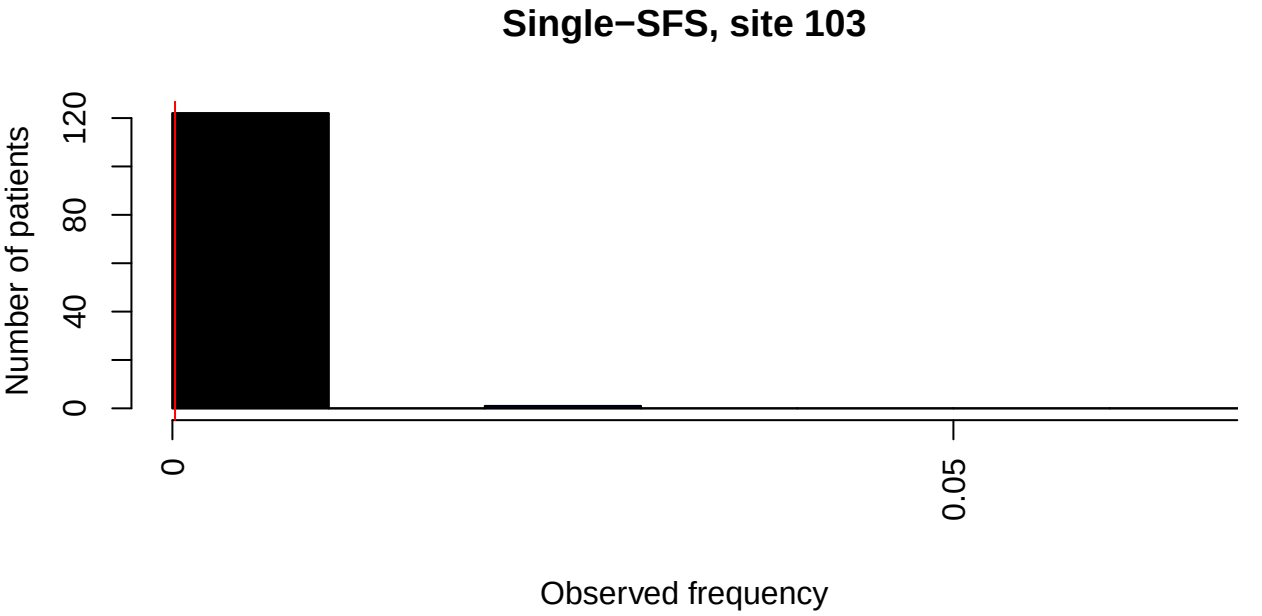

Simulated Data, cost 1
Number of patients
0
50
100
150
0
Observed frequency

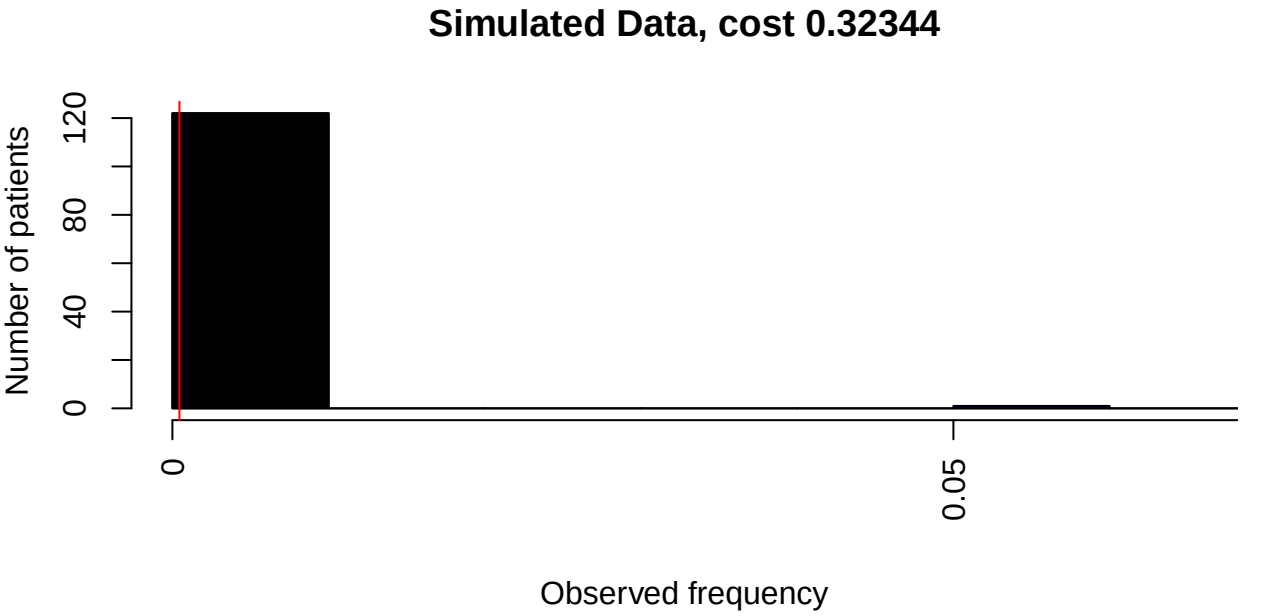

Single−SFS, site 101
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

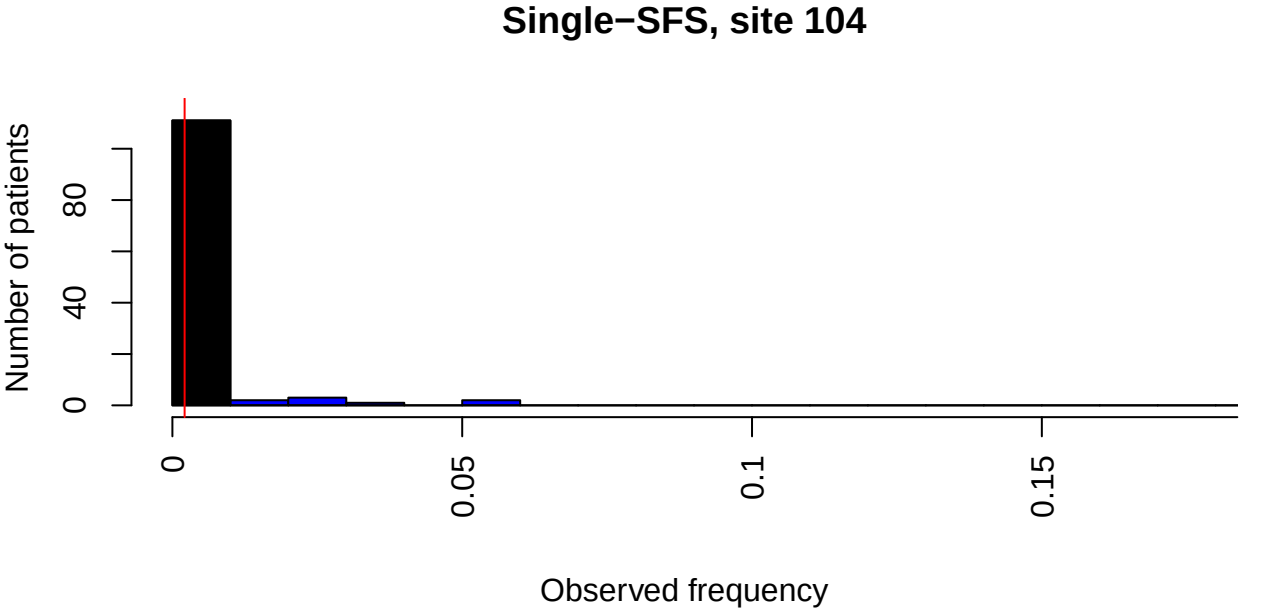

Simulated Data, cost 0.00492
Number of patients
0
50
100
150
0
0.05
0.1
Observed frequency

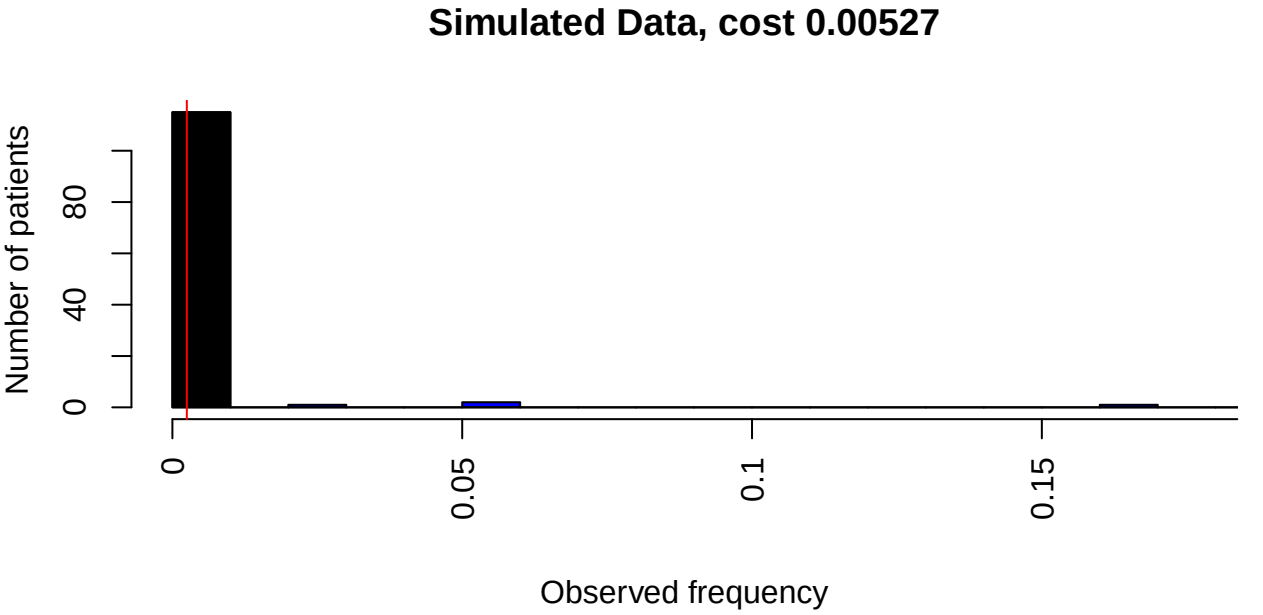

Single−SFS, site 102
Number of patients
0
50
100
150
0
0.05
0.1
0.15
Observed frequency

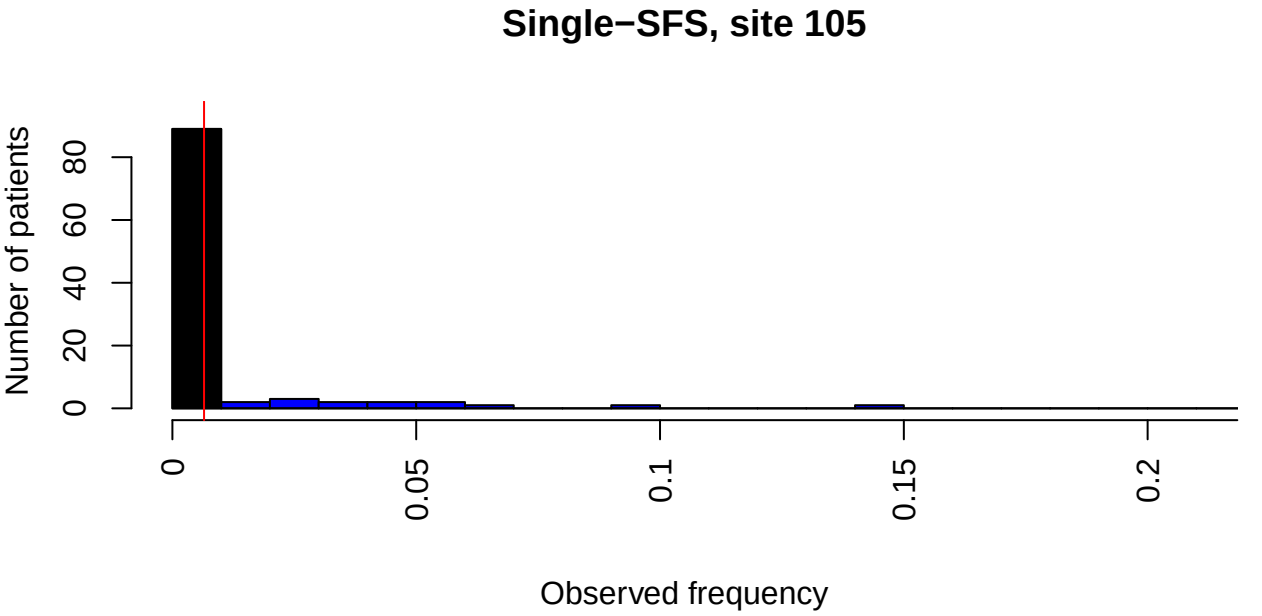

Simulated Data, cost 0.00569
Number of patients
0
50
100
150
0
0.05
0.1
0.15
Observed frequency

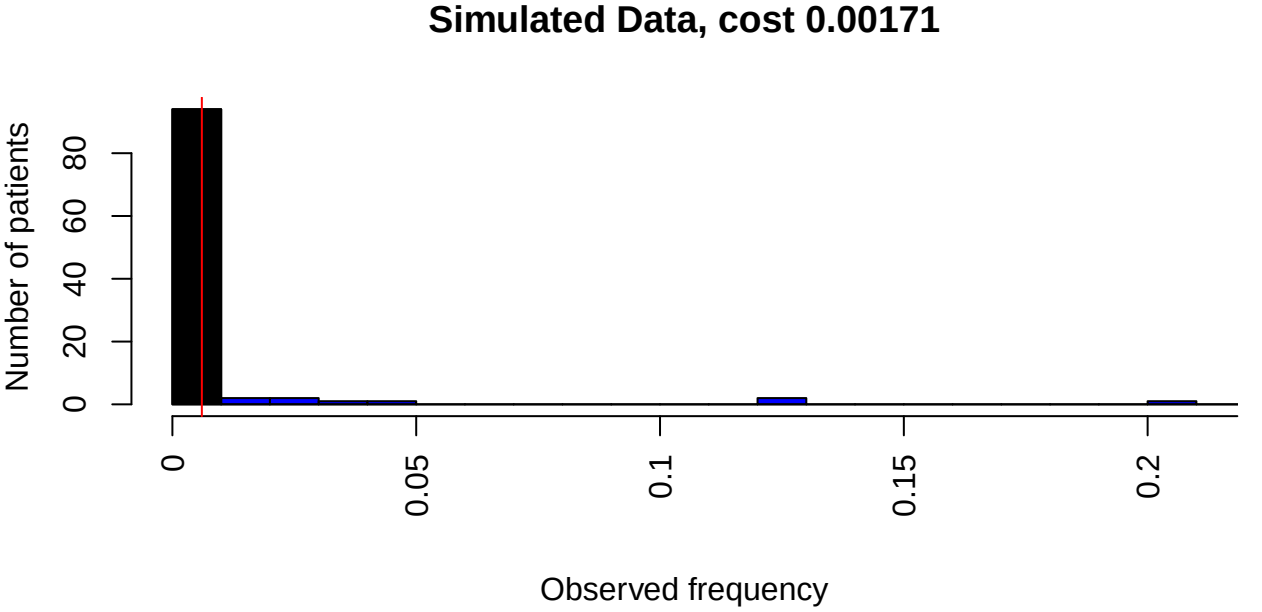

Single−SFS, site 103
Number of patients
0
40
80
120
0
0.05
Observed frequency

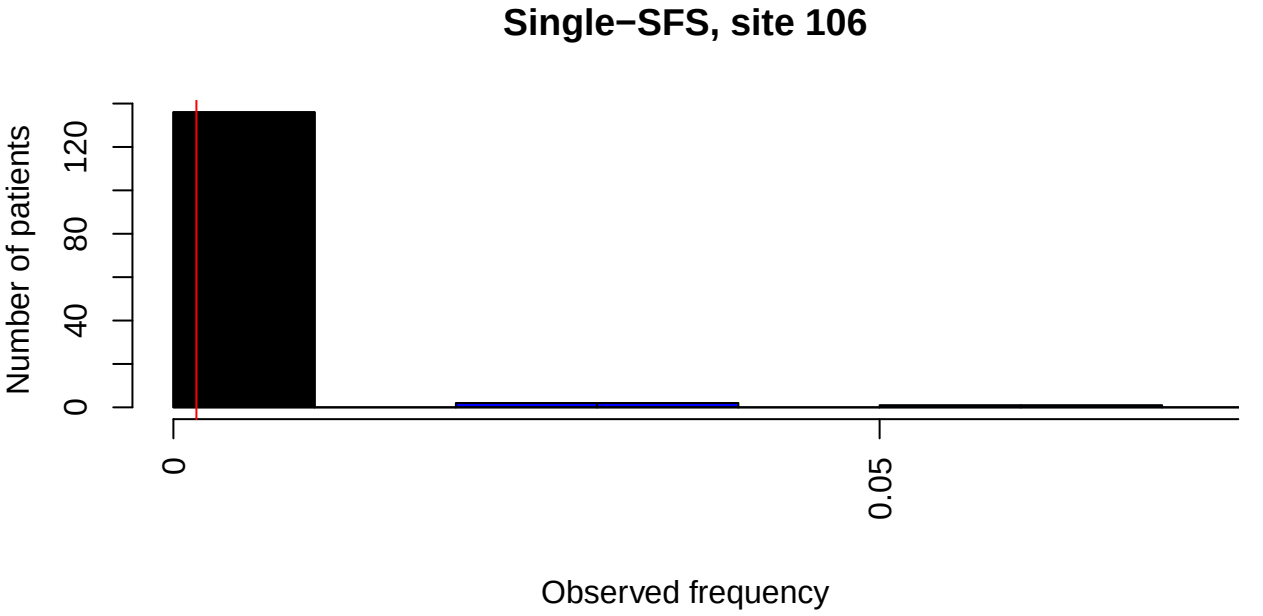

Simulated Data, cost 0.32344
Number of patients
0
40
80
120
0
0.05
Observed frequency

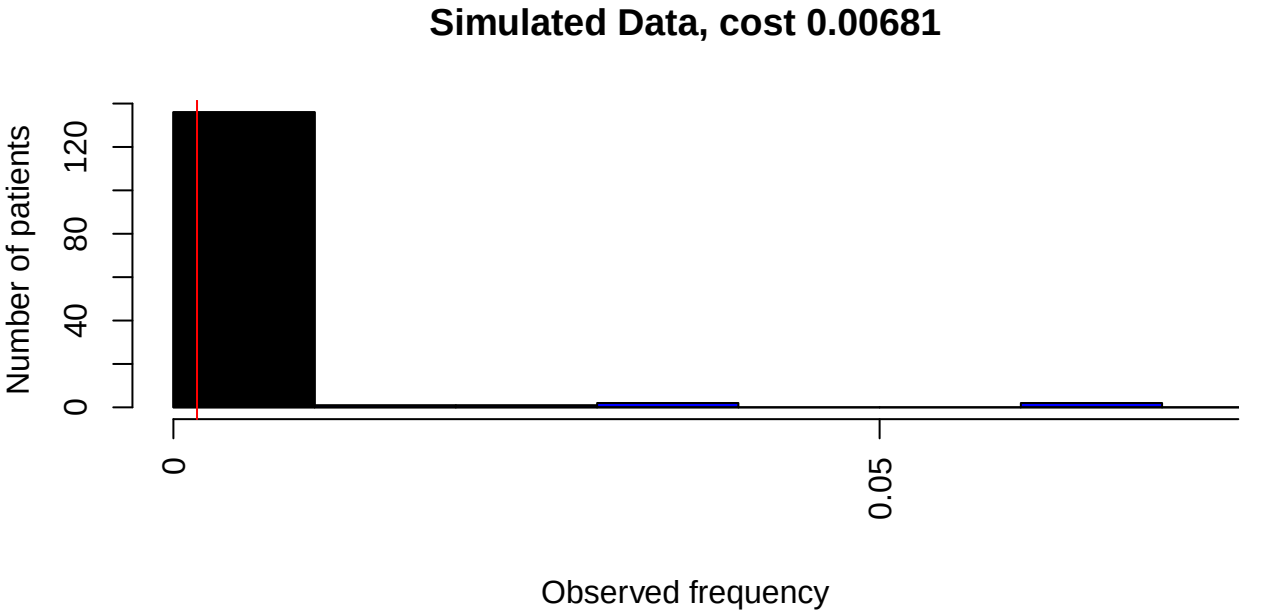

Single−SFS, site 104
Number of patients
0
40
80
0
0.05
0.1
0.15
Observed frequency

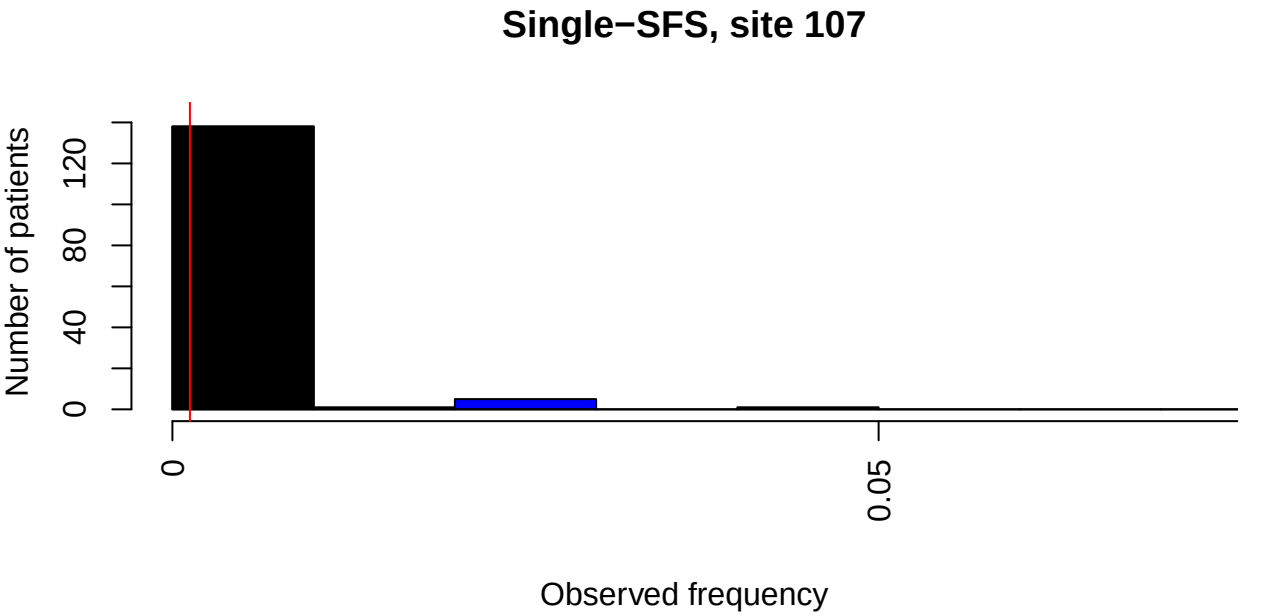

Simulated Data, cost 0.00527
Number of patients
0
40
80
0
0.05
0.1
0.15
Observed frequency

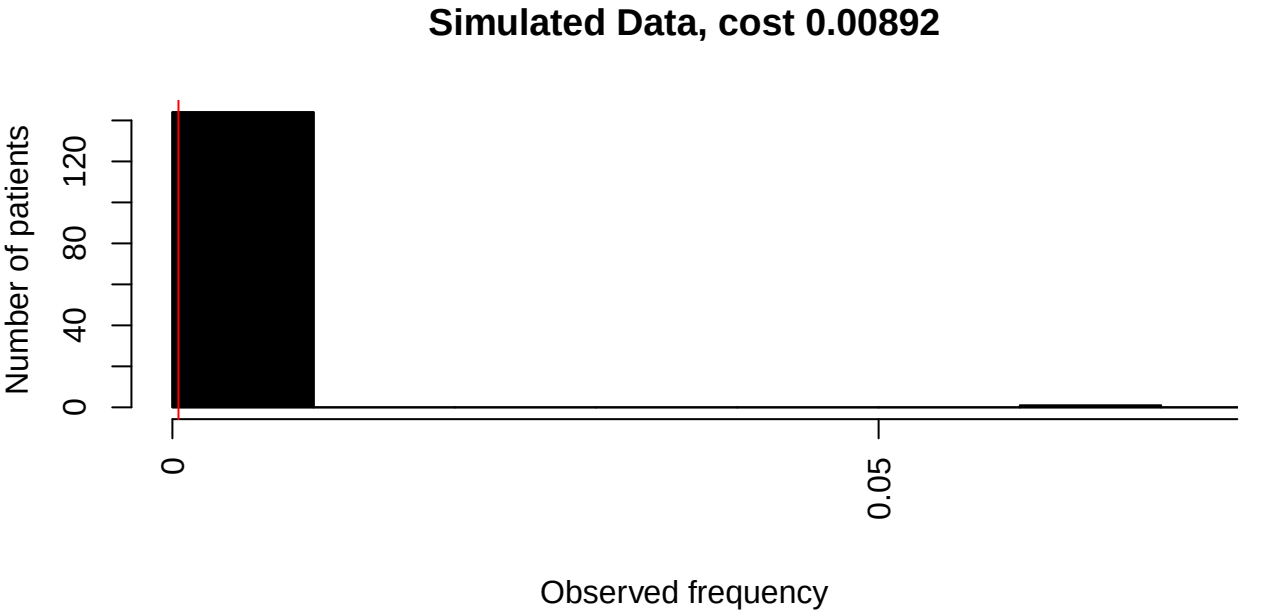

Single−SFS, site 105
Number of patients
0
20
40
60
80
0
0.05
0.1
0.15
0.2
Observed frequency

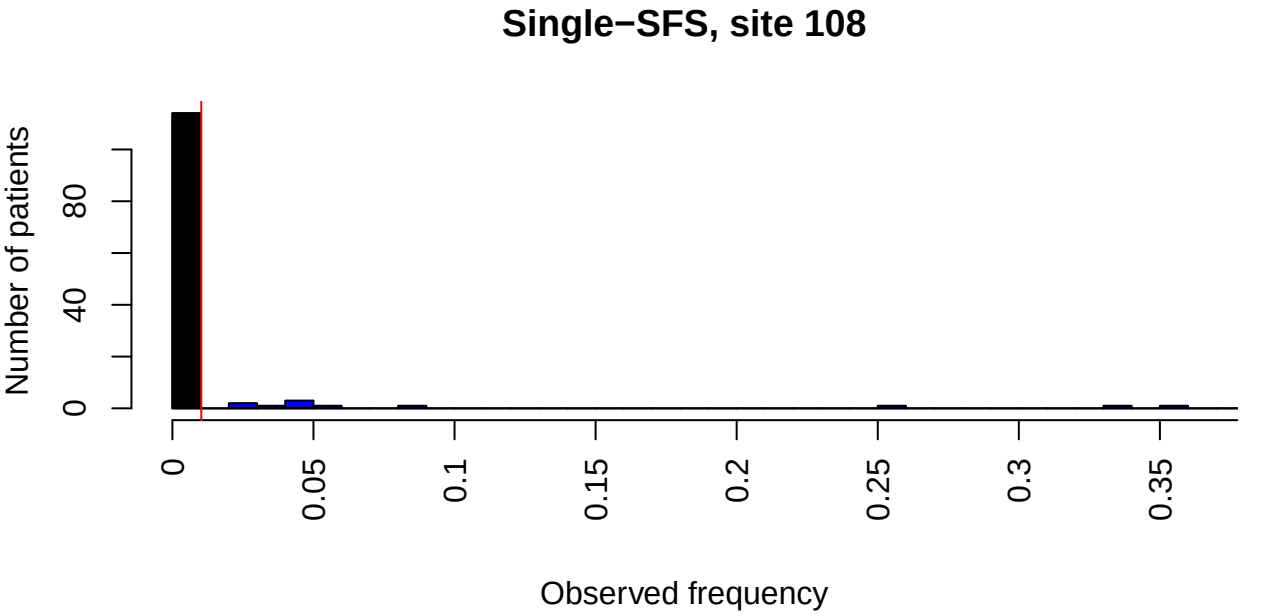

Simulated Data, cost 0.00171
Number of patients
0
20
40
60
80
0
0.05
0.1
0.15
0.2
Observed frequency

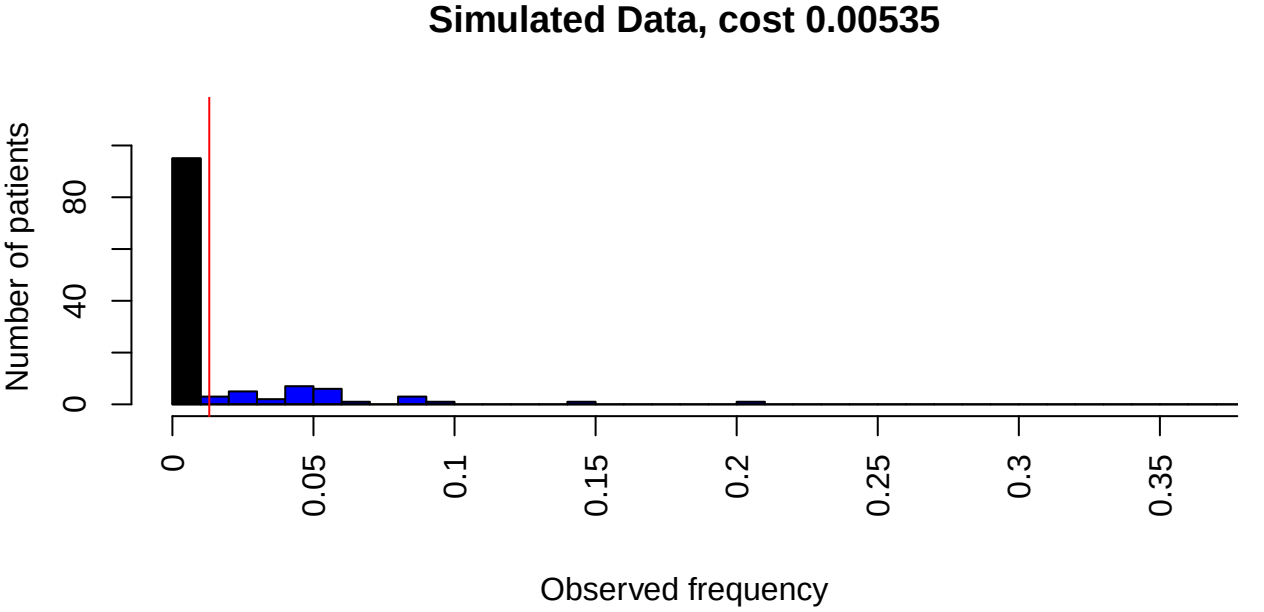

Single−SFS, site 106
Number of patients
0
40
80
120
0
0.05
Observed frequency

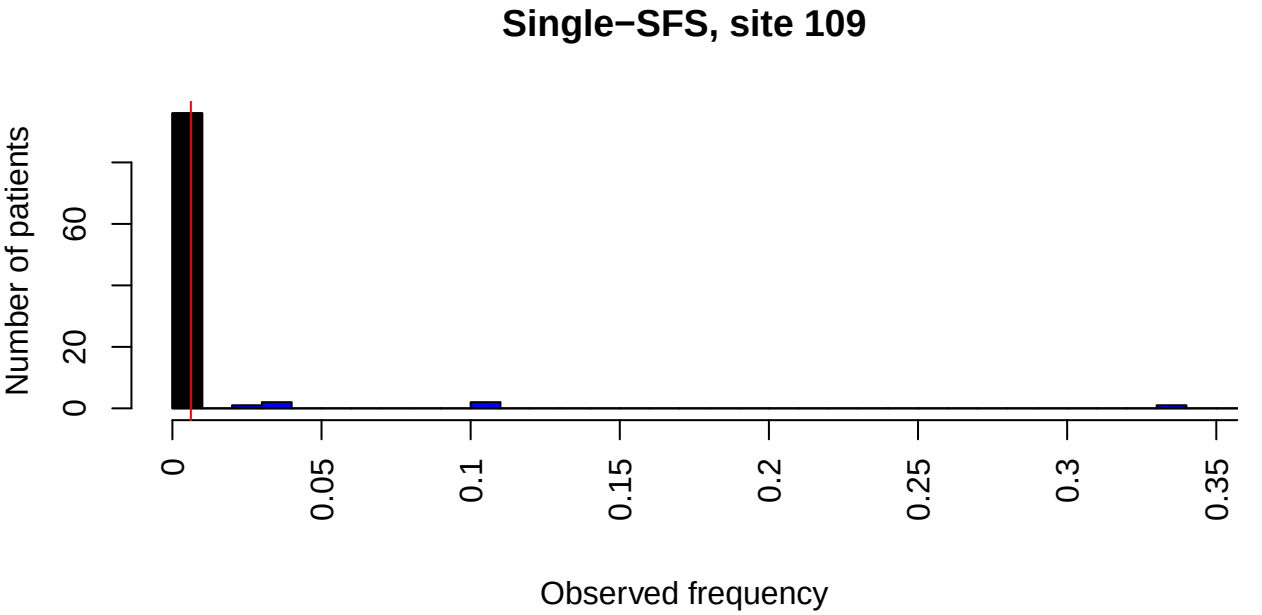

Simulated Data, cost 0.00681
Number of patients
0
40
80
120
0
0.05
Observed frequency

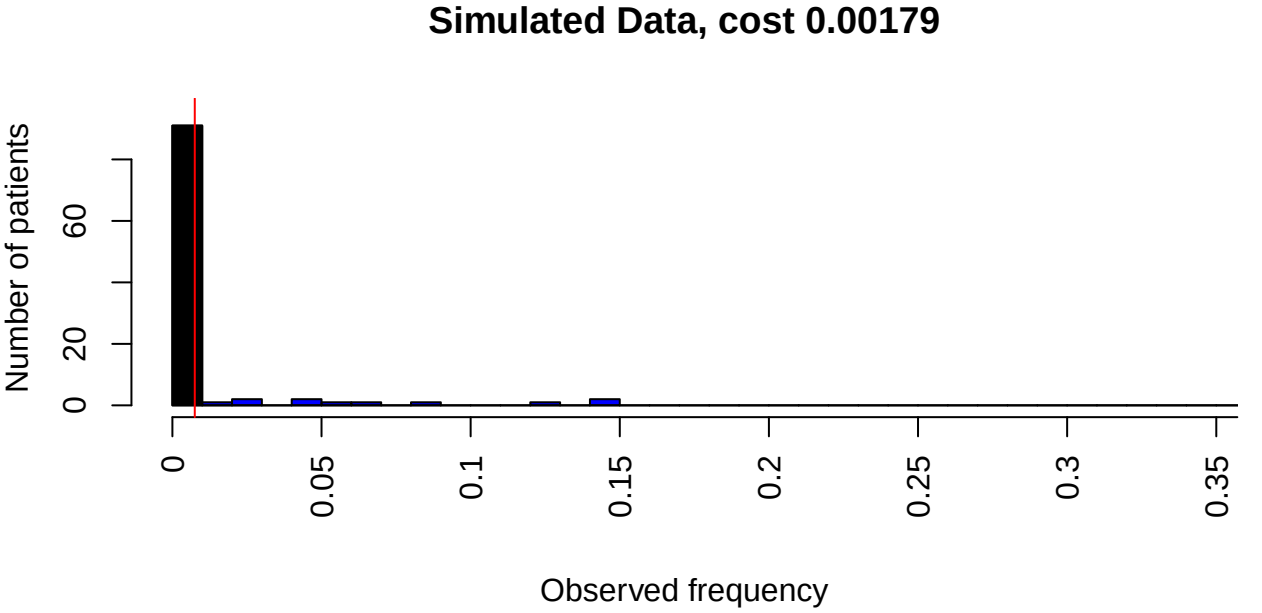

Single−SFS, site 107
Number of patients
0
40
80
120
0
0.05
Observed frequency

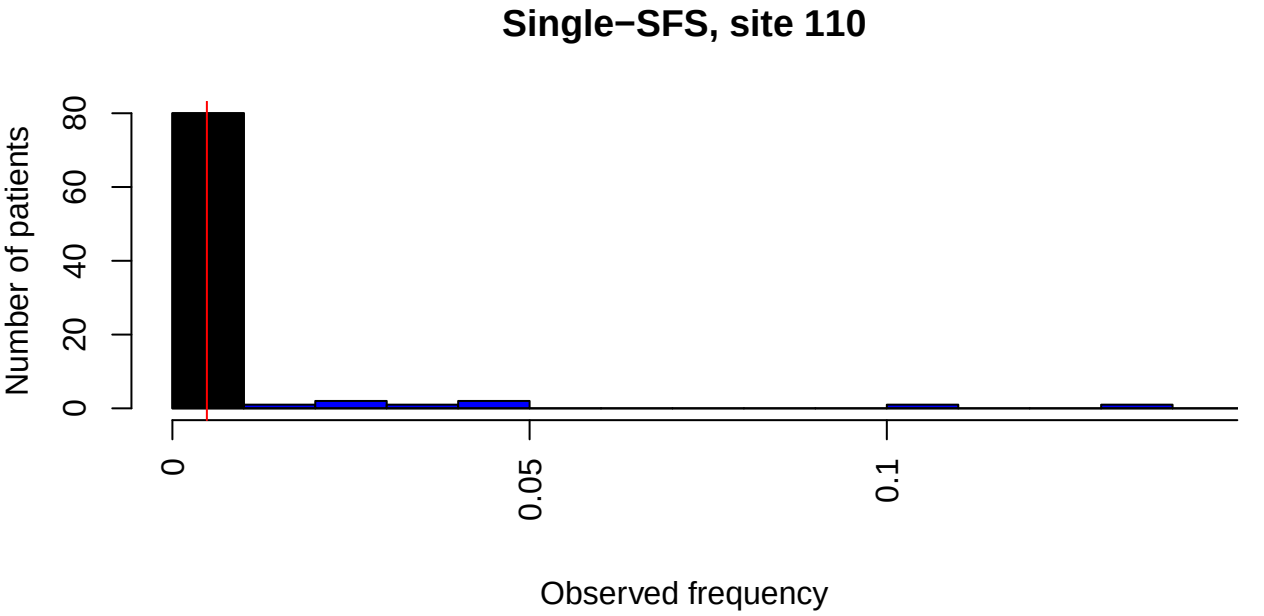

Simulated Data, cost 0.00892
Number of patients
0
40
80
120
0
0.05
Observed frequency

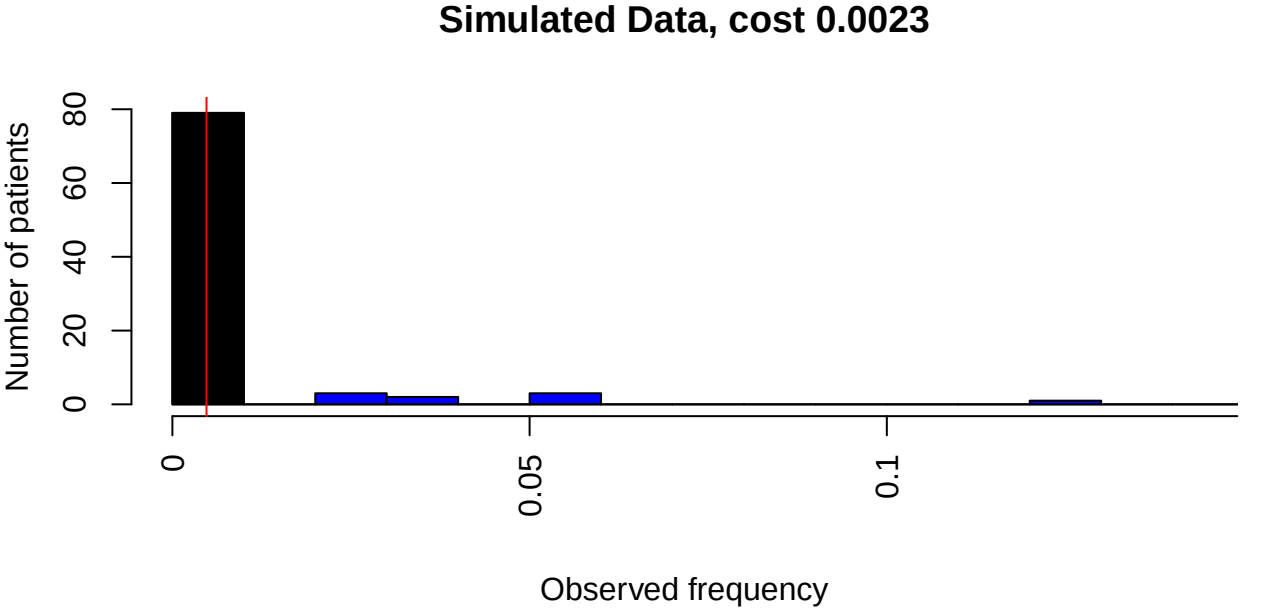

Single−SFS, site 108
Number of patients
0
40
80
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
Observed frequency


Simulated Data, cost 0.00535
Number of patients
0
40
80
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
Observed frequency


Single−SFS, site 109
Number of patients
0
20
60
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
Observed frequency


Simulated Data, cost 0.00179
Number of patients
0
20
60
0
0.05
0.1
0.15
0.2
0.25
0.3
0.35
Observed frequency


Single−SFS, site 110
Number of patients
0
20
40
60
80
0
0.05
0.1
Observed frequency


Simulated Data, cost 0.0023
Number of patients
0
20
40
60
80
0
0.05
0.1
Observed frequency