Exploratory Data Analysis (EDA)

Statsomat.com

14 April 2021

Basic Information

Automatic statistics for the file:

File
Baitingdata.csv

Your selection for the encoding: UTF-8
Your selection for the decimal character: Auto
Observations (rows with at least one non-missing value): 160
Variables (columns with at least one non-missing value): 24
Variables considered continuous: 7

Variables considered continuous
1st attack
1st attack stop
1st locate
2nd attack
CBH (cm)
DBH (cm)
height (m)

Variables considered categorical: 17

Variables considered categorical
date
transect
Tree number
Baiting tree no.
Termite/C
Detected
Attacked
Recruited
H: 0
H: 1-5%
H: 5-33%
H: 33+%
ant sample
field notes
species
2nd attack stop
elevation (m)

Warning: More than 90% of the values of these columns could be treated as numeric. Nevertheless, because of some values or the selected decimal character, the columns must be treated as discrete. Are all the values plausible? Please check the data once more before uploading! Column(s): H: 0 H: 1-5% H: 5-33% H: 33+%

Results for Numerical Variables

Descriptive Statistics

Variables are sorted alphabetically. Missings are omitted in stats. CV only for positive variables.

	N Obs	N Missing	N Valid	% Complete	N Unique	Mean	SD	Median	MAD	Min	Max	Skewness	Kurtosis	CV
1st attack	160	44	116	72.5	94	157.53	149.91	103.5	nan	1	595	1.1	0.4	0.95
1st attack stop	160	44	116	72.5	34	504.39	169.32	600	nan	58	600	-1.56	1.01	0.34
1st locate	160	36	124	77.5	100	131.59	132.23	100.5	nan	1	595	1.56	2.39	1.0
2nd attack	160	137	23	14.37	21	332.61	152.19	319	nan	73	595	0.3	-0.82	0.46
CBH (cm)	160	0	160	100	52	6.23	6.52	5.3	5.34	0	29.6	1.73	3.44	
DBH (cm)	160	0	160	100	52	1.98	2.08	1.69	1.7	0	9.42	1.73	3.44	
height (m)	160	0	160	100	46	2.9	1.92	2.5	1.56	0.4	9	1.43	2.15	0.66

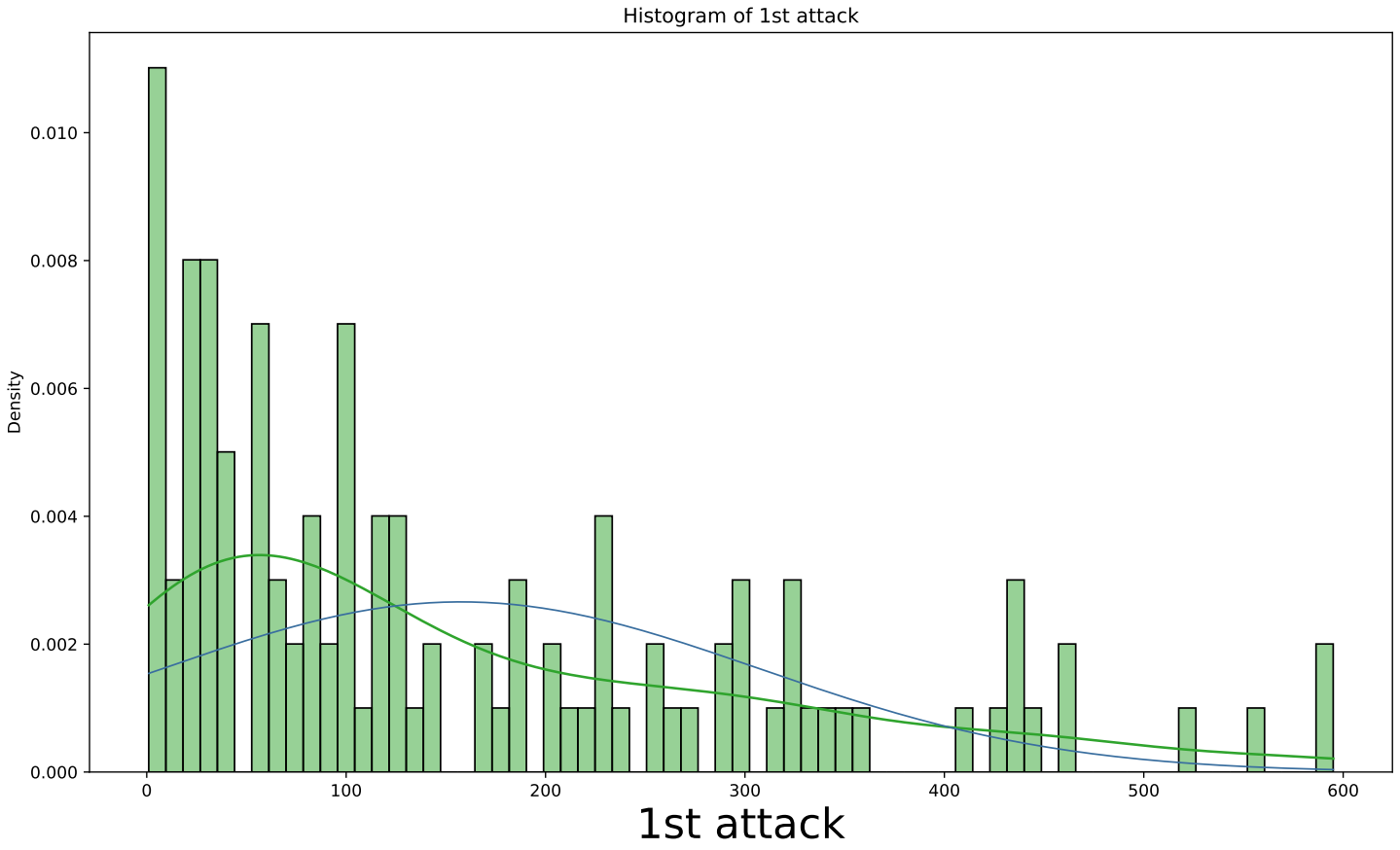
Graphics

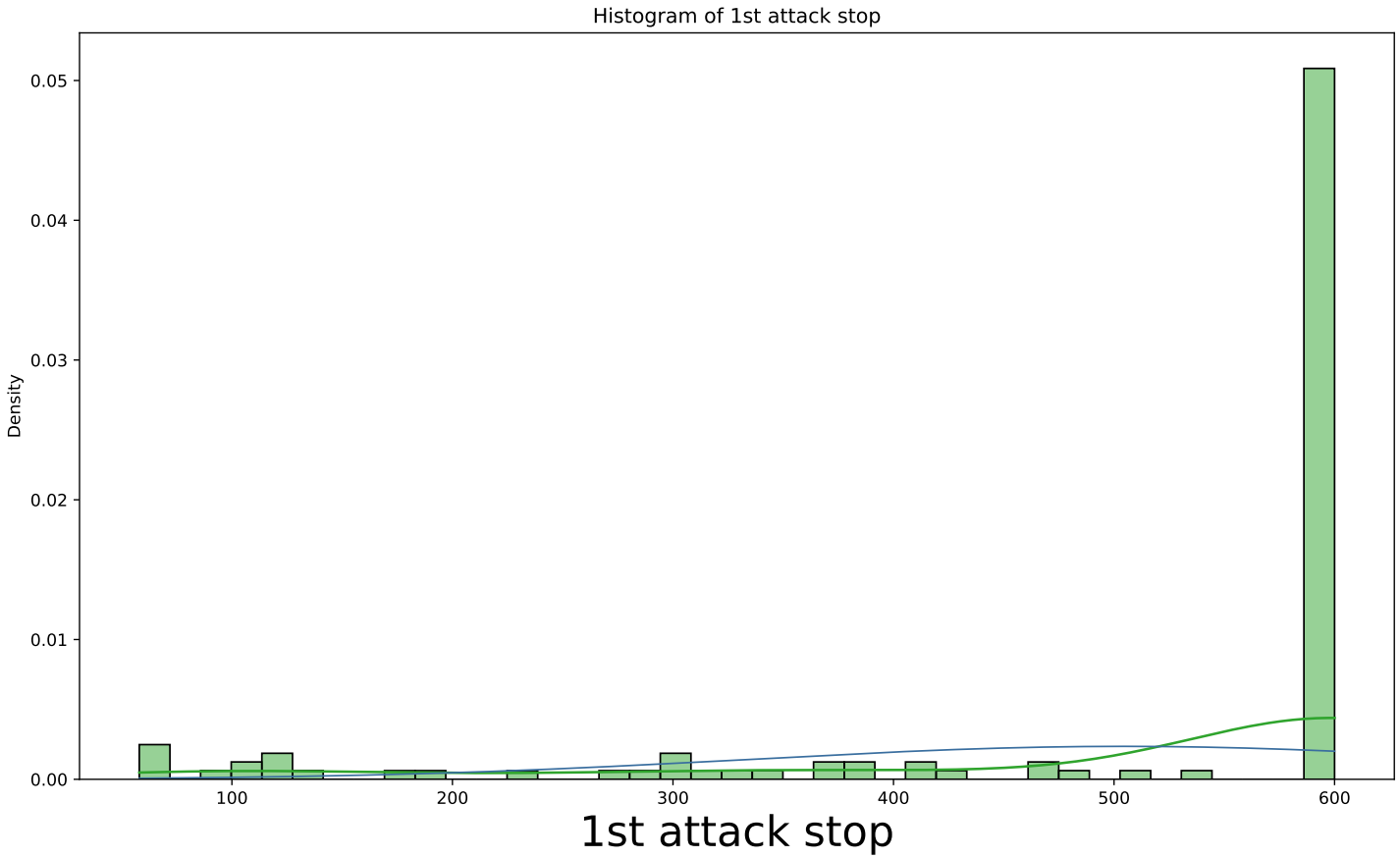
Histograms

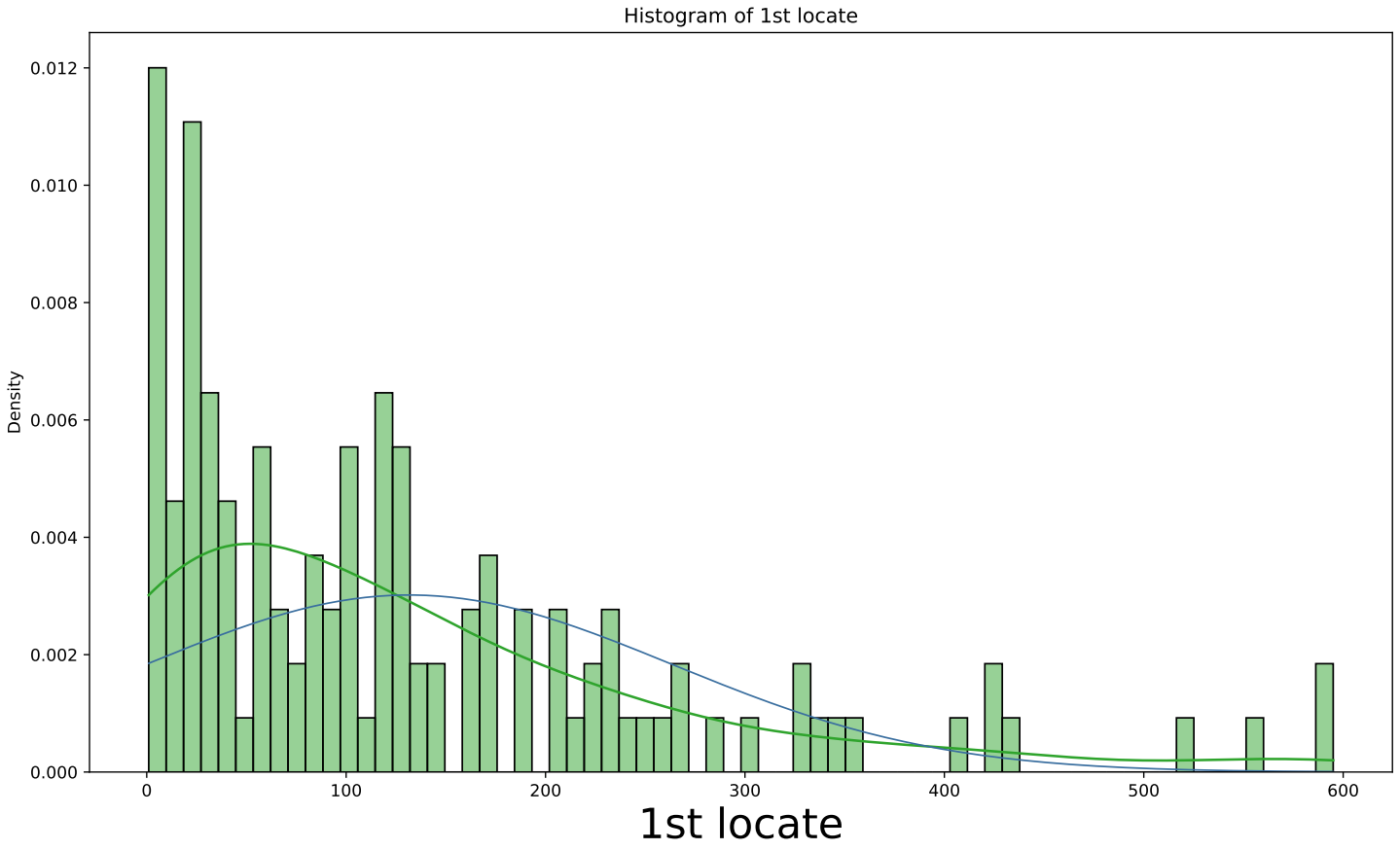
Details: Density Histograms. One large figure per page for each variable, sorted alphabetically. The blue line represents the normal density approximation. The green line represents a special kernel density approximation.

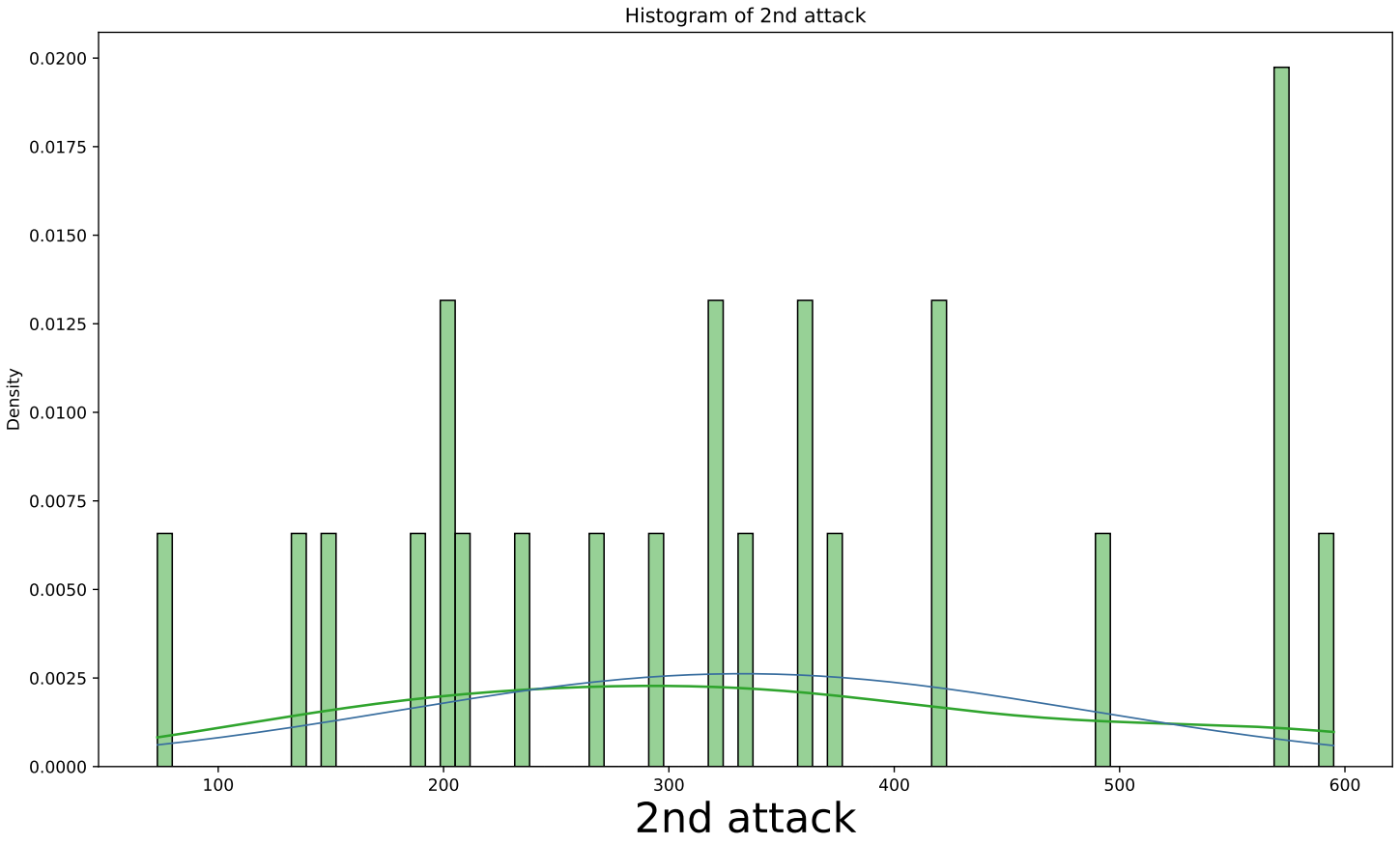
See figures on next page.

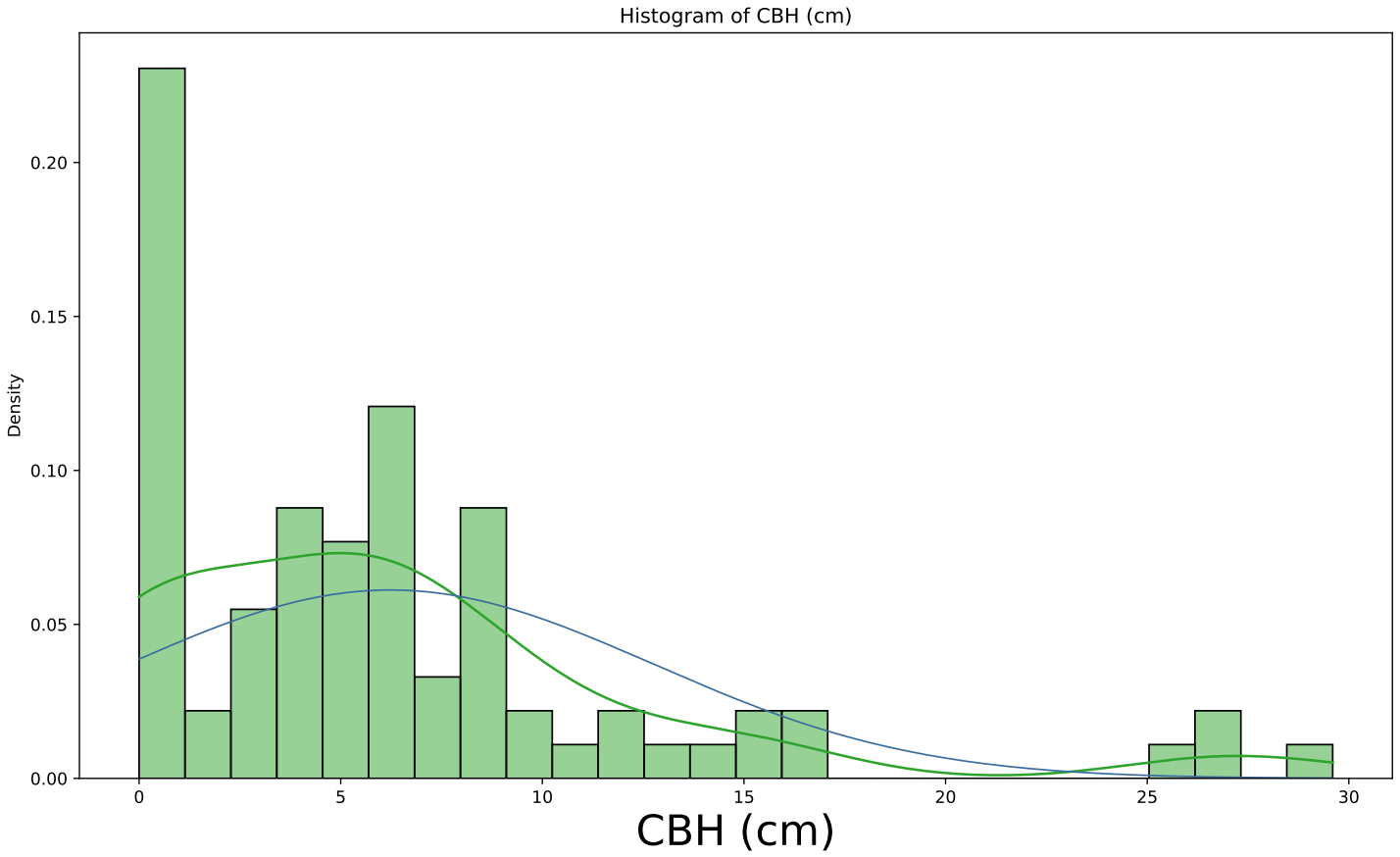
[]

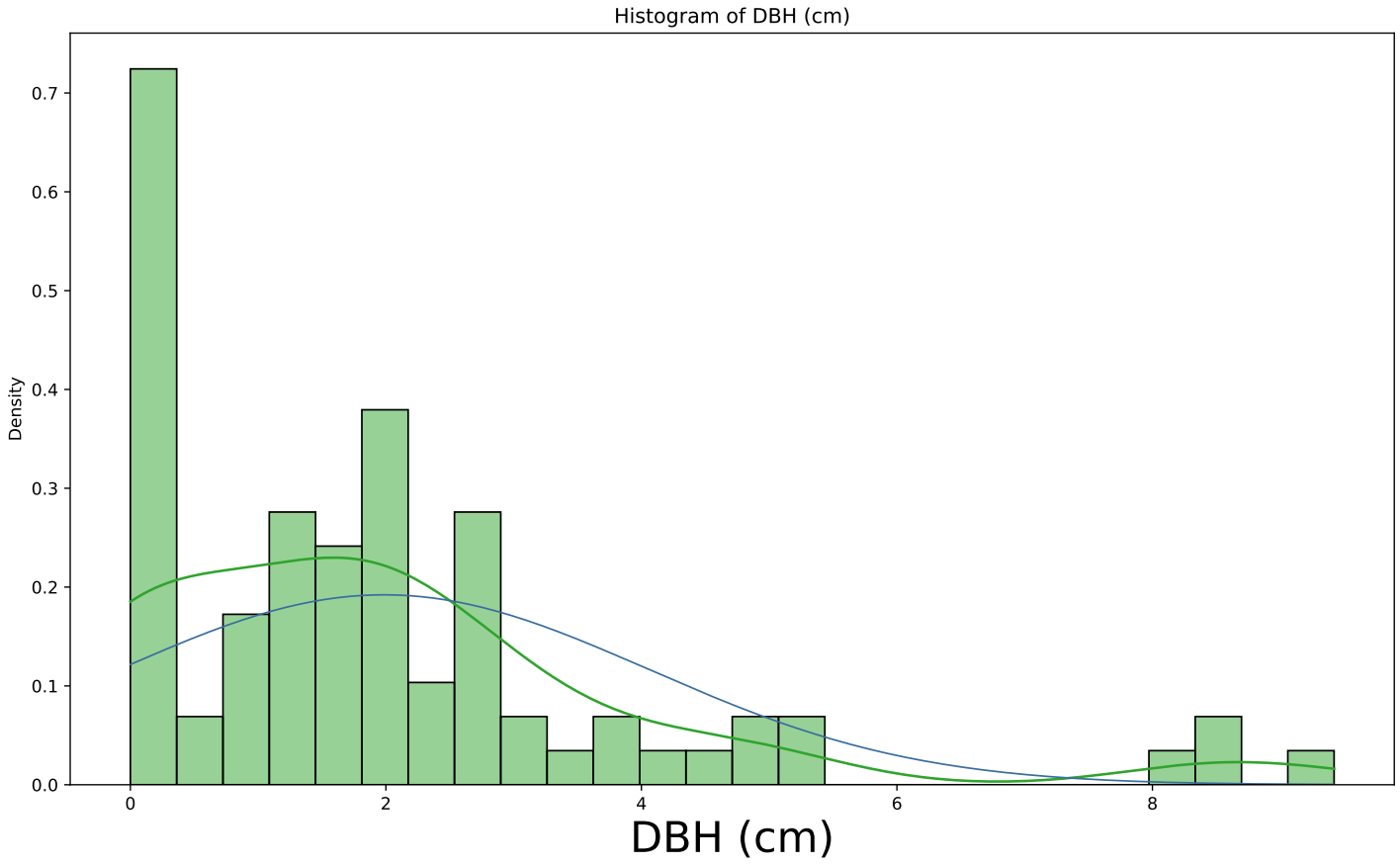

Histogram of 1st attack
Density
0.010
0.008
0.006
0.004
0.002
0.000
0
100
200
300
400
500
600
1st attack

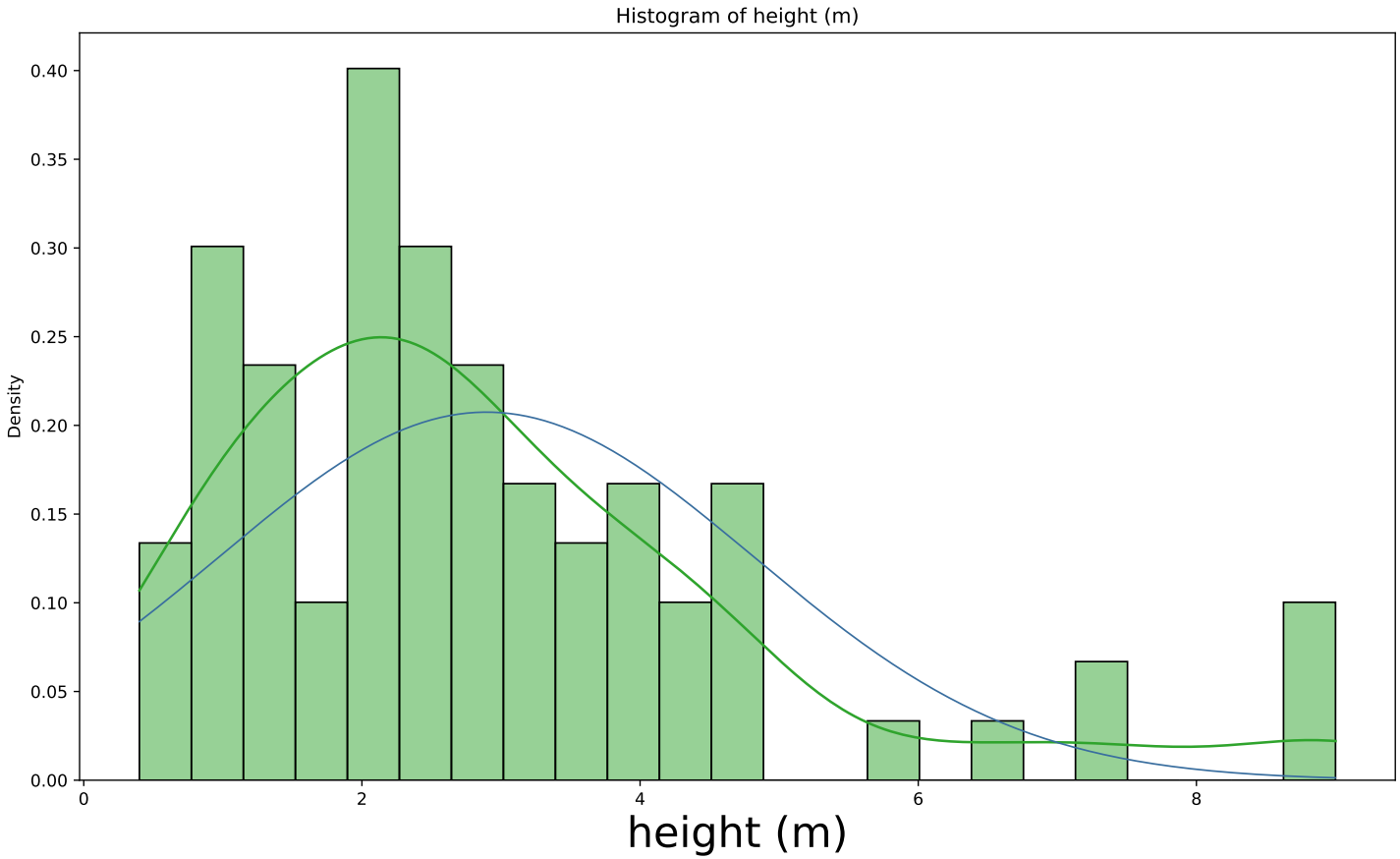

Histogram of 1st attack stop
Density
0.05
0.04
0.03
0.02
0.01
0.00
100
200
300
400
500
600
1st attack stop


Histogram of 1st locate
Density
0.012
0.010
0.008
0.006
0.004
0.002
0.000
0
100
200
300
400
500
600
1st locate


Histogram of 2nd attack
Density
0.0200
0.0175
0.0150
0.0125
0.0100
0.0075
0.0050
0.0025
0.0000
100
200
300
400
500
600
2nd attack

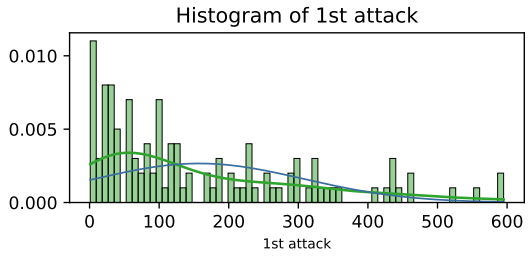

Histogram of CBH (cm)
Density
0.20
0.15
0.10
0.05
0.00
0
5
10
15
20
25
30
CBH (cm)

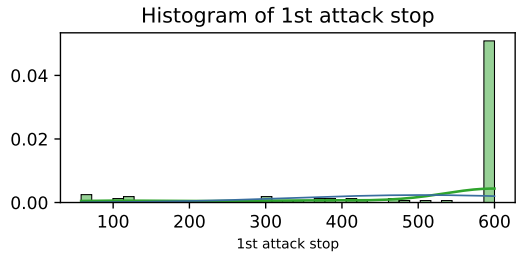

Histogram of DBH (cm)
Density
0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0
2
4
6
8
DBH (cm)

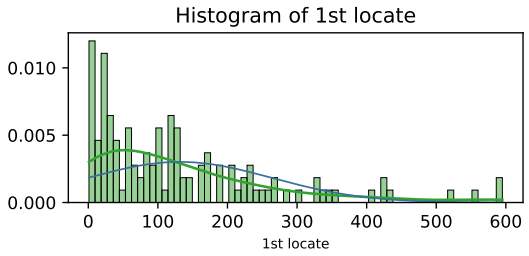

Histogram of height (m)
Density
0.40
0.35
0.30
0.25
0.20
0.15
0.10
0.05
0.00
0
2
4
6
8
height (m)

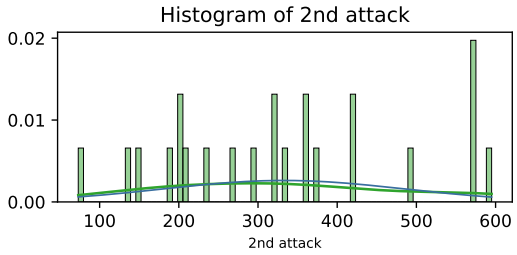
Histograms Summary

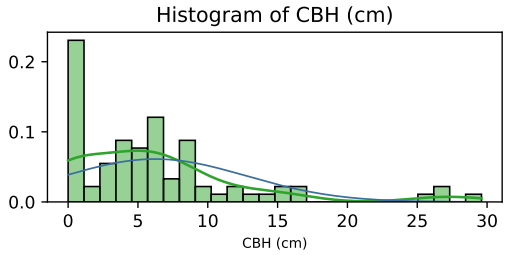
Multiple Relative Frequency Histogram in one figure. Variables are sorted alphabetically. The blue line represents the normal density approximation. The green line represents a special kernel density approximation.

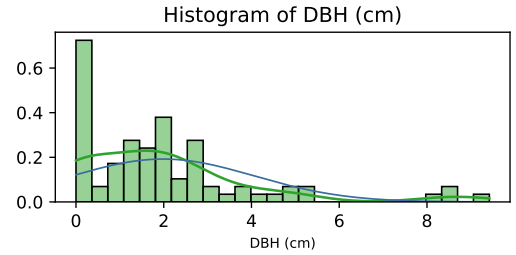


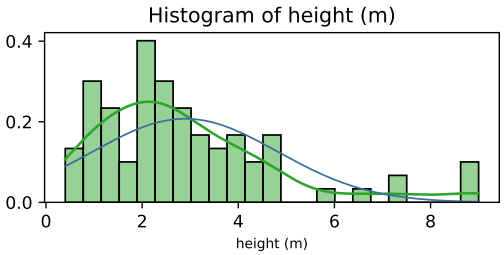








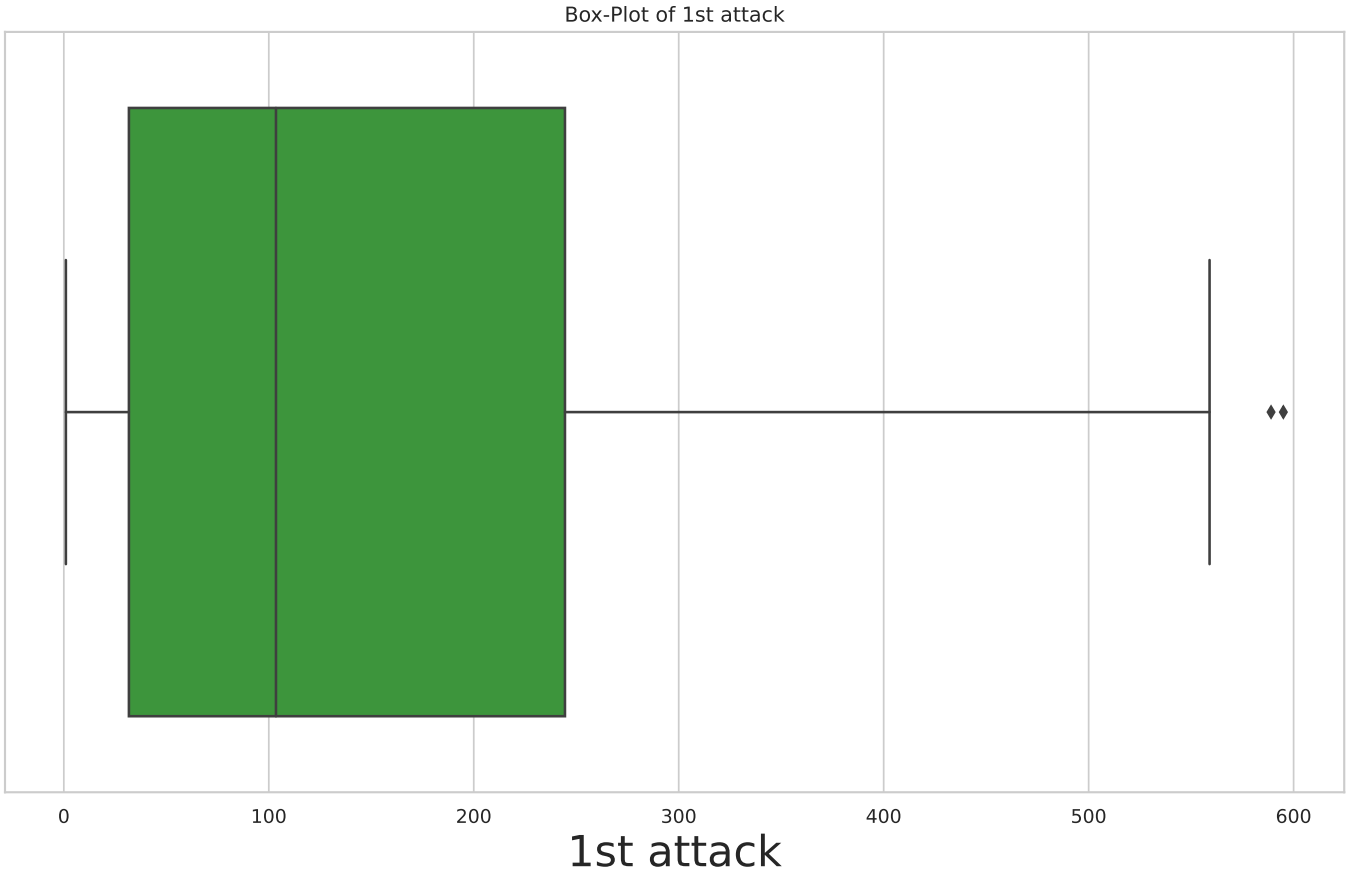


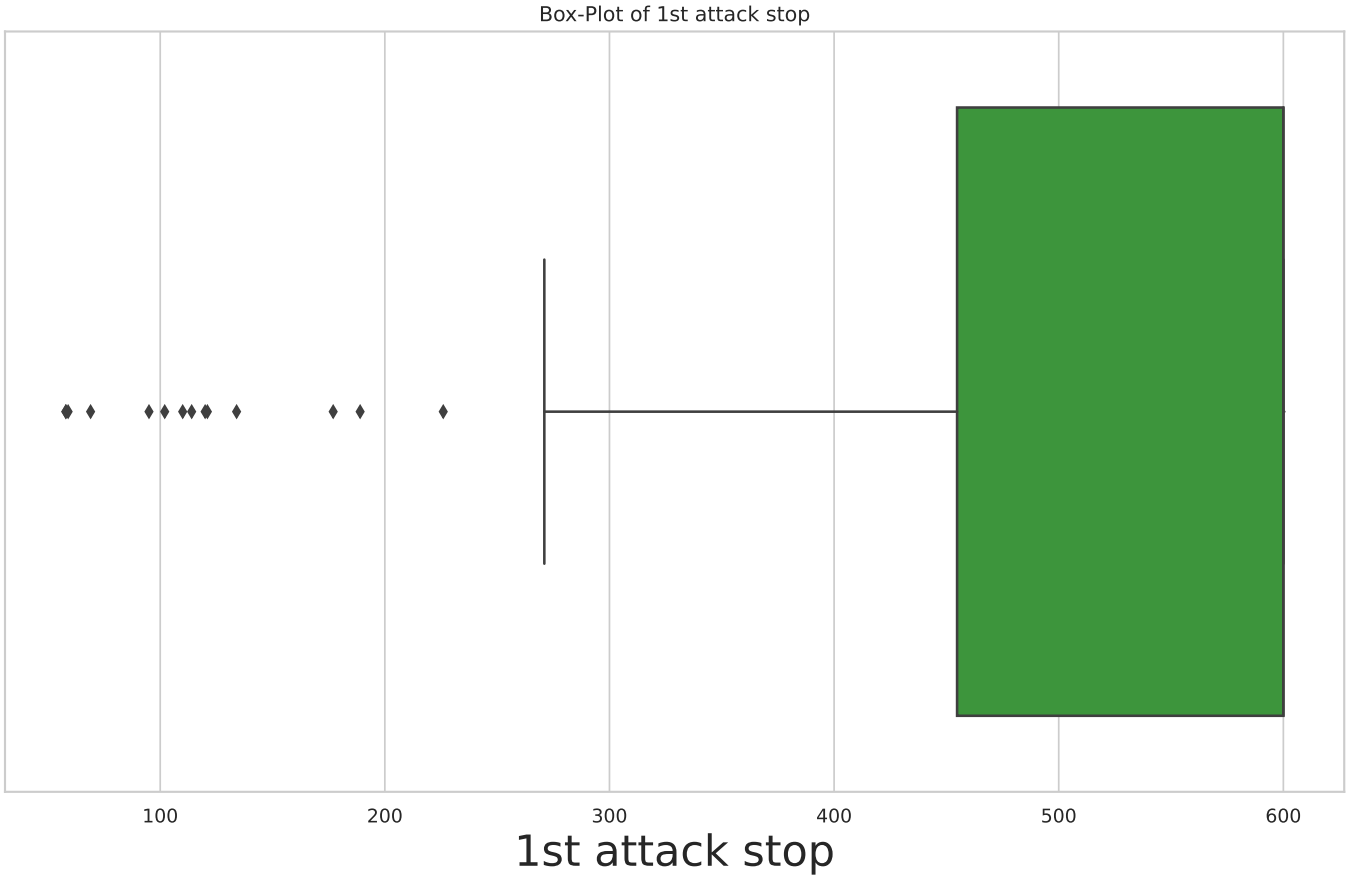


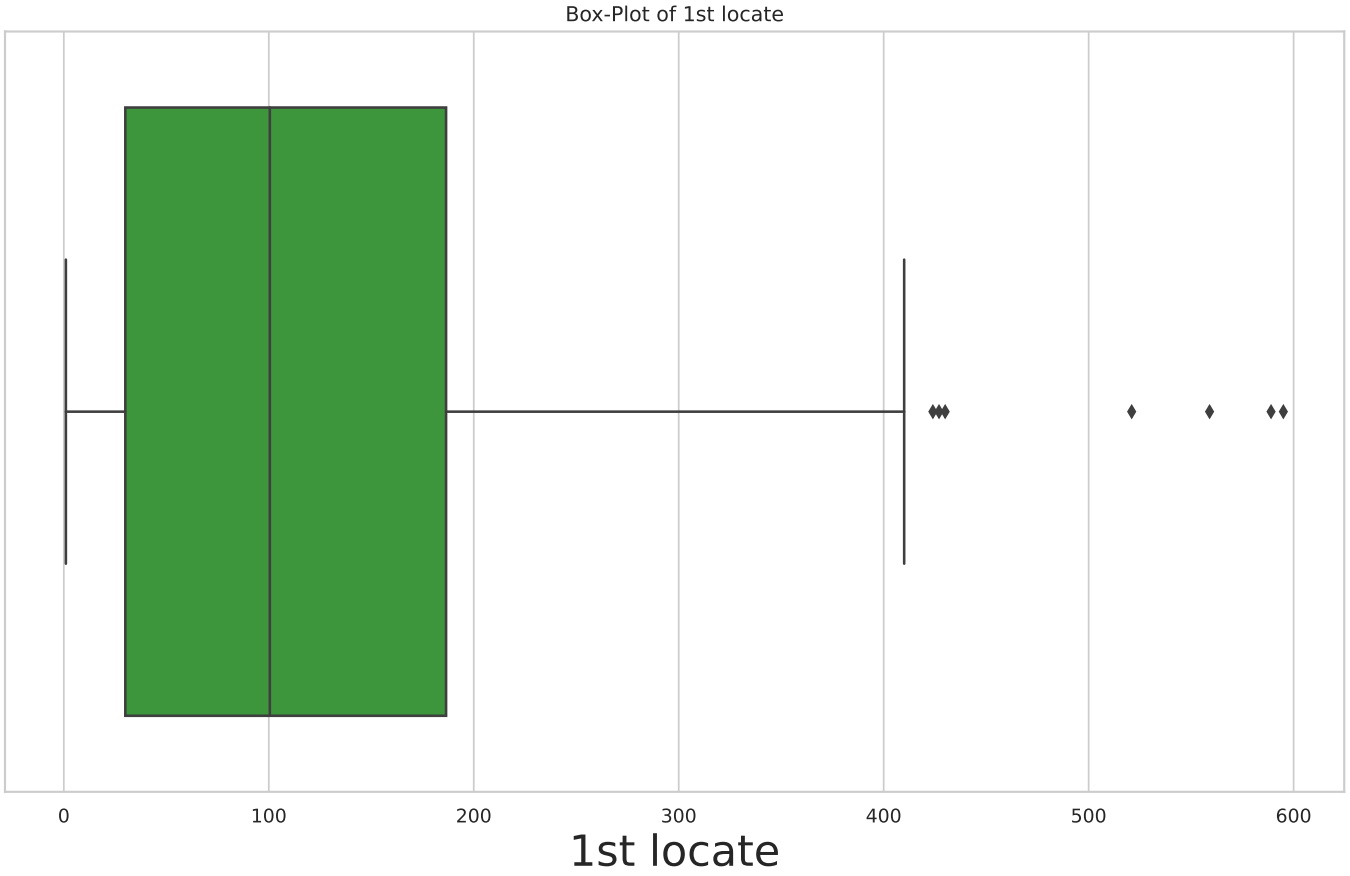
Box-Plots

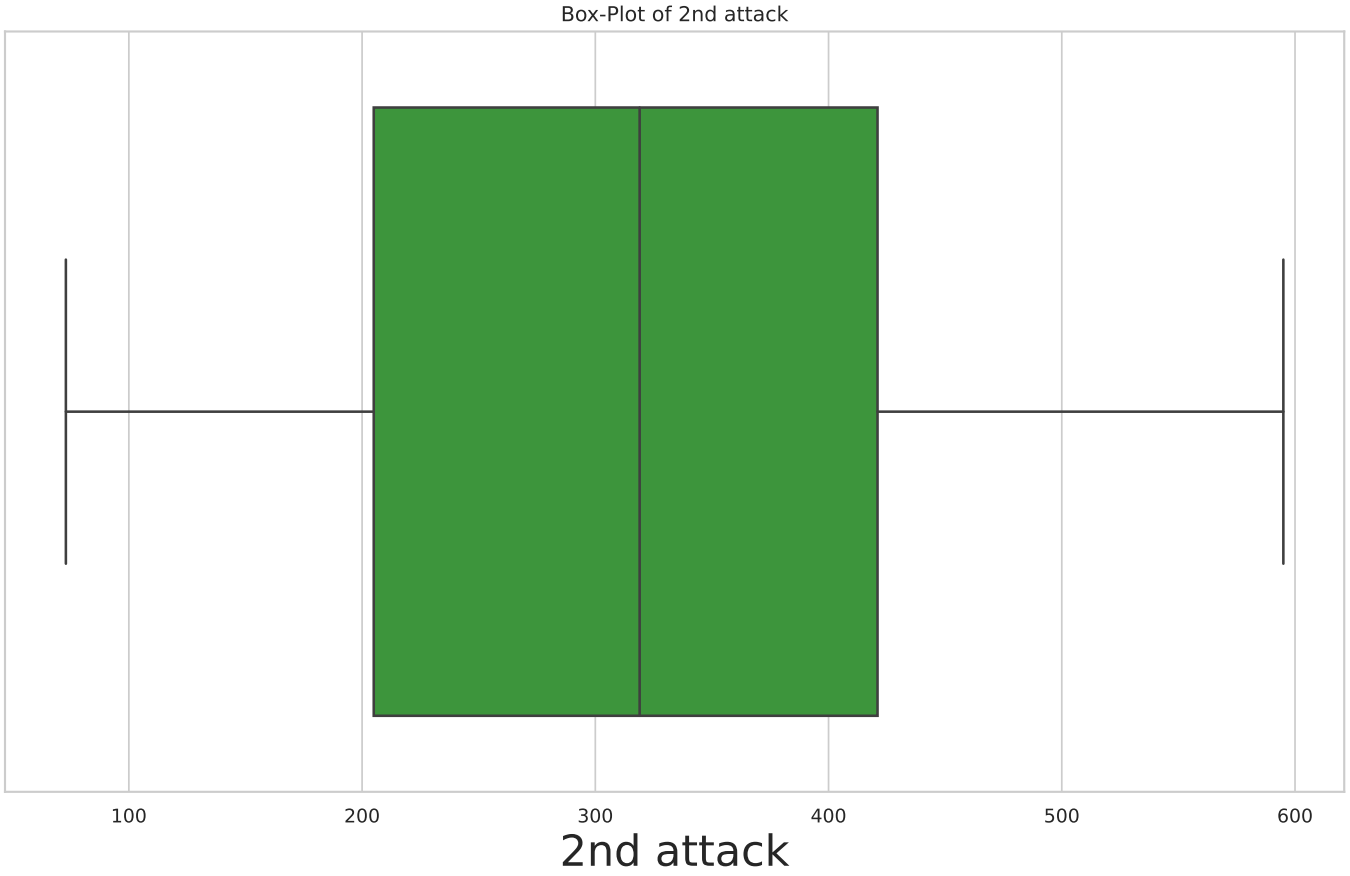
One Box-Plot per page for each variable. Variables are sorted alphabetically.

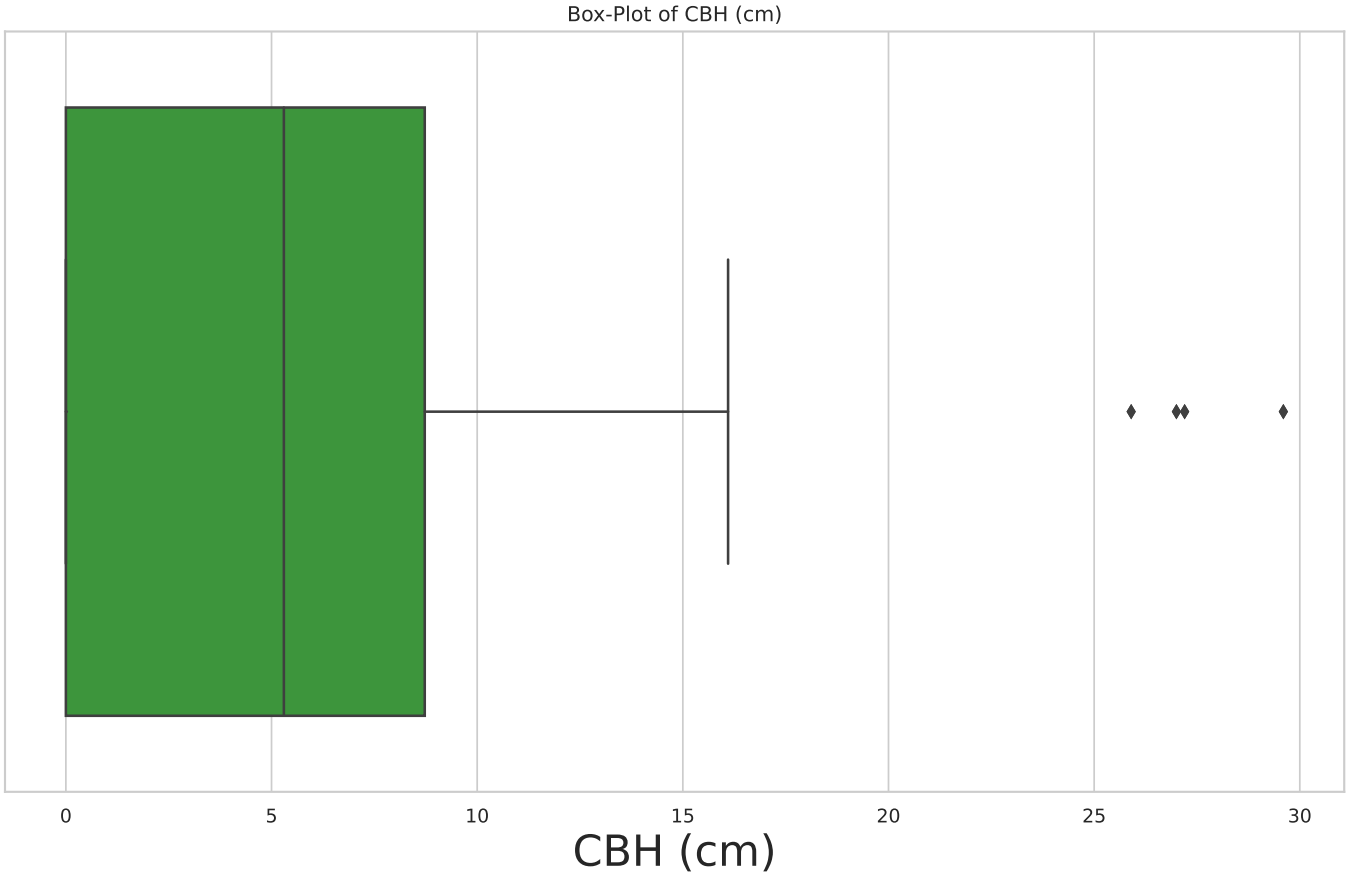
[]

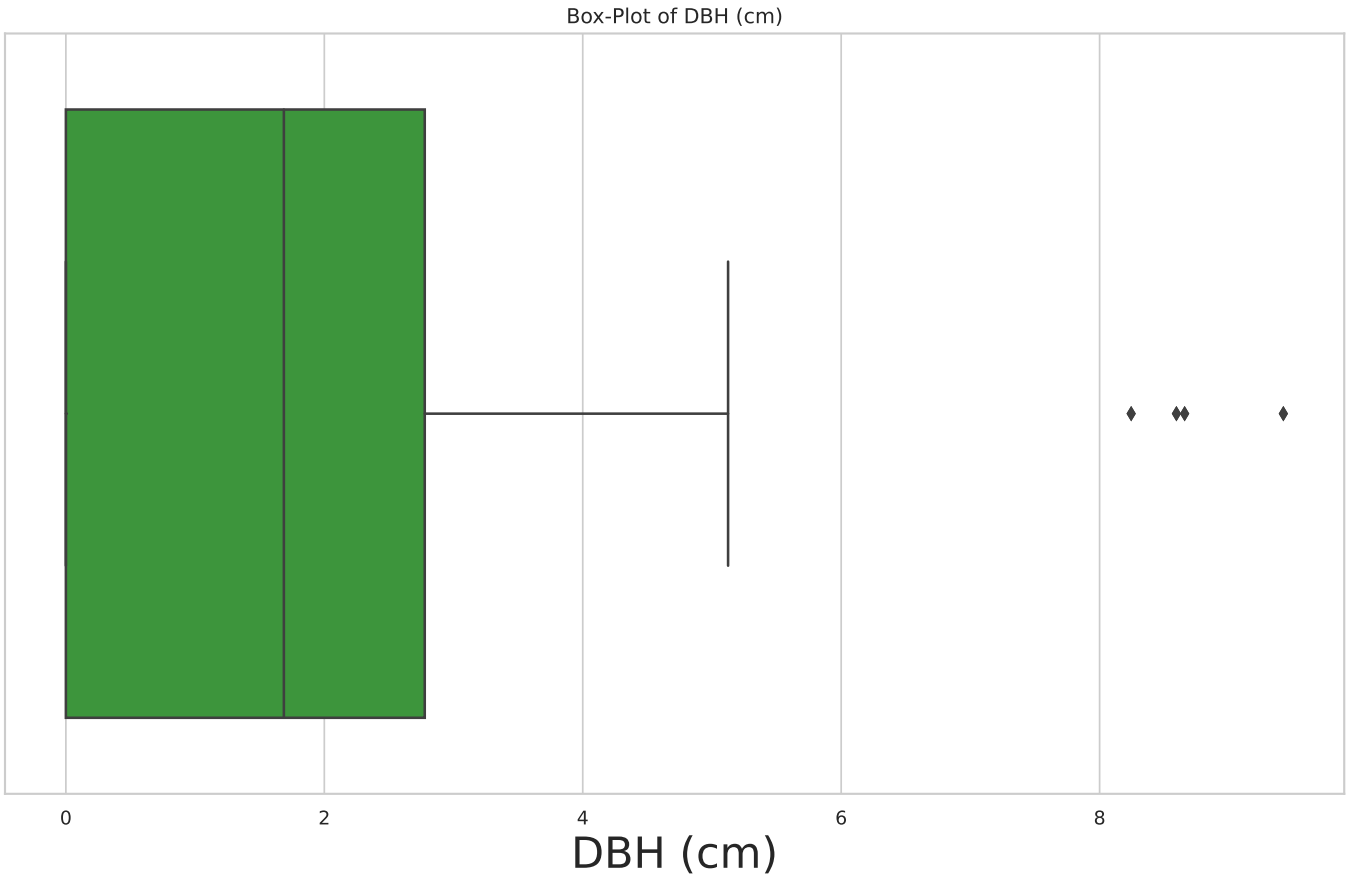


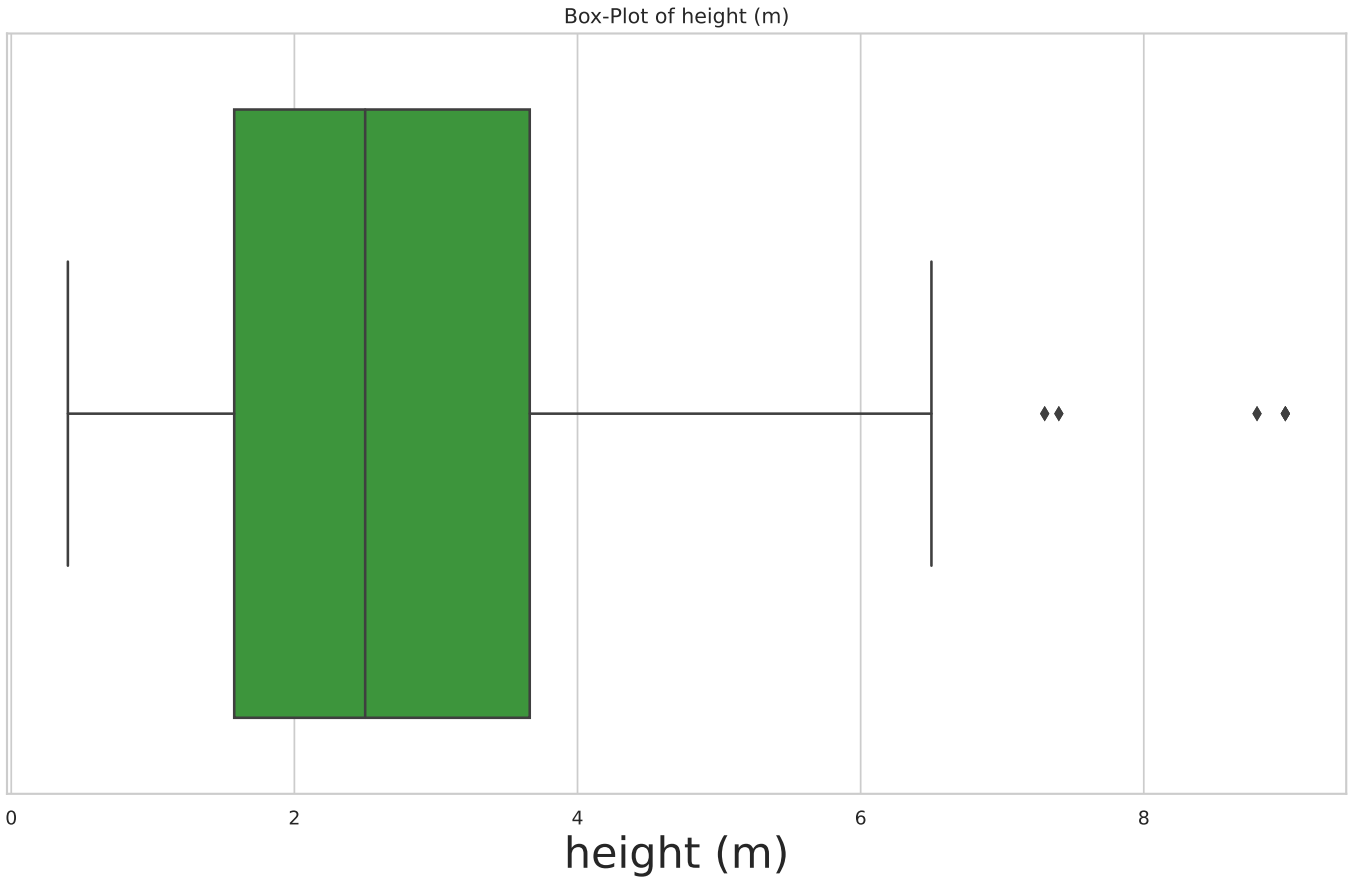

Box-Plot of 1st attack stop
100
200
300
400
500
600
1st attack stop


Box-Plot of 1st locate
0
100
200
300
400
500
600
1st locate


Box-Plot of 2nd attack
100
200
300
400
500
600
2nd attack

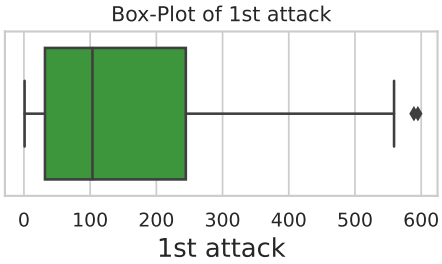

Box-Plot of CBH (cm)
0
5
10
15
20
25
30
CBH (cm)

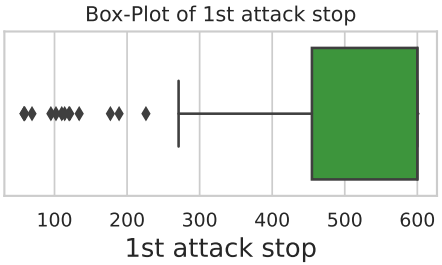

Box-Plot of DBH (cm)
0
2
4
6
8
DBH (cm)

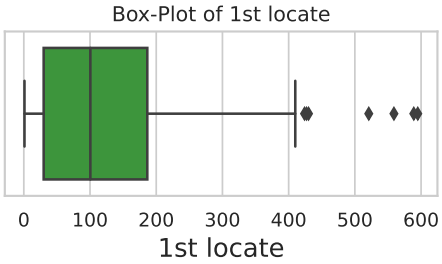

Box-Plot of height (m)
0
2
4
6
8
height (m)

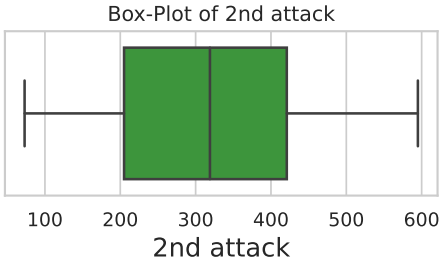
Box-Plots Summary

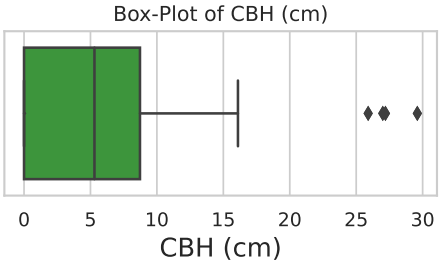
Multiple Box-Plots of variables in one figure. Variables are sorted alphabetically.

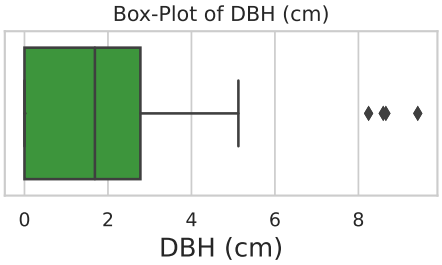


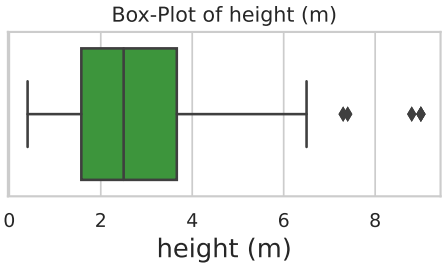








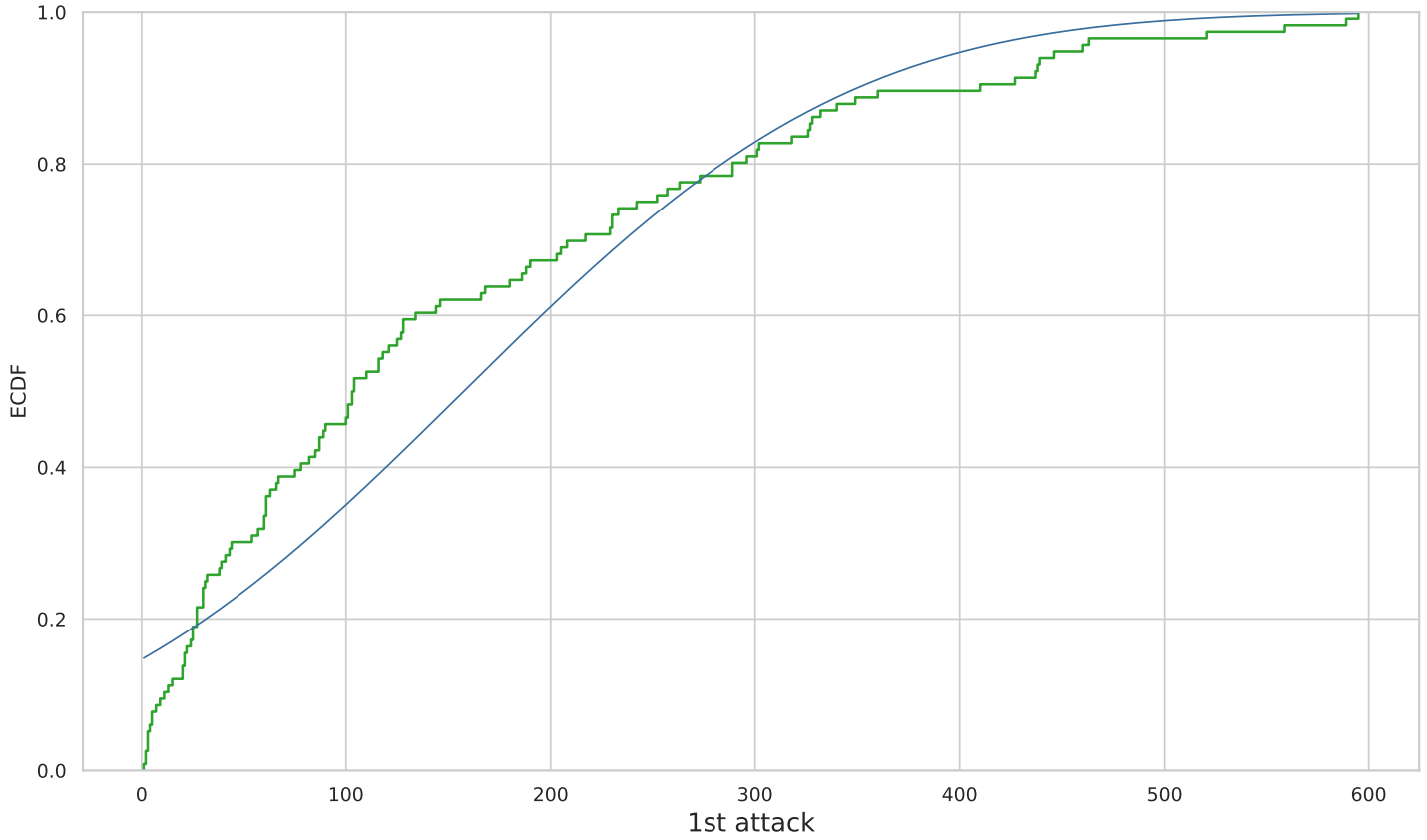


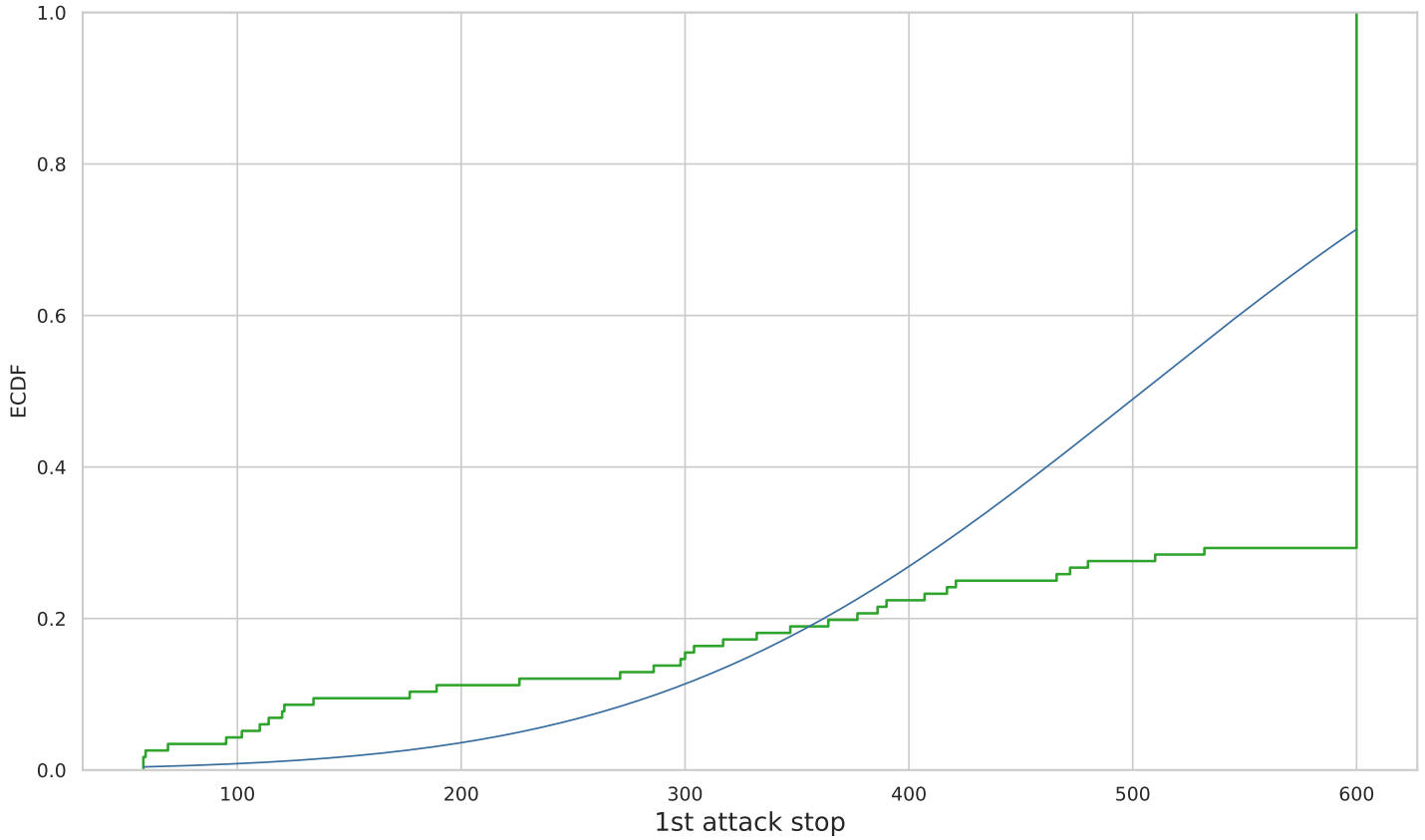


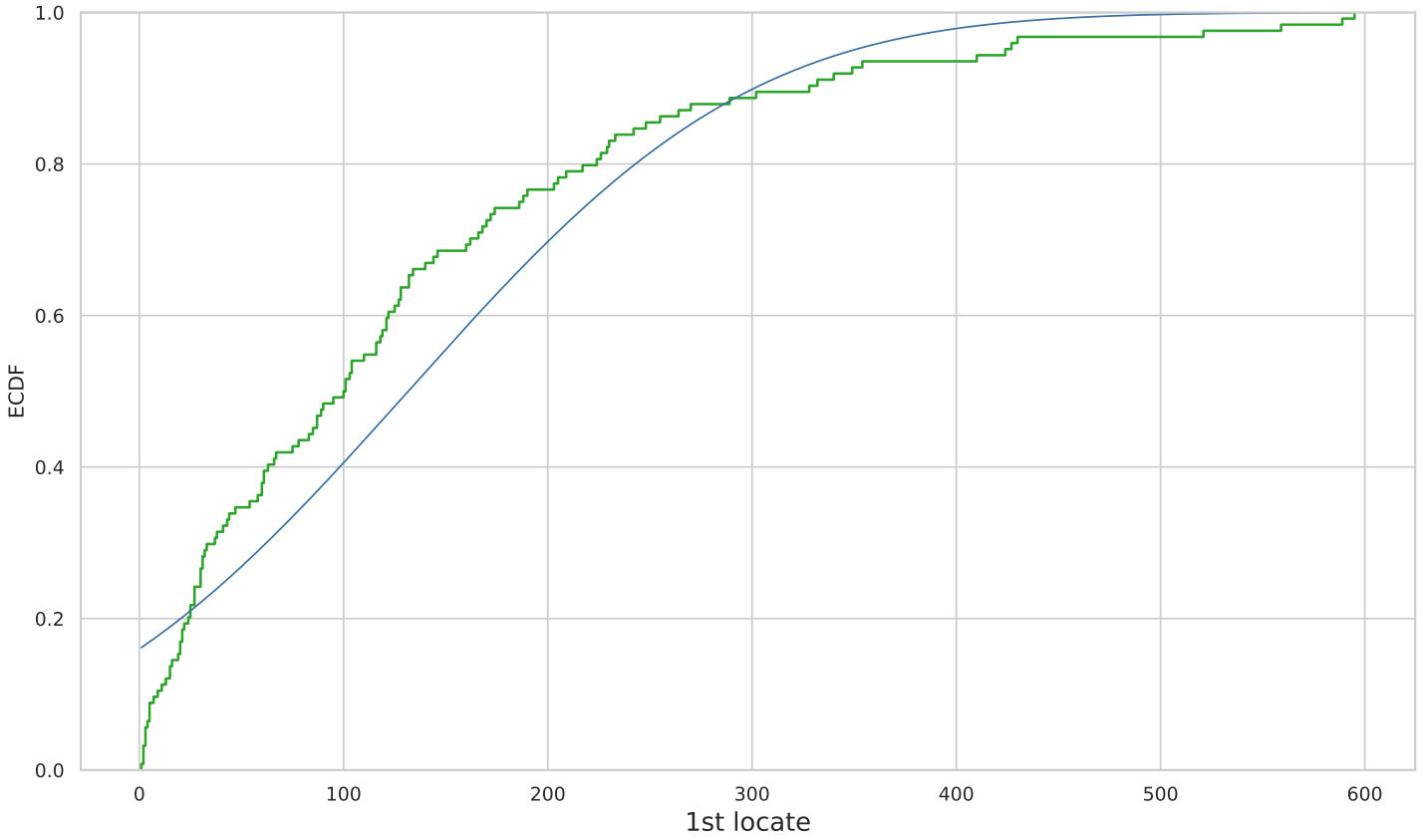
ECDF Plots

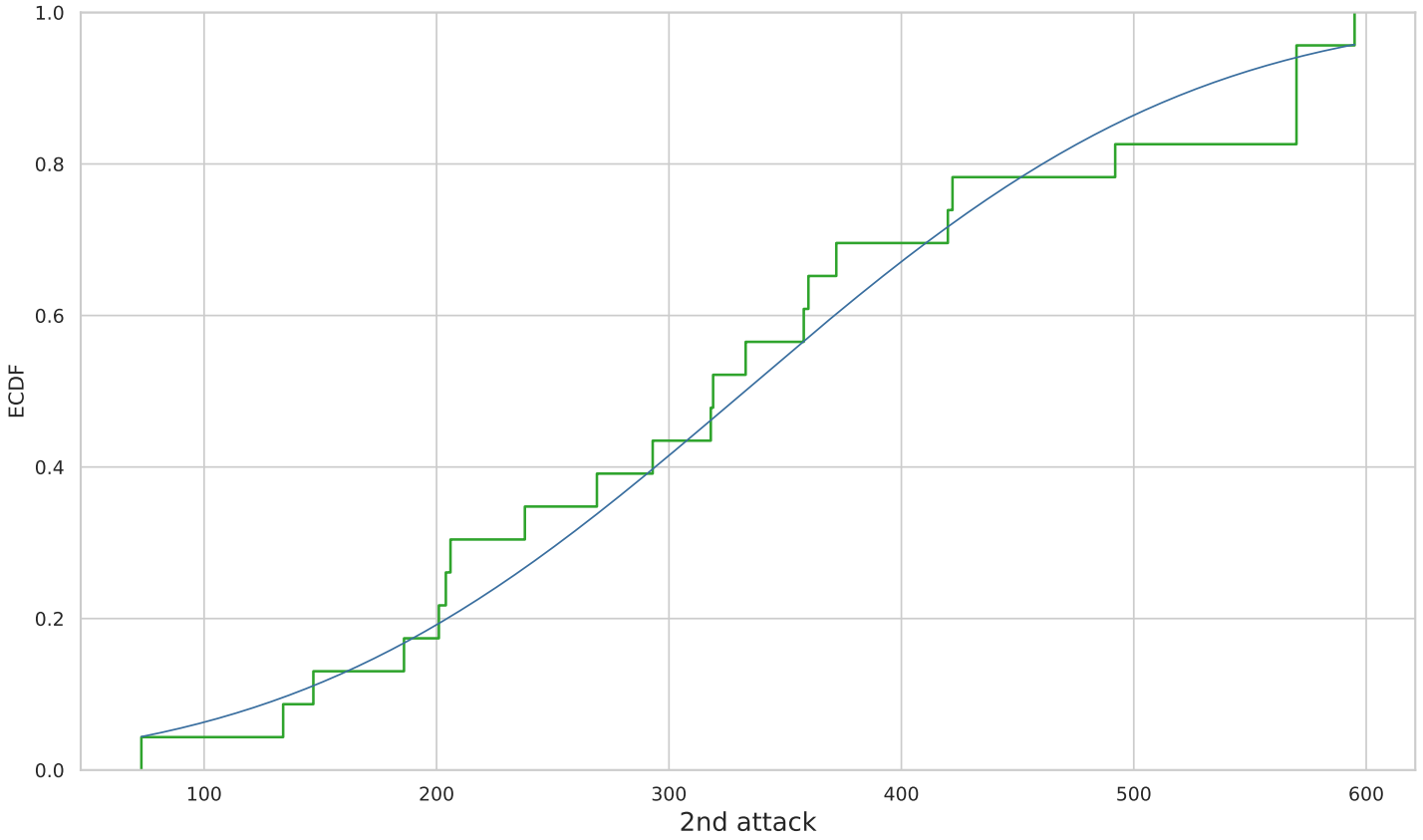
One ECDF (Empirical Cumulative Distribution Function) Plot per page for each variable. Variables are sorted alphabetically. The blue line represents the CDF of a normal distribution. If the variable is normally distributed, the blue line approximates well the ECDF.

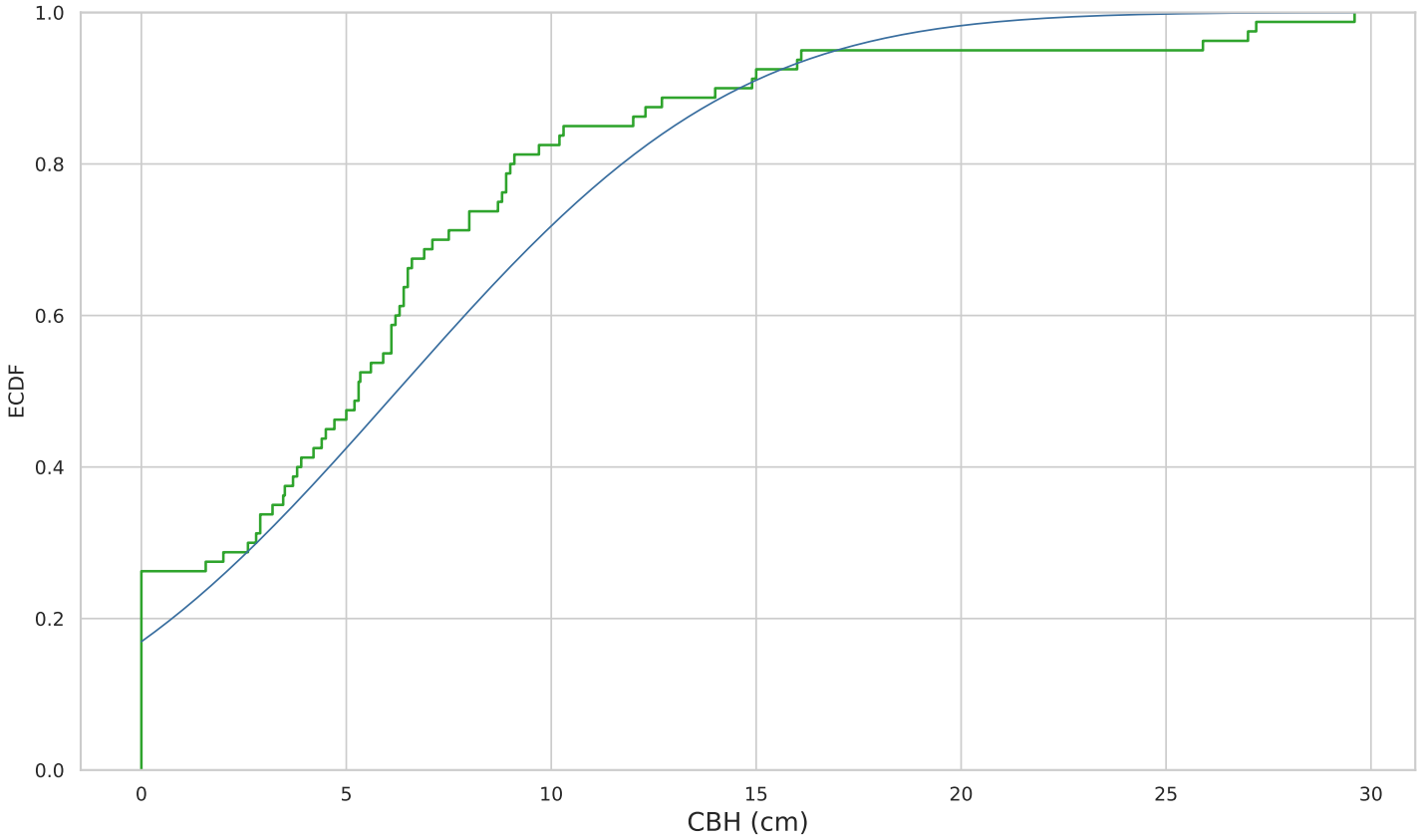
[]

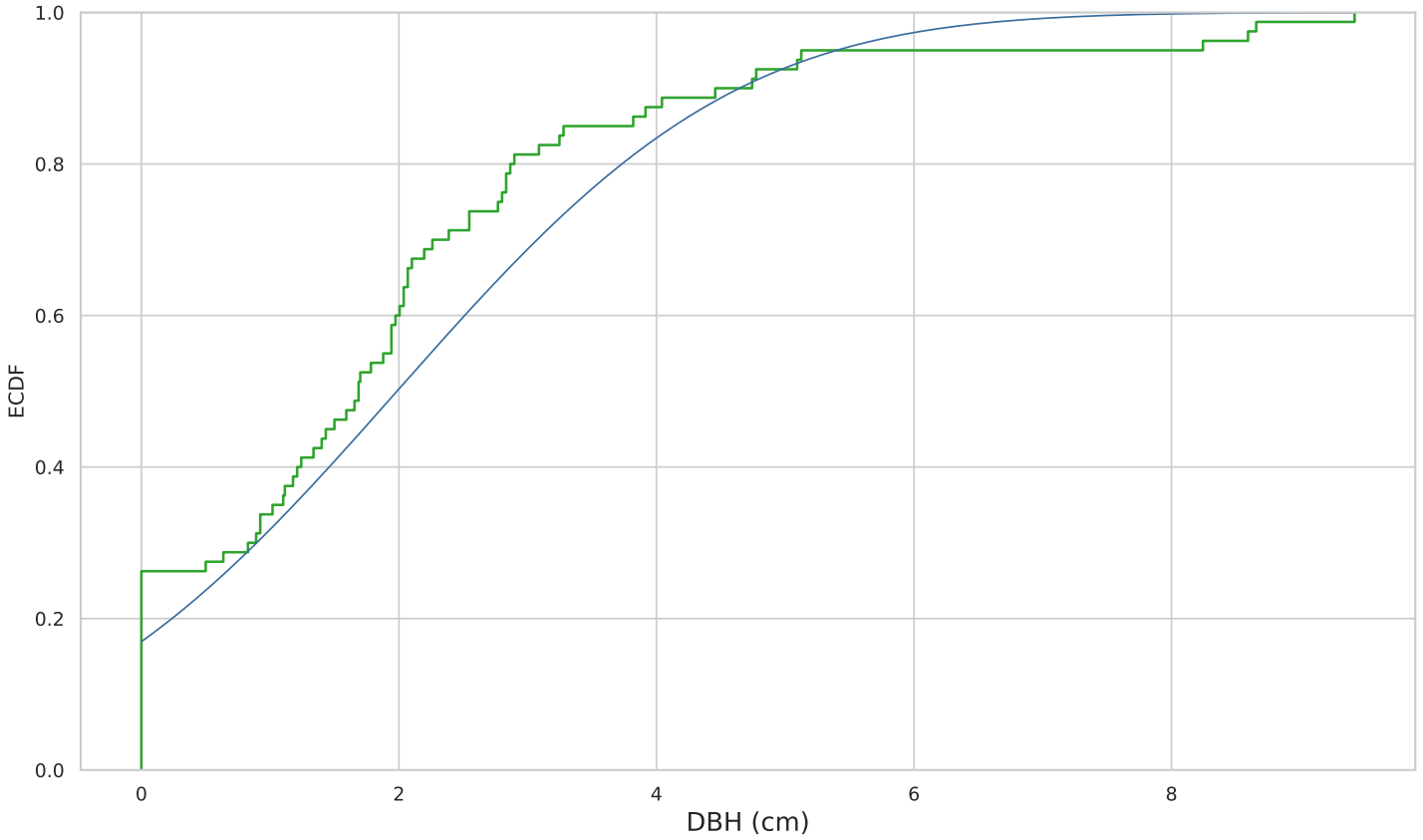


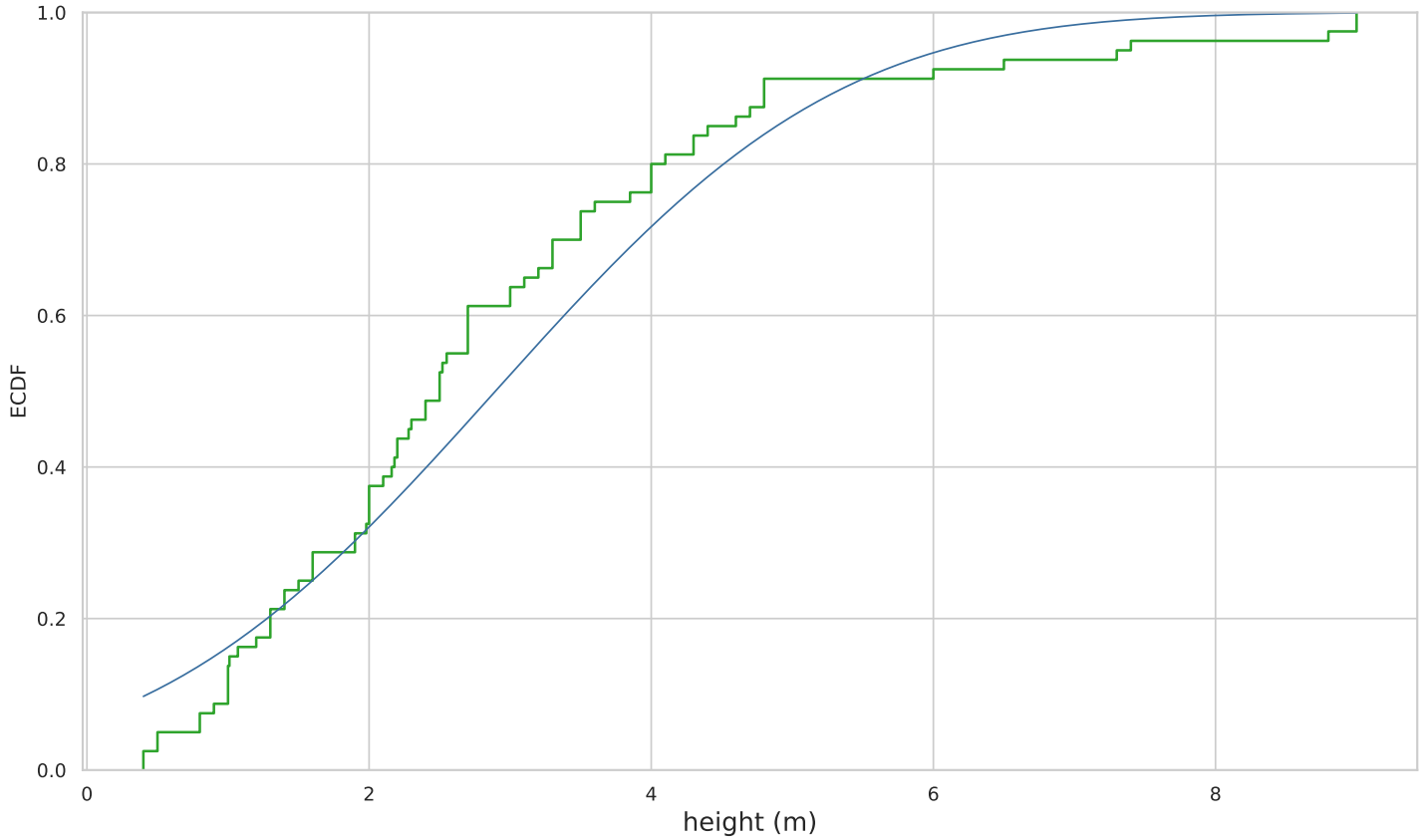

1.0
0.8
0.6
0.4
0.2
0.0
ECDF
100
200
300
400
500
600
1st attack stop


1.0
0.8
0.6
0.4
0.2
0.0
ECDF
0
100
200
300
400
500
600
1st locate


1.0
0.8
0.6
0.4
0.2
0.0
ECDF
100
200
300
400
500
600
2nd attack

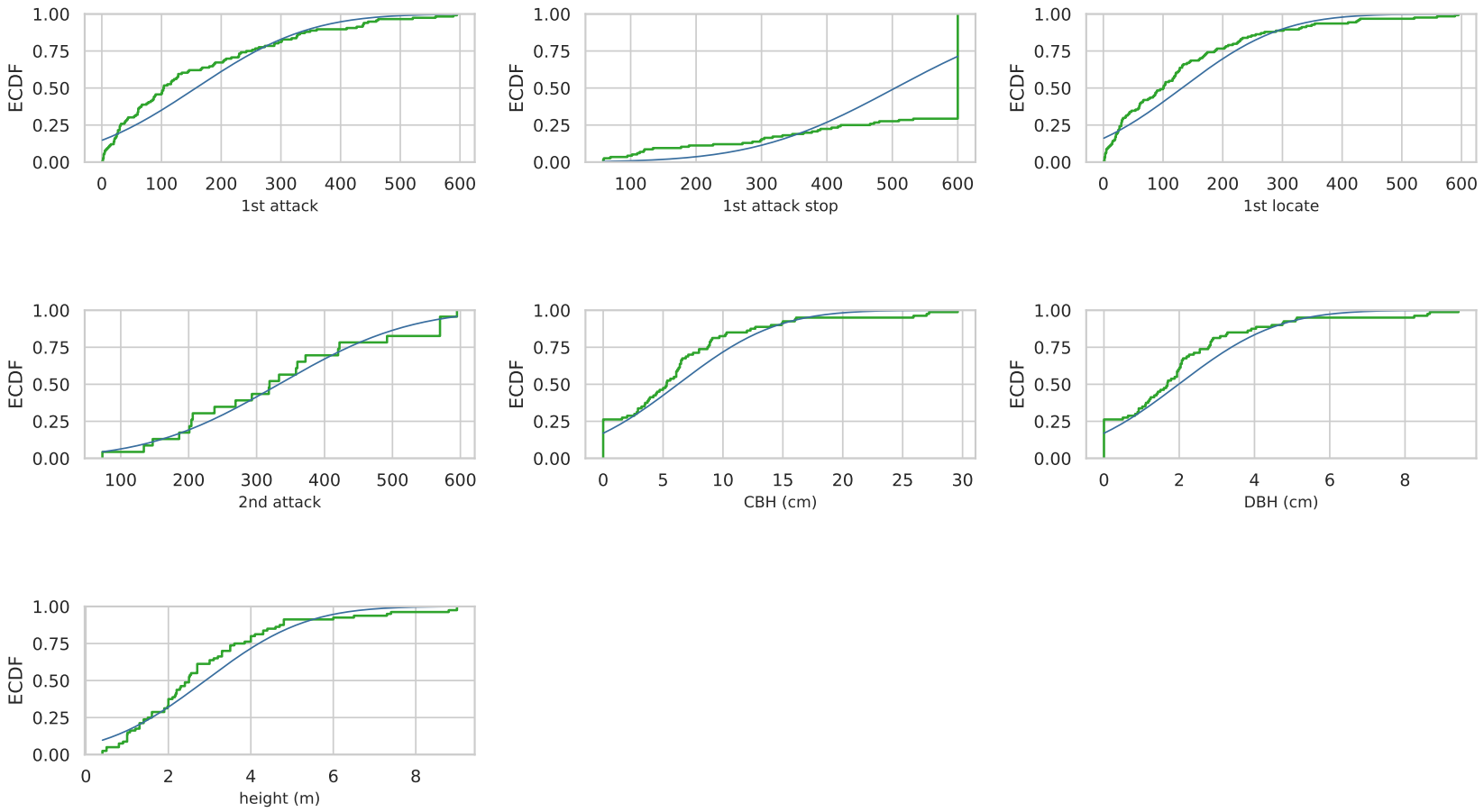

1.0
0.8
0.6
0.4
0.2
0.0
ECDF
0
5
10
15
20
25
30
CBH (cm)


1.0
0.8
0.6
0.4
0.2
0.0
ECDF
0
2
4
6
8
DBH (cm)


1.0
0.8
0.6
0.4
0.2
0.0
ECDF
0
2
4
6
8
height (m)

ECDF Plots Summary

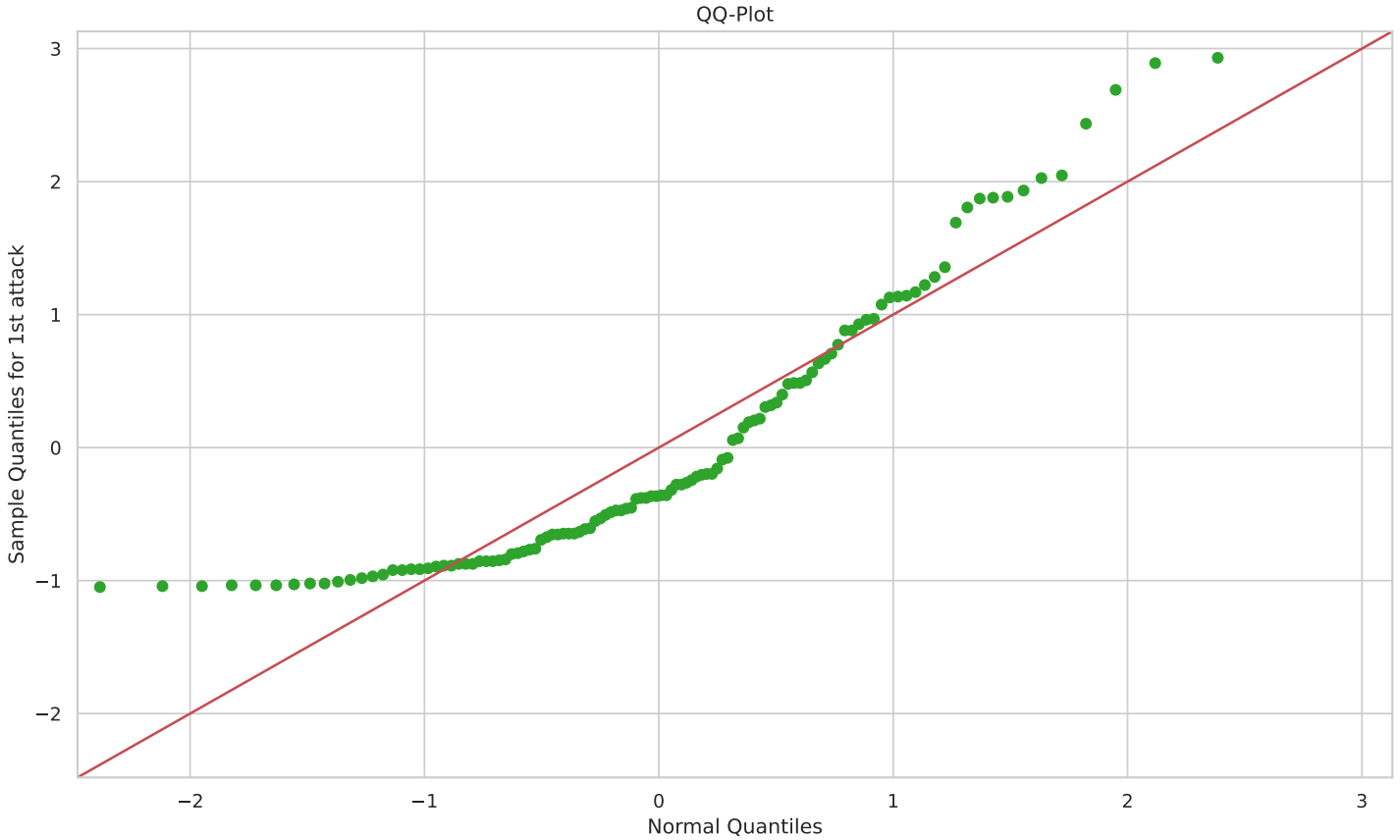
Multiple ECDF Plots of variables in one figure. Variables are sorted alphabetically.

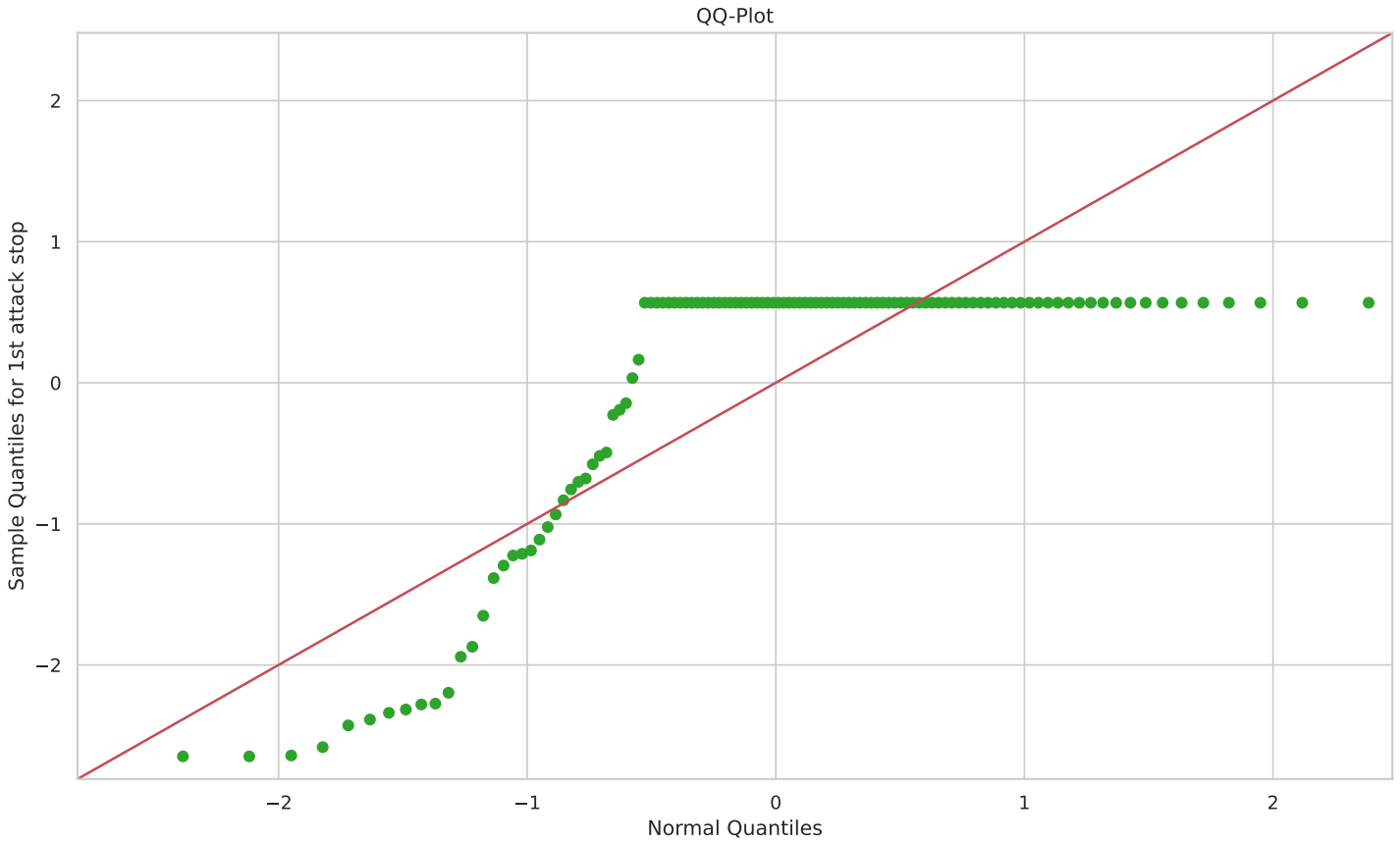


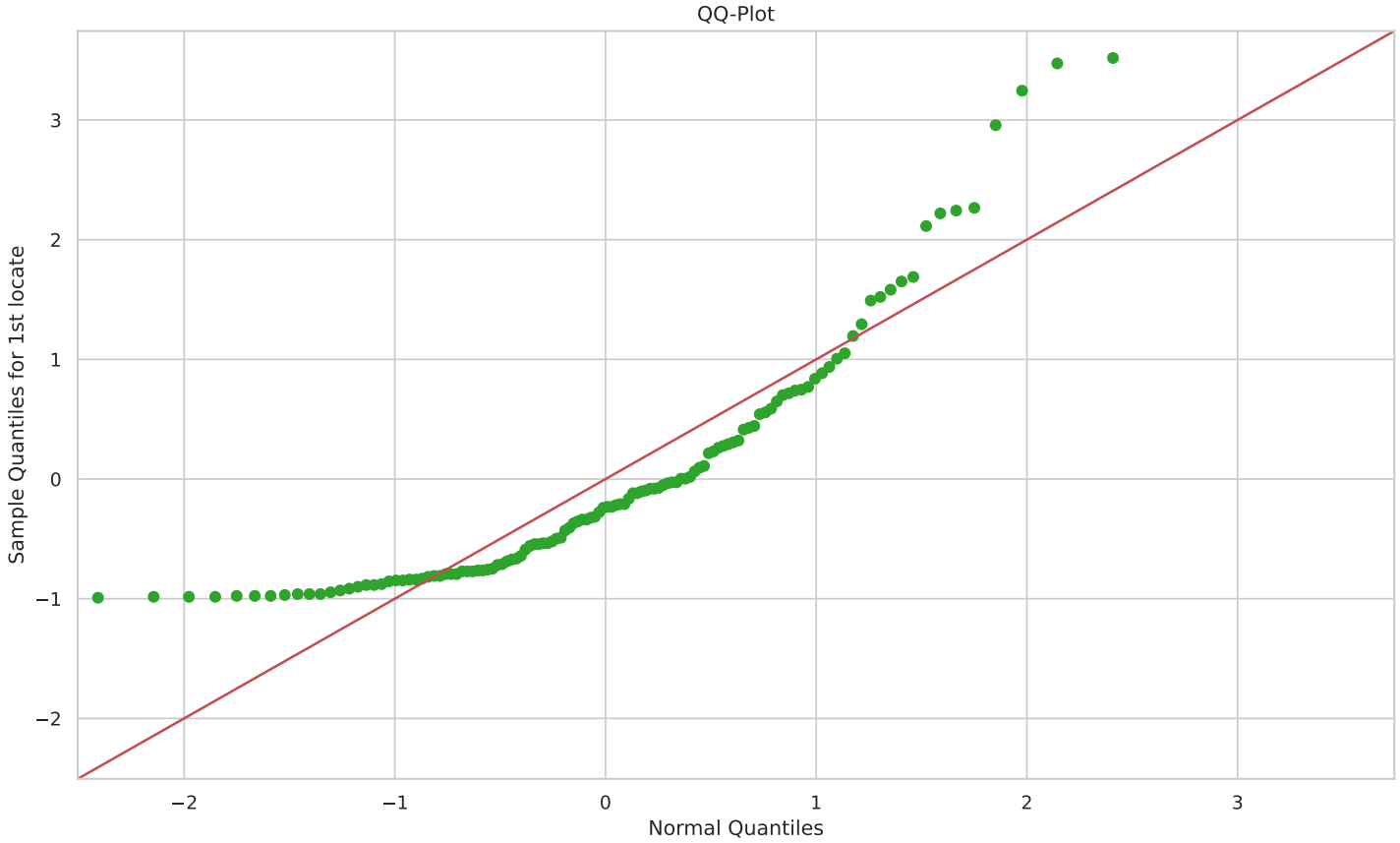
QQ-Plots

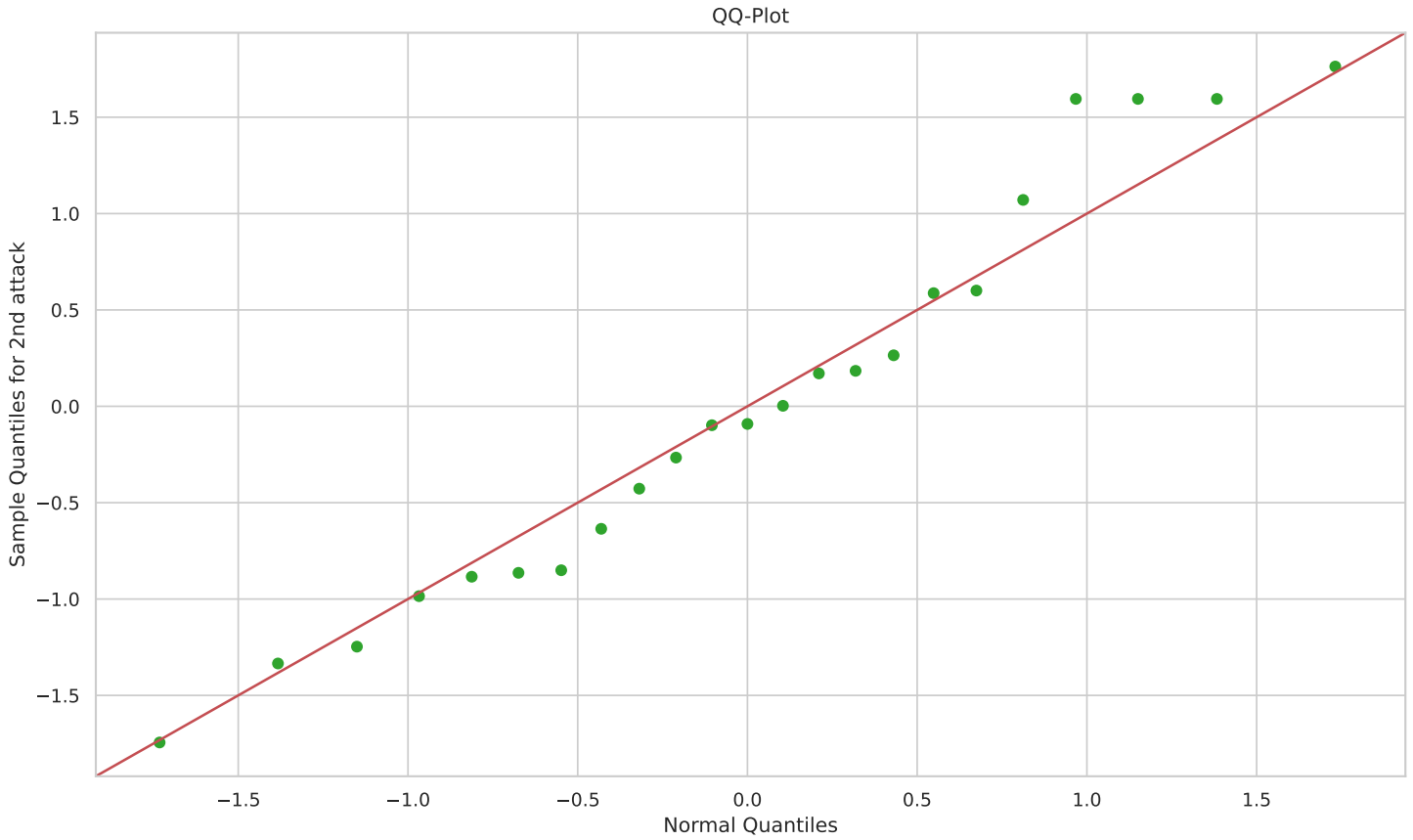
One QQ-Plot per page for each variable. Variables are sorted alphabetically.

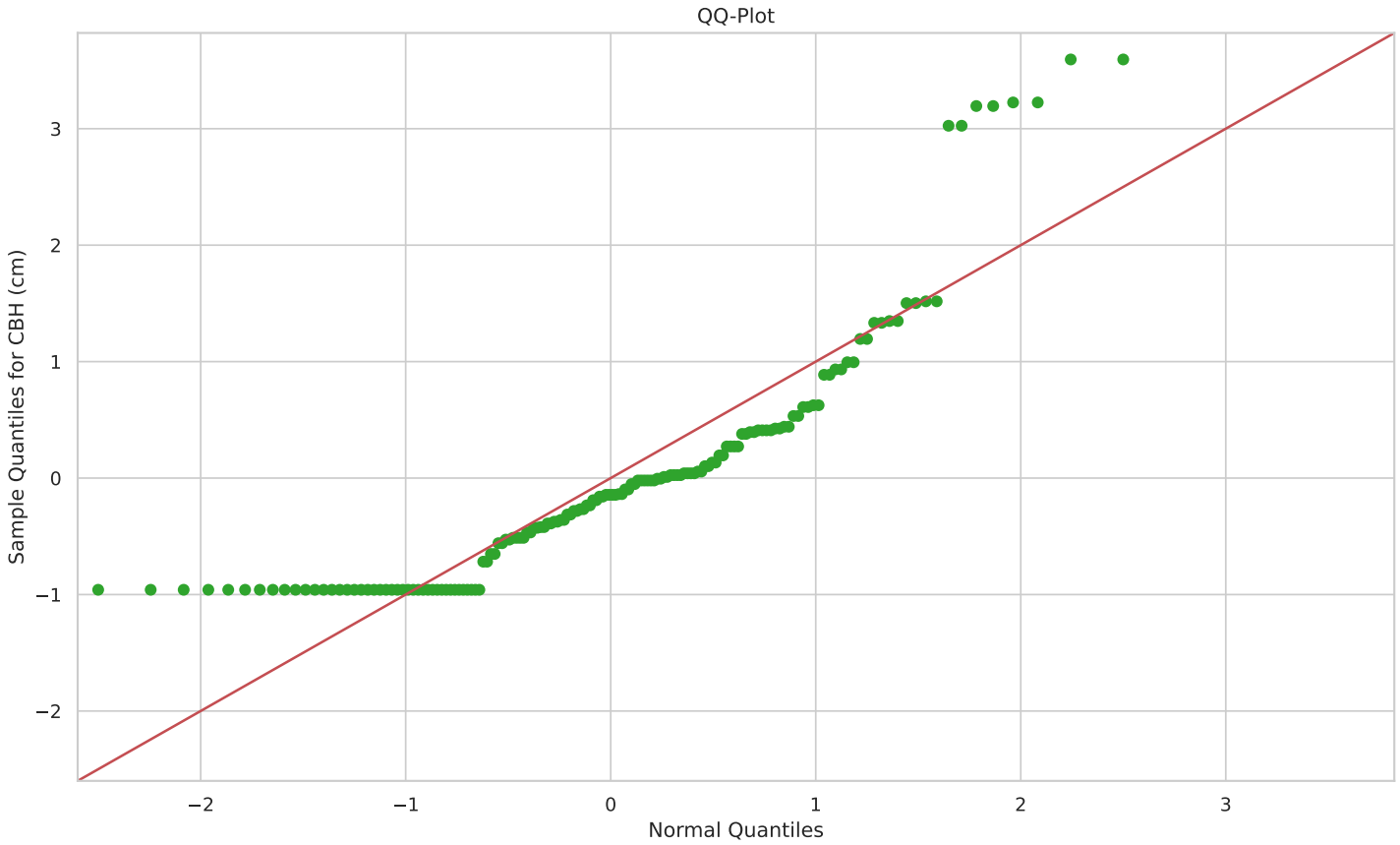
[]

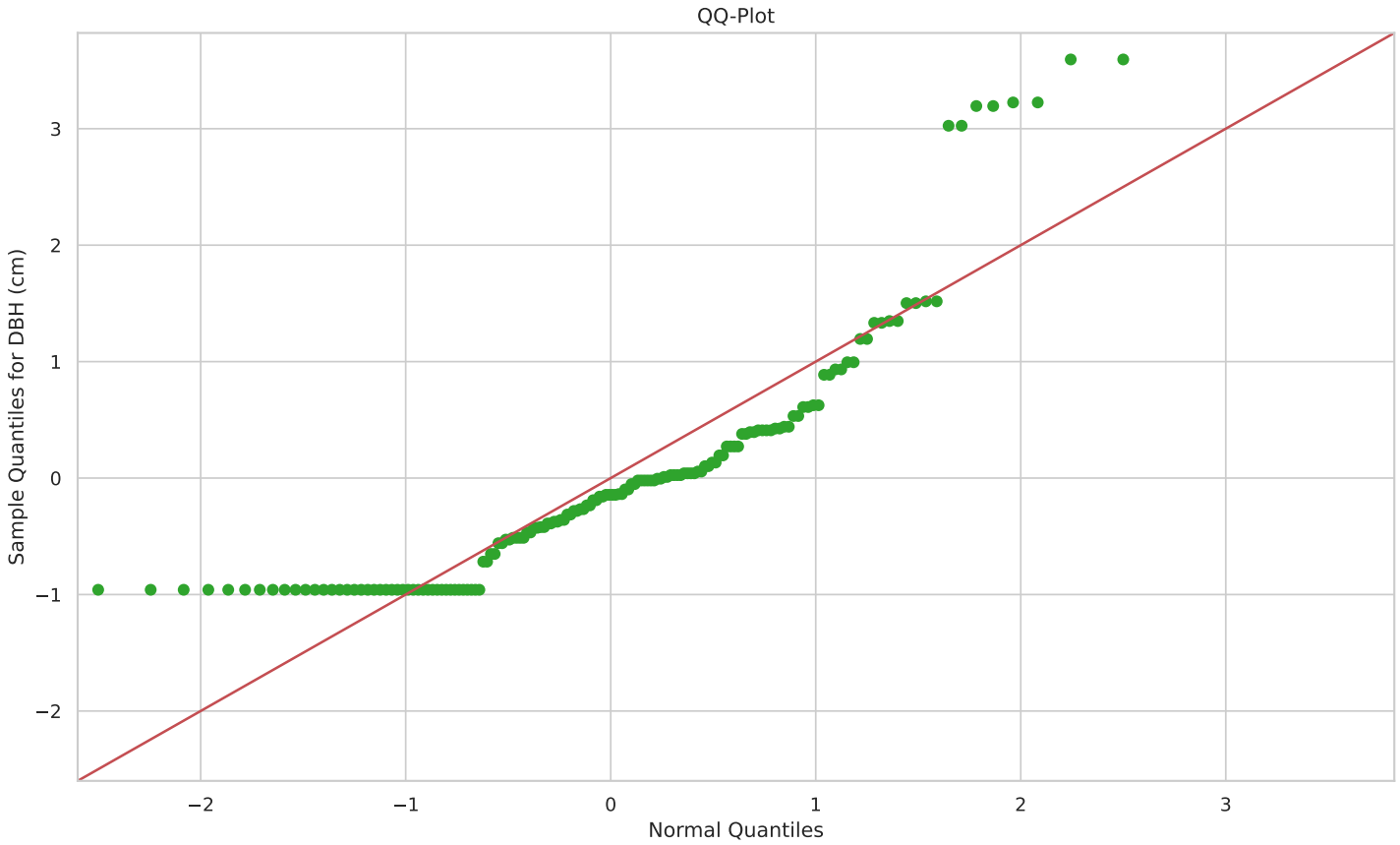


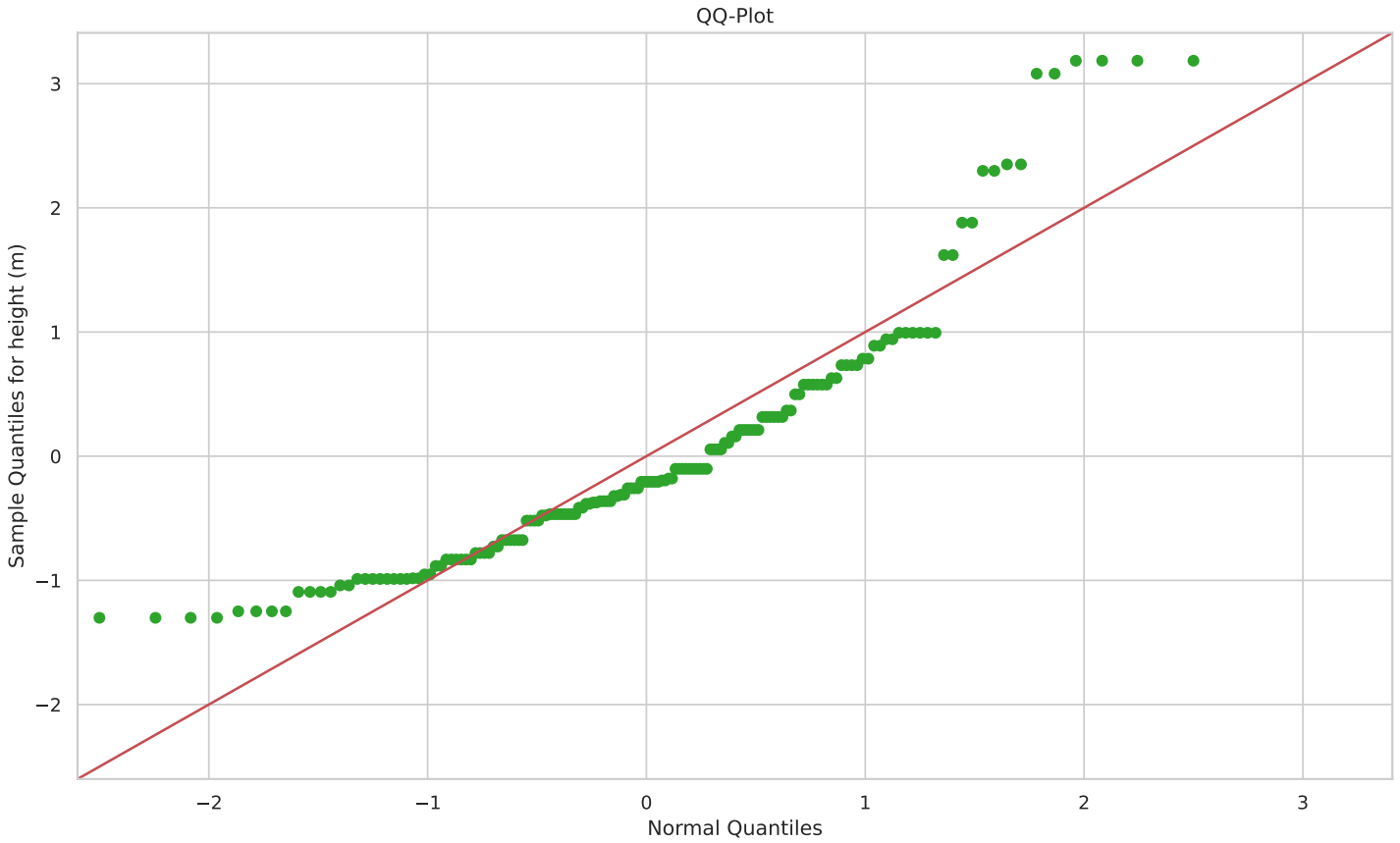

QQ-Plot
Sample Quantiles for 1st attack stop
Normal Quantiles
2
1
0
−1
−2
−2
−1
0
1
2


QQ-Plot
Sample Quantiles for 1st locate
Normal Quantiles
3
2
1
0
−1
−2
−2
−1
0
1
2
3


QQ-Plot
Sample Quantiles for 2nd attack
Normal Quantiles
1.5
1.0
0.5
0.0
−0.5
−1.0
−1.5
−1.5
−1.0
−0.5
0.0
0.5
1.0
1.5

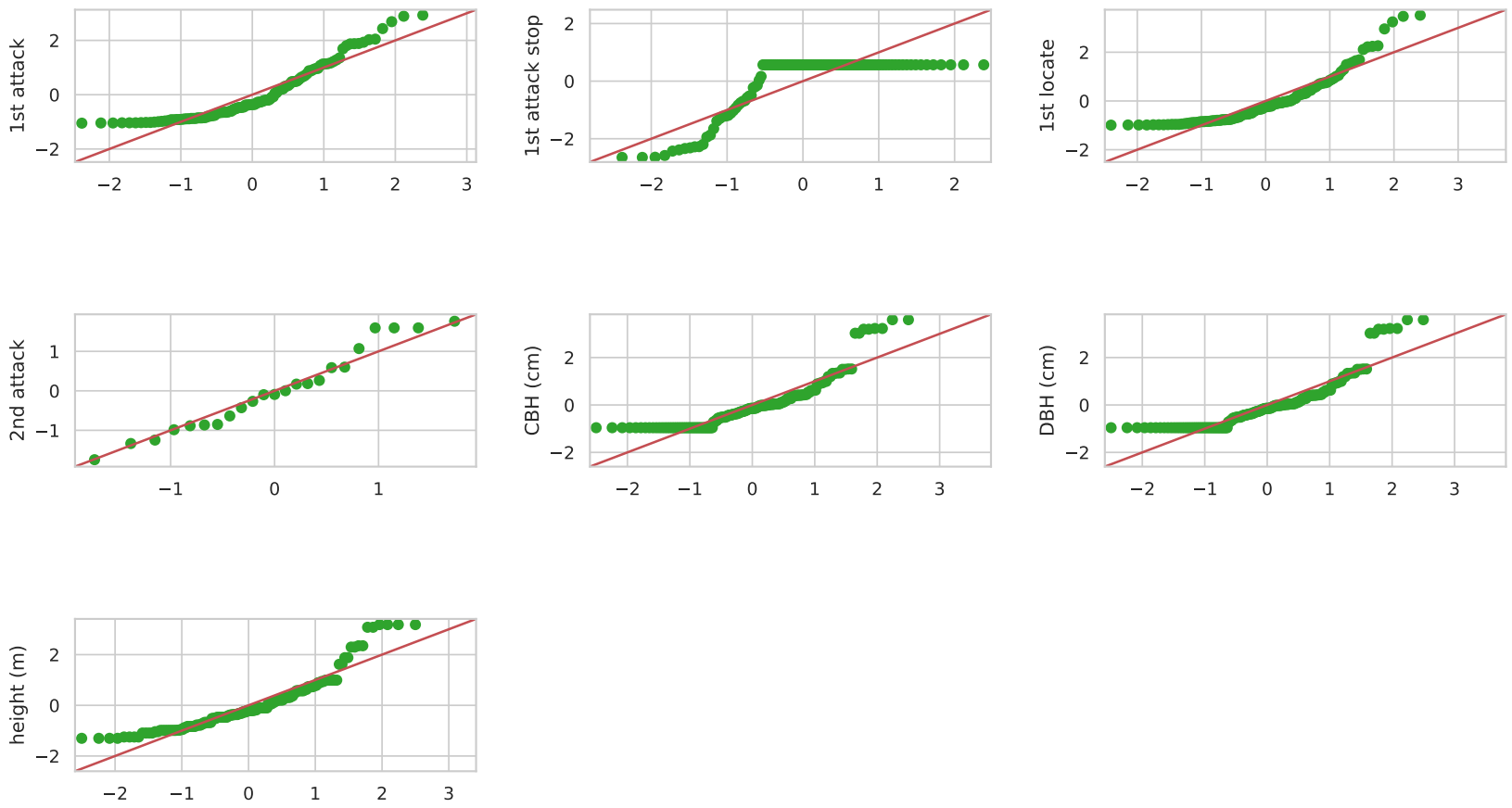

QQ-Plot
Sample Quantiles for CBH (cm)
Normal Quantiles
3
2
1
0
−1
−2
−2
−1
0
1
2
3


QQ-Plot
Sample Quantiles for DBH (cm)
Normal Quantiles
3
2
1
0
−1
−2
−2
−1
0
1
2
3


QQ-Plot
Sample Quantiles for height (m)
Normal Quantiles
3
2
1
0
−1
−2
−2
−1
0
1
2
3

QQ-Plots Summary

Multiple QQ-Plots of variables in one figure. Variables are sorted alphabetically.



Results for Discrete Variables

Descriptive Statistics

Totals

The table is sorted by the variable name. If any, N Unique contains the missing category.

	N Obs	N Missing	N Valid	% Complete	N Unique
2nd attack stop	160	137	23	14.37	11
Attacked	160	0	160	100	2
Baiting tree no.	160	0	160	100	80
Detected	160	0	160	100	2
H: 0	160	10	160	100	10
H: 1-5%	160	10	160	100	32
H: 33+%	160	10	160	100	39
H: 5-33%	160	10	160	100	41
Recruited	160	0	160	100	2
Termite/C	160	0	160	100	2
Tree number	160	0	160	100	51
ant sample	160	0	160	100	2
date	160	0	160	100	29
elevation (m)	160	0	160	100	8
field notes	160	0	160	100	6
species	160	0	160	100	5
transect	160	0	160	100	3

Frequencies

The table is sorted by the variable name. For each variable, a maximum of 20 unique values are considered, sorted in decreasing order of their frequency. If any, missings are counted as a category.

Variable	Category	Frequency	Percent
2nd attack stop	Missing	137	0.85625
2nd attack stop	600.0	14	0.0875
2nd attack stop	512.0	1	0.00625
2nd attack stop	242.0	1	0.00625
2nd attack stop	401.0	1	0.00625
2nd attack stop	474.0	1	0.00625
2nd attack stop	307.0	1	0.00625
2nd attack stop	492.0	1	0.00625
2nd attack stop	263.0	1	0.00625
2nd attack stop	370.0	1	0.00625
2nd attack stop	501.0	1	0.00625
Attacked	1	116	0.725
Attacked	0	44	0.275
Baiting tree no.	14	2	0.0125
Baiting tree no.	79	2	0.0125
Baiting tree no.	949	2	0.0125
Baiting tree no.	B0800	2	0.0125
Baiting tree no.	961	2	0.0125
Baiting tree no.	B0801	2	0.0125
Baiting tree no.	108	2	0.0125
Baiting tree no.	858	2	0.0125
Baiting tree no.	B0702	2	0.0125
Baiting tree no.	943	2	0.0125
Baiting tree no.	864	2	0.0125
Baiting tree no.	B1003	2	0.0125
Baiting tree no.	B1100	2	0.0125
Baiting tree no.	B0806	2	0.0125
Baiting tree no.	32	2	0.0125
Baiting tree no.	36	2	0.0125
Baiting tree no.	904	2	0.0125
Baiting tree no.	B0704	2	0.0125
Baiting tree no.	B0903	2	0.0125
Baiting tree no.	B0808	2	0.0125
Detected	1	124	0.775
Detected	0	36	0.225
H: 0	0	84	0.525
H: 0	1	22	0.1375

Variable	Category	Frequency	Percent
H: 0	3	12	0.075
H: 0	2	12	0.075
H: 0	Missing	10	0.0625
H: 0	5	8	0.05
H: 0	8	6	0.0375
H: 0	4	2	0.0125
H: 0	7	2	0.0125
H: 0	12	2	0.0125
H: 1-5%	0	22	0.1375
H: 1-5%	1	18	0.1125
H: 1-5%	3	14	0.0875
H: 1-5%	4	12	0.075
H: 1-5%	Missing	10	0.0625
H: 1-5%	10	10	0.0625
H: 1-5%	2	8	0.05
H: 1-5%	14	4	0.025
H: 1-5%	20	4	0.025
H: 1-5%	19	4	0.025
H: 1-5%	33	4	0.025
H: 1-5%	5	4	0.025
H: 1-5%	22	4	0.025
H: 1-5%	26	4	0.025
H: 1-5%	23	4	0.025
H: 1-5%	21	2	0.0125
H: 1-5%	71	2	0.0125
H: 1-5%	40	2	0.0125
H: 1-5%	28	2	0.0125
H: 1-5%	29	2	0.0125
H: 33+%	Missing	10	0.0625
H: 33+%	8	10	0.0625
H: 33+%	13	8	0.05
H: 33+%	17	8	0.05
H: 33+%	20	6	0.0375
H: 33+%	11	6	0.0375
H: 33+%	10	6	0.0375
H: 33+%	12	6	0.0375
H: 33+%	16	6	0.0375
H: 33+%	5	6	0.0375
H: 33+%	4	6	0.0375
H: 33+%	9	6	0.0375
H: 33+%	7	6	0.0375

Variable	Category	Frequency	Percent
H: 33+%	24	6	0.0375
H: 33+%	36	4	0.025
H: 33+%	1	4	0.025
H: 33+%	14	4	0.025
H: 33+%	22	4	0.025
H: 33+%	35	4	0.025
H: 33+%	19	4	0.025
H: 5-33%	9	10	0.0625
H: 5-33%	12	10	0.0625
H: 5-33%	Missing	10	0.0625
H: 5-33%	15	8	0.05
H: 5-33%	8	8	0.05
H: 5-33%	7	8	0.05
H: 5-33%	21	8	0.05
H: 5-33%	14	6	0.0375
H: 5-33%	13	6	0.0375
H: 5-33%	24	6	0.0375
H: 5-33%	39	4	0.025
H: 5-33%	3	4	0.025
H: 5-33%	27	4	0.025
H: 5-33%	23	4	0.025
H: 5-33%	16	4	0.025
H: 5-33%	0	4	0.025
H: 5-33%	19	4	0.025
H: 5-33%	52	4	0.025
H: 5-33%	6	4	0.025
H: 5-33%	25	2	0.0125
Recruited	1	94	0.5875
Recruited	0	66	0.4125
Termite/C	C	80	0.5
Termite/C	T	80	0.5
Tree number	NaN	60	0.375
Tree number	700 - 0250	2	0.0125
Tree number	1100 - 0889	2	0.0125
Tree number	1400 - 1001	2	0.0125
Tree number	1100 - 0108	2	0.0125
Tree number	1200 - 0918	2	0.0125
Tree number	1200 - 0898	2	0.0125
Tree number	1400 - 0994	2	0.0125
Tree number	1300 - 0036	2	0.0125
Tree number	1000 - 0858	2	0.0125

Variable	Category	Frequency	Percent
Tree number	700 - 0740	2	0.0125
Tree number	1300 - 0032	2	0.0125
Tree number	1200 - 0081	2	0.0125
Tree number	700 - 0251	2	0.0125
Tree number	1200 - 0943	2	0.0125
Tree number	1300 - 0950	2	0.0125
Tree number	1200 - 0077	2	0.0125
Tree number	1100 - 0120	2	0.0125
Tree number	800 - 0329	2	0.0125
Tree number	700 - 0778	2	0.0125
ant sample	NaN	100	0.625
ant sample	Y	60	0.375
date	14.08.13	20	0.125
date	21.08.13	20	0.125
date	19.08.13	20	0.125
date	17.08.13	20	0.125
date	20.08.13	20	0.125
date	15.08.13	18	0.1125
date	16.08.13	18	0.1125
date	24.08.13	2	0.0125
date	26.08.13	2	0.0125
date	22.08.24	1	0.00625
date	22.08.26	1	0.00625
date	22.08.31	1	0.00625
date	22.08.19	1	0.00625
date	22.08.13	1	0.00625
date	22.08.18	1	0.00625
date	22.08.21	1	0.00625
date	22.08.27	1	0.00625
date	22.08.17	1	0.00625
date	22.08.15	1	0.00625
date	22.08.23	1	0.00625
elevation (m)	800	20	0.125
elevation (m)	1300	20	0.125
elevation (m)	1200	20	0.125
elevation (m)	1100	20	0.125
elevation (m)	700	20	0.125
elevation (m)	1000	20	0.125
elevation (m)	900	20	0.125
elevation (m)	1400	20	0.125
field notes	NaN	152	0.95

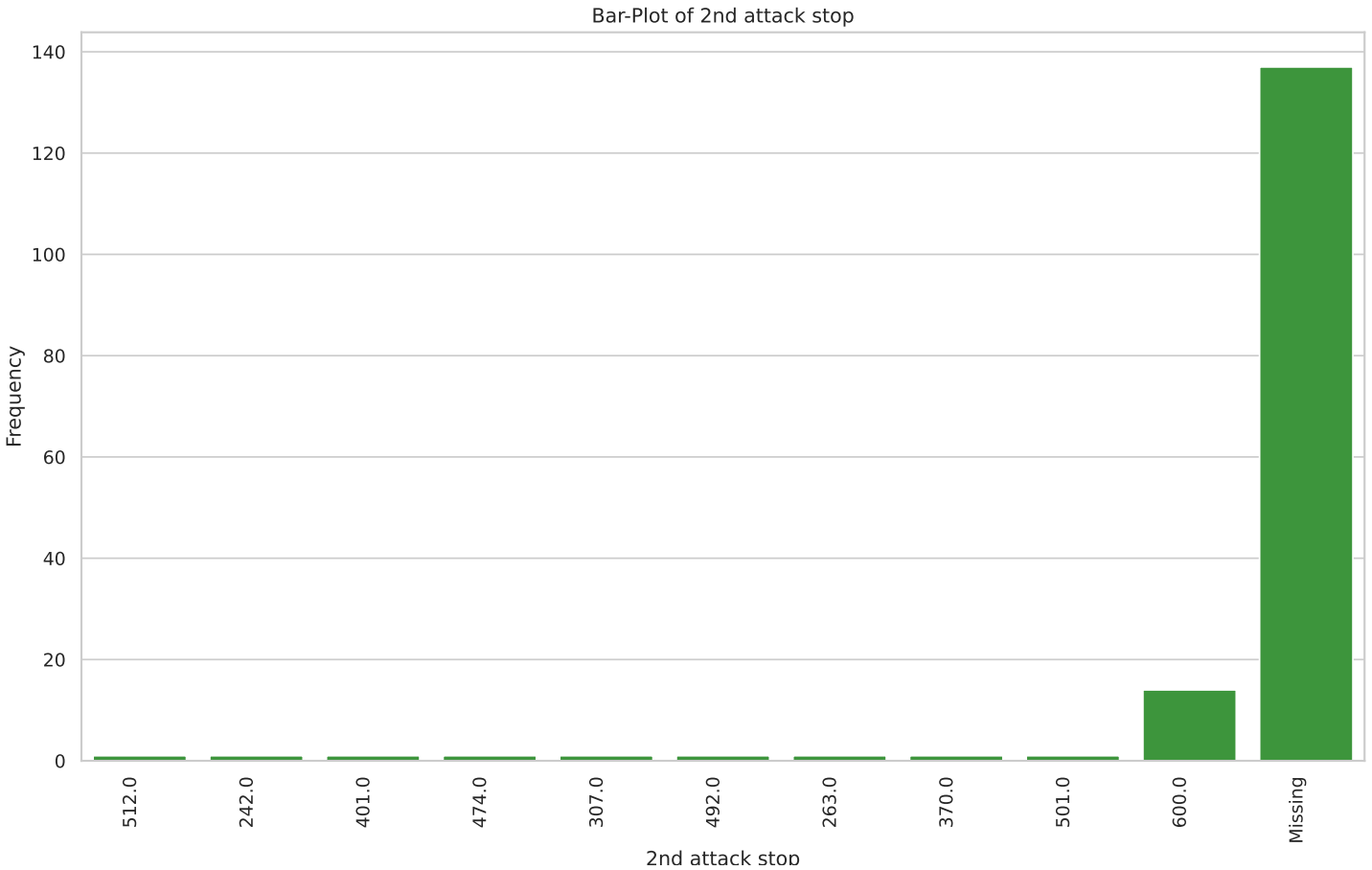
Variable	Category	Frequency	Percent
field notes	(Jimmy data)	3	0.01875
field notes	*broken	2	0.0125
field notes	*broken, 5 @ res	1	0.00625
field notes	few ants on lowe	1	0.00625
field notes	few ants	1	0.00625
species	ANON012	68	0.425
species	ANON013	42	0.2625
species	ANON009	40	0.25
species	ANON002	6	0.0375
species	ANON001	4	0.025
transect	Y	100	0.625
transect	N	58	0.3625
transect	Y-not m	2	0.0125

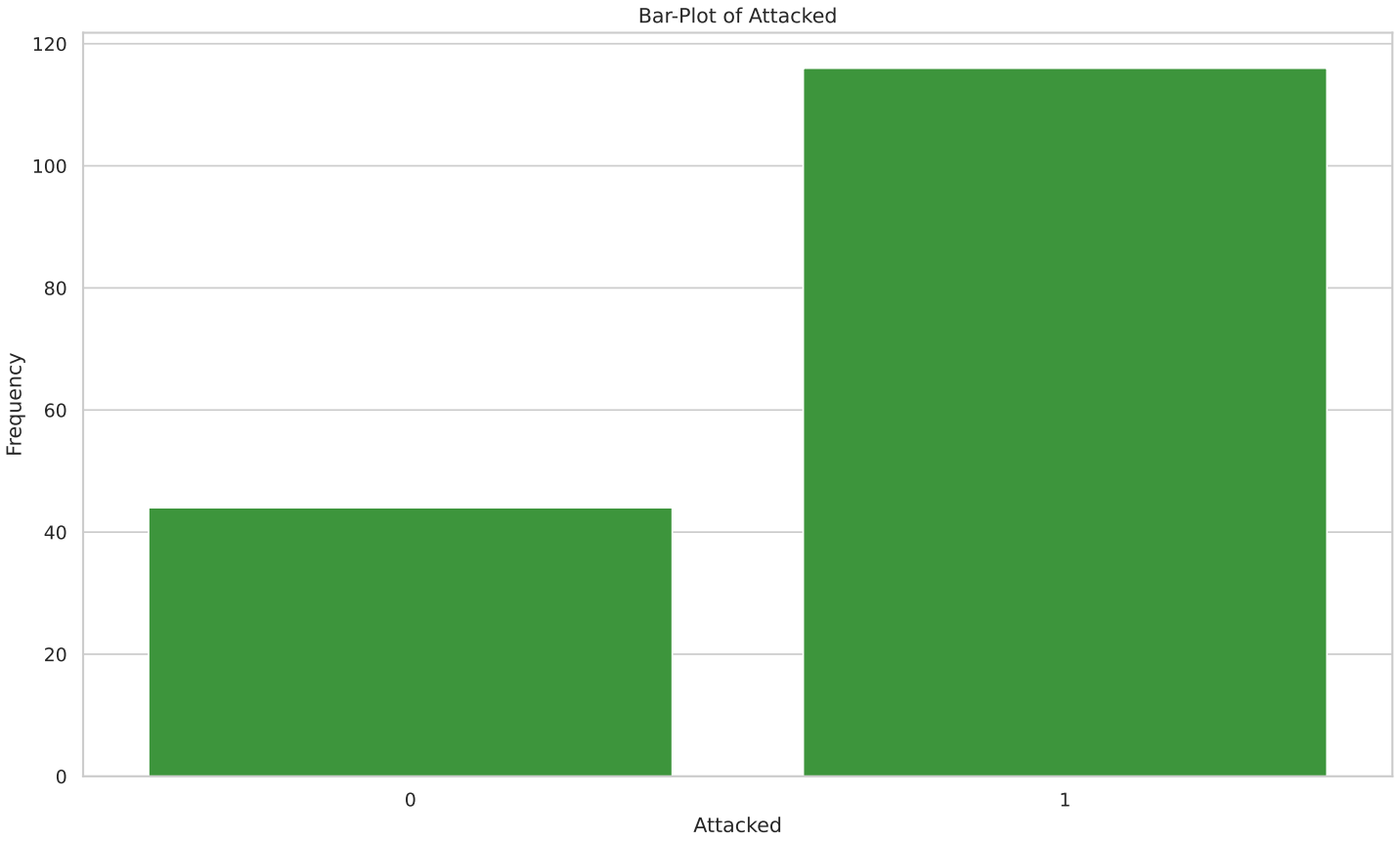
Graphics

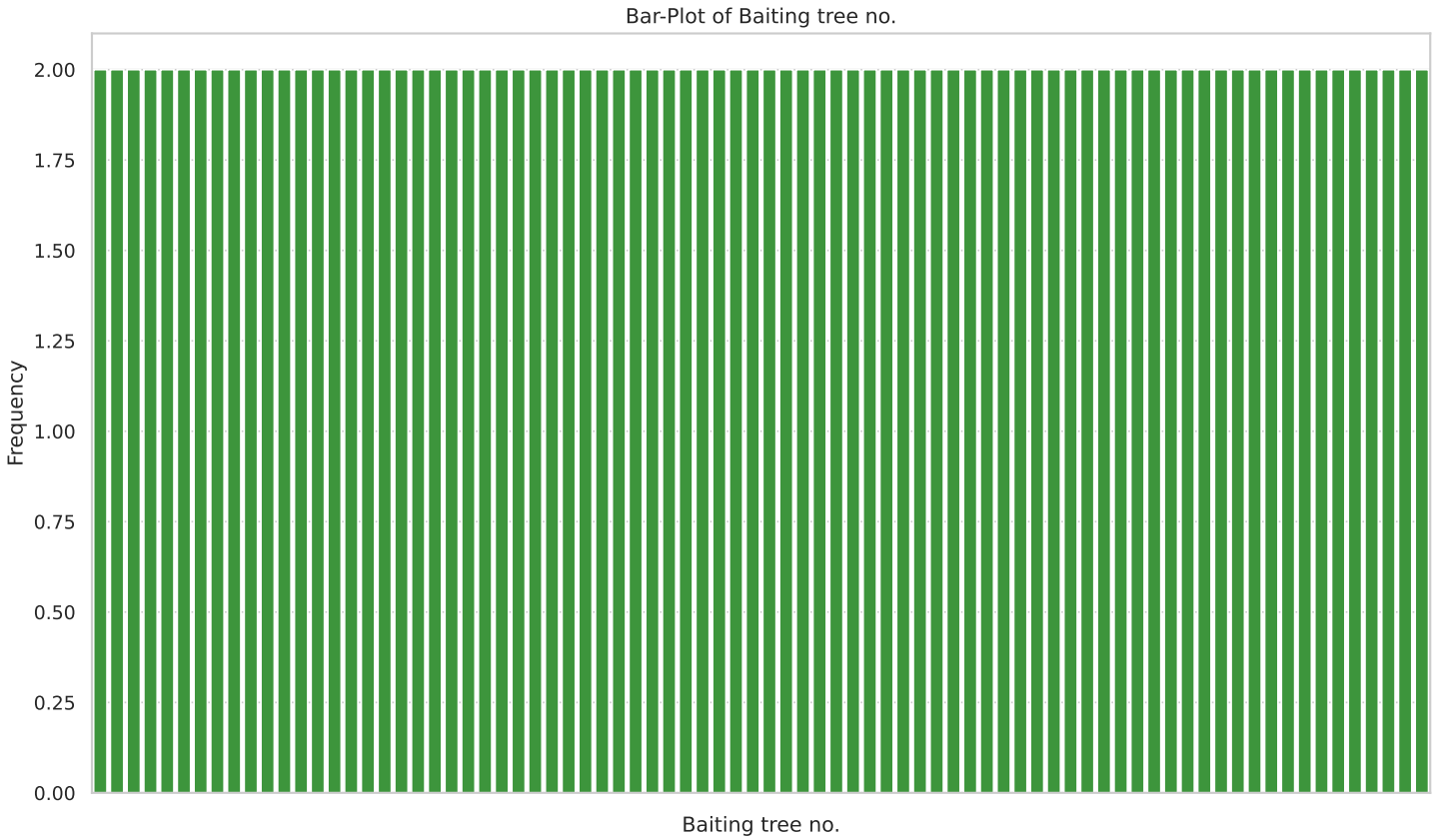
Bar-Plots

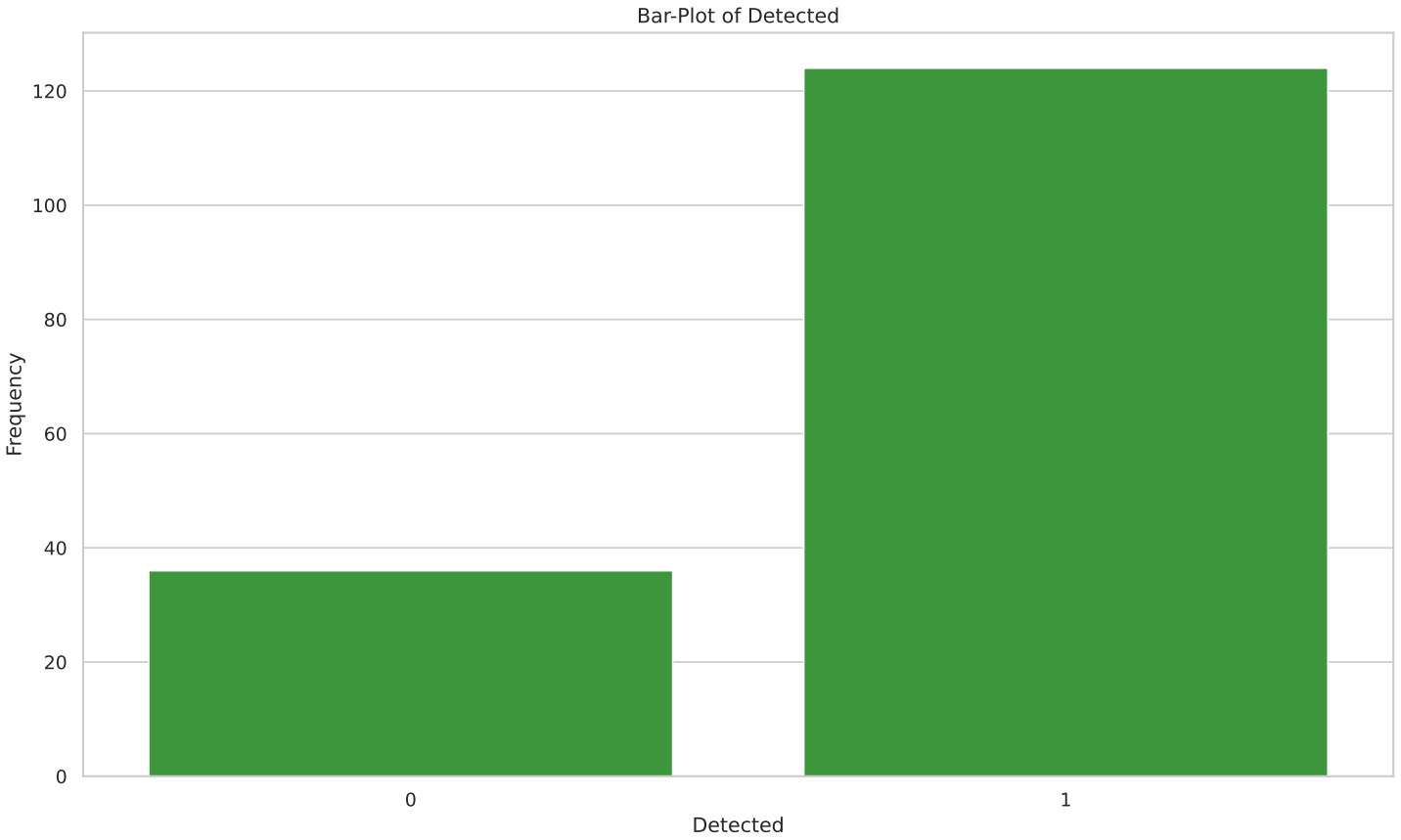
One Bar-Plot per page for each variable. Variables are sorted alphabetically. No labels for variables with more than 40 categories.

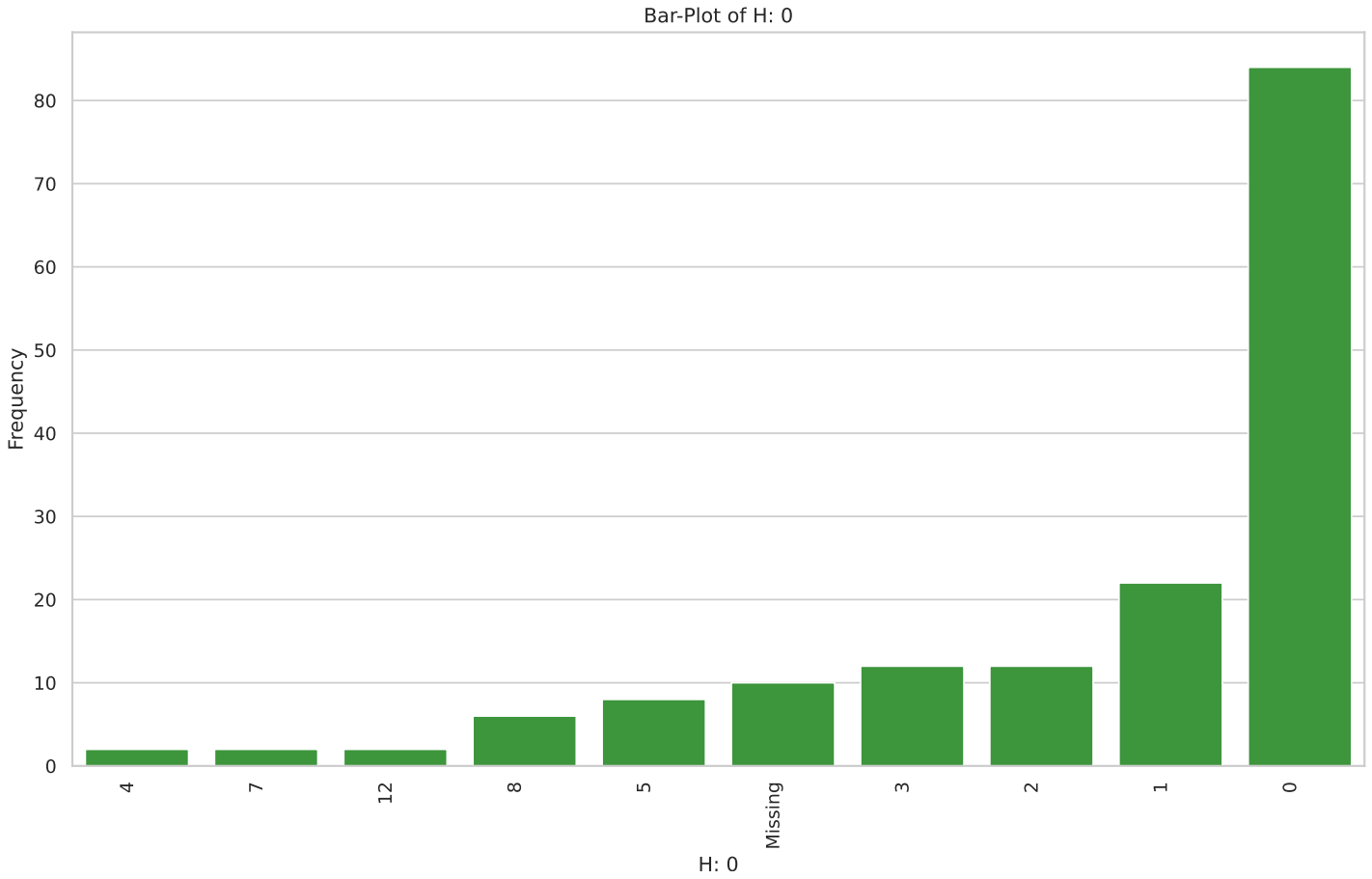
[]

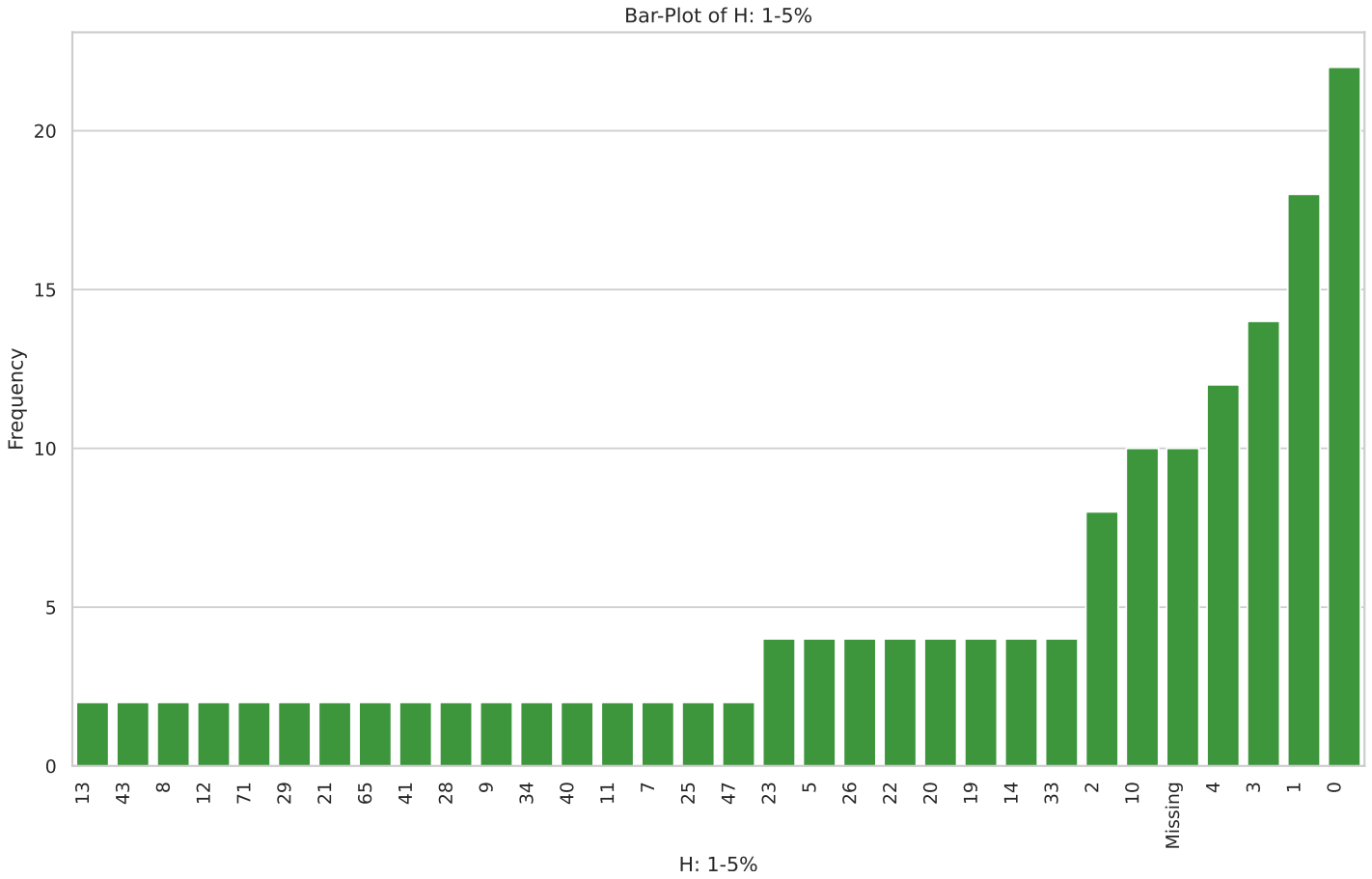


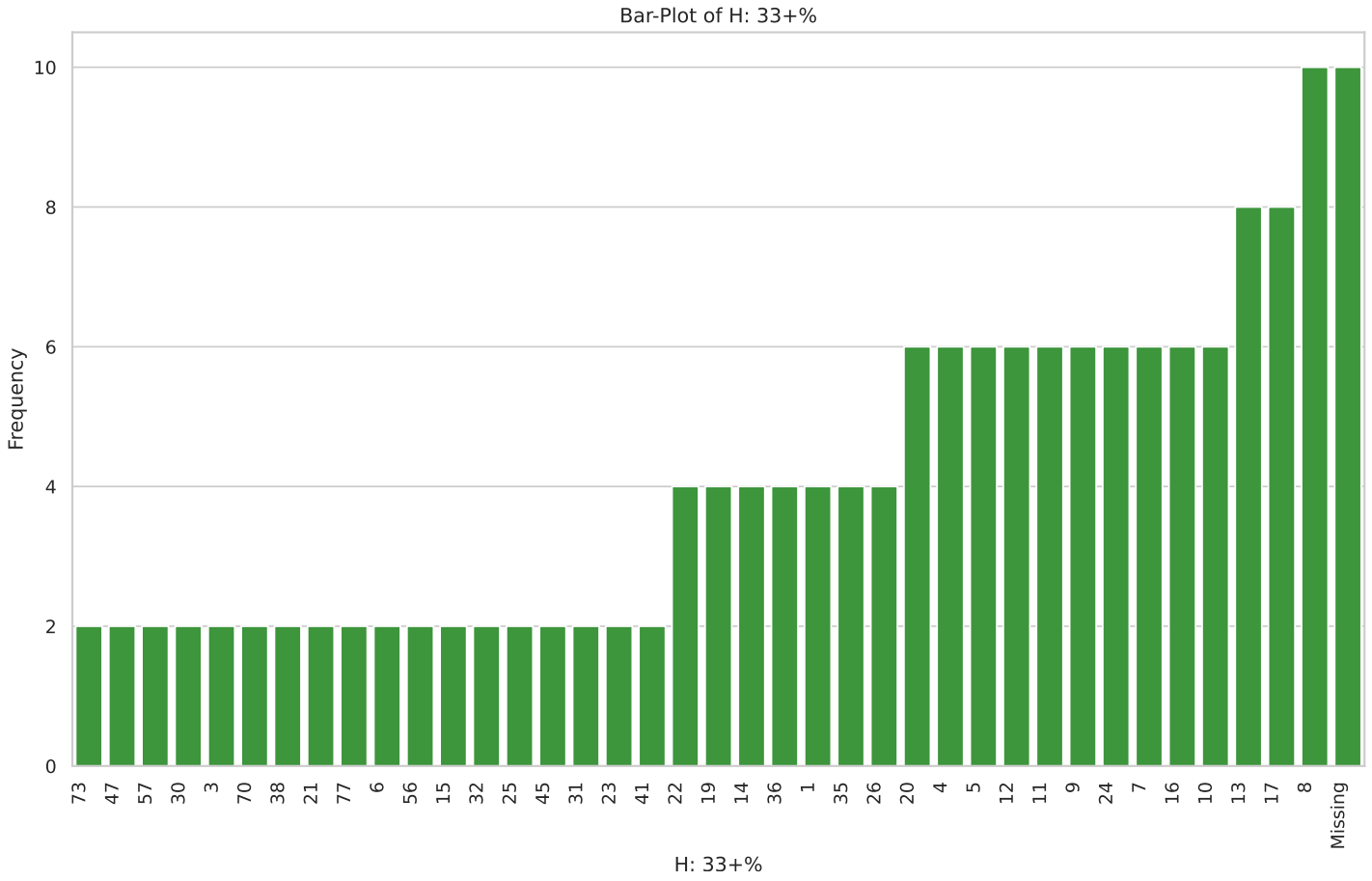

Bar-Plot of Attacked
120
100
80
60
40
20
0
Frequency
0
1
Attacked

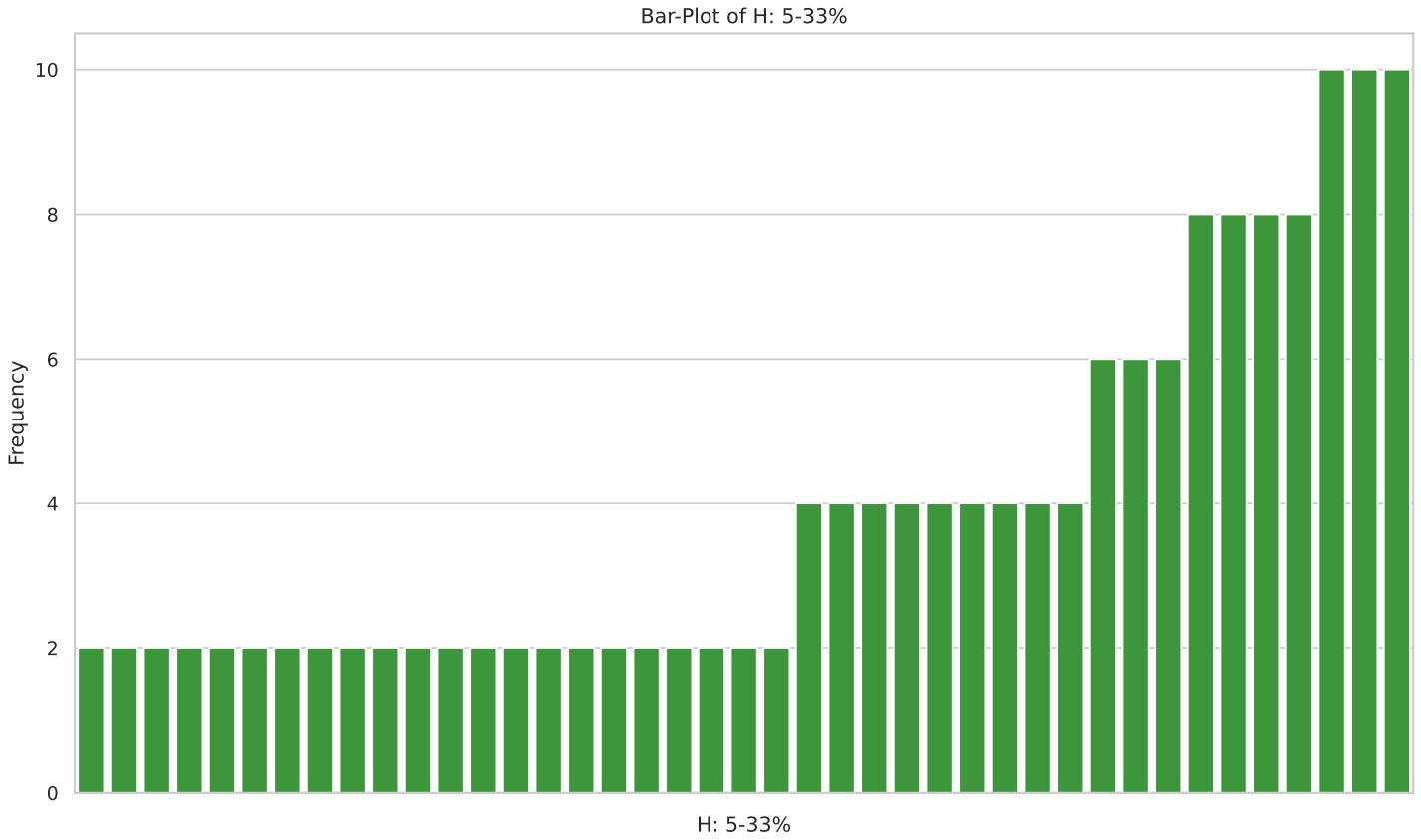

Bar-Plot of Baiting tree no.
2.00
1.75
1.50
1.25
1.00
0.75
0.50
0.25
0.00
Frequency
Baiting tree no.

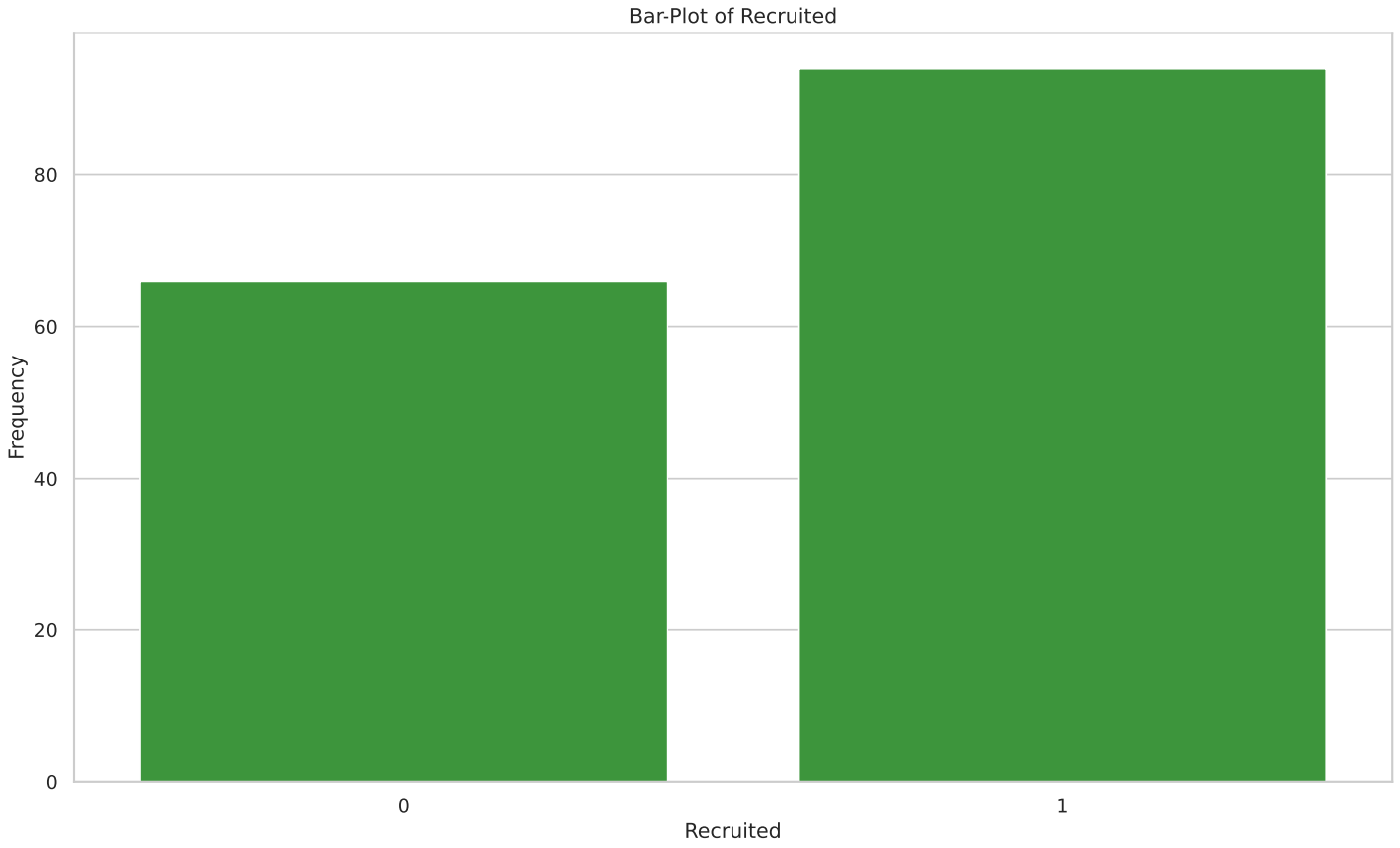

Bar-Plot of Detected
120
100
80
60
40
20
0
Frequency
0
1
Detected

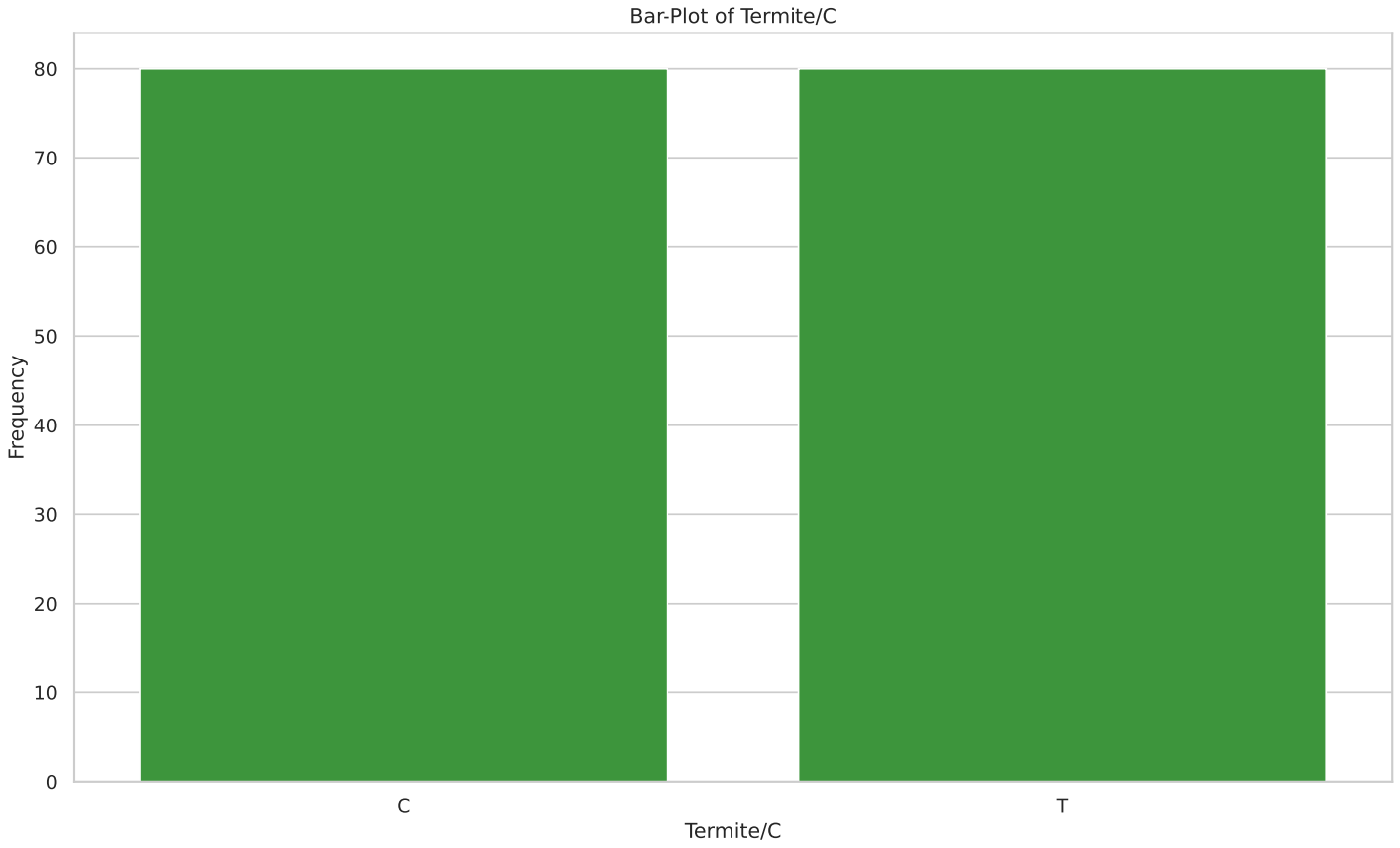

Bar-Plot of H: 0
Frequency
0
10
20
30
40
50
60
70
80
4
7
12
8
5
Missing
3
2
1
0
H: 0

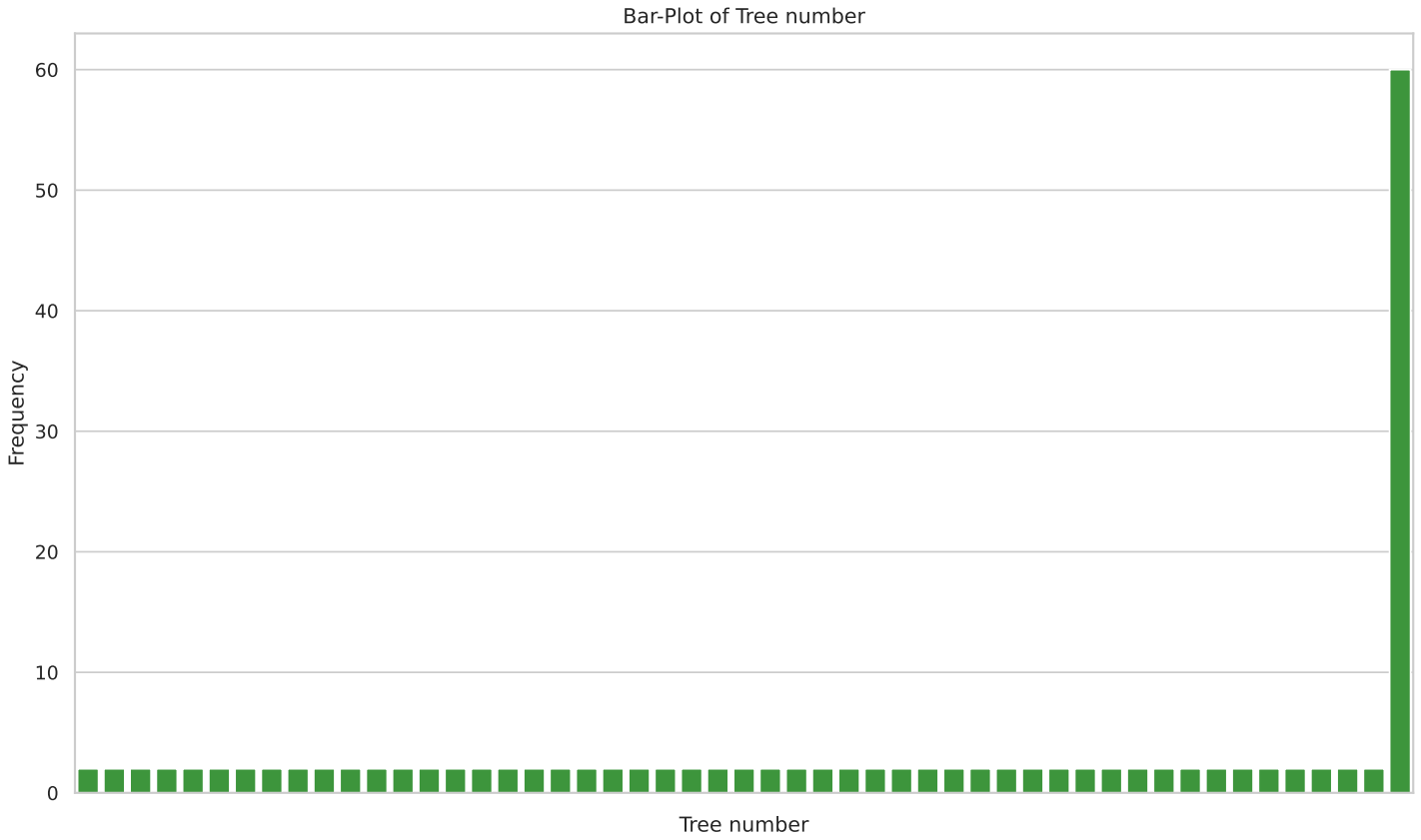

Bar-Plot of H: 1-5%
Frequency
0
5
10
15
20
13
43
8
12
71
29
21
65
41
28
9
34
40
11
7
25
47
23
5
26
22
20
19
14
33
2
10
Missing
4
3
1
0
H: 1-5%

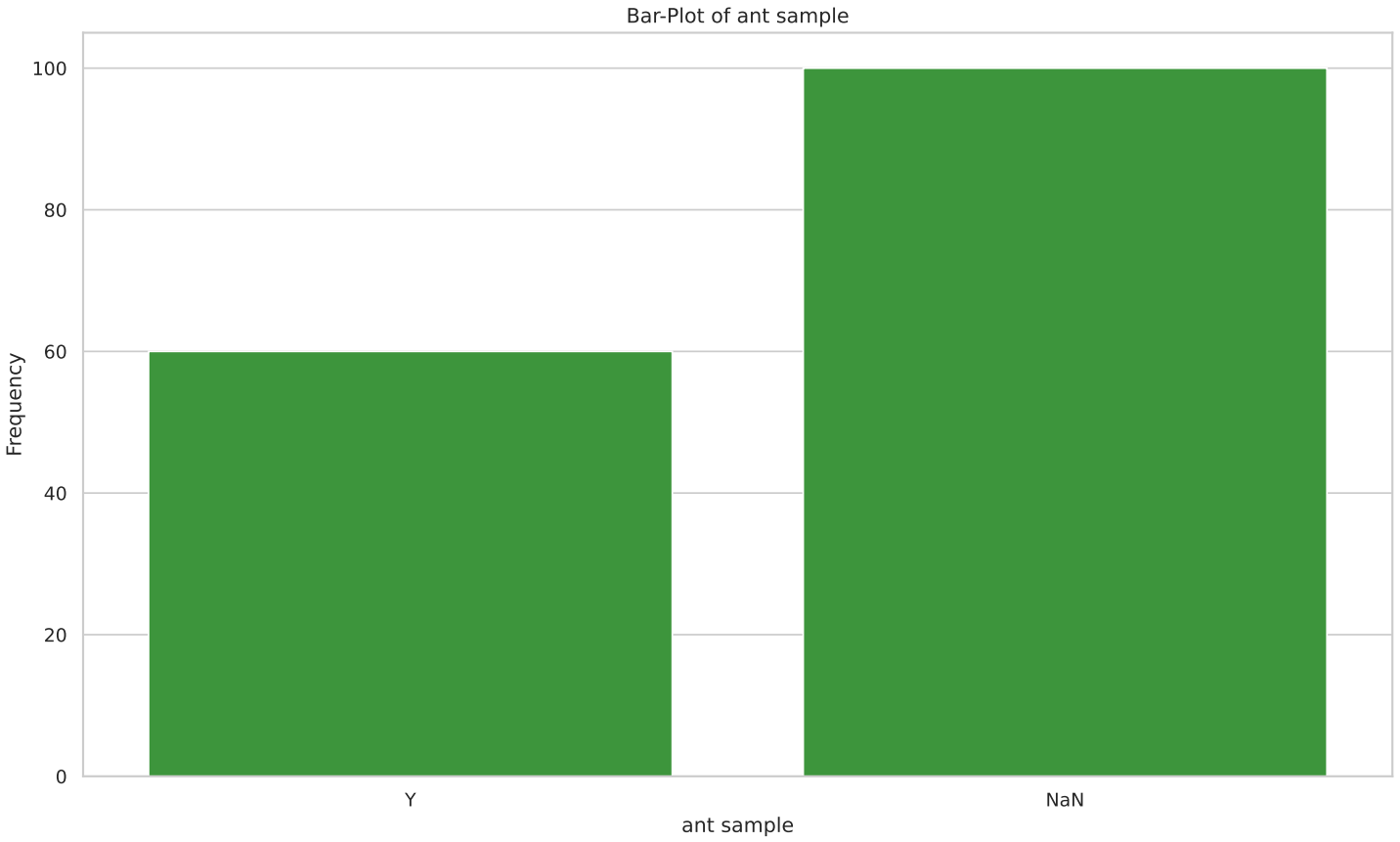

Bar-Plot of H: 33+%
Frequency
0
2
4
6
8
10
73
47
57
30
3
70
38
21
77
6
56
15
32
25
45
31
23
41
22
19
14
36
1
35
26
20
4
5
12
11
9
24
7
16
10
13
17
8
Missing
H: 33+%

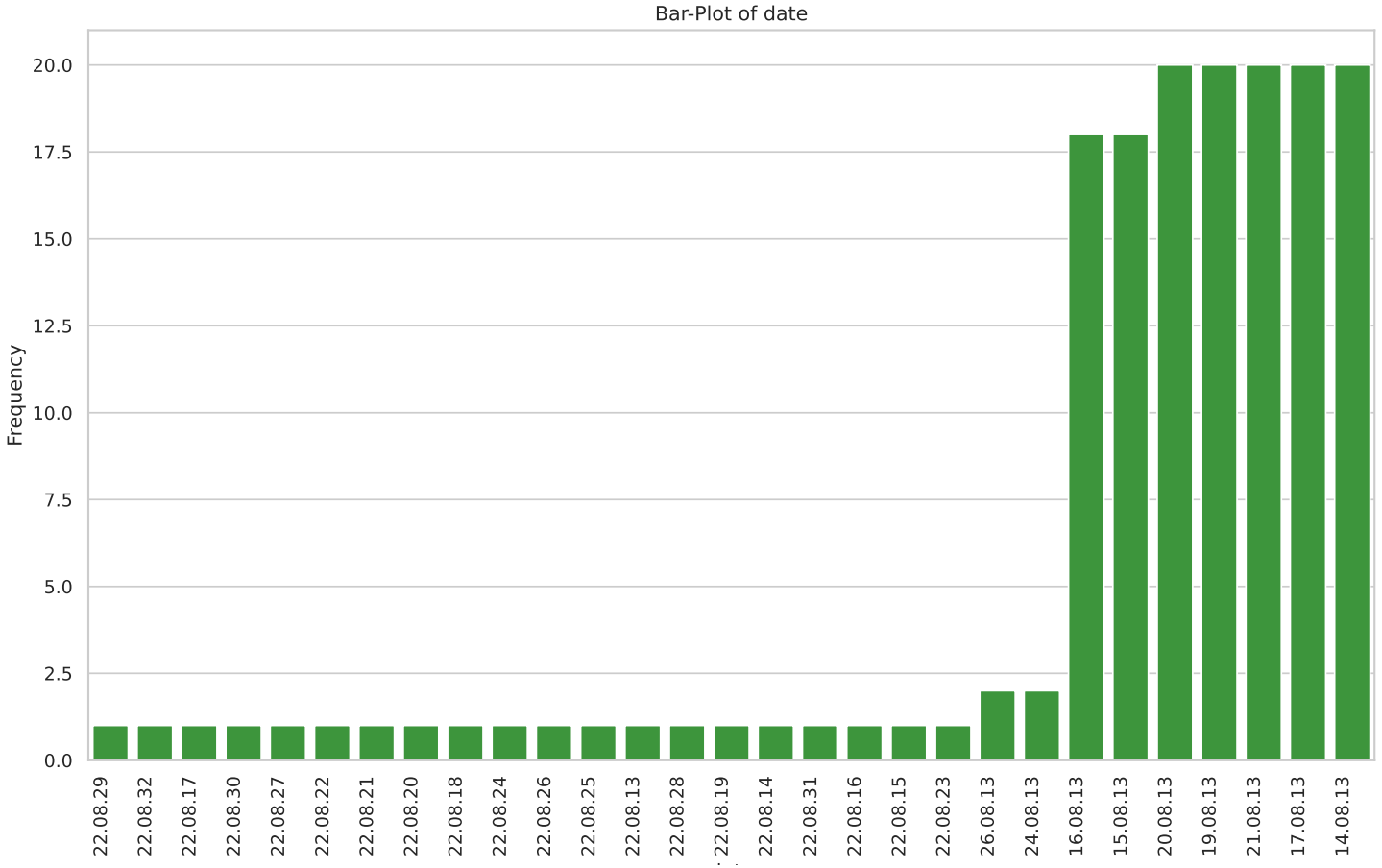

Bar-Plot of H: 5-33%
Frequency
0
2
4
6
8
10
H: 5-33%

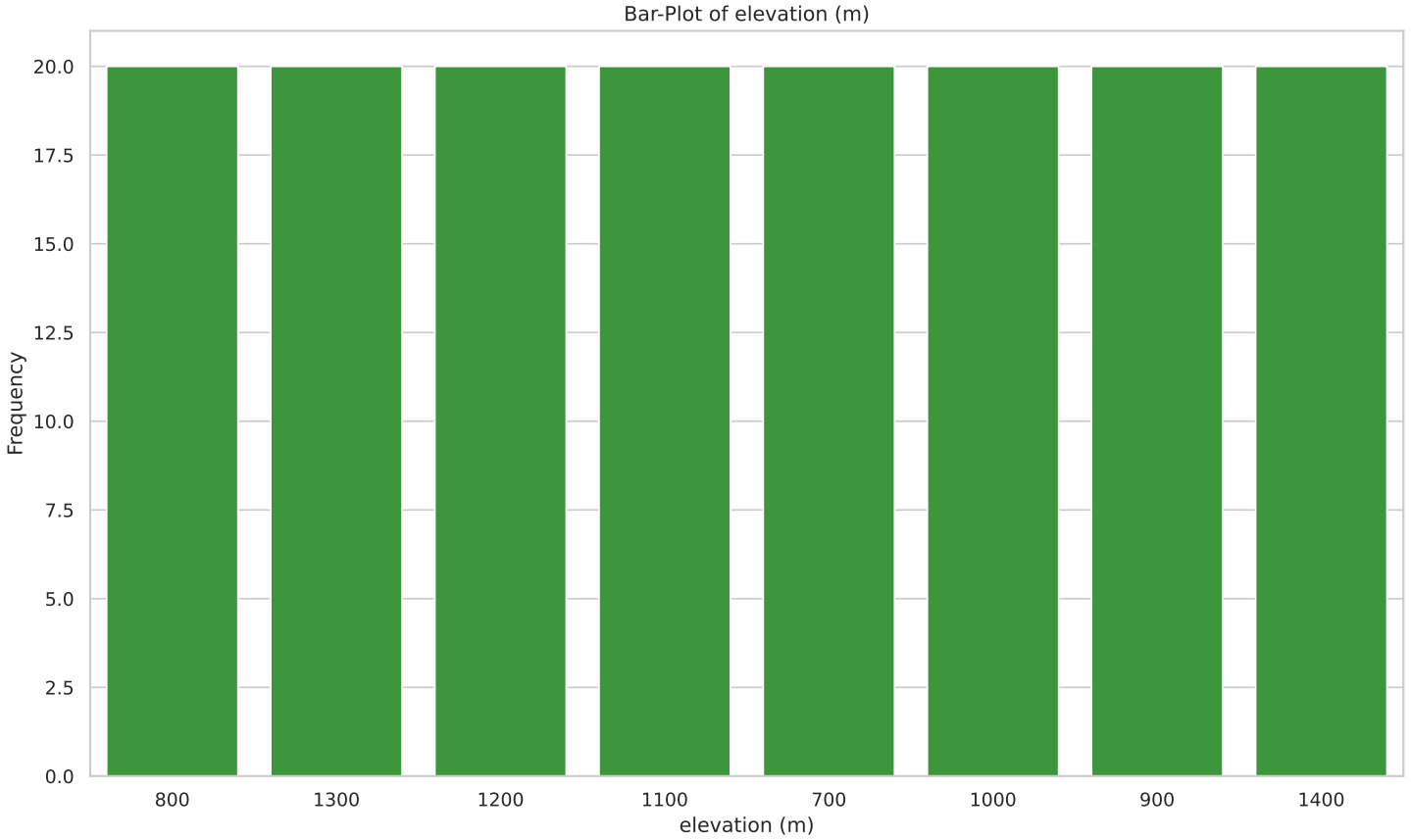

Bar-Plot of Recruited
Frequency
0
20
40
60
80
0
1
Recruited

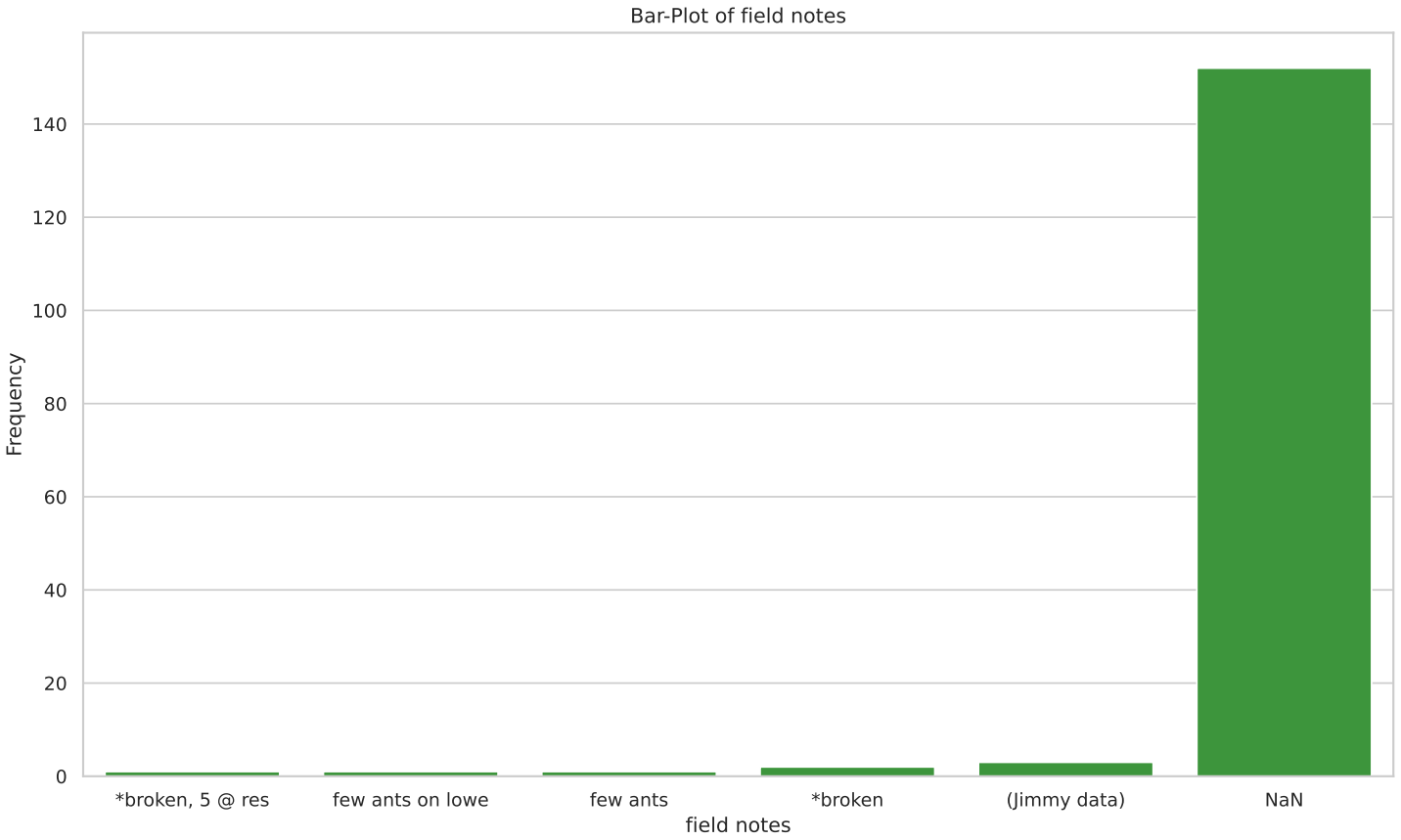

Bar-Plot of Termite/C
Frequency
0
10
20
30
40
50
60
70
80
C
T
Termite/C

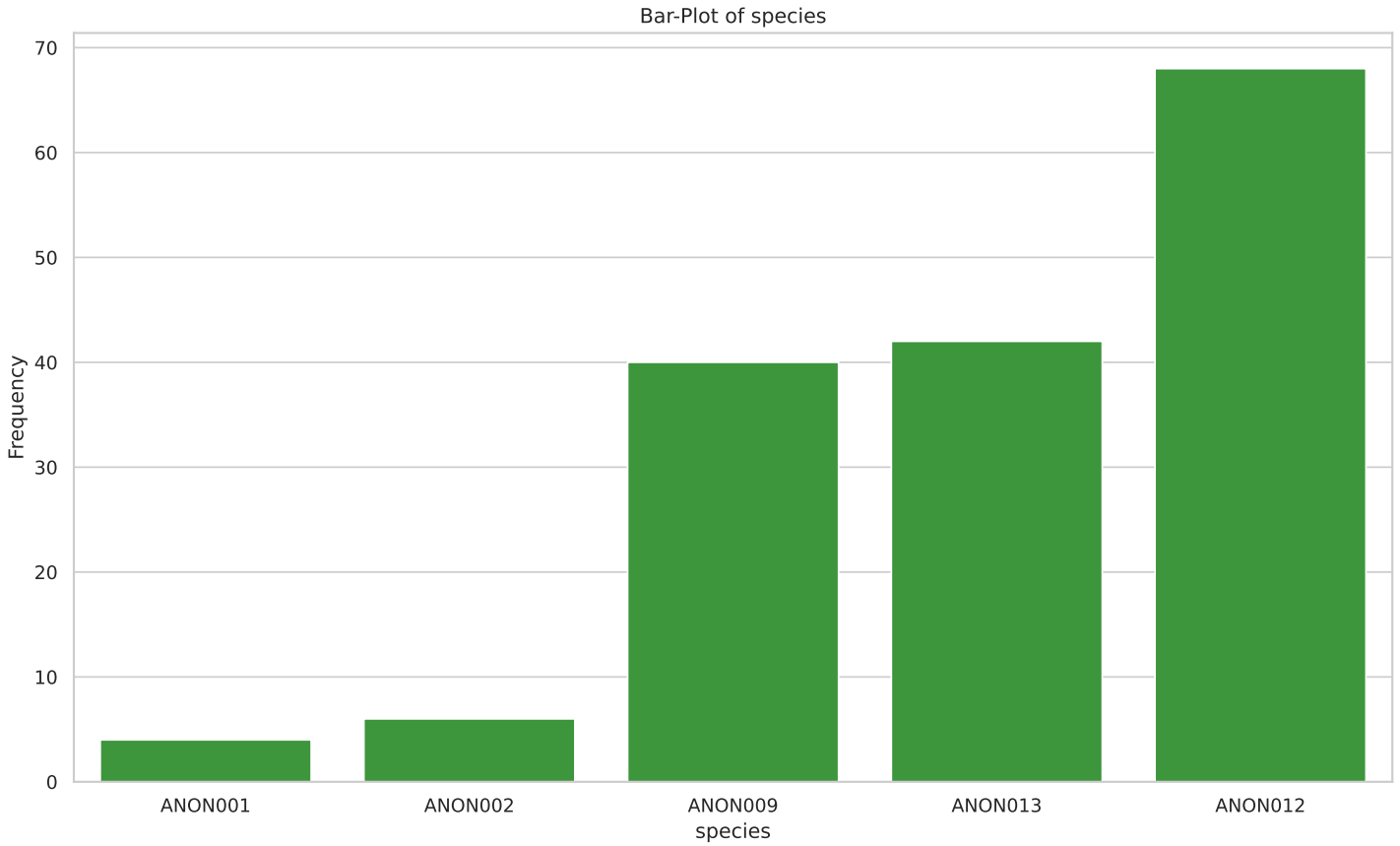

Bar-Plot of Tree number
Frequency
60
50
40
30
20
10
0
Tree number

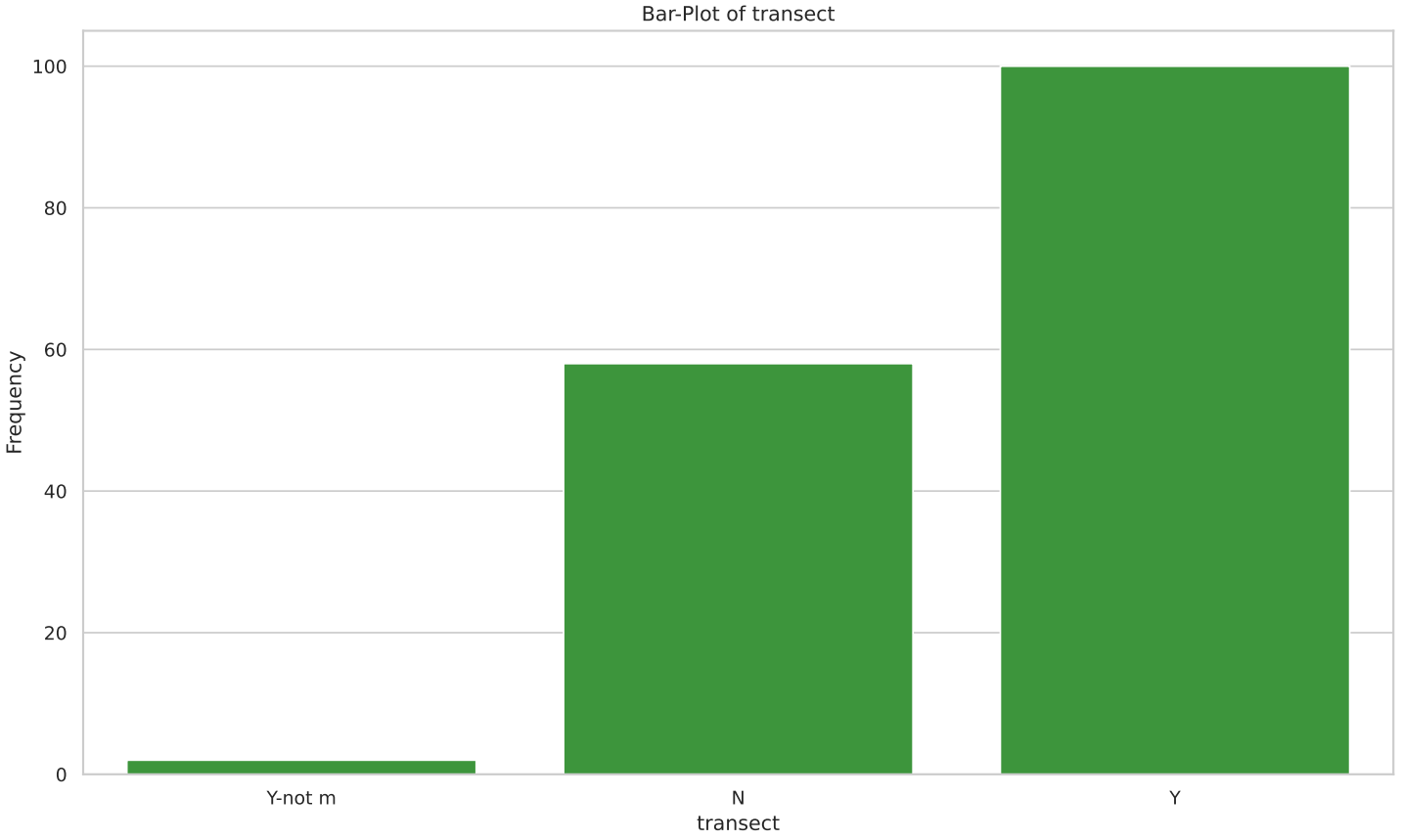

Bar-Plot of ant sample
100
80
60
40
20
0
Frequency
Y
NaN
ant sample


Bar-Plot of date
Frequency
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
22.08.29
22.08.32
22.08.17
22.08.30
22.08.27
22.08.22
22.08.21
22.08.20
22.08.18
22.08.24
22.08.26
22.08.25
22.08.13
22.08.28
22.08.19
22.08.14
22.08.31
22.08.16
22.08.15
22.08.23
26.08.13
24.08.13
16.08.13
15.08.13
20.08.13
19.08.13
21.08.13
17.08.13
14.08.13


Bar-Plot of elevation (m)
Frequency
20.0
17.5
15.0
12.5
10.0
7.5
5.0
2.5
0.0
800
1300
1200
1100
700
1000
900
1400
elevation (m)

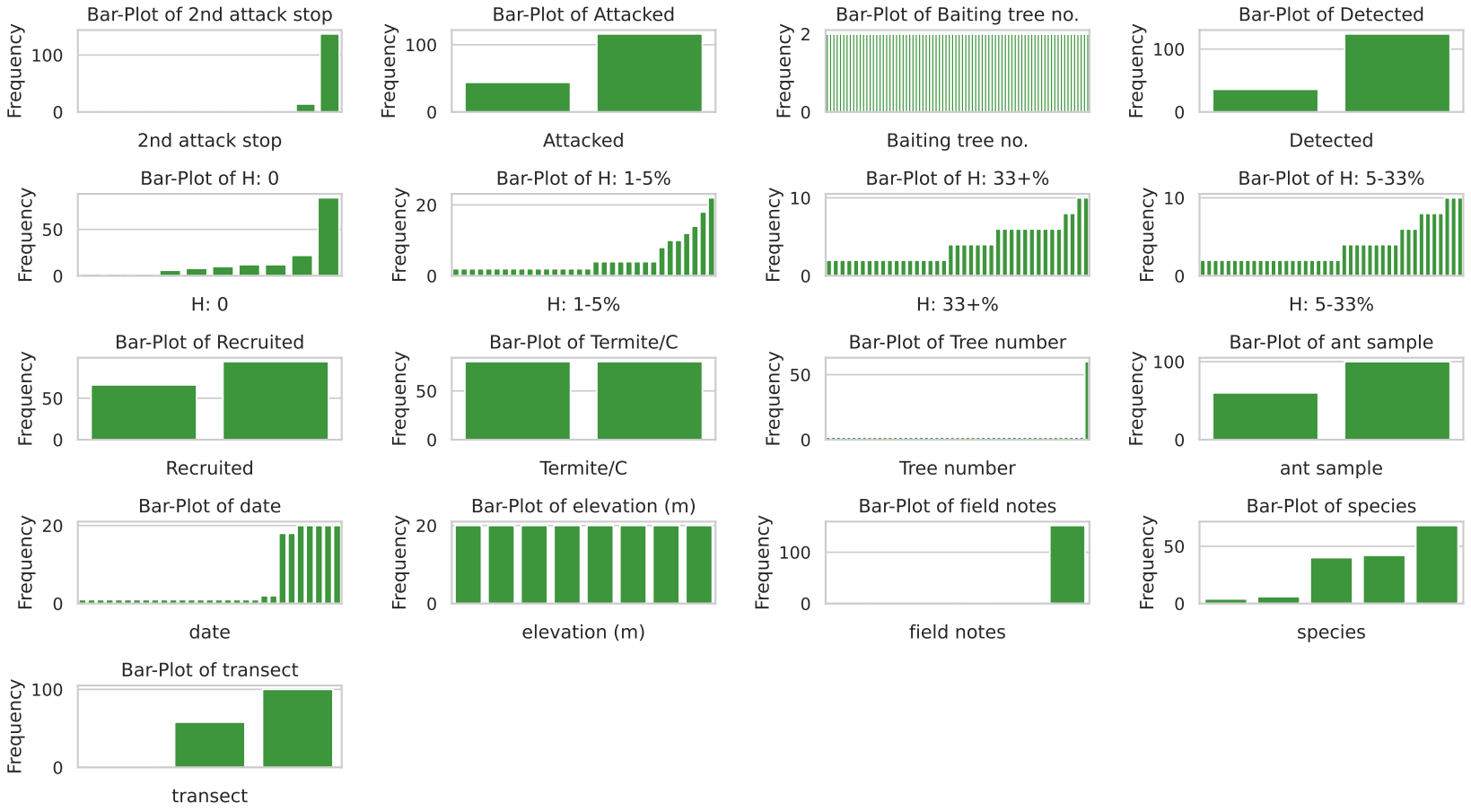

Bar-Plot of field notes
Frequency
0
20
40
60
80
100
120
140
*broken, 5 @ res
few ants on lowe
few ants
*broken
(Jimmy data)
NaN
field notes


Bar-Plot of species
Frequency
70
60
50
40
30
20
10
0
ANON001
ANON002
ANON009
ANON013
ANON012
species


Bar-Plot of transect
Frequency
100
80
60
40
20
0
Y-not m
N
Y
transect

Bar-Plots Summary

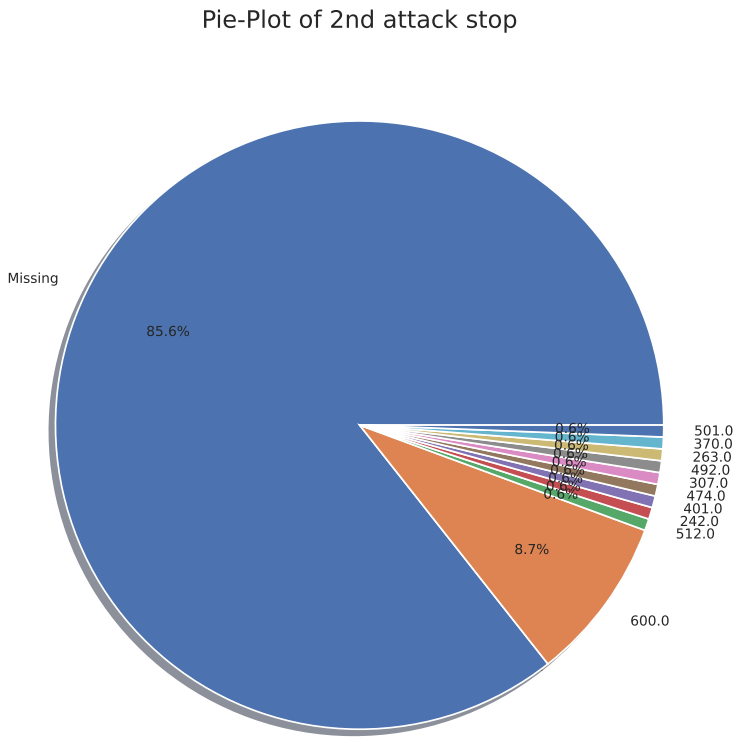
Multiple Bar-Plots of variables in one figure. Variables are sorted alphabetically. No labels displayed.

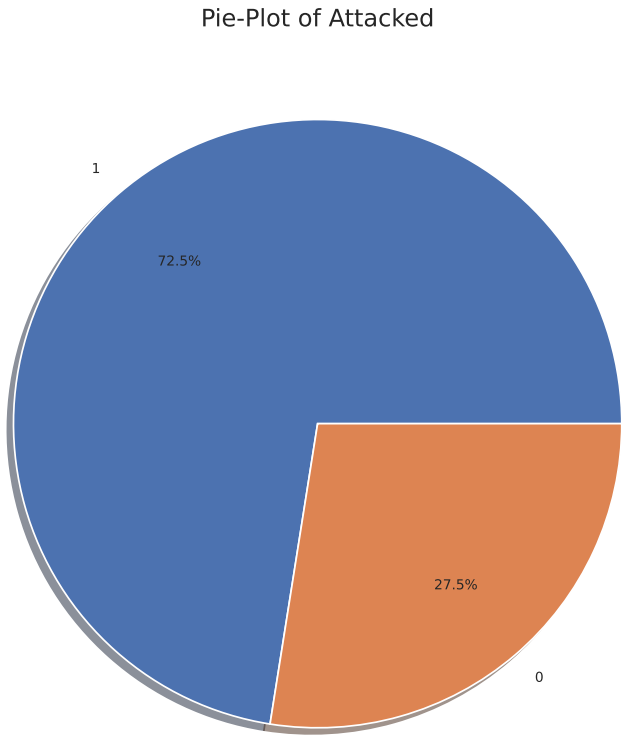


Pie Plots

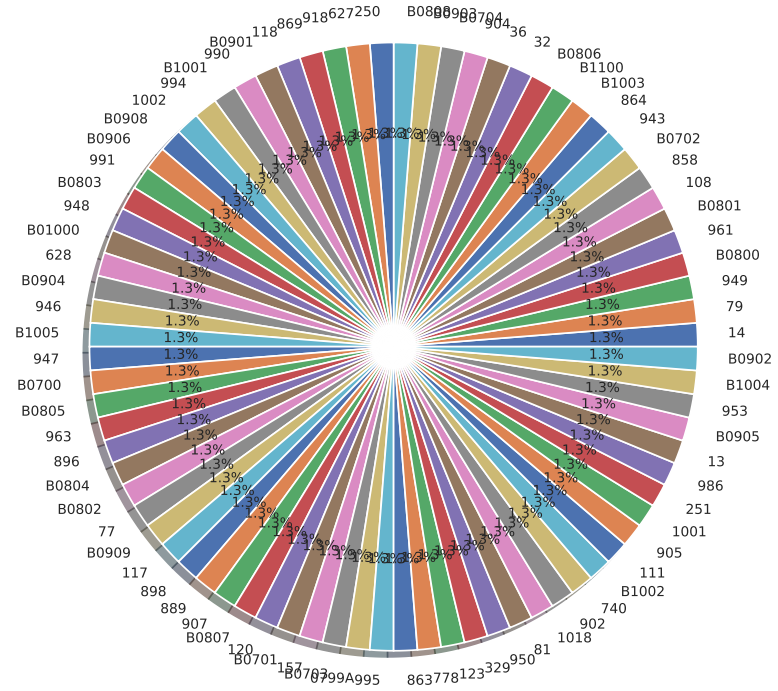
One Pie Plot per page for each variable. Variables are sorted alphabetically.

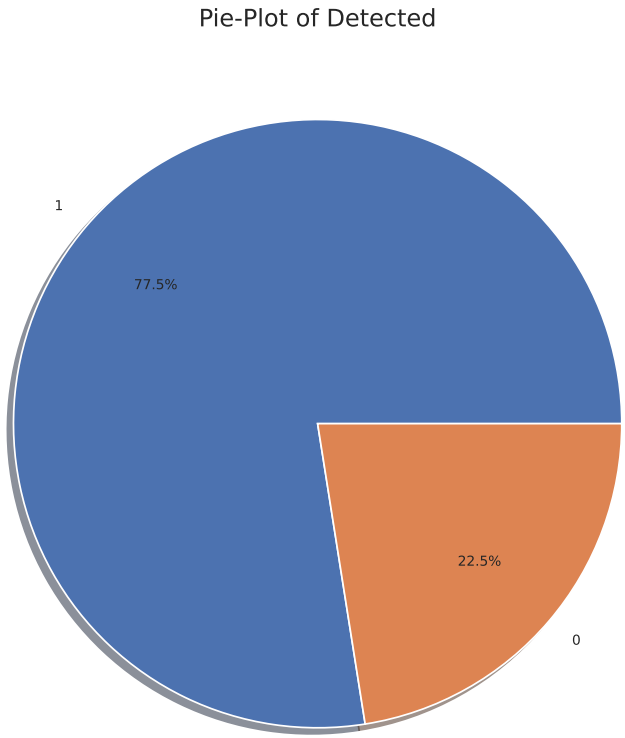
[]

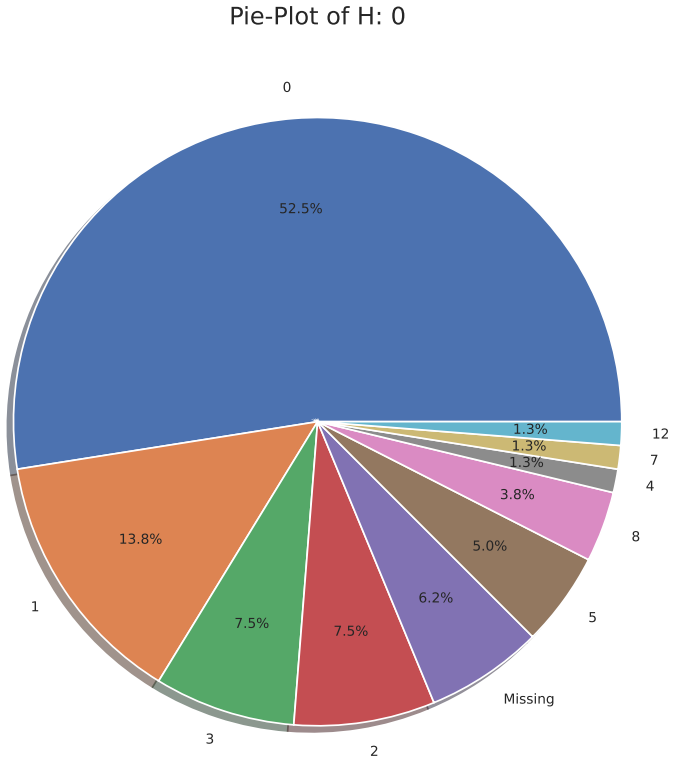


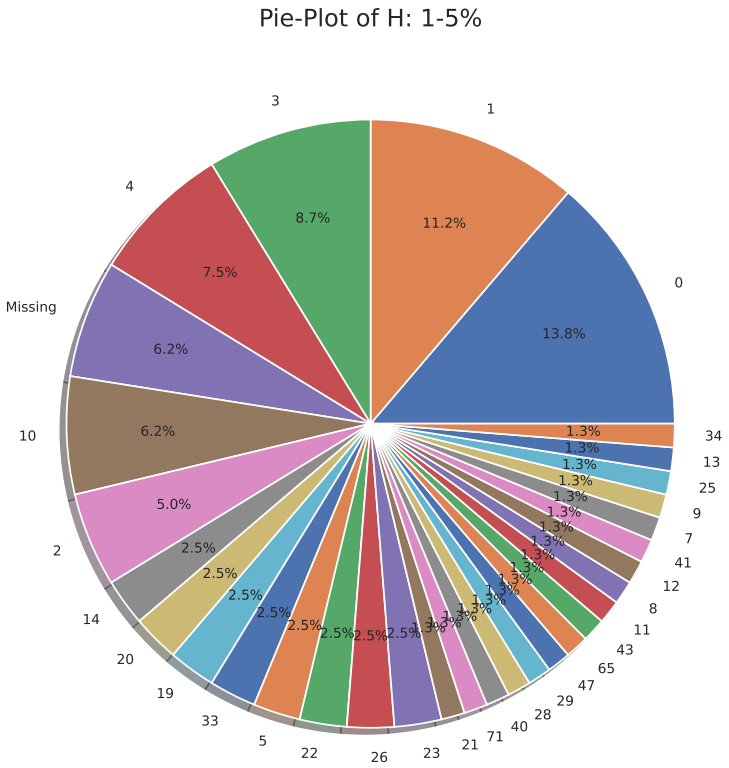

Pie-Plot of Attacked
1
72.5%
27.5%
0

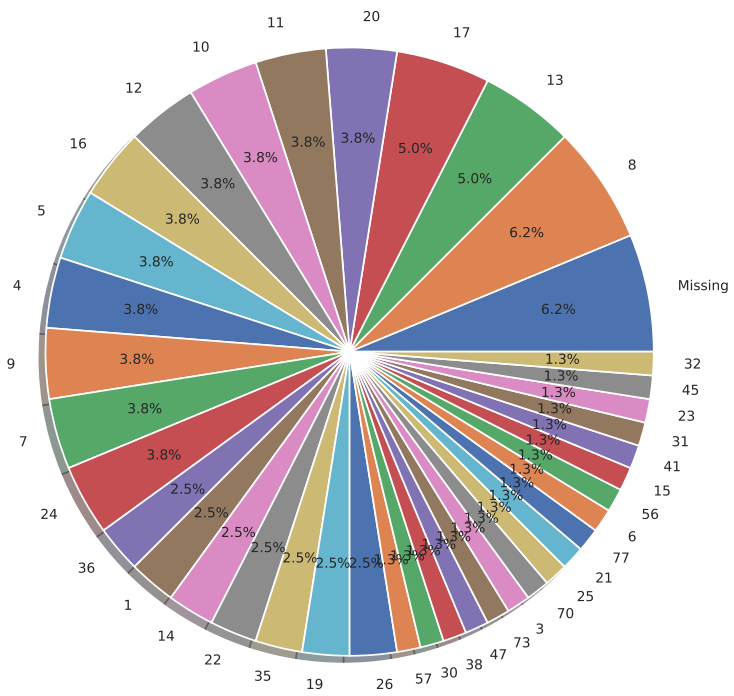
Pie-Plot of Baiting tree no.

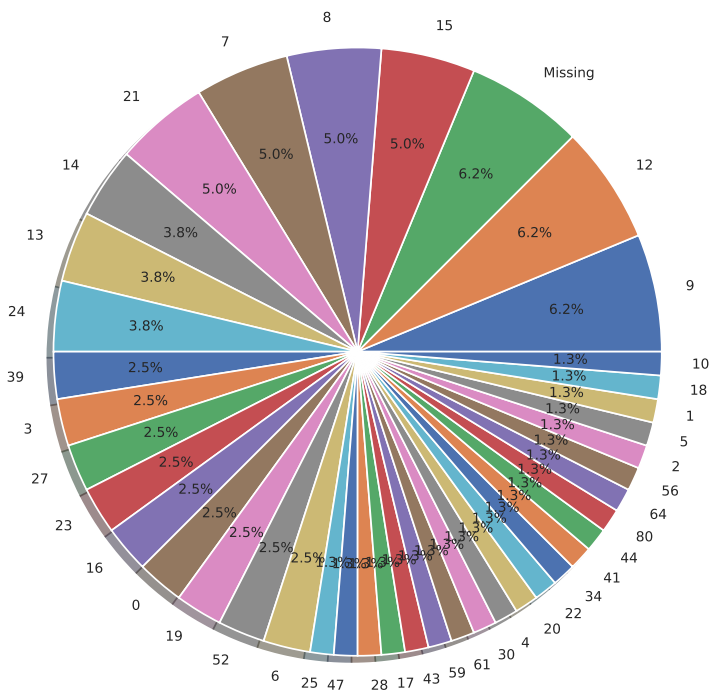


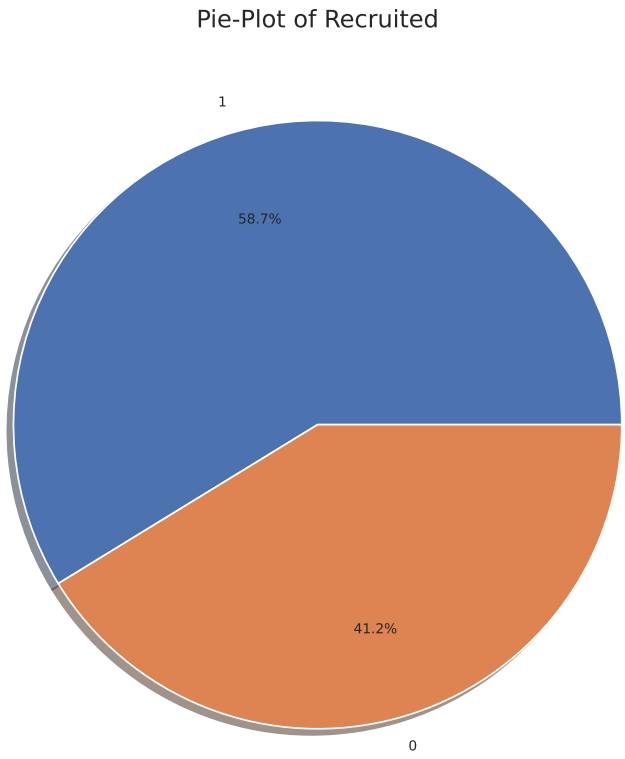

Pie-Plot of Detected
1
77.5%
22.5%
0

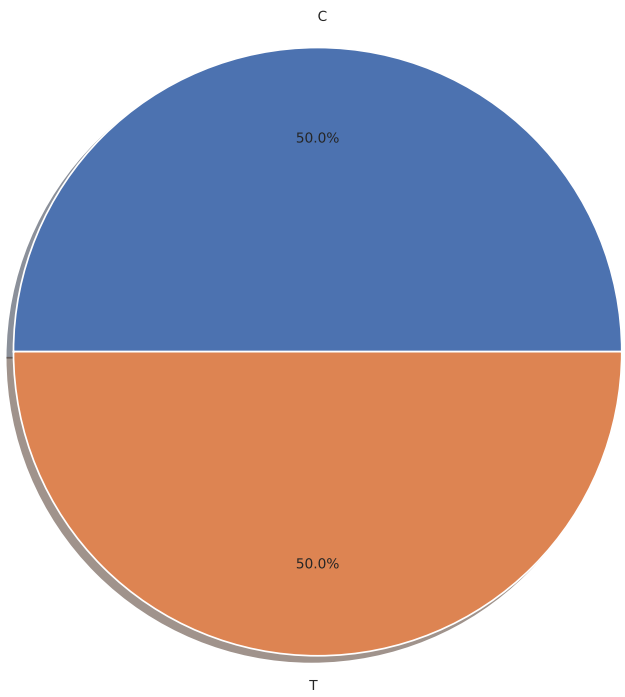

Pie-Plot of H: 0
0
52.5%
1.3%
12
1.3%
7
1.3%
4
3.8%
8
5.0%
5
6.2%
Missing
7.5%
2
7.5%
3
13.8%
1

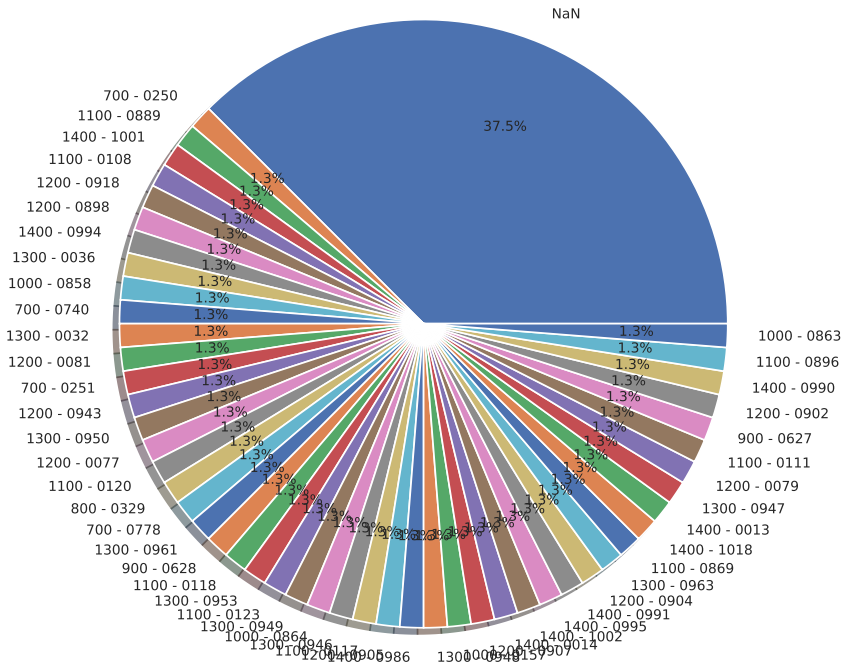

Pie-Plot of H: 1-5%
3
1
4
0
Missing
10
2
14
20
19
33
5
22
26
23
21
71
40
28
29
47
65
43
11
8
12
41
7
9
25
13
34
8.7%
11.2%
7.5%
13.8%
6.2%
6.2%
5.0%
2.5%
1.3%

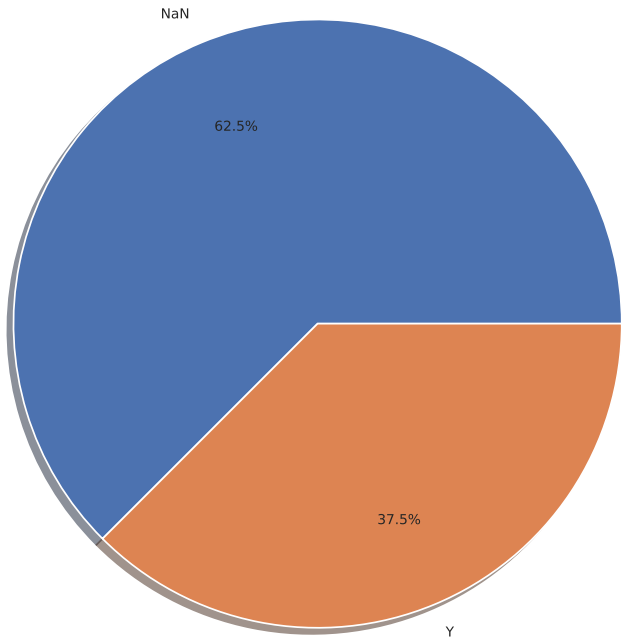

Pie-Plot of H: 33+%
Missing
8
13
17
20
11
10
12
16
5
4
9
7
24
36
1
14
22
35
19
26
57
30
38
47
73
3
70
25
21
77
6
56
15
41
31
23
45
32
6.2%
5.0%
3.8%
2.5%
1.3%

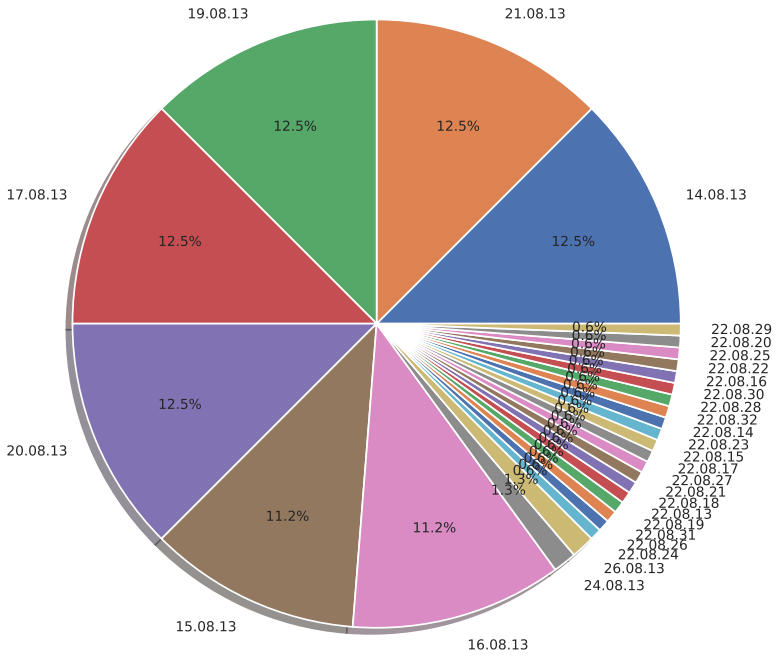

Pie-Plot of H: 5-33%
8
15
Missing
12
9
10
18
1
5
2
56
64
80
44
41
34
22
20
4
30
61
59
43
17
28
47
25
6
52
19
0
16
23
27
3
39
24
13
14
21
7
5.0%
6.2%
3.8%
2.5%
1.3%

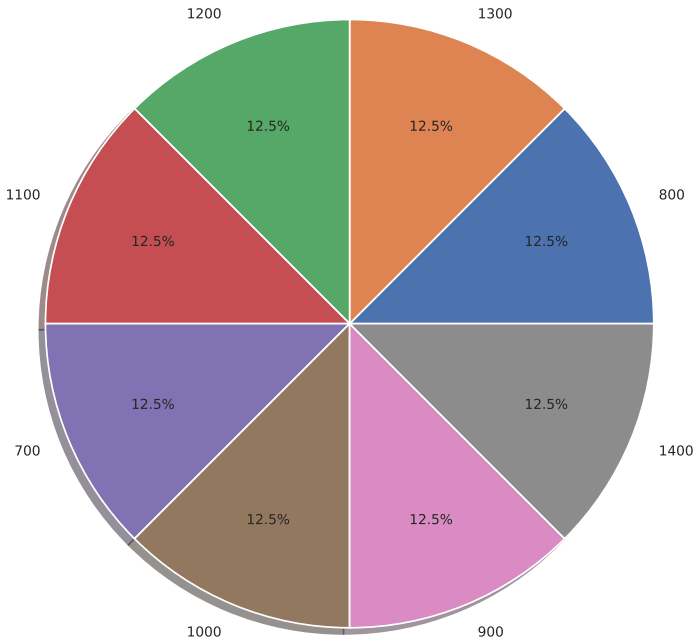

Pie-Plot of Recruited
1
58.7%
41.2%
0

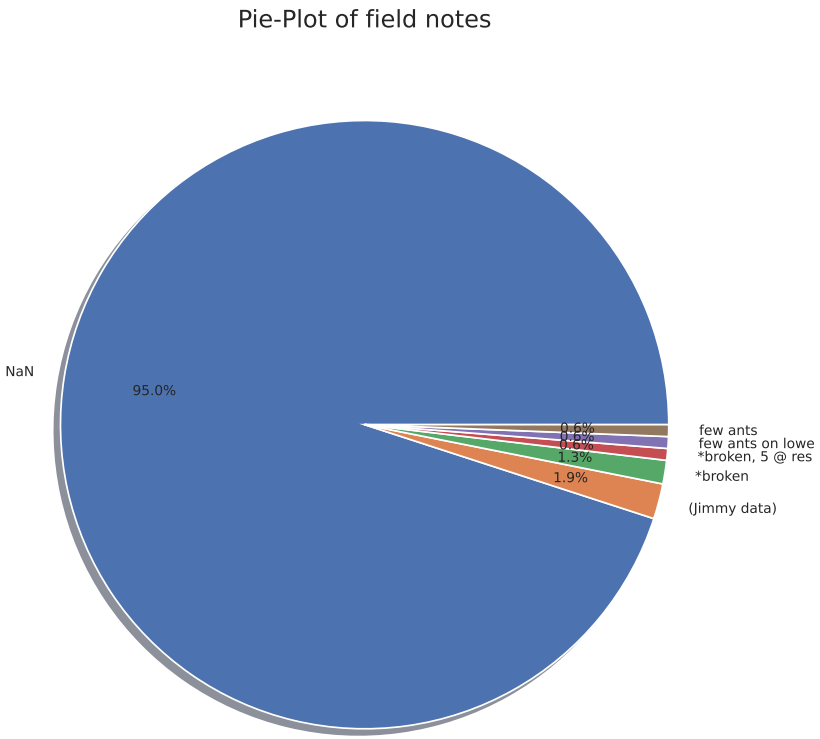

Pie-Plot of Termite/C
C
50.0%
50.0%
T

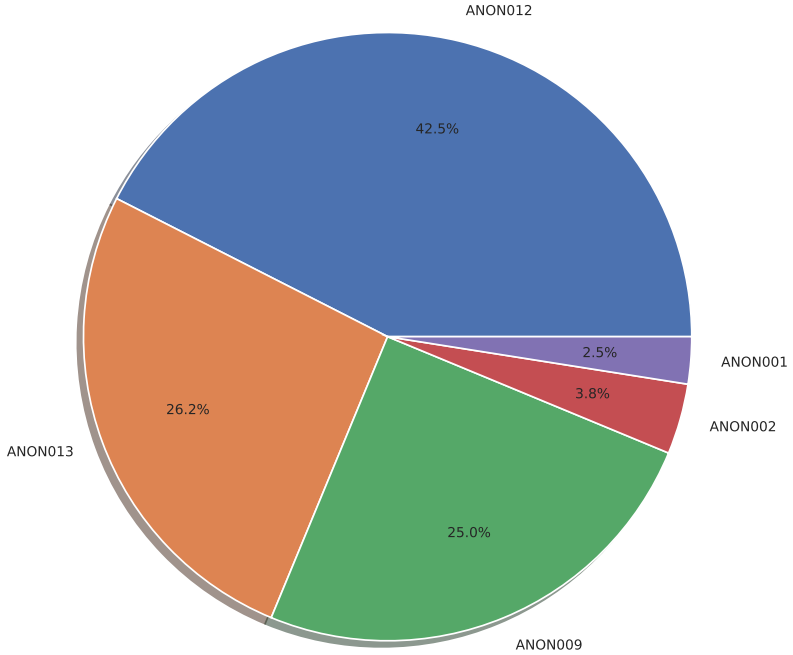

Pie-Plot of Tree number
NaN
37.5%
1000 - 0863
1100 - 0896
1400 - 0990
1200 - 0902
900 - 0627
1100 - 0111
1200 - 0079
1300 - 0947
1400 - 0013
1400 - 1018
1100 - 0869
1300 - 0963
1200 - 0904
1400 - 0991
1400 - 0995
1400 - 1002
700 - 0250
1100 - 0889
1400 - 1001
1100 - 0108
1200 - 0918
1200 - 0898
1400 - 0994
1300 - 0036
1000 - 0858
700 - 0740
1300 - 0032
1200 - 0081
700 - 0251
1200 - 0943
1300 - 0950
1200 - 0077
1100 - 0120
800 - 0329
700 - 0778
1300 - 0961
900 - 0628
1100 - 0118
1300 - 0953
1100 - 0123
1300 - 0949
1000 - 0864
1300 - 0946
1300 - 0986
1.3%

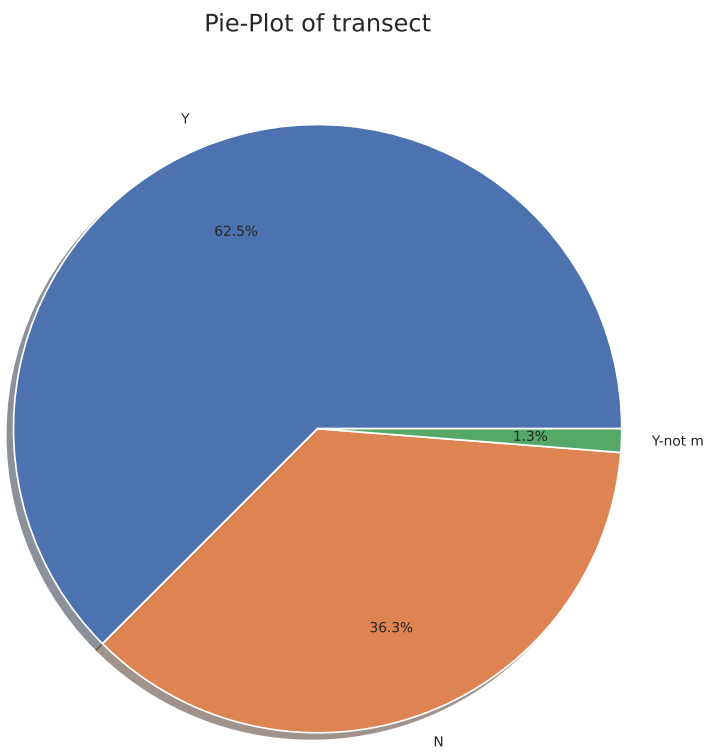

Pie-Plot of ant sample
NaN
62.5%
37.5%
Y


Pie-Plot of date
19.08.13
21.08.13
12.5%
12.5%
17.08.13
14.08.13
12.5%
12.5%
12.5%
20.08.13
11.2%
11.2%
15.08.13
16.08.13
22.08.29
22.08.20
22.08.25
22.08.22
22.08.16
22.08.30
22.08.28
22.08.32
22.08.14
22.08.23
22.08.15
22.08.17
22.08.27
22.08.21
22.08.18
22.08.13
22.08.19
22.08.31
22.08.26
22.08.24
26.08.13
24.08.13


Pie-Plot of elevation (m)
1200
1300
1100
800
700
1400
1000
900
12.5%
12.5%
12.5%
12.5%
12.5%
12.5%
12.5%
12.5%


Pie-Plot of field notes
NaN
95.0%
0.6%
0.6%
0.6%
1.3%
1.9%
few ants
few ants on lowe
*broken, 5 @ res
*broken
(Jimmy data)

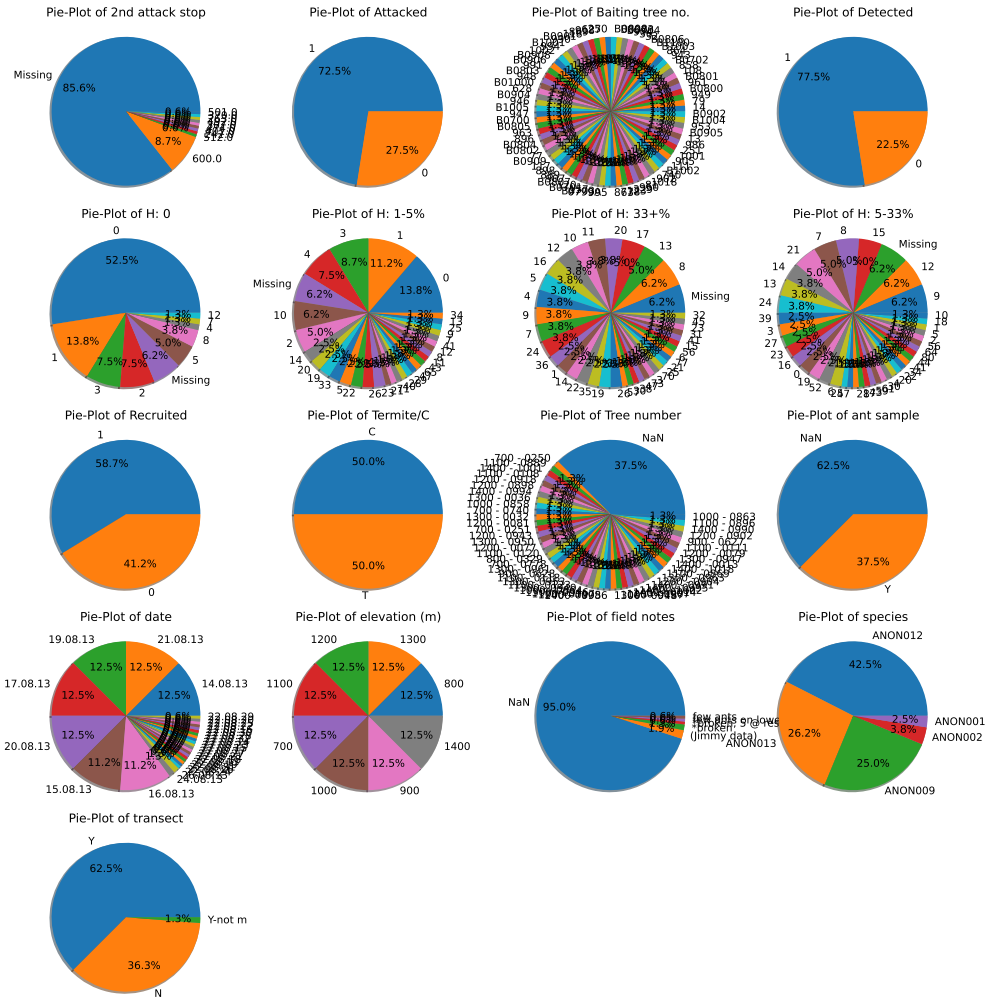

Pie-Plot of species
ANON012
42.5%
2.5%
ANON001
3.8%
ANON002
26.2%
ANON013
25.0%
ANON009


Pie-Plot of transect
Y
62.5%
1.3%
Y-not m
36.3%
N

Pie Plots Summary

Multiple Pie Plots of variables in one figure. Variables are sorted alphabetically.

See figures on next page.


Pie-Plot of 2nd attack stop
Missing
85.6%
8.7%
600.0
Pie-Plot of Attacked
1
72.5%
27.5%
0
Pie-Plot of Baiting tree no.
Pie-Plot of Detected
1
77.5%
22.5%
0
Pie-Plot of H: 0
0
52.5%
13.8%
7.5%
7.5%
Missing
Pie-Plot of H: 1-5%
Missing
Pie-Plot of H: 33+%
Missing
Pie-Plot of H: 5-33%
Missing
Pie-Plot of Recruited
1
58.7%
41.2%
0
Pie-Plot of Termite/C
C
50.0%
50.0%
T
Pie-Plot of Tree number
NaN
37.5%
Pie-Plot of ant sample
NaN
62.5%
37.5%
Y
Pie-Plot of date
19.08.13
21.08.13
17.08.13
14.08.13
20.08.13
15.08.13
16.08.13
Pie-Plot of elevation (m)
1200
1300
1100
800
700
1400
1000
900
Pie-Plot of field notes
NaN
95.0%
Pie-Plot of species
ANON012
42.5%
2.5%
ANON001
3.8%
ANON002
26.2%
ANON013
25.0%
ANON009
Pie-Plot of transect
Y
62.5%
1.3%
Y-not m
36.3%
N