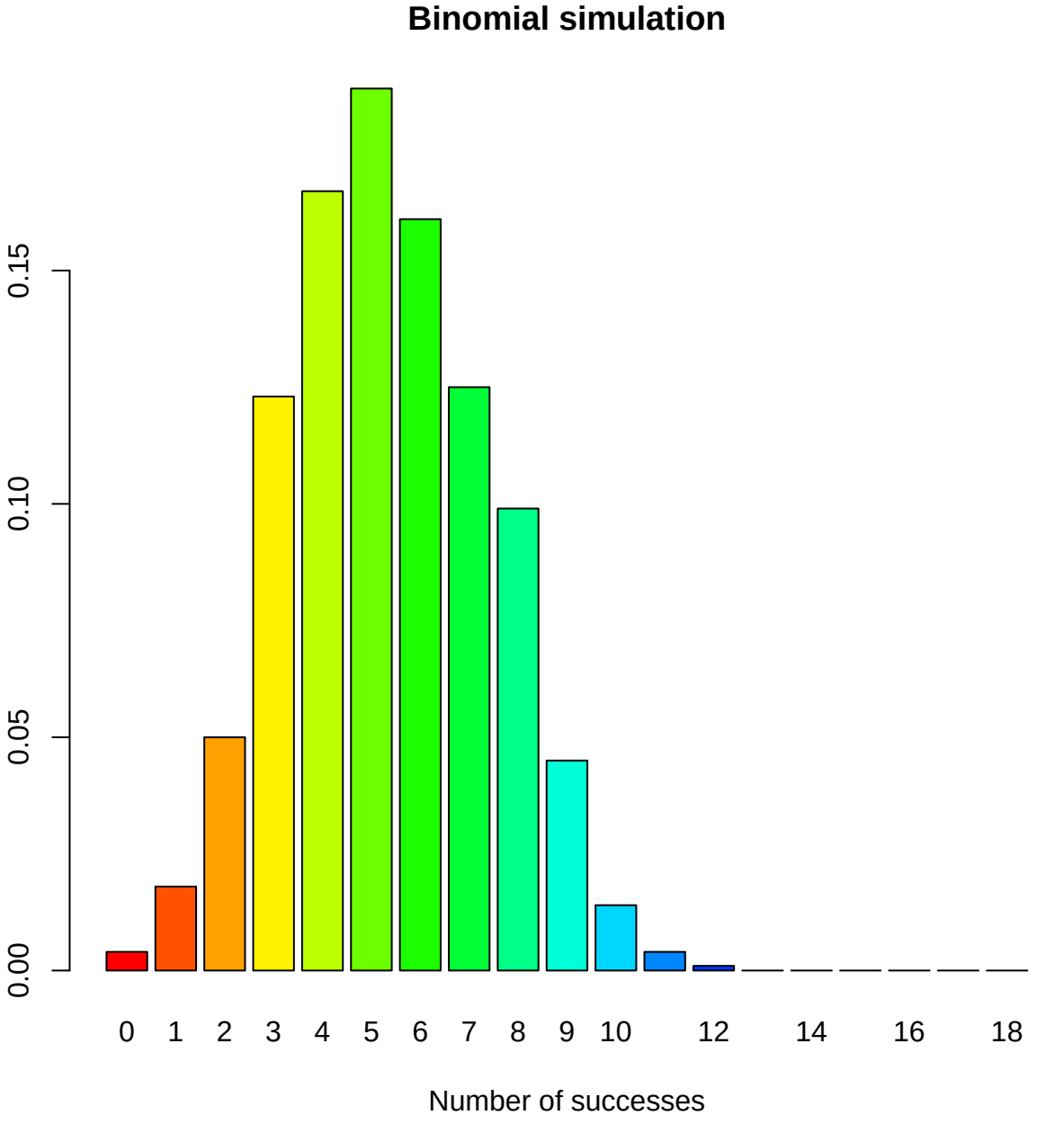
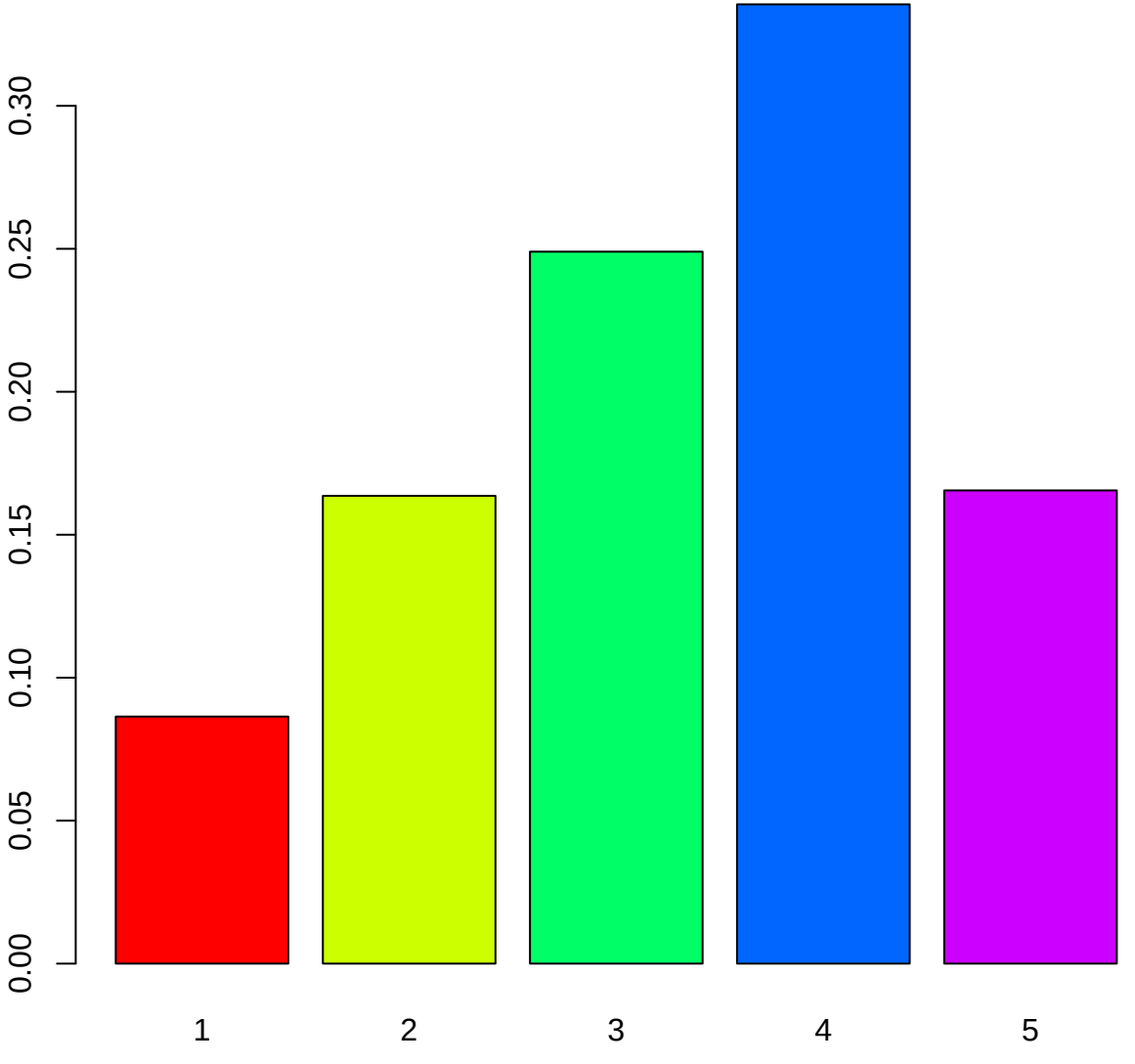
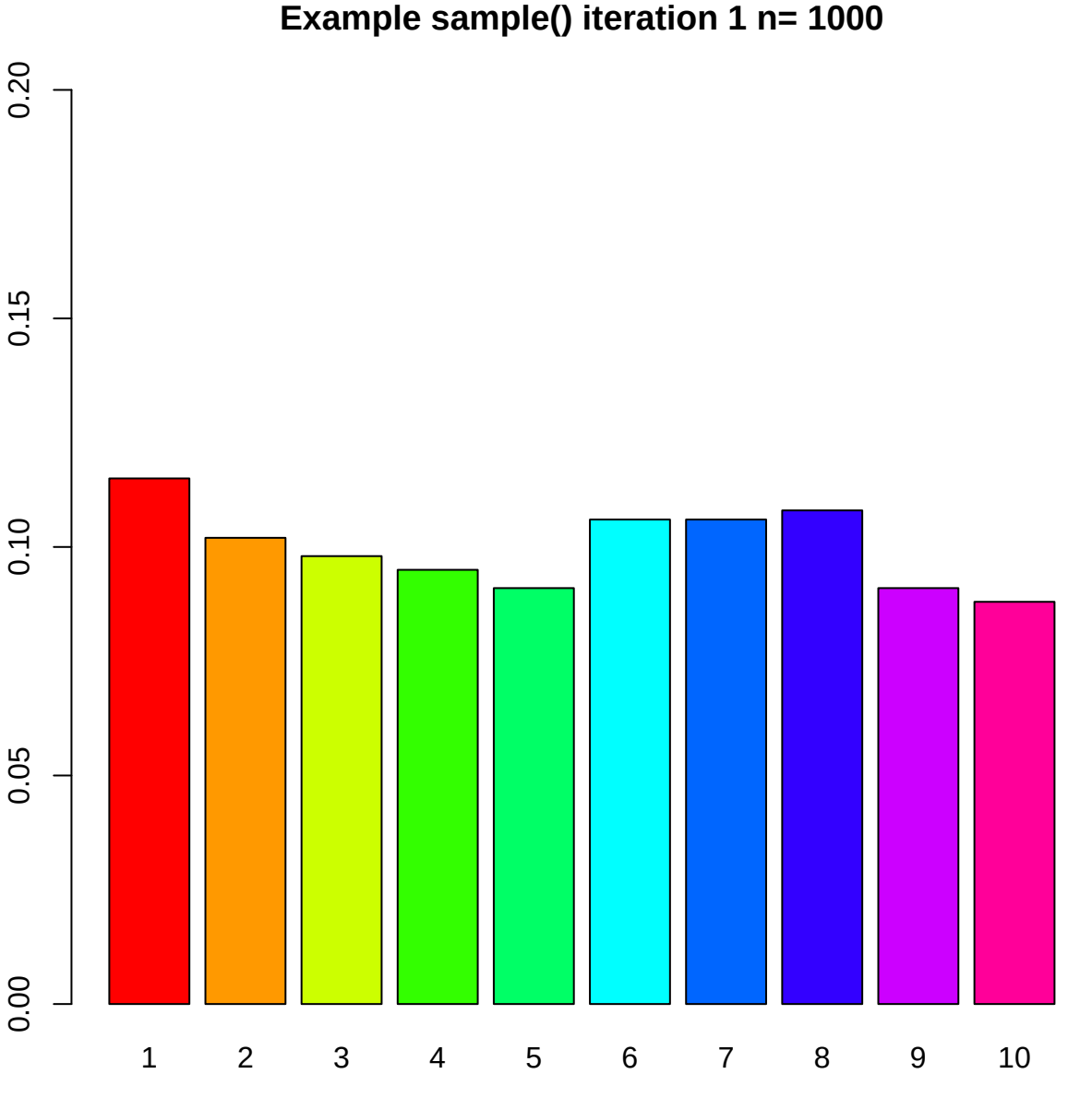
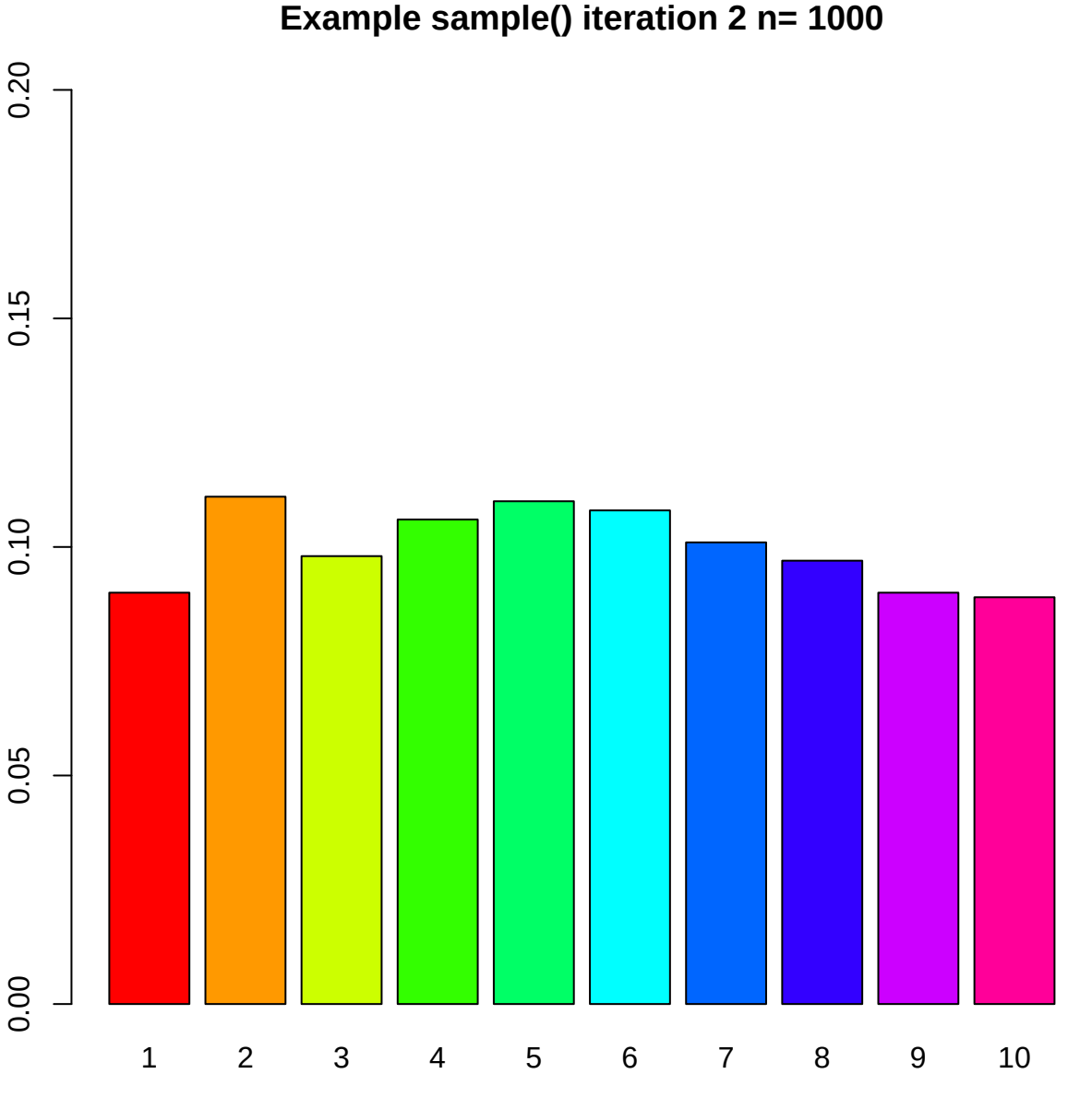
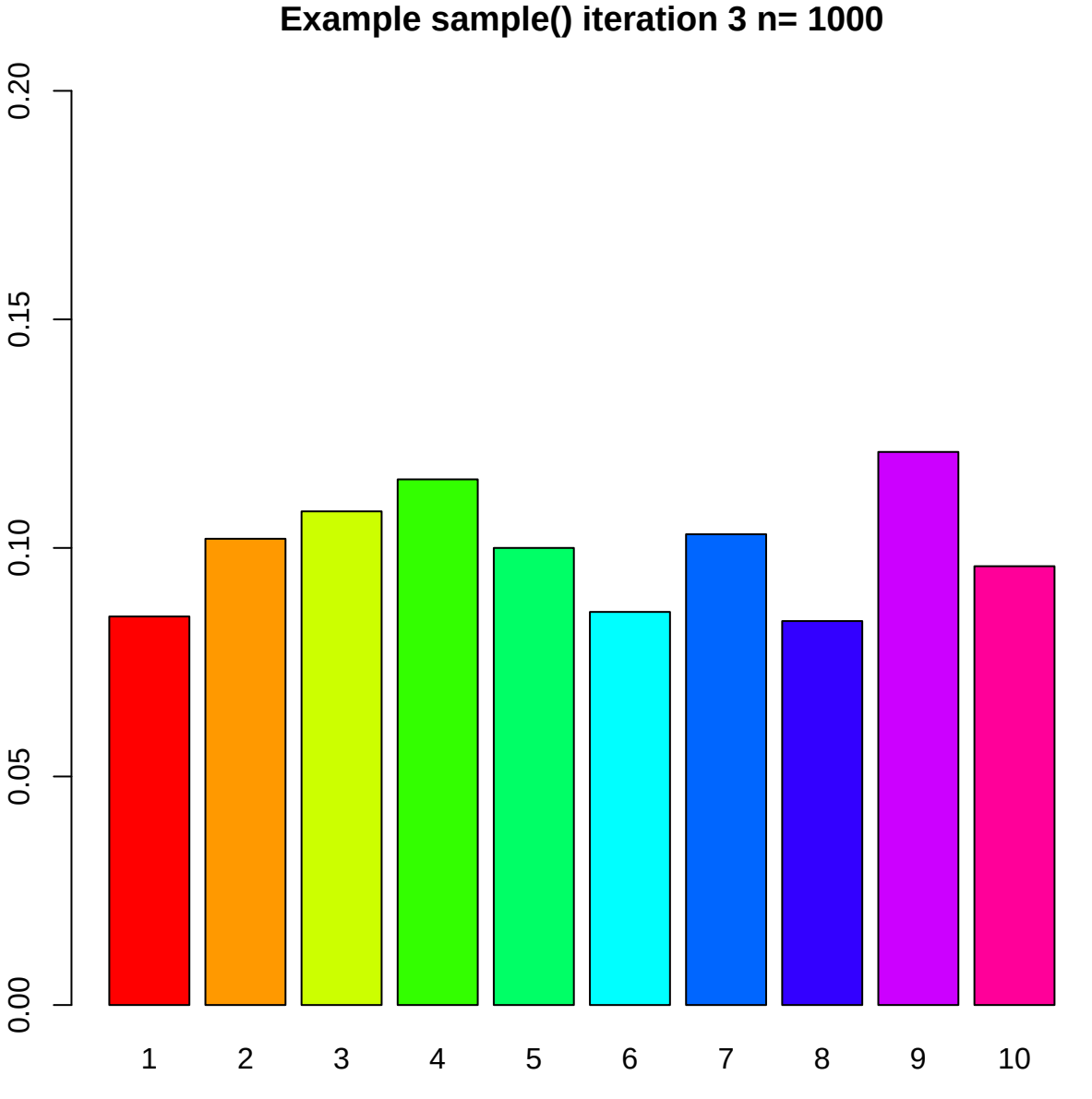
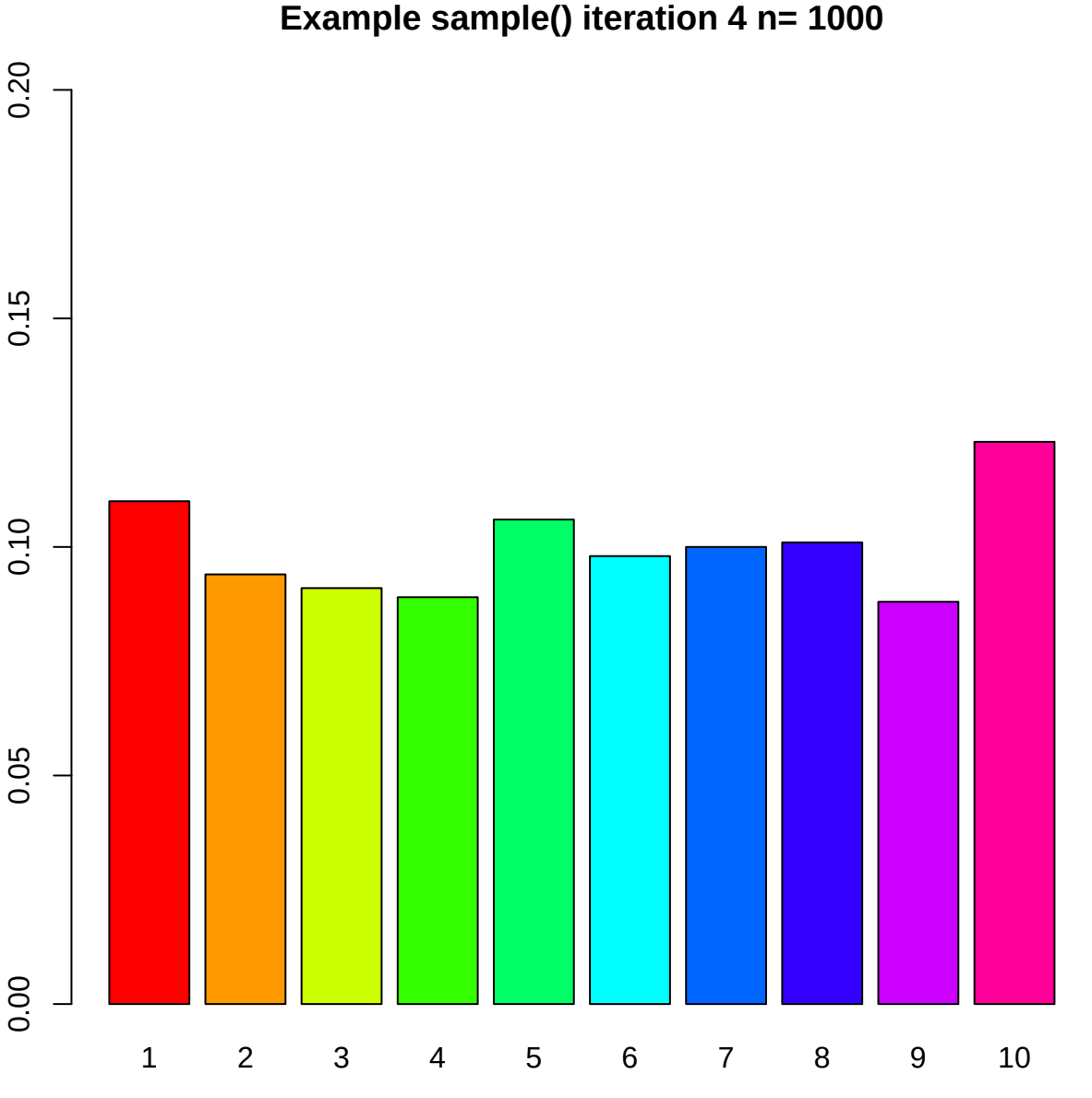

Binomial simulation
0.00
0.05
0.10
0.15
0 1 2 3 4 5 6 7 8 9 10 12 14 16 18
Number of successes

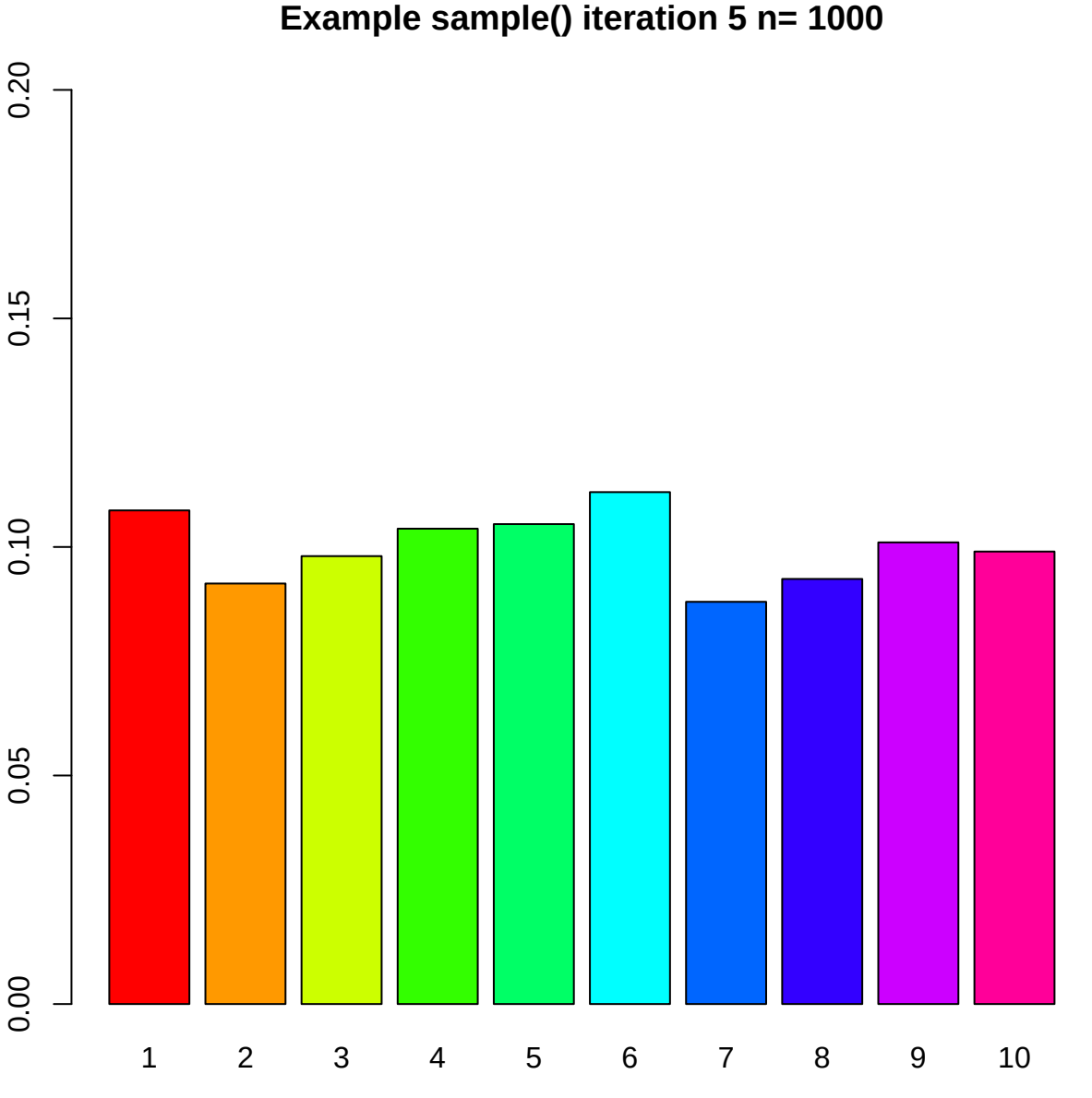

0.00
0.05
0.10
0.15
0.20
0.25
0.30
1
2
3
4
5

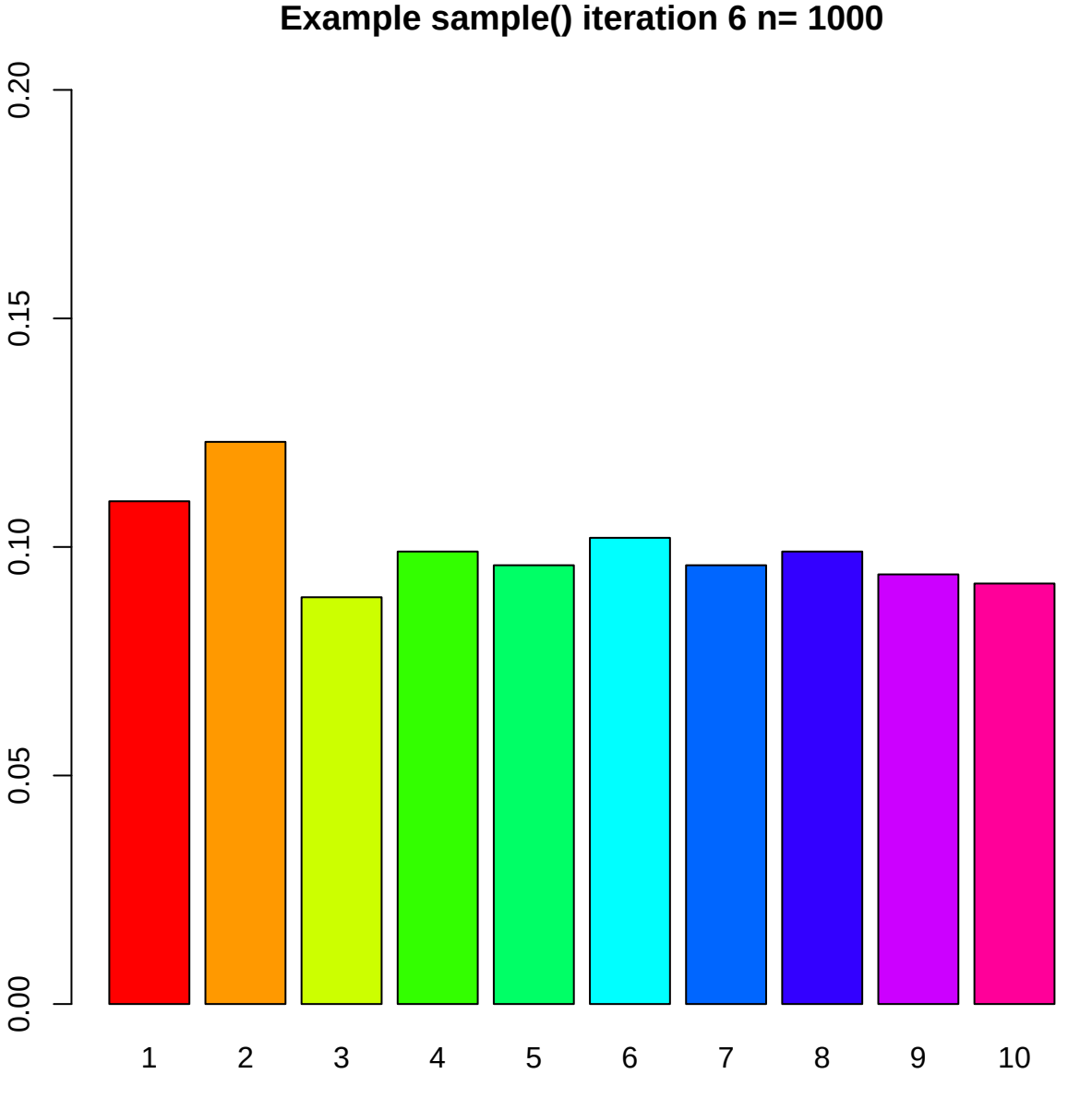

Example sample() iteration 1 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10

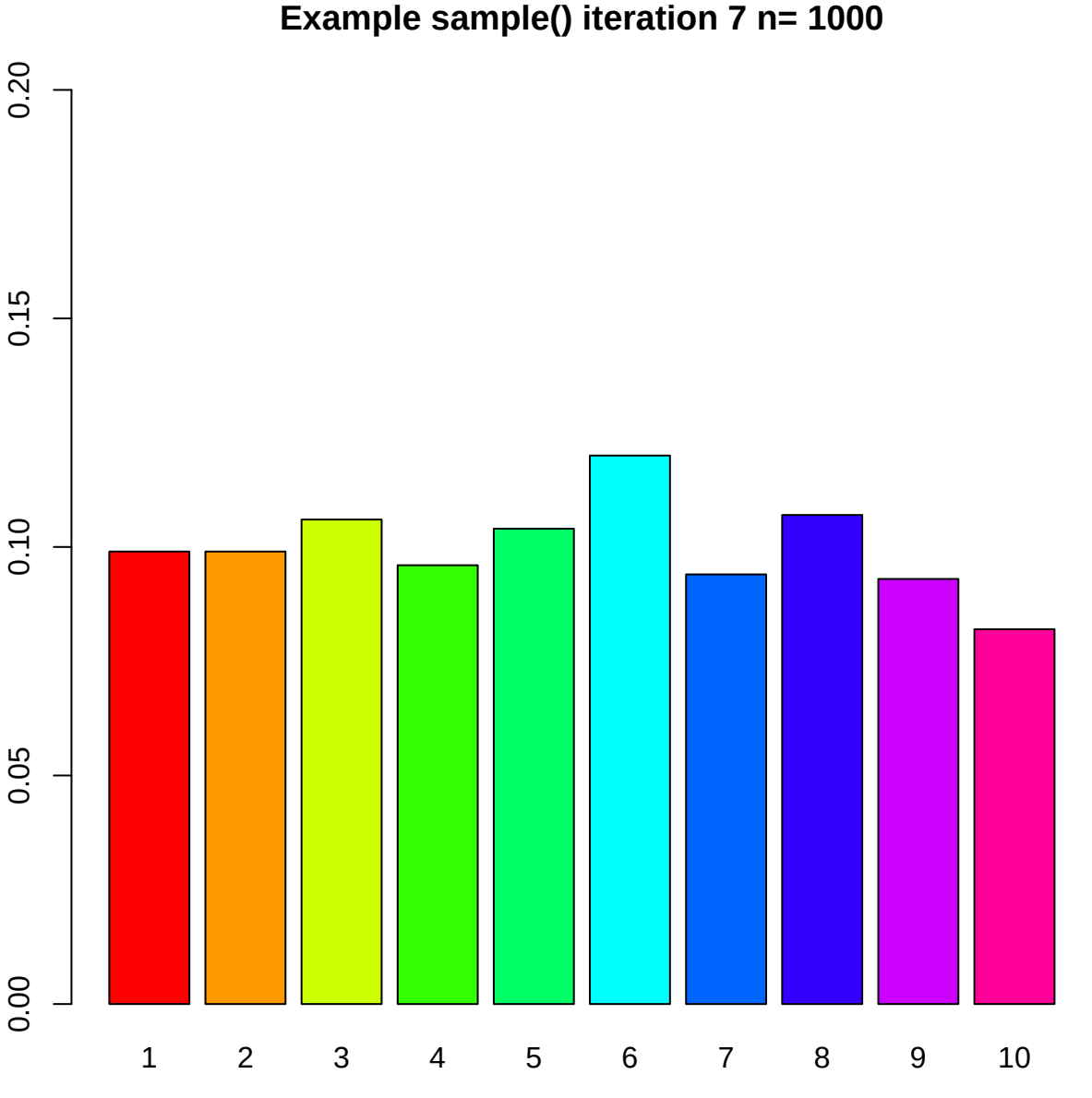

Example sample() iteration 2 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10

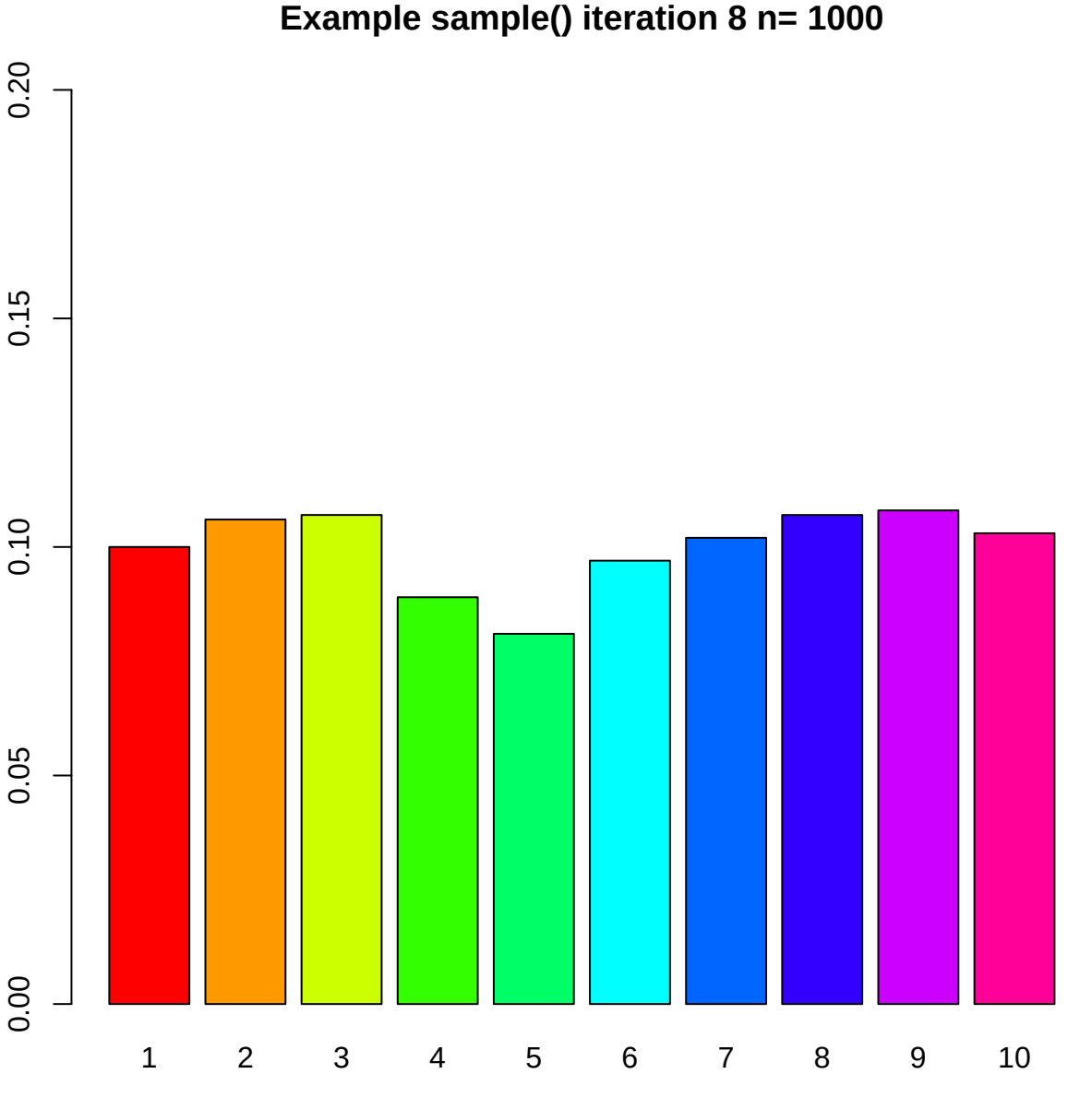

Example sample() iteration 3 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10

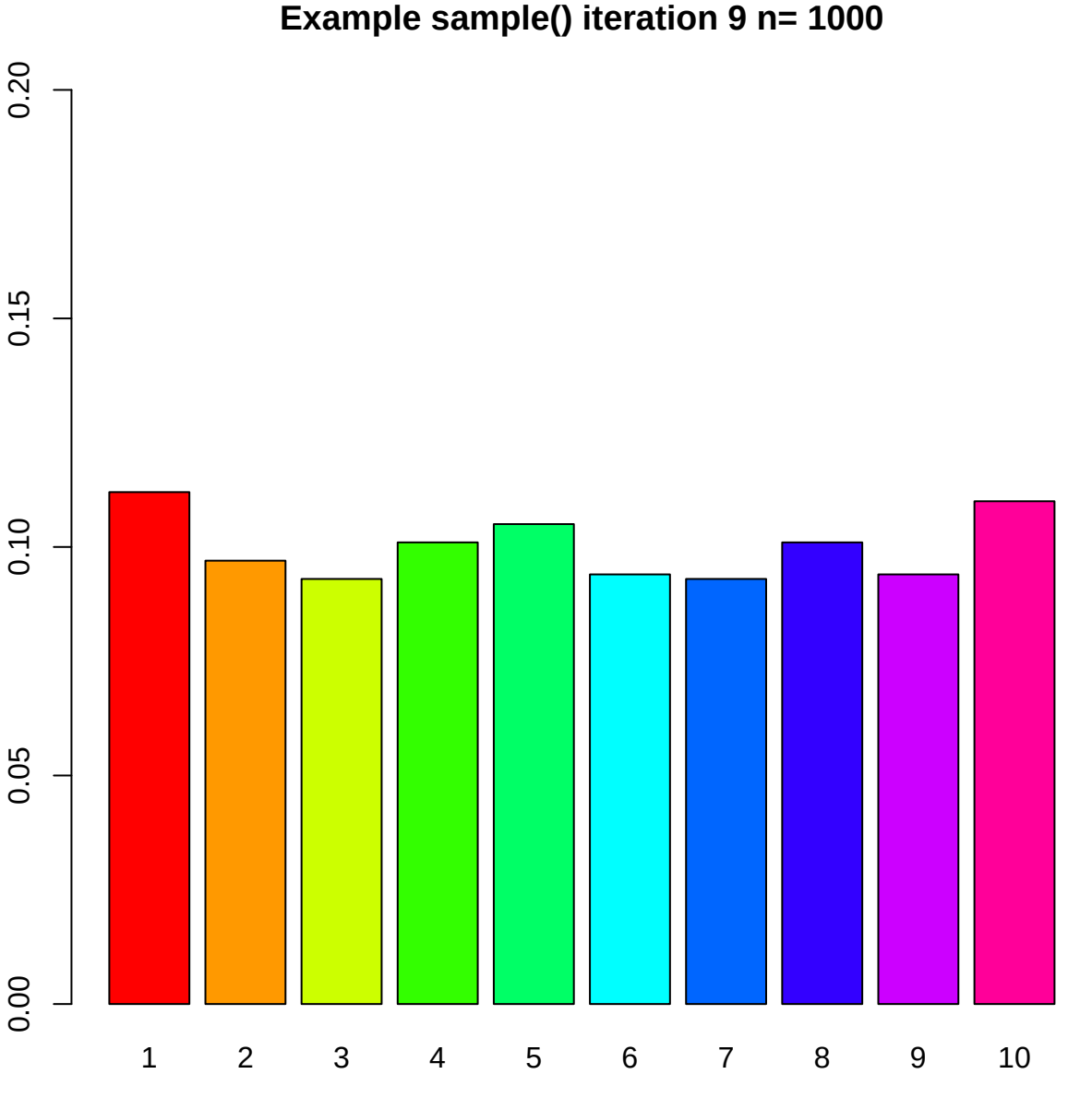

Example sample() iteration 4 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

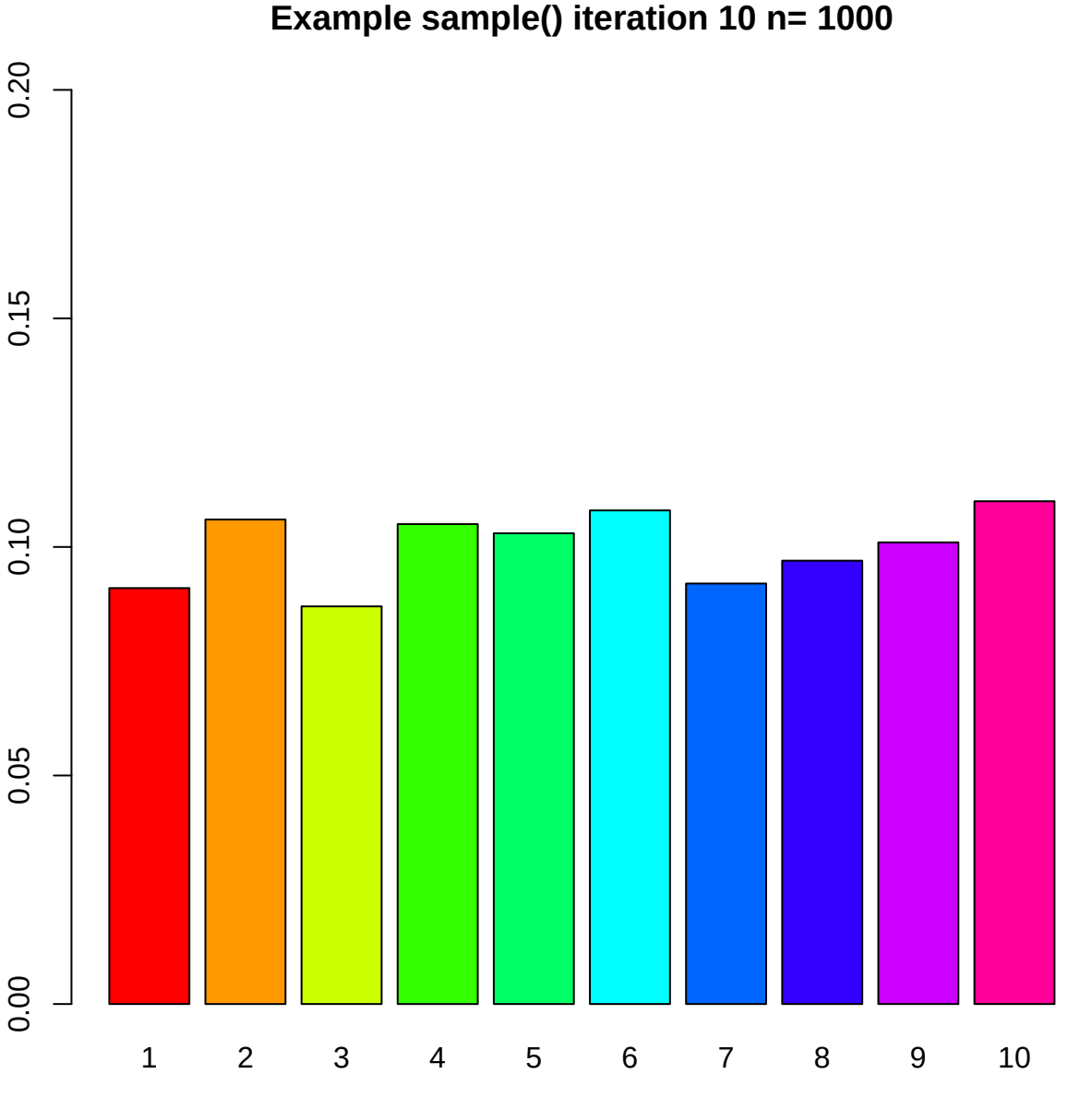

Example sample() iteration 5 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

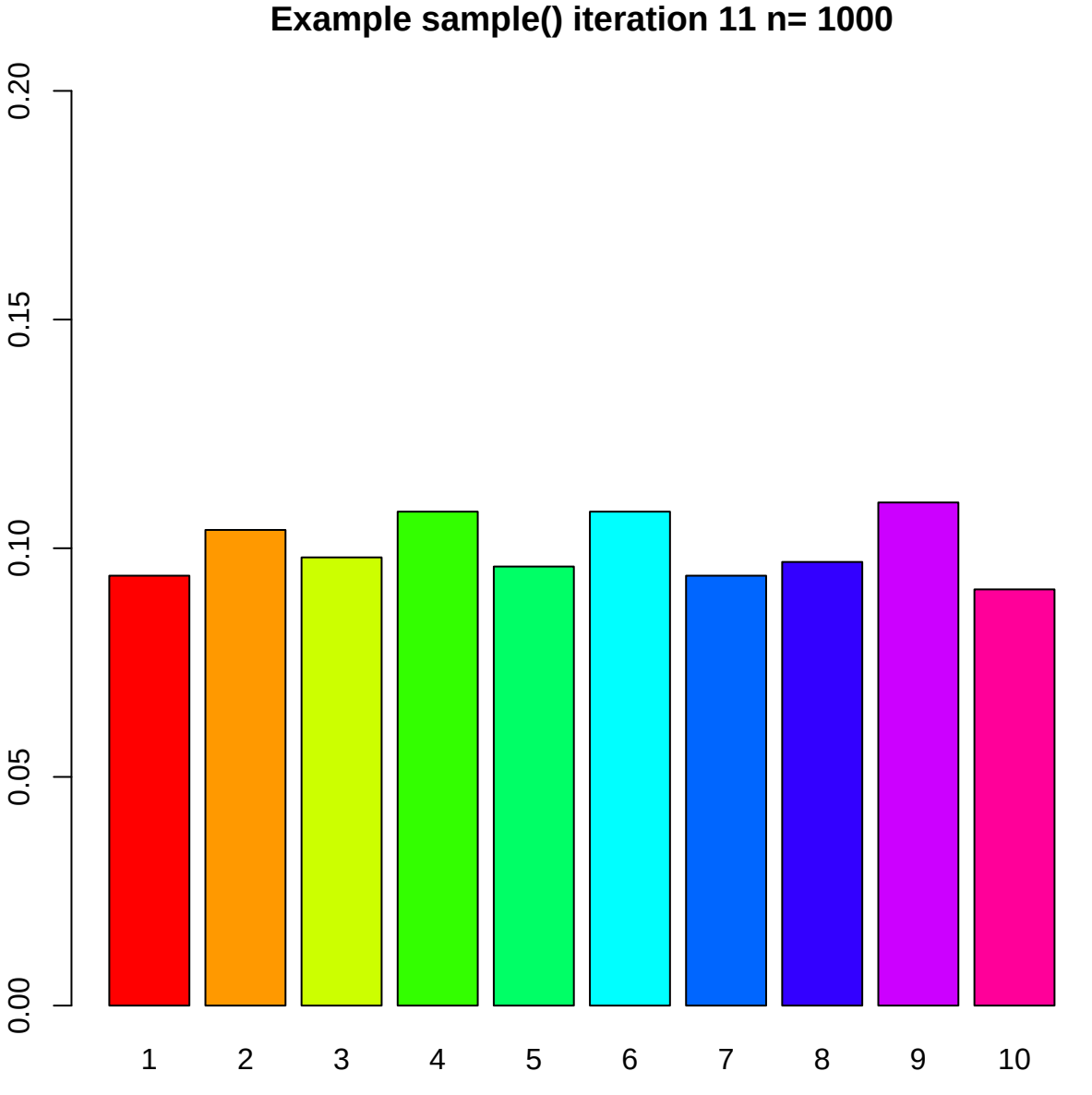

Example sample() iteration 6 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10

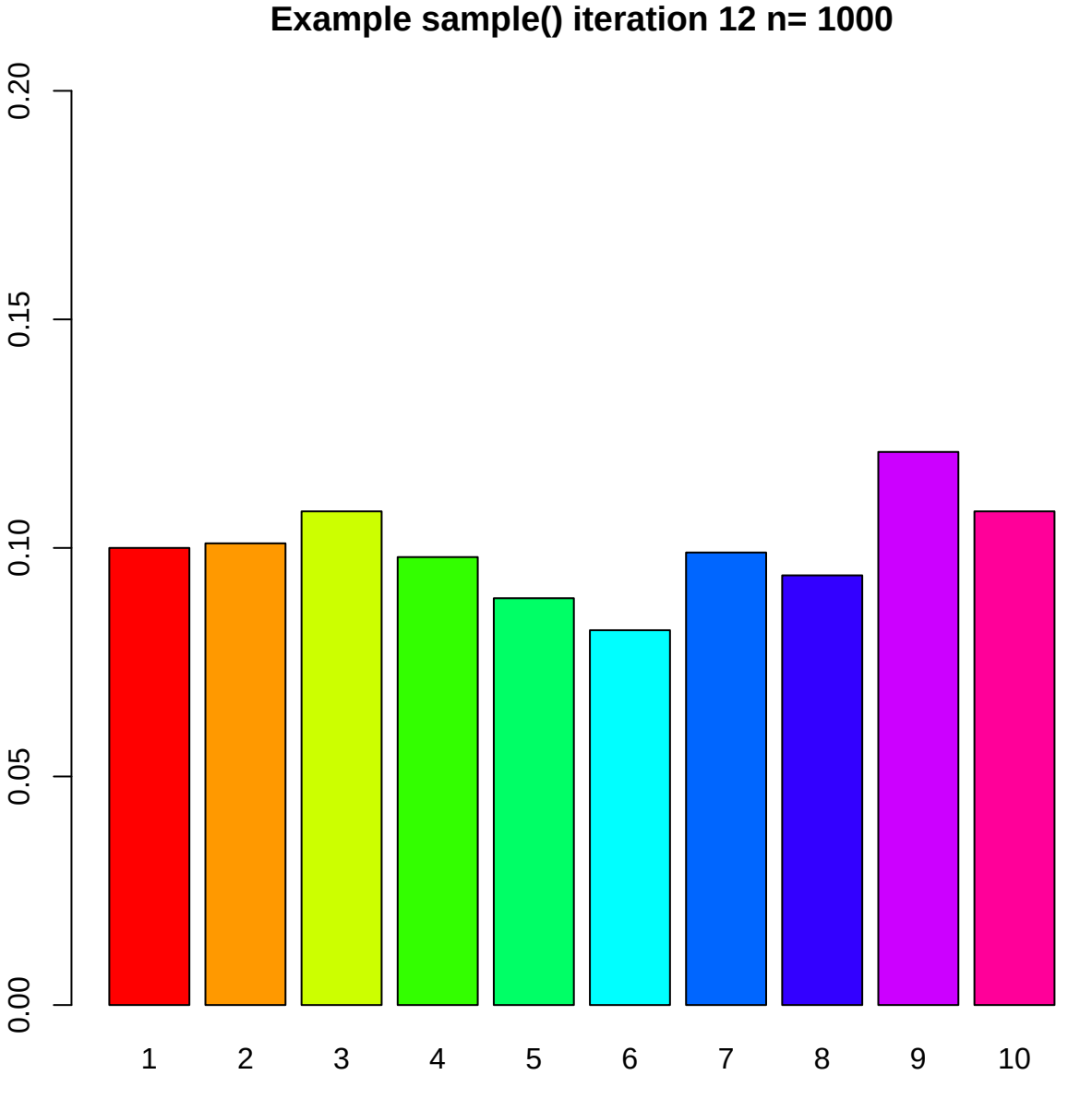

Example sample() iteration 7 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

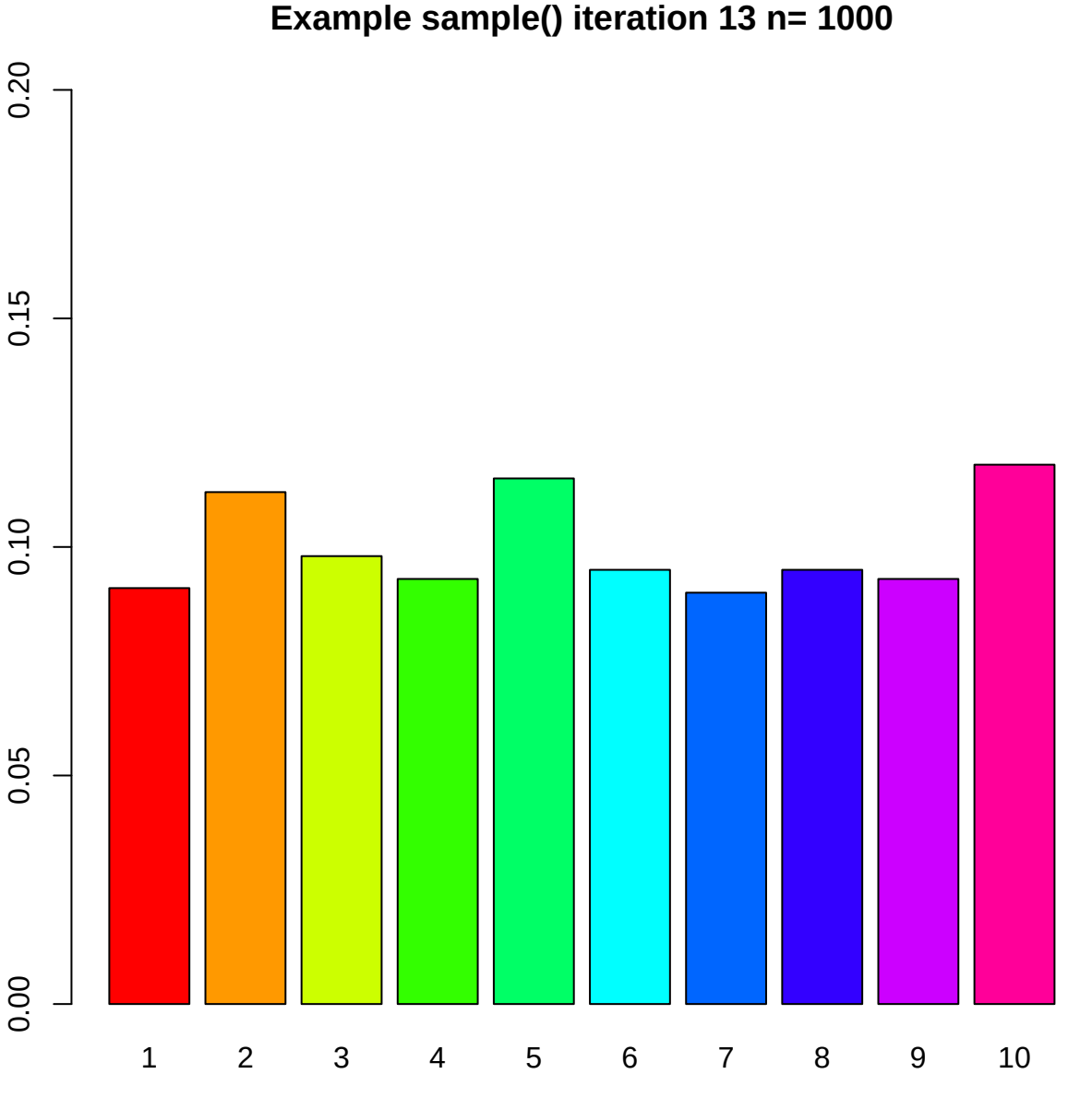

Example sample() iteration 8 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

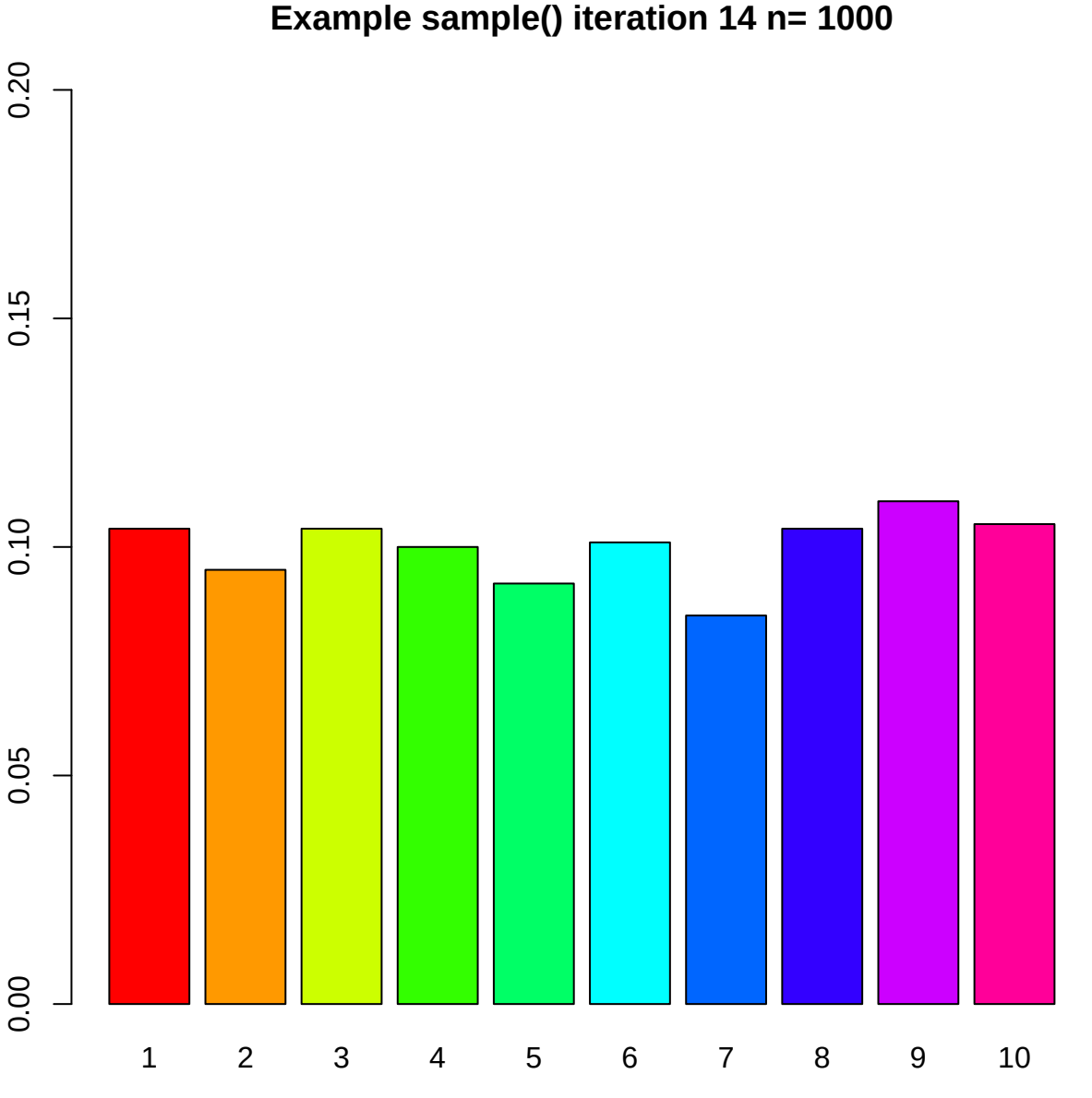

Example sample() iteration 9 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

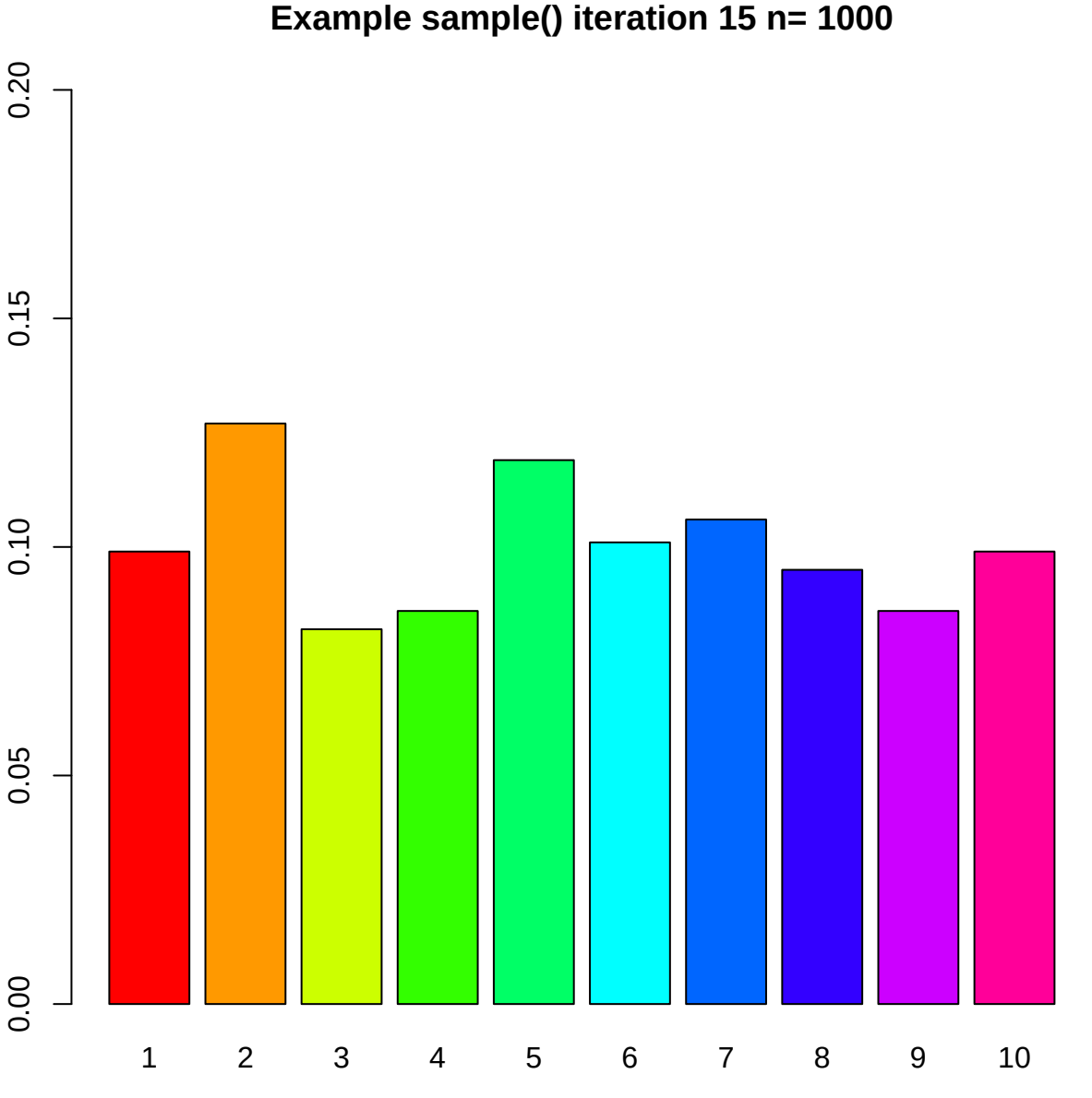

Example sample() iteration 10 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

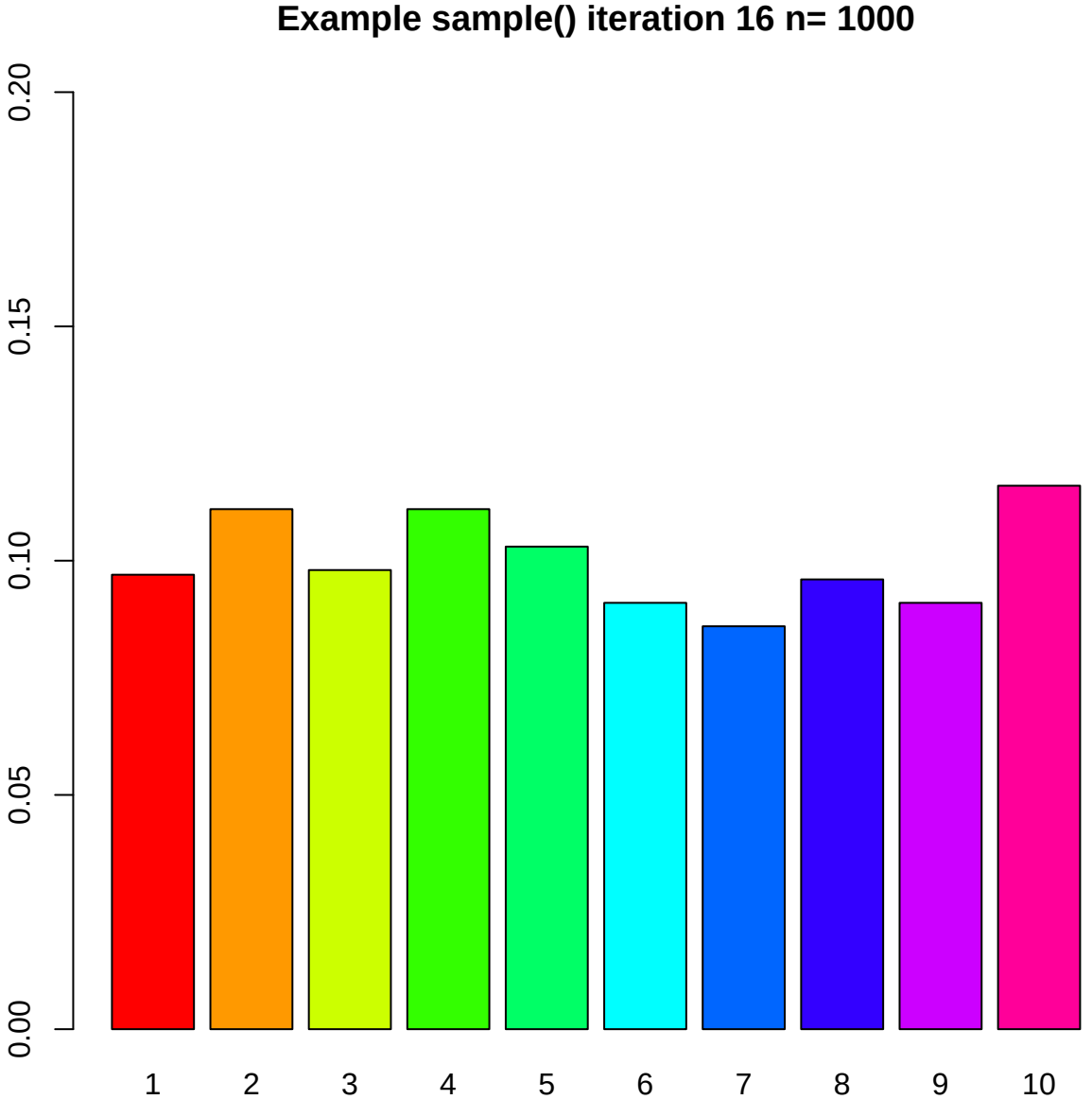

Example sample() iteration 11 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10

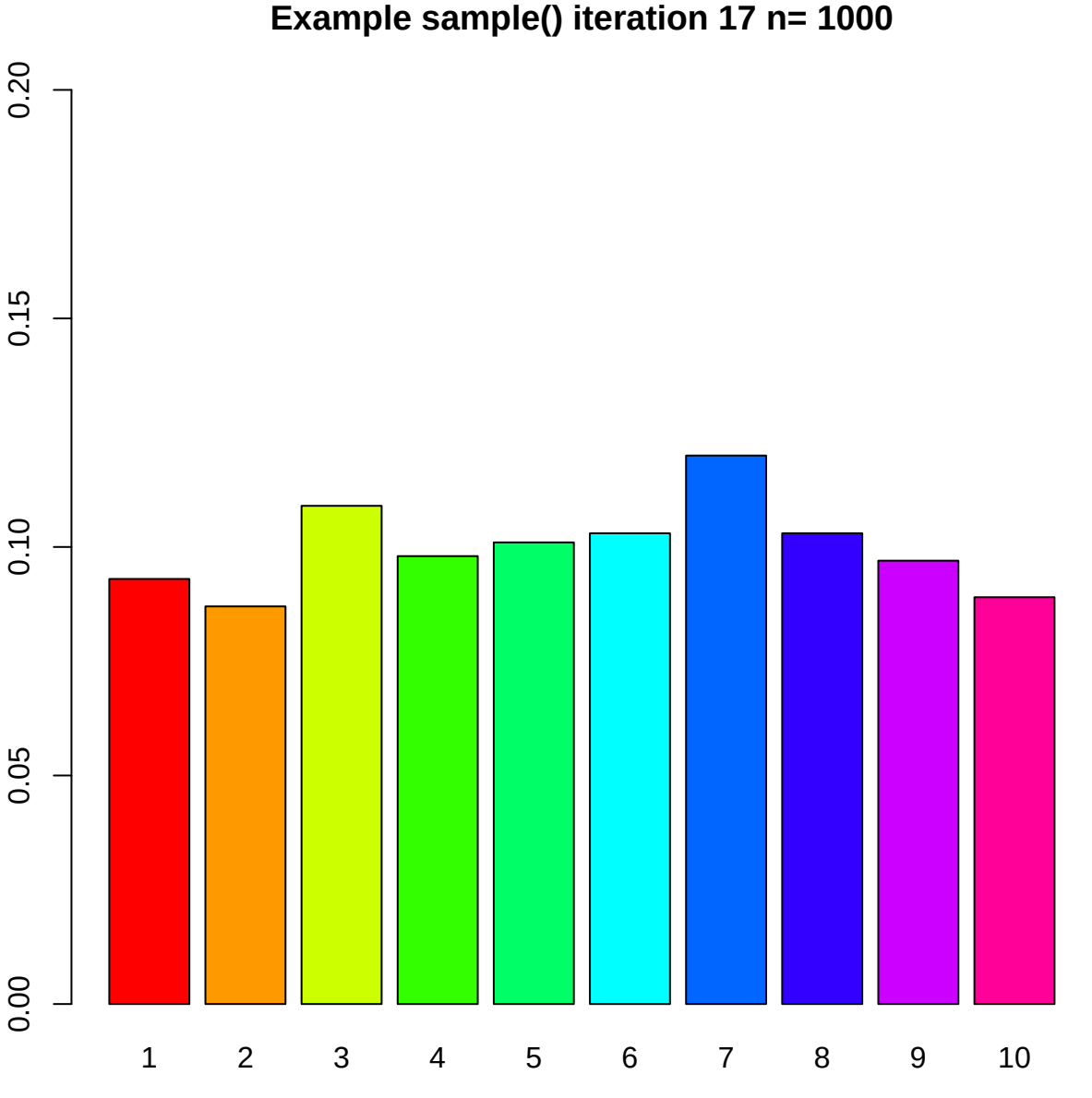

Example sample() iteration 12 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

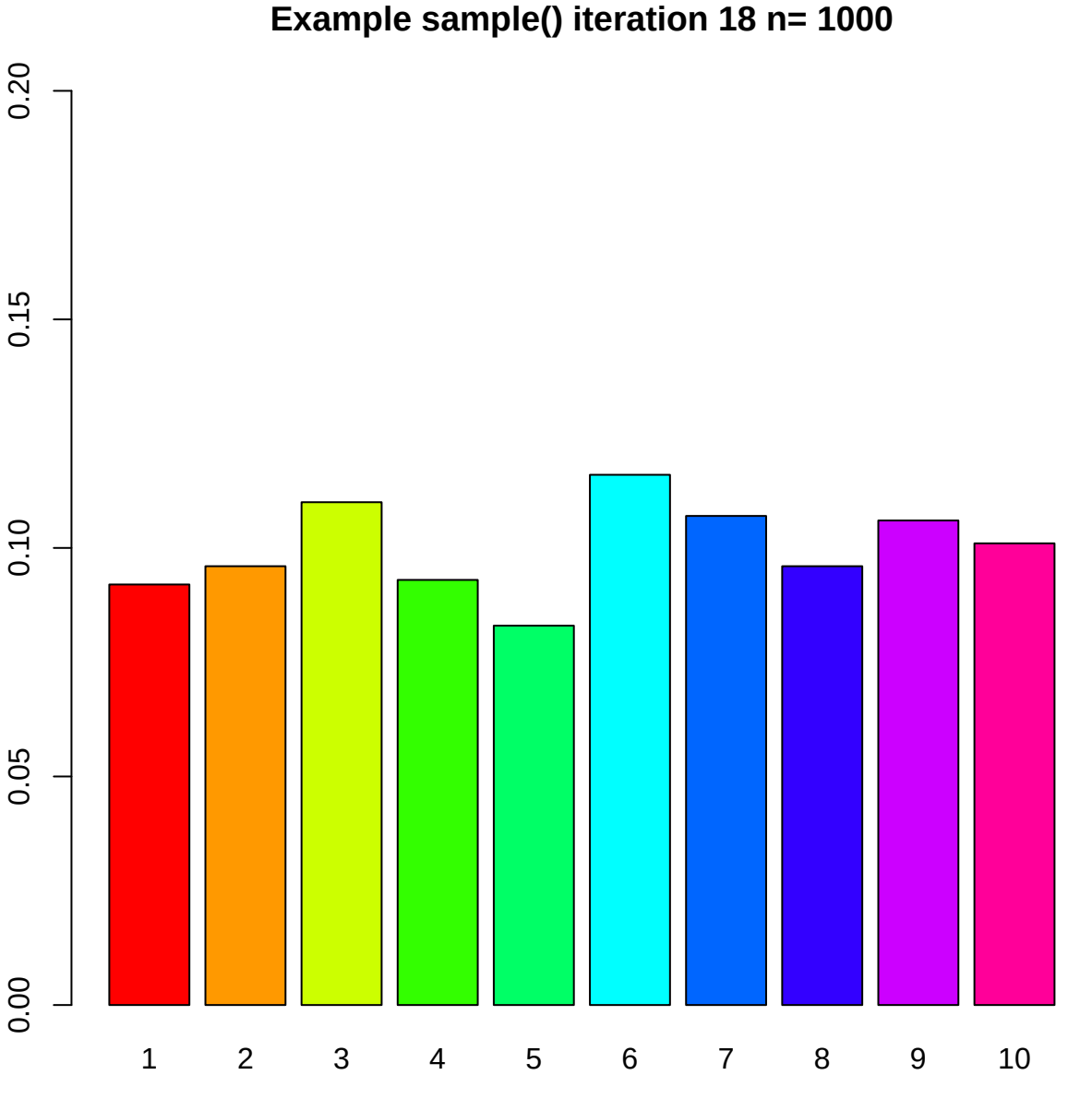

Example sample() iteration 13 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

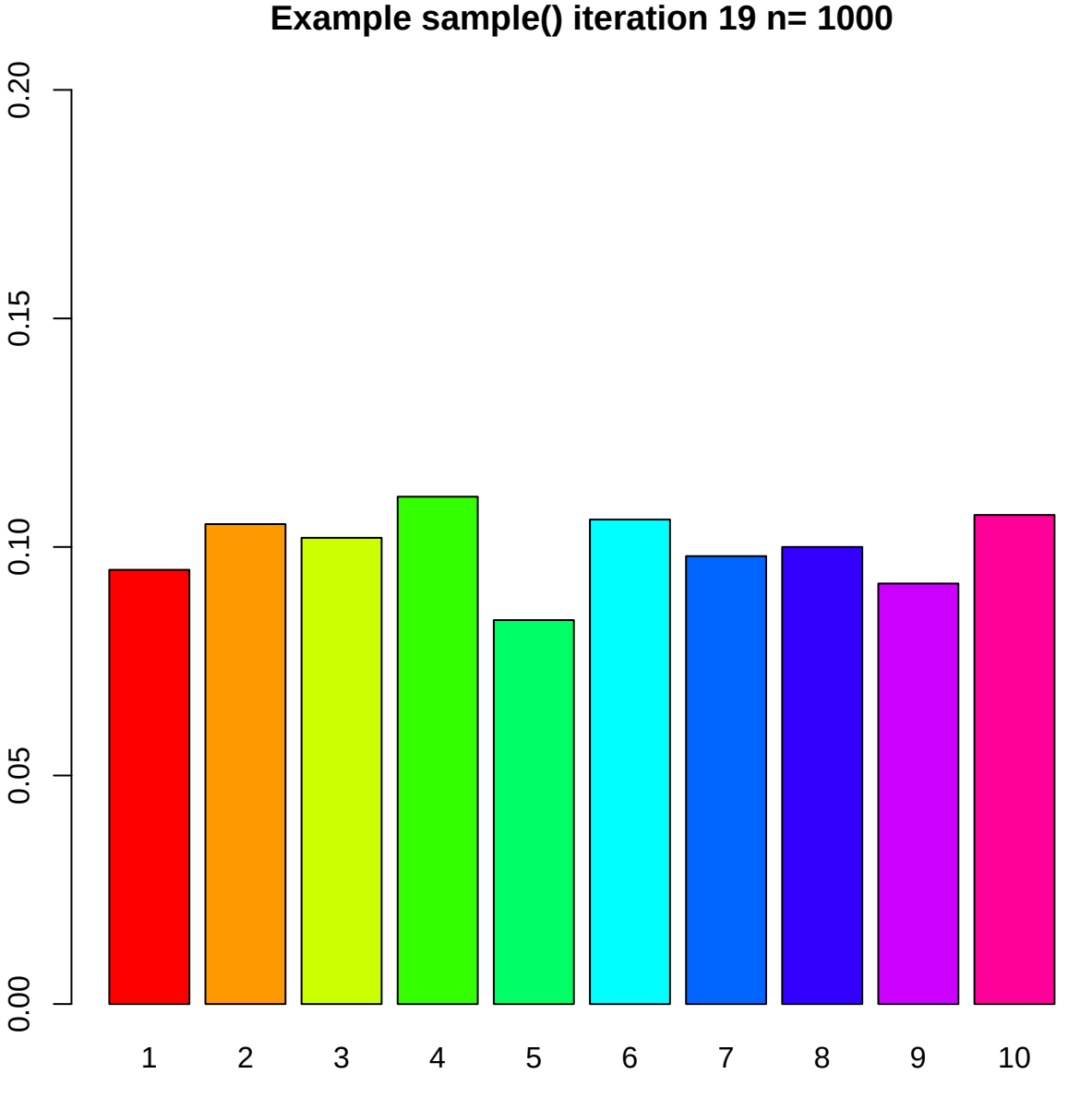

Example sample() iteration 14 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

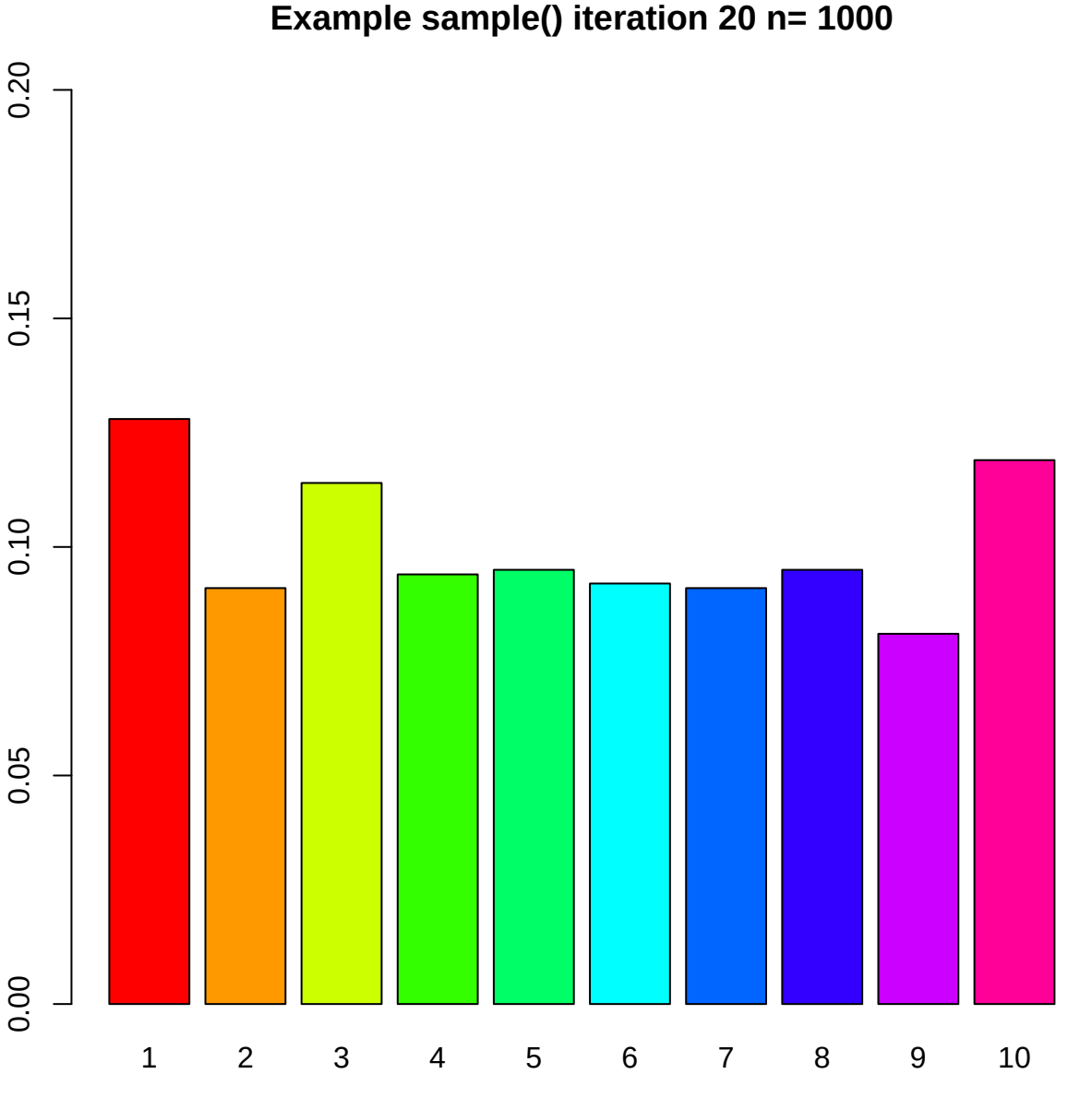

Example sample() iteration 15 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

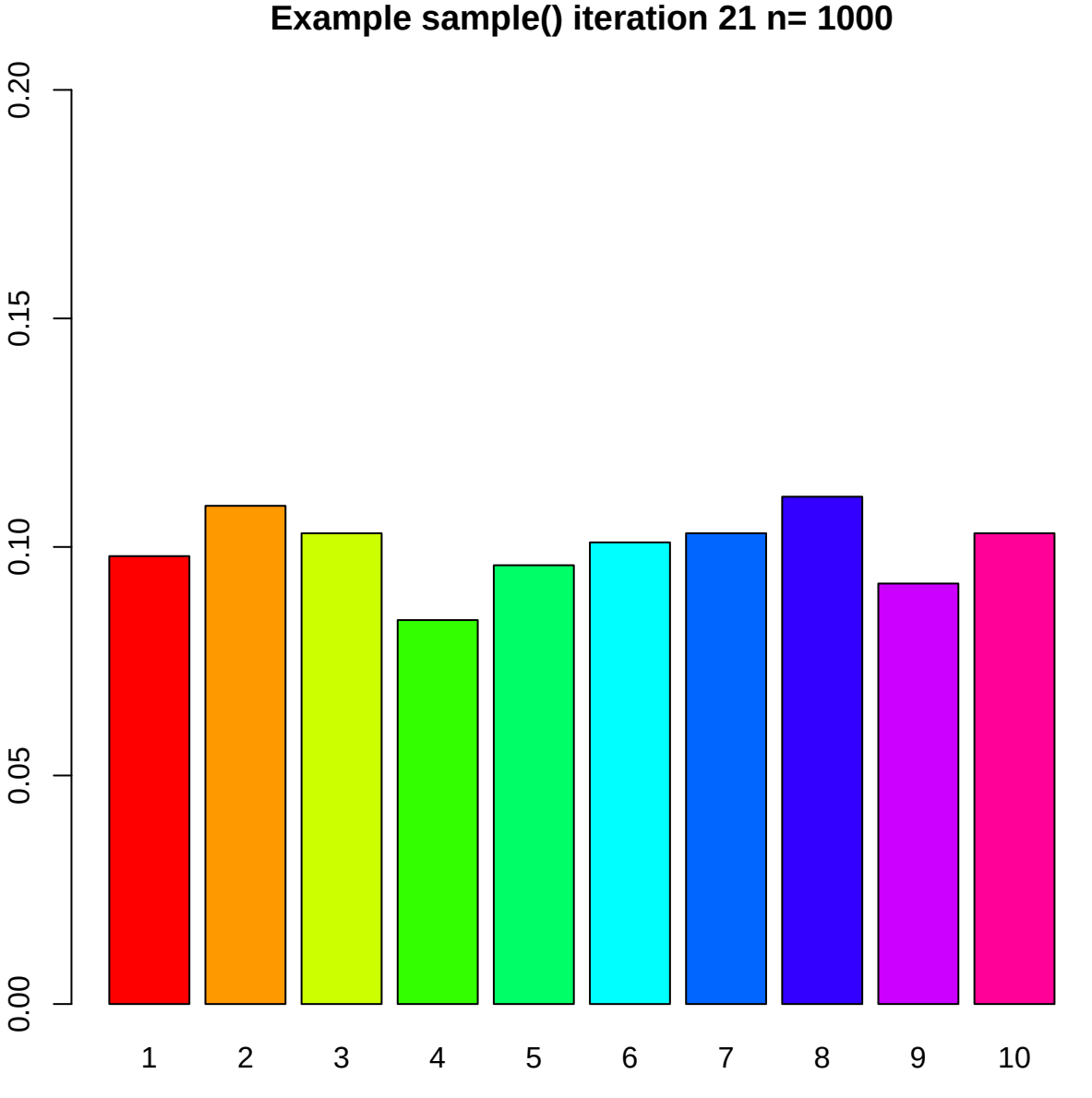

Example sample() iteration 16 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10

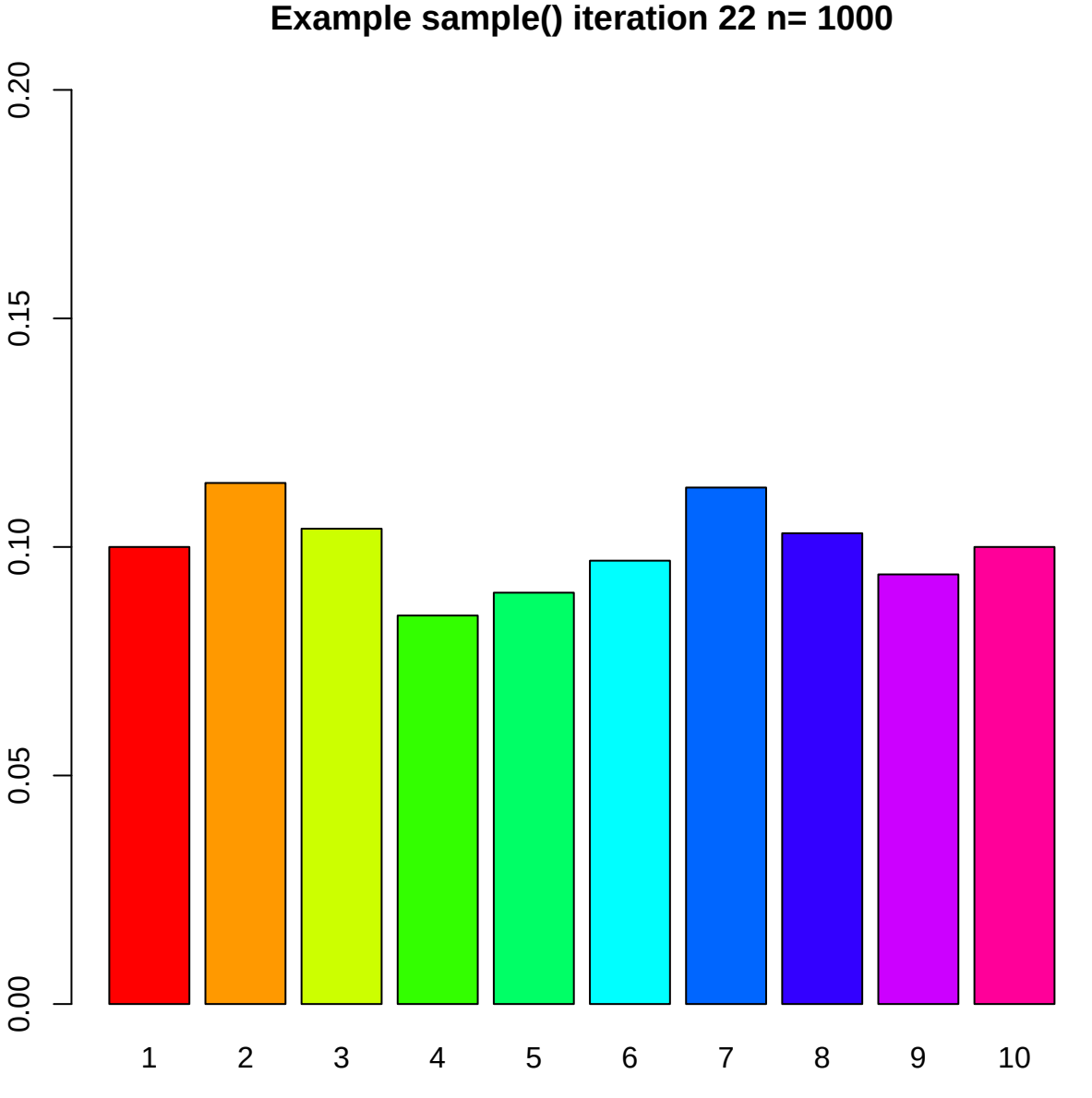

Example sample() iteration 17 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10

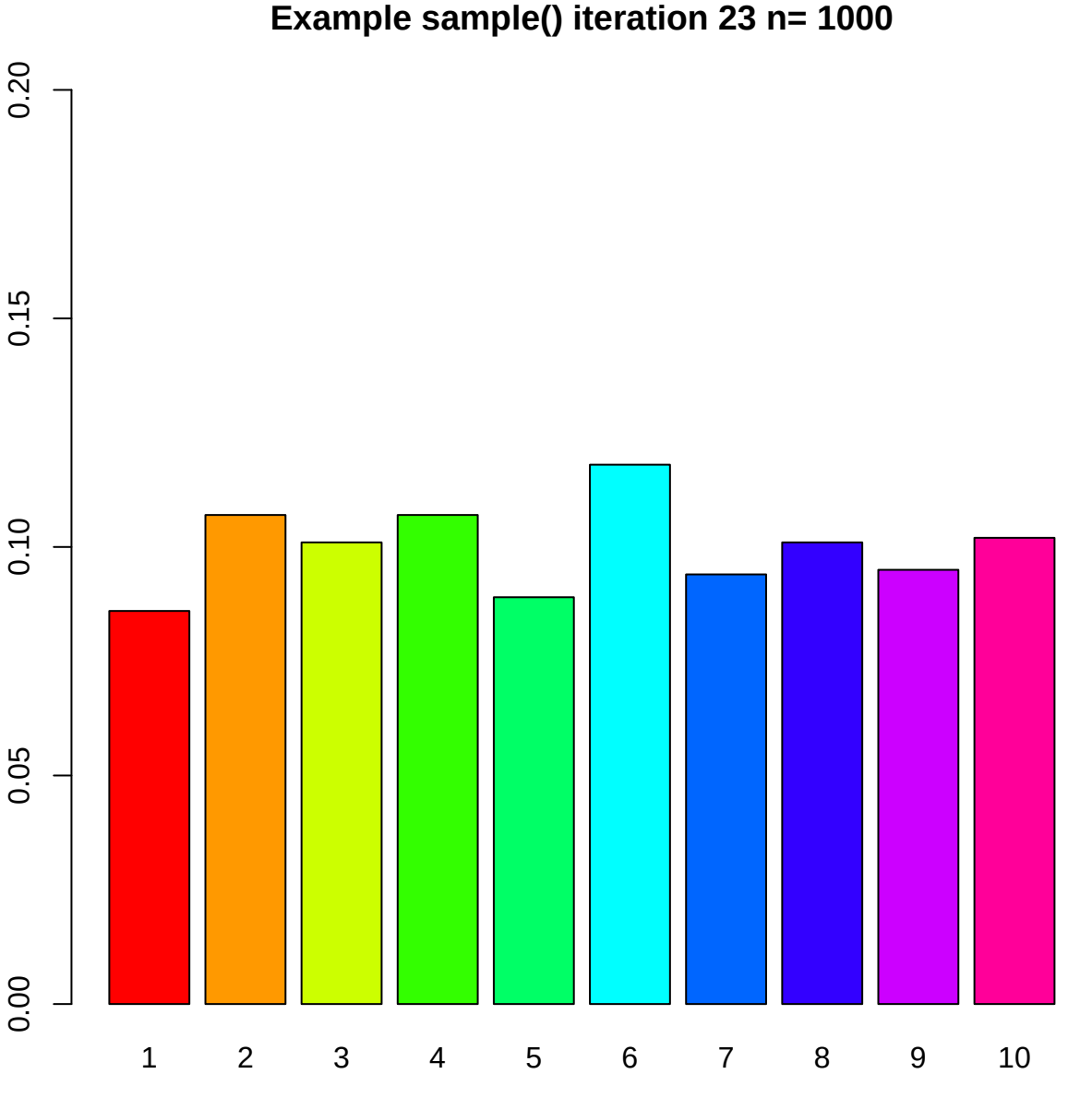

Example sample() iteration 18 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

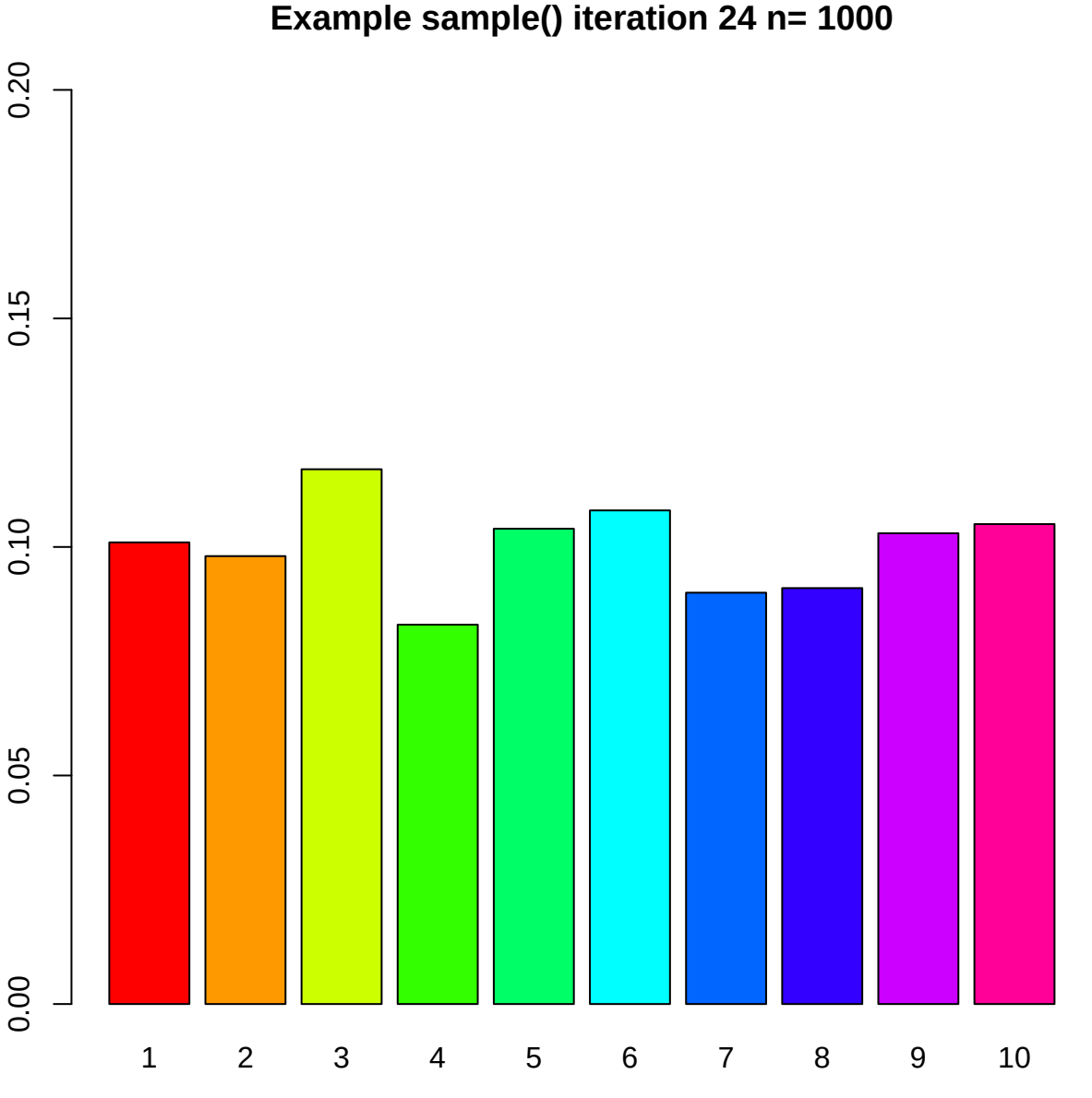

Example sample() iteration 19 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10

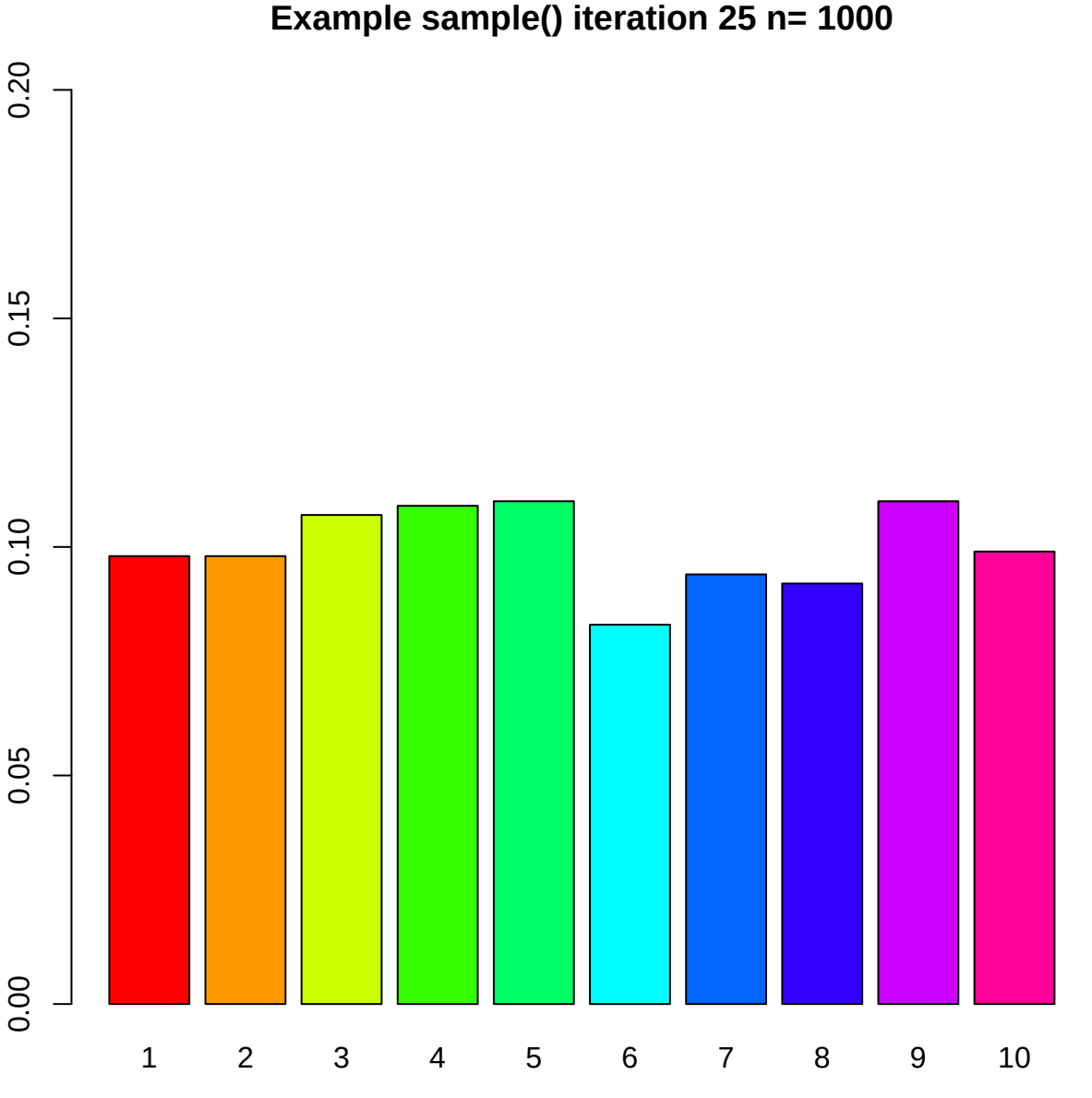

Example sample() iteration 20 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

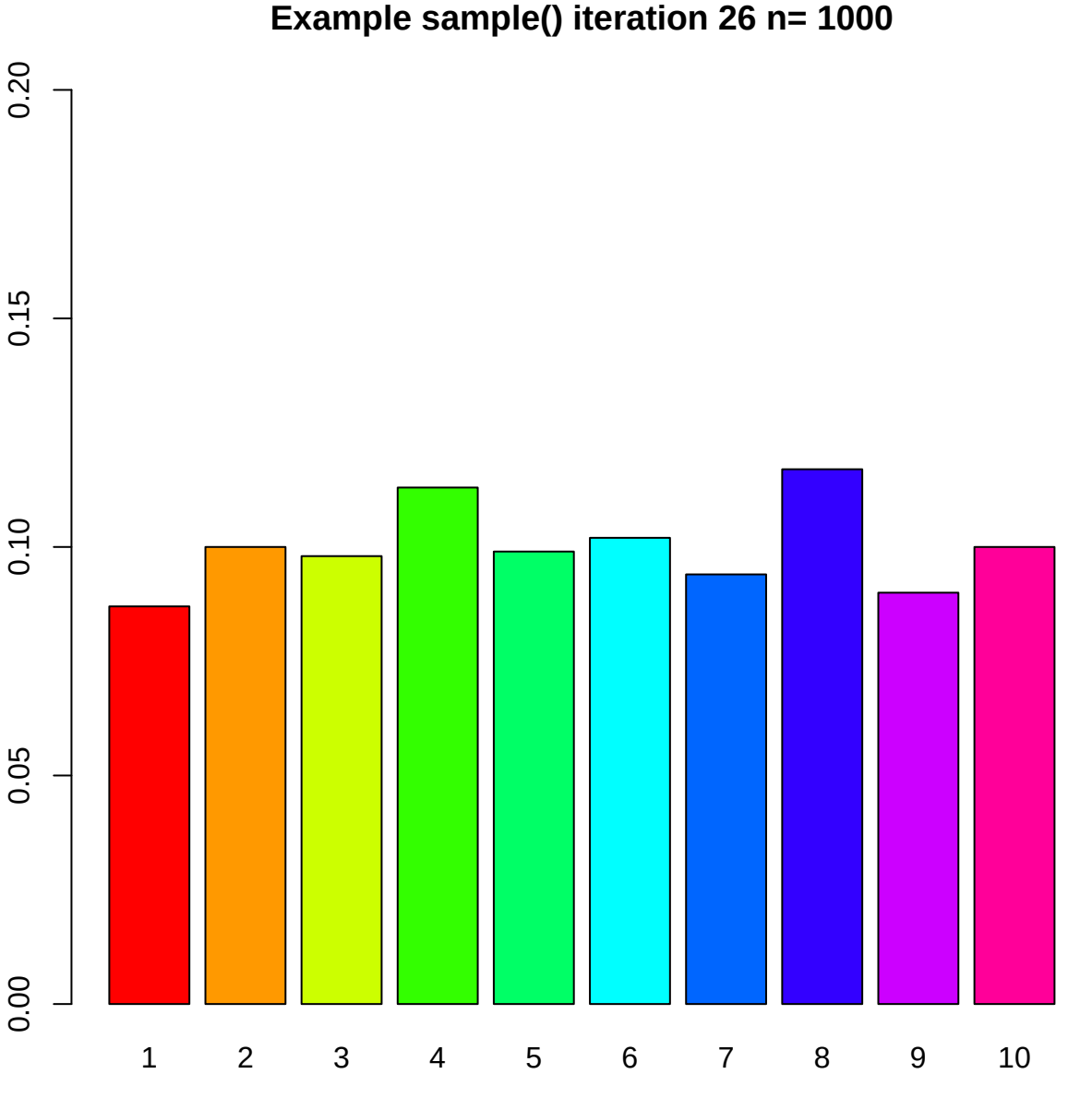

Example sample() iteration 21 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

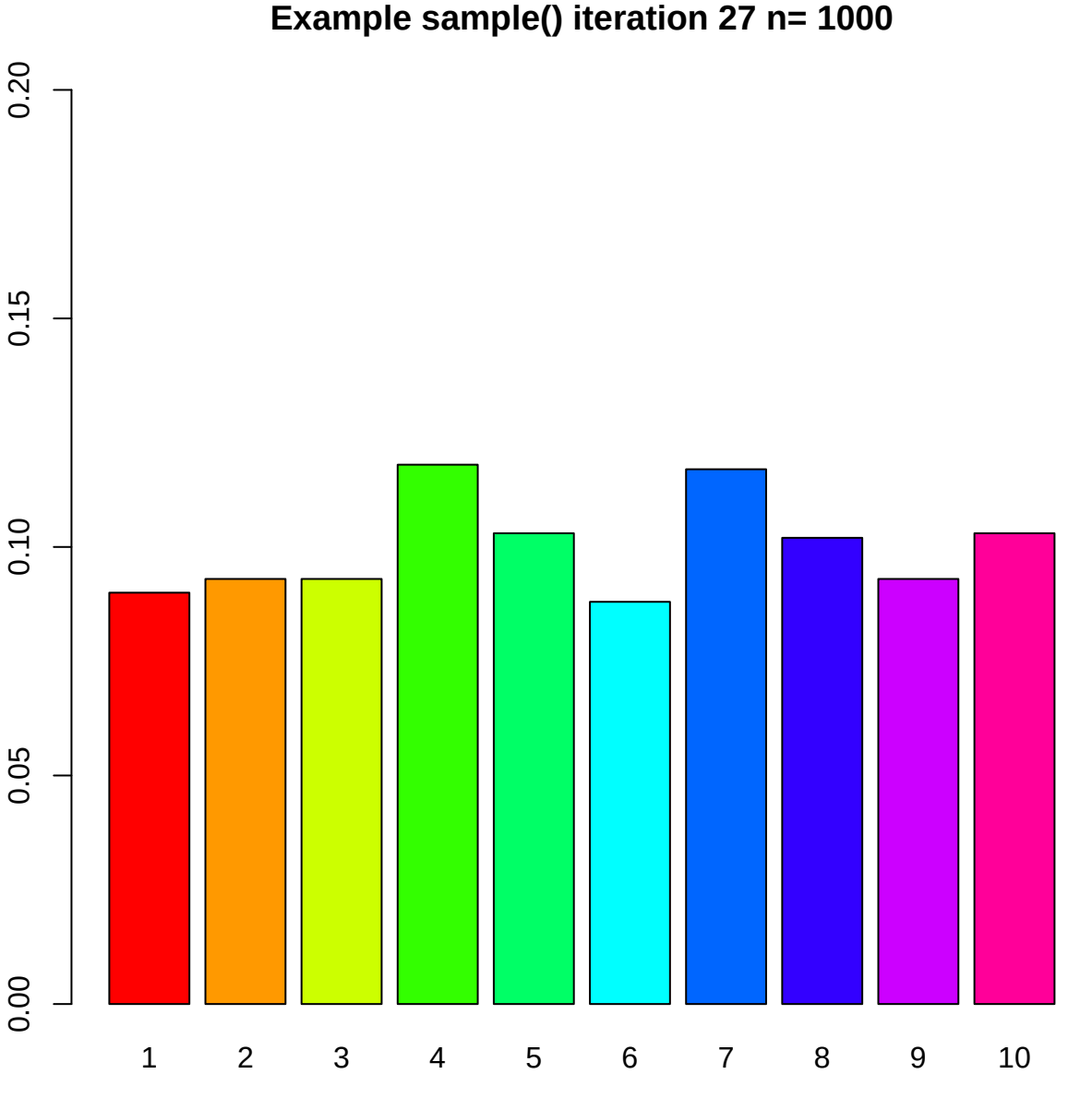

Example sample() iteration 22 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

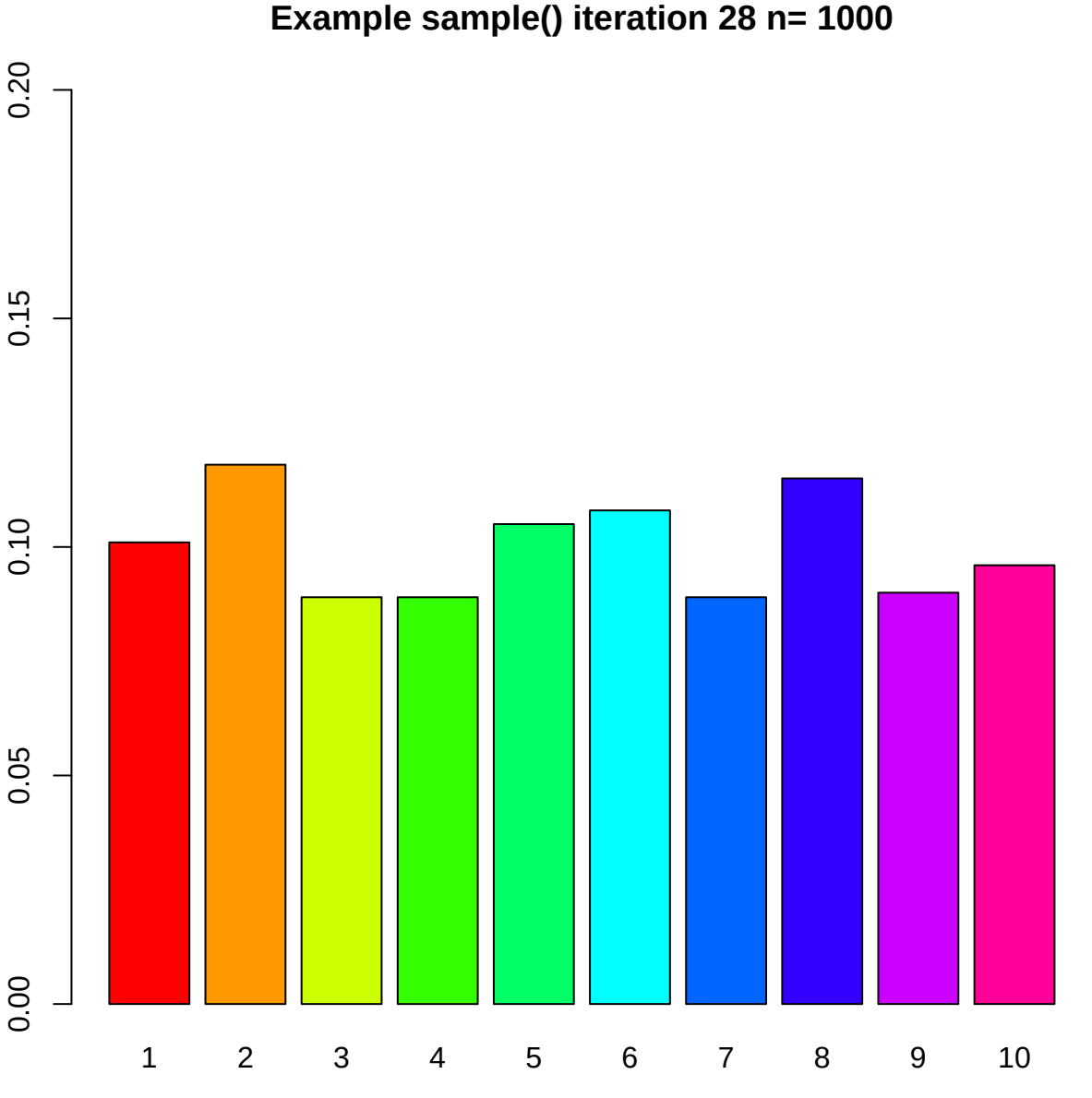

Example sample() iteration 23 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10

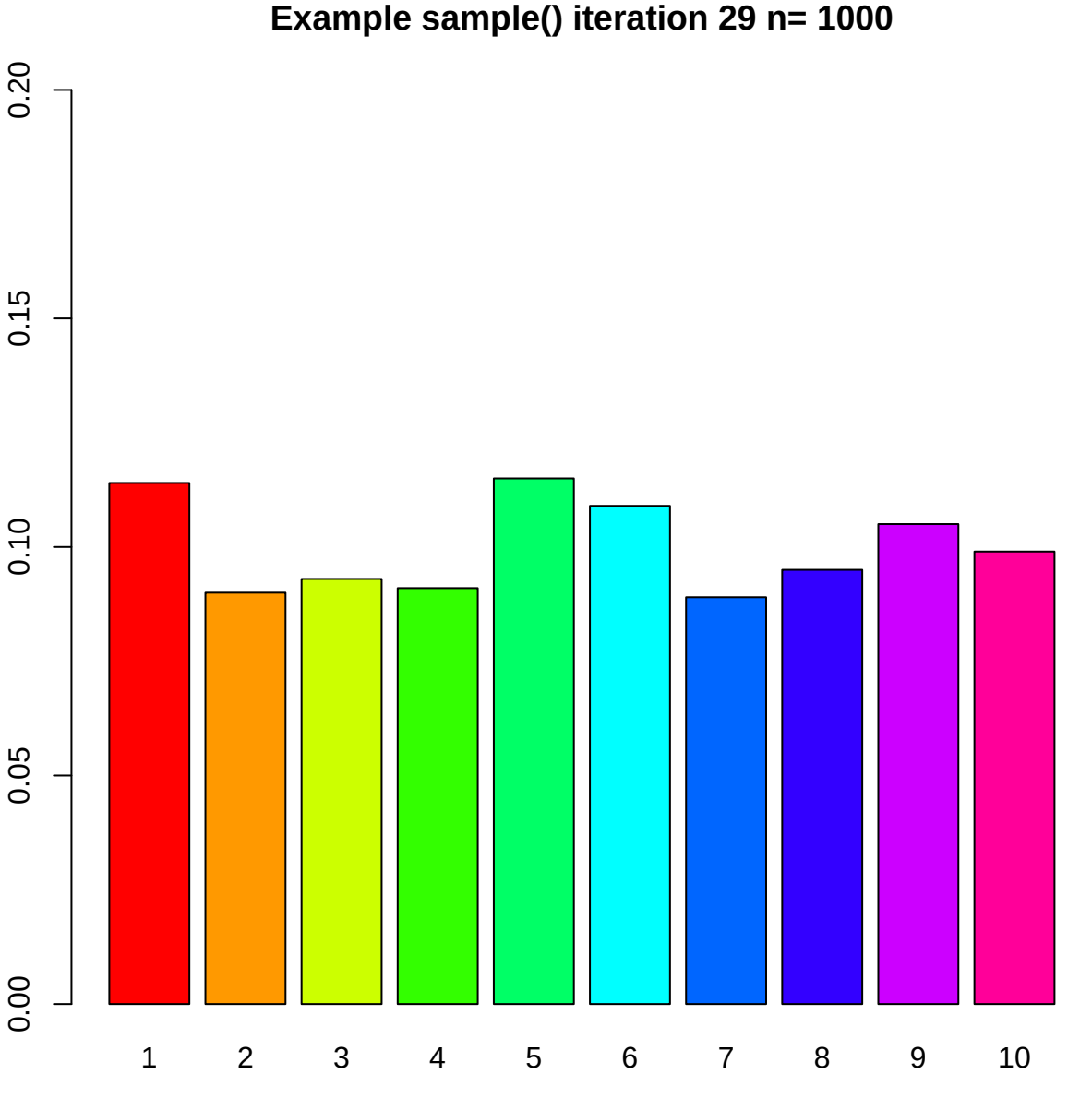

Example sample() iteration 24 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10

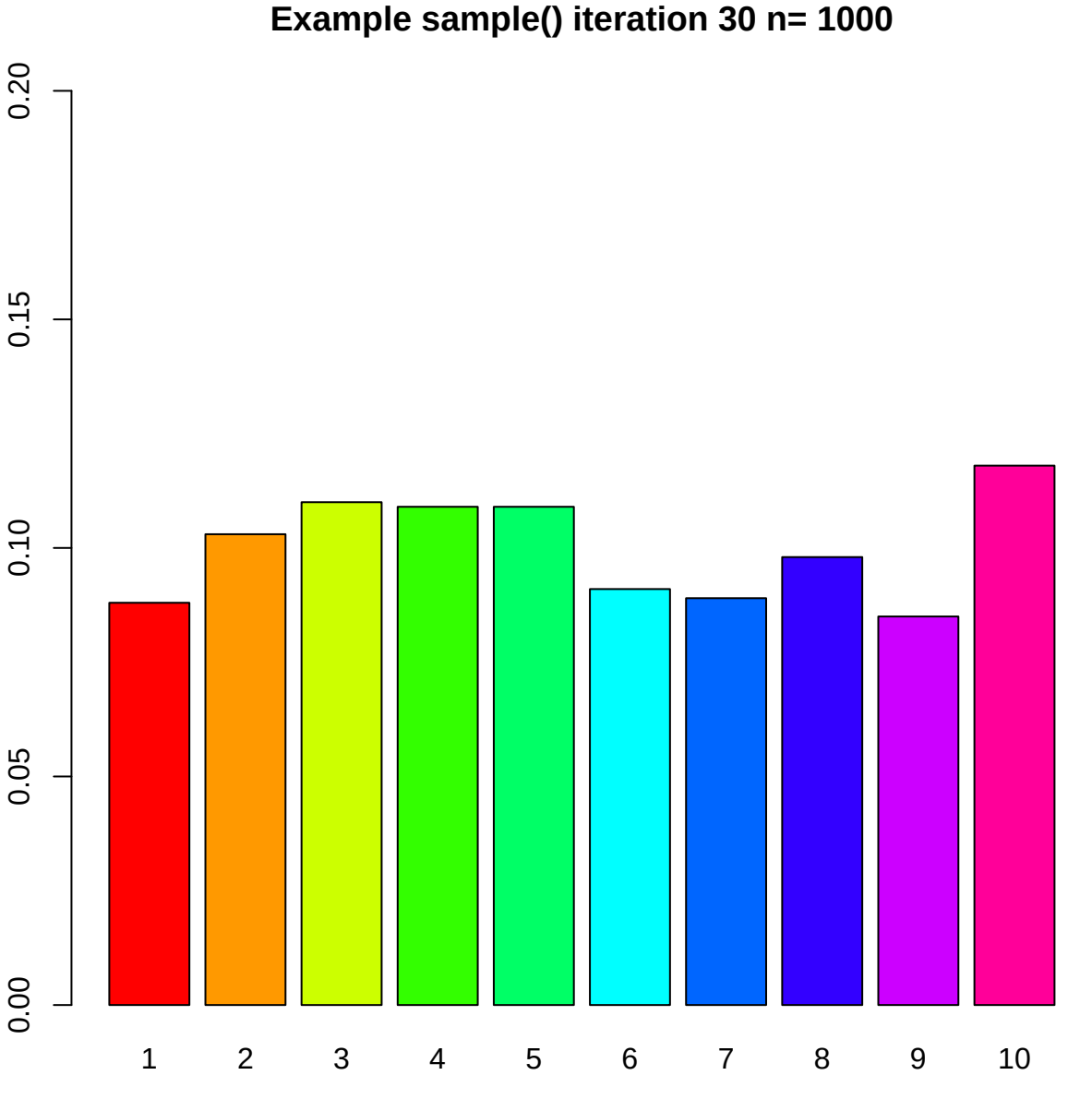

Example sample() iteration 25 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10


Example sample() iteration 26 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10


Example sample() iteration 27 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10


Example sample() iteration 28 n= 1000
0.00
0.05
0.10
0.15
0.20
1
2
3
4
5
6
7
8
9
10


Example sample() iteration 29 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10


Example sample() iteration 30 n= 1000
0.20
0.15
0.10
0.05
0.00
1
2
3
4
5
6
7
8
9
10