

Results

Descriptives

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	sex	research	height	weight	lvst1	lvst2	lvst3	lvst4	frst1	frst2	frst3
N	96	96	96	96	96	96	96	96	96	96	96
Missing	0	0	0	0	0	0	0	0	0	0	0
Mean	1.50	1.52	161	67.6	2.85	2.65	3.40	2.99	2.98	2.06	3.17
Std. error mean	0.0513	0.0513	1.97	1.82	0.0948	0.0901	0.103	0.0804	0.0850	0.0911	0.111
95% CI mean lower bound	1.40	1.42	157	64.0	2.67	2.47	3.19	2.83	2.81	1.88	2.95
95% CI mean upper bound	1.60	1.62	165	71.3	3.04	2.82	3.60	3.15	3.15	2.24	3.39
Median	1.50	2.00	160	65.5	3.00	3.00	3.00	3.00	3.00	2.00	3.00
Mode	1.00 <sup>a</sup>	2.00	140 <sup>a</sup>	54.5 <sup>a</sup>	3.00	3.00	3.00	3.00	3.00	2.00	3.00
Standard deviation	0.503	0.502	19.3	17.9	0.929	0.882	1.01	0.788	0.833	0.892	1.09
Variance	0.253	0.252	372	319	0.863	0.779	1.02	0.621	0.694	0.796	1.19
IQR	1.00	1.00	31.9	27.5	1.00	1.00	1.00	0.250	1.25	2.00	2.00
Range	1	1	81.3	94.6	4	4	4	4	4	4	4
Minimum	1	1	117	9.20	1	1	1	1	1	1	1
Maximum	2	2	199	104	5	5	5	5	5	5	5
Skewness	0.00	-0.0847	-0.116	-0.151	0.297	0.0132	-0.241	0.0185	0.151	0.693	-0.0917
Std. error skewness	0.246	0.246	0.246	0.246	0.246	0.246	0.246	0.246	0.246	0.246	0.246

Note. The CI of the mean assumes sample means follow a t-distribution with N - 1 degrees of freedom

<sup>a</sup> More than one mode exists, only the first is reported

Extreme Values

Extreme values of sex

	Row number	Value
Highest	1	1
	2	2
	3	5
	4	10
	5	12
Lowest	1	3
	2	4
	3	6
	4	7
	5	8

Extreme values of research

	Row number		Value
Highest	1	1	2
	2	2	2
	3	8	2
	4	9	2
	5	11	2
Lowest	1	3	1
	2	4	1
	3	5	1
	4	6	1
	5	7	1

Extreme values of height

	Row number		Value
Highest	1	8	199
	2	76	198
	3	17	194
	4	37	191
	5	71	191
Lowest	1	92	117
	2	78	121
	3	89	121
	4	49	127
	5	59	129

Extreme values of weight

	Row number		Value
Highest	1	17	103.80
	2	43	102.40
	3	8	98.40
	4	94	98.20
	5	62	96.90
Lowest	1	89	9.20
	2	29	36.30
	3	12	37.60
	4	92	38.10
	5	69	39.20

Extreme values of lvst1

	Row number	Value	
Highest	1	21	5
	2	30	5
	3	43	5
	4	50	5
	5	62	5
Lowest	1	28	1
	2	39	1
	3	40	1
	4	80	1
	5	94	1

Extreme values of lvst2

	Row number	Value	
Highest	1	63	5
	2	13	4
	3	25	4
	4	28	4
	5	29	4
Lowest	1	18	1
	2	39	1
	3	47	1
	4	50	1
	5	57	1

Extreme values of lvst3

	Row number	Value	
Highest	1	21	5
	2	29	5
	3	30	5
	4	34	5
	5	45	5
Lowest	1	18	1
	2	39	1
	3	48	1
	4	67	1
	5	3	2

Extreme values of lvst4

	Row number	Value	
Highest	1	18	5
	2	50	5
	3	2	4
	4	6	4
	5	16	4
Lowest	1	28	1
	2	61	1
	3	5	2
	4	7	2
	5	15	2

Extreme values of frst1

	Row number	Value	
Highest	1	16	5
	2	38	5
	3	74	5
	4	3	4
	5	4	4
Lowest	1	43	1
	2	63	1
	3	13	2
	4	15	2
	5	17	2

Extreme values of frst2

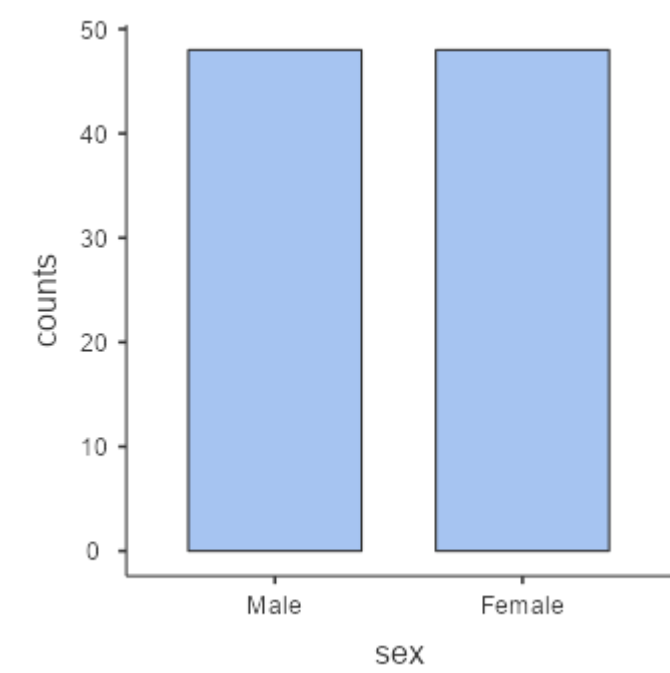
	Row number	Value	
Highest	1	18	5
	2	39	4
	3	47	4
	4	57	4
	5	74	4
Lowest	1	7	1
	2	9	1
	3	11	1
	4	12	1
	5	13	1

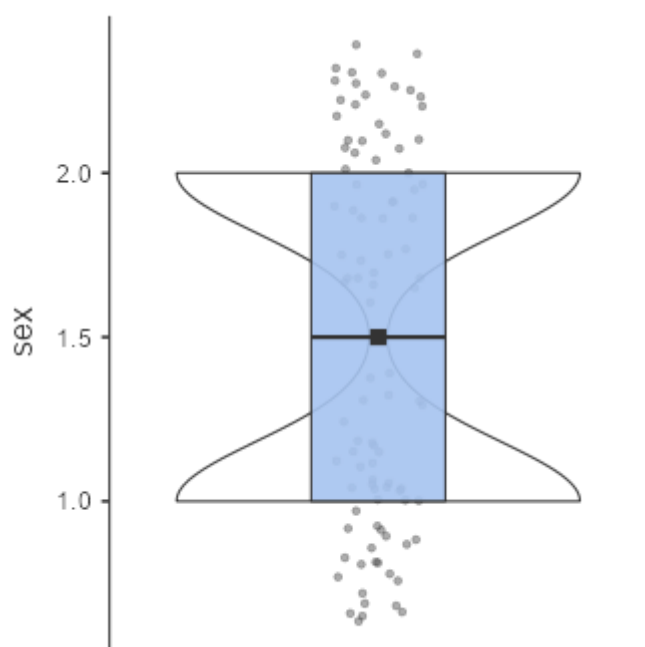
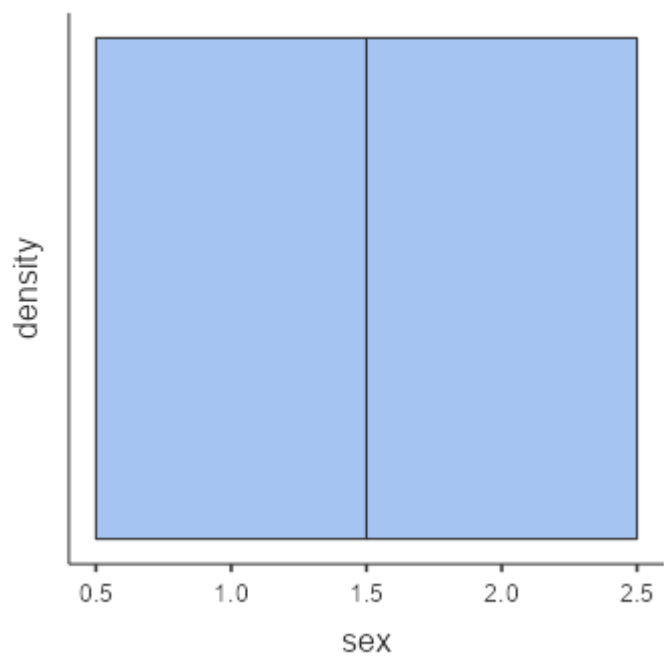
Extreme values of frst3

	Row number		Value
Highest	1	16	5
	2	18	5
	3	37	5
	4	38	5
	5	39	5
Lowest	1	43	1
	2	55	1
	3	63	1
	4	69	1
	5	82	1

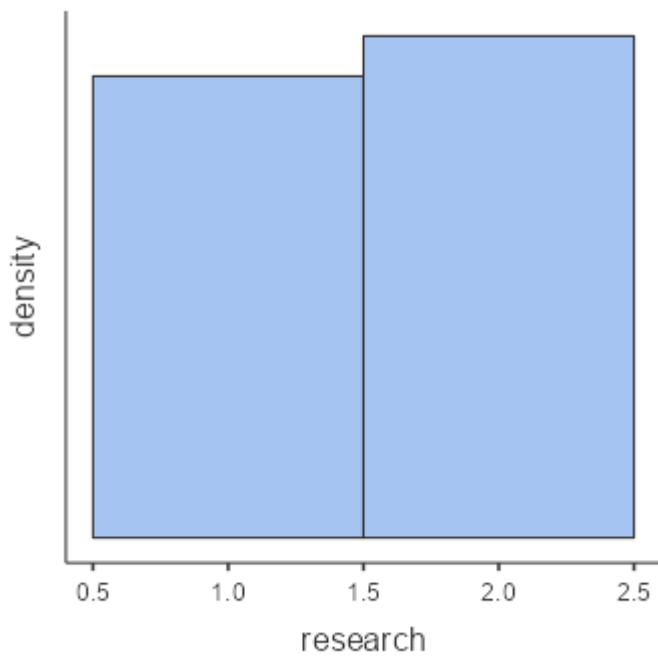
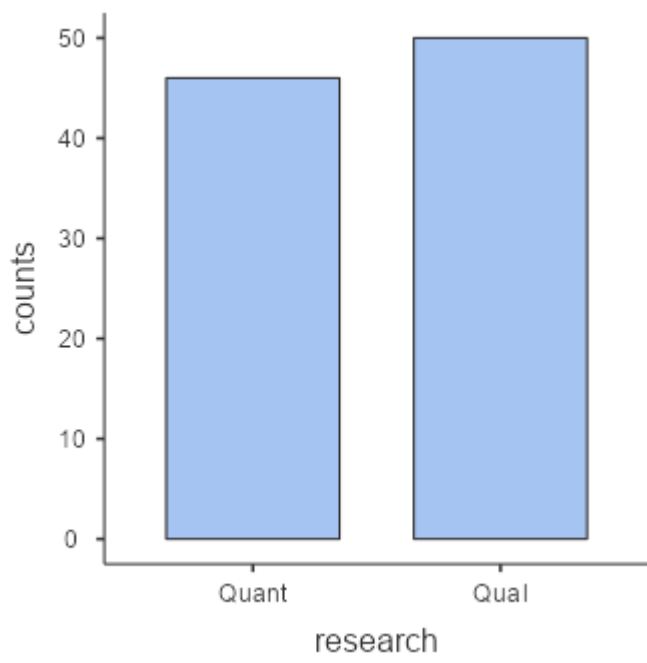
Plots

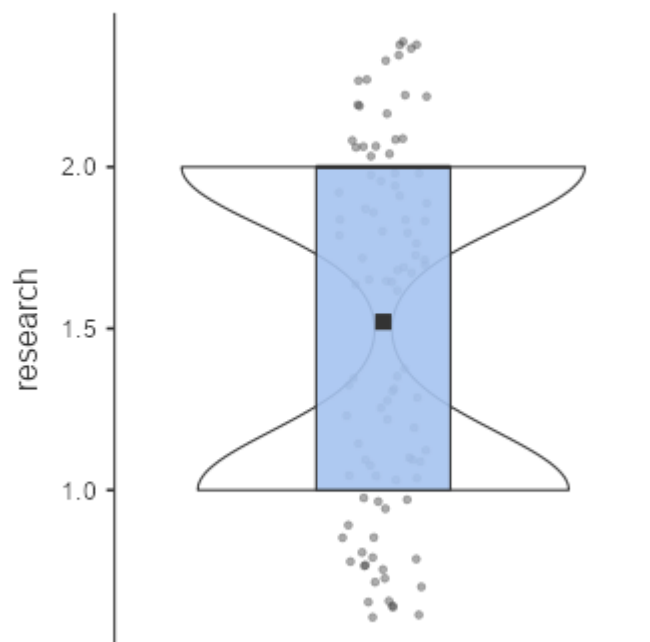
sex



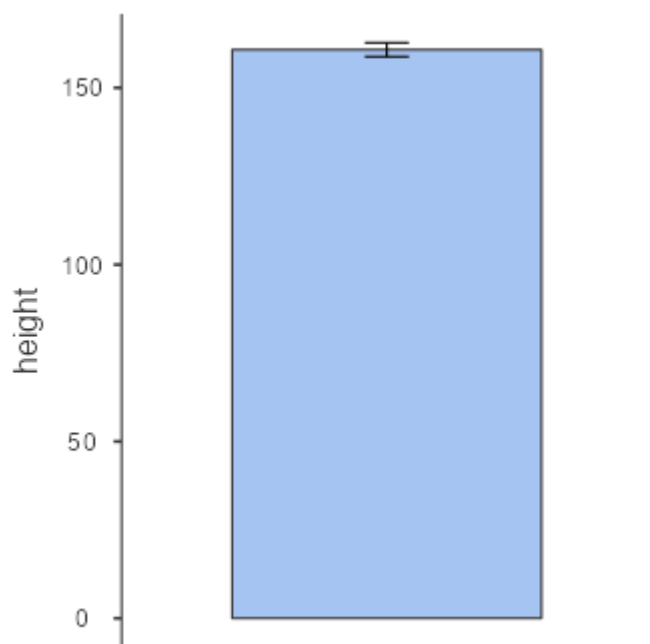


research

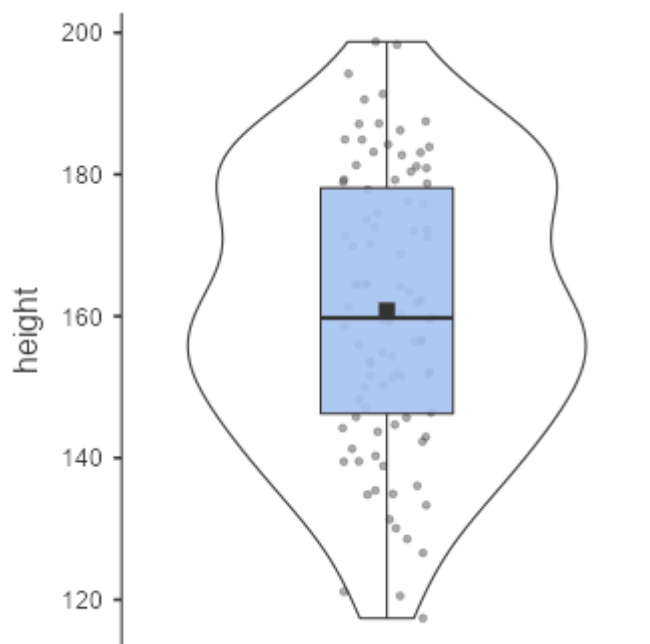
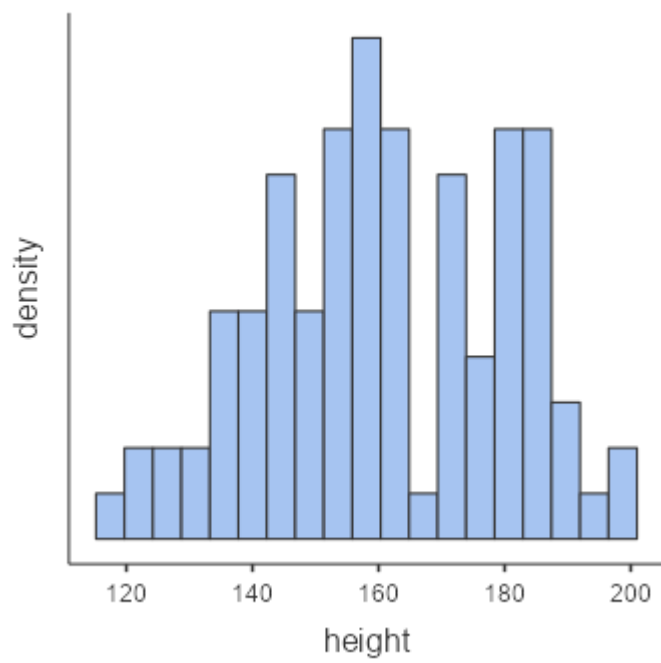




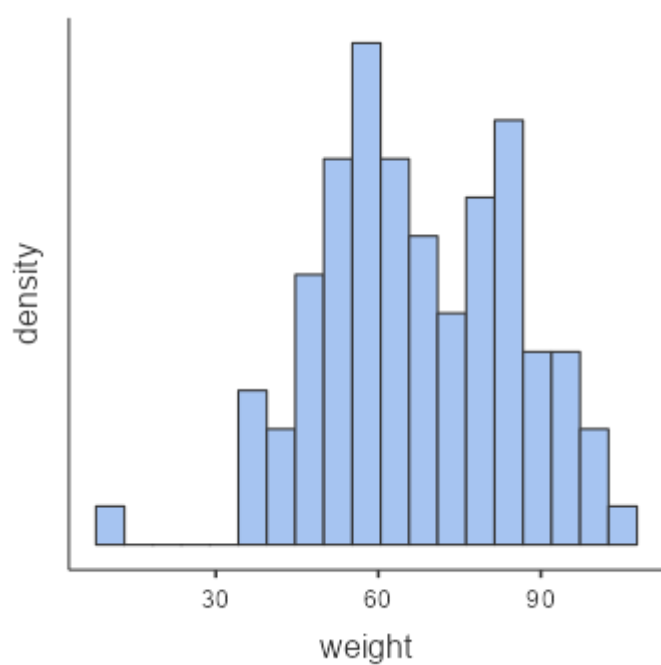
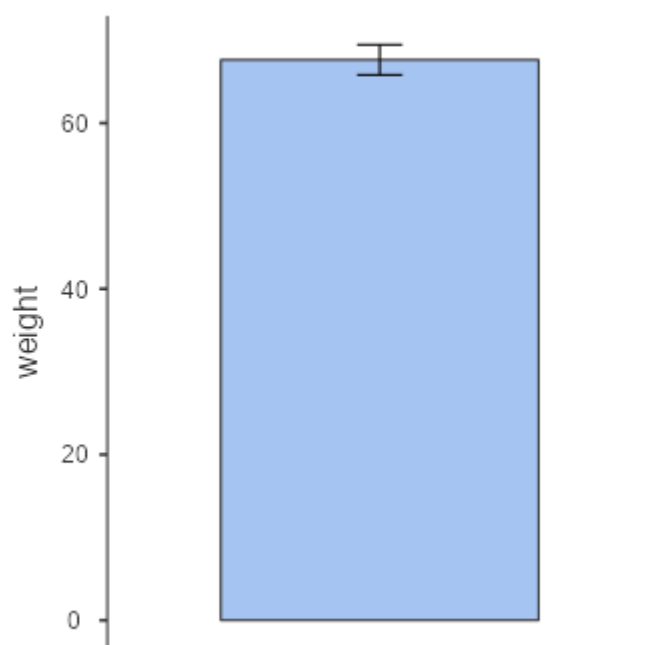
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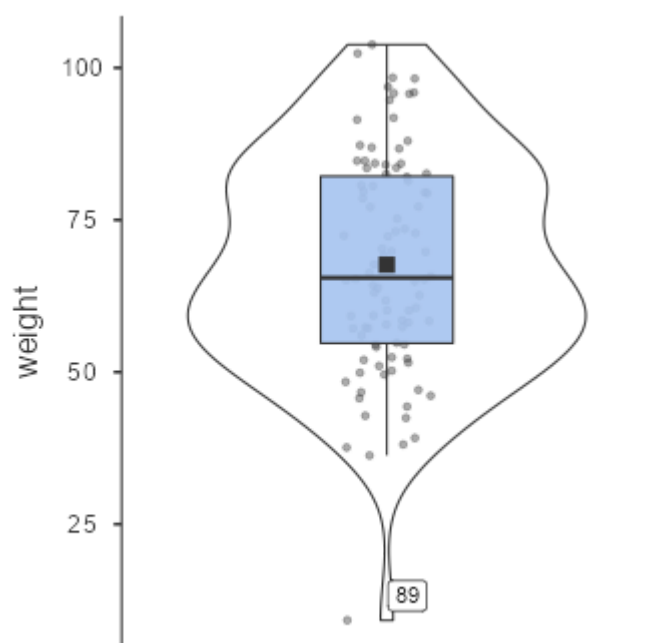




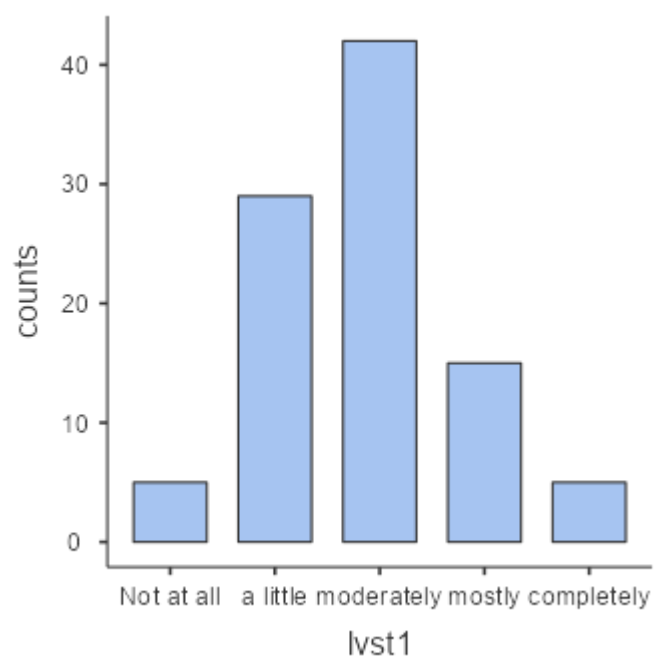


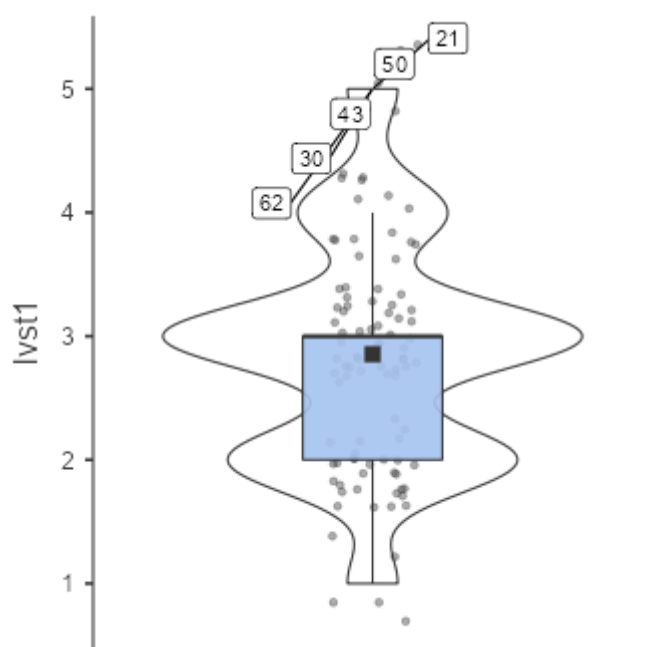
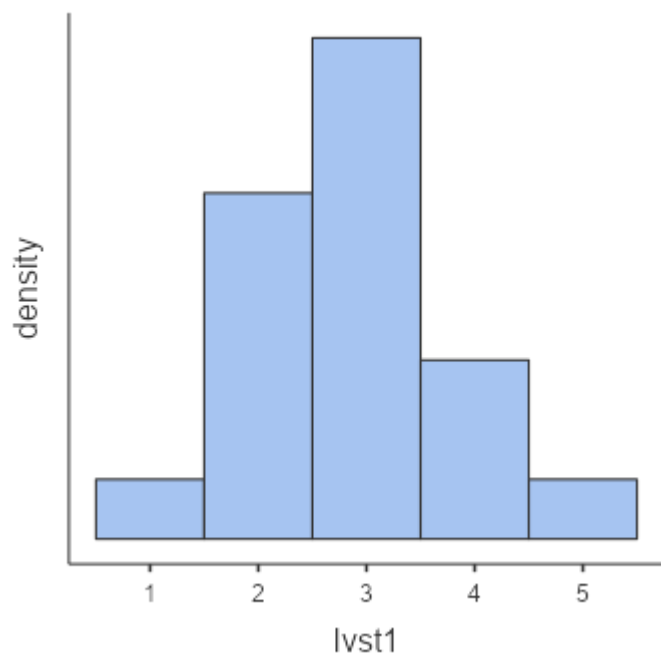
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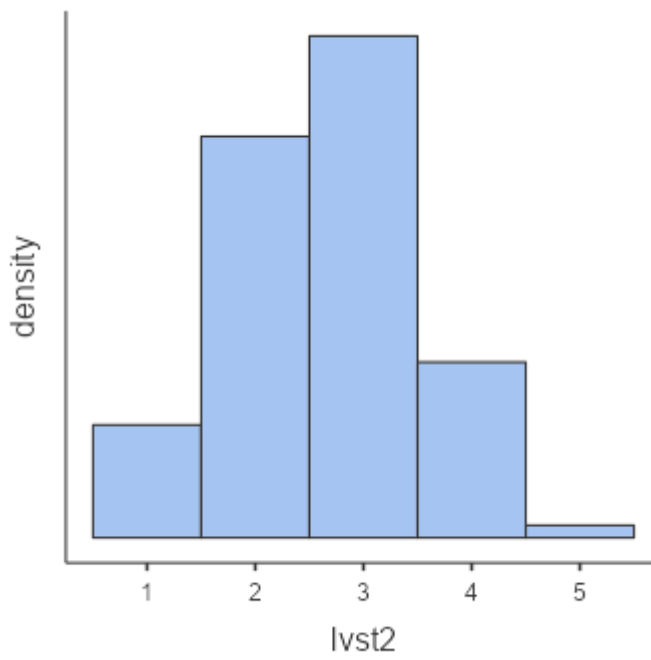
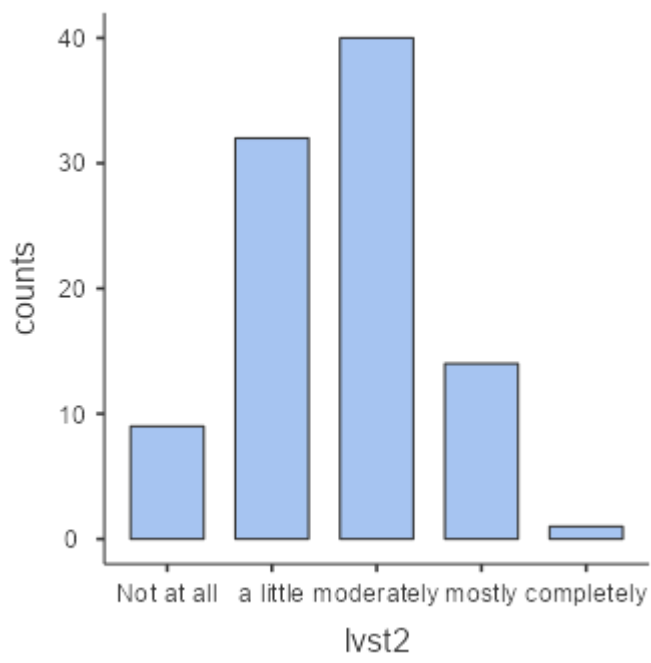


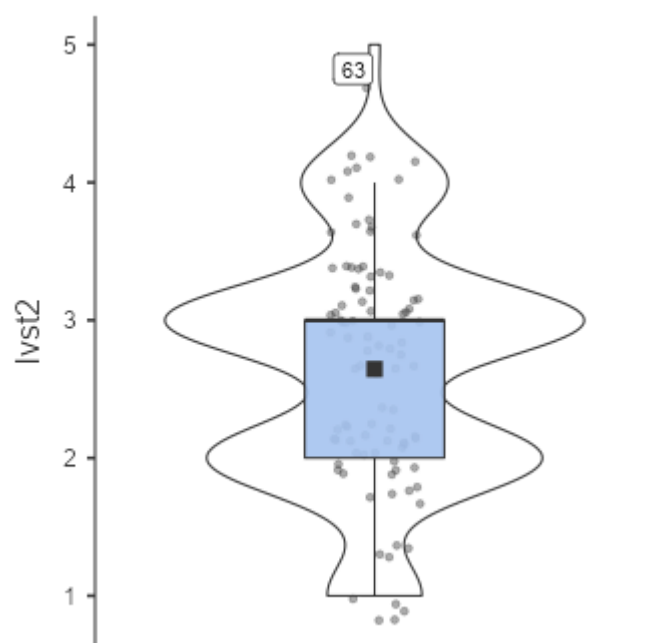
**lvst1**



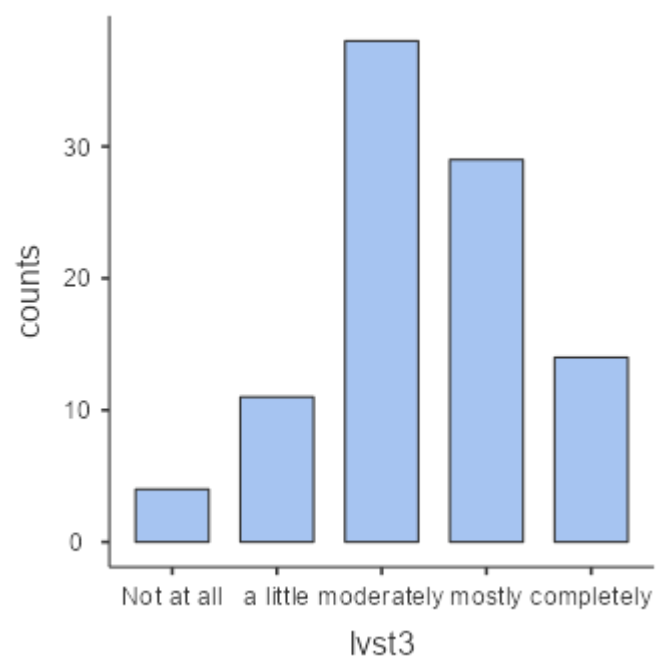


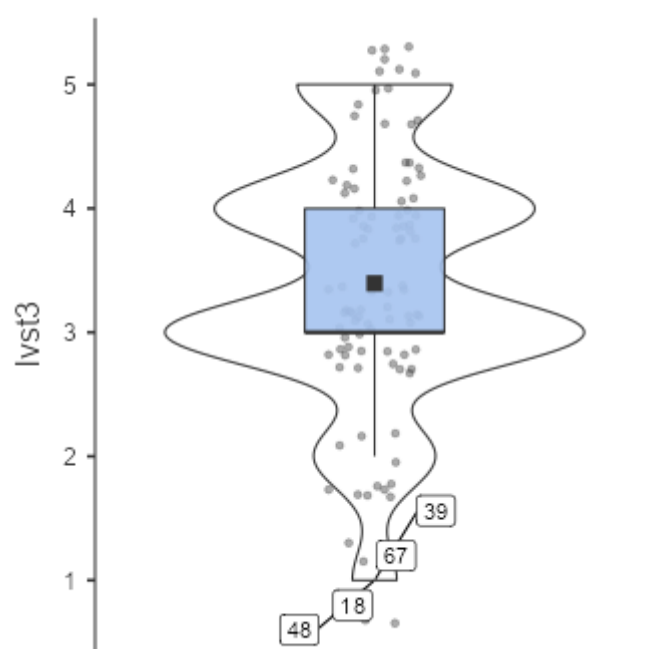
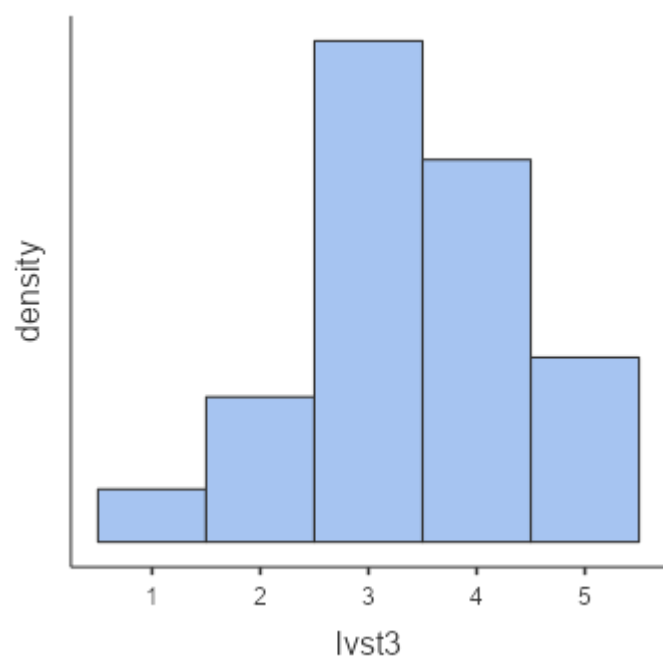
**lvst2**



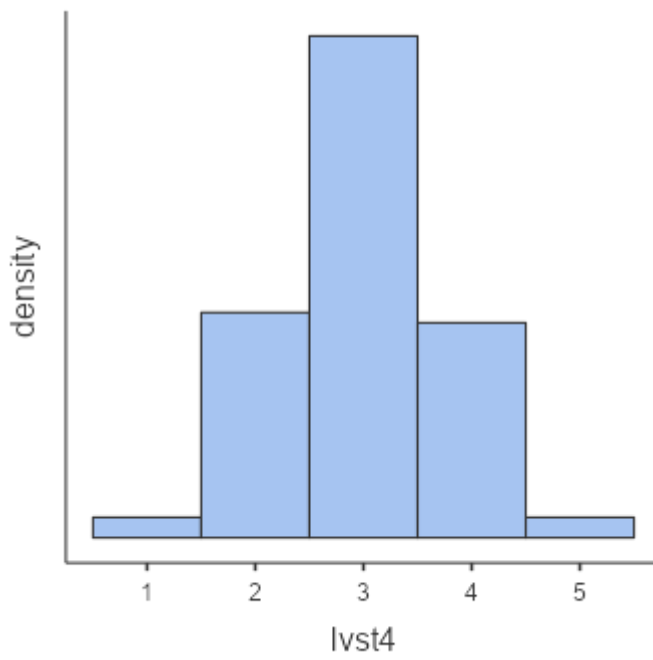
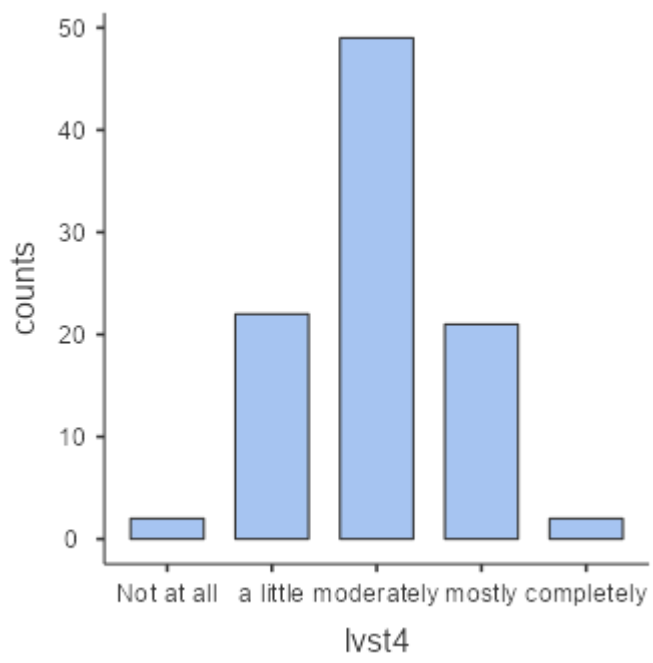


**lvst3**

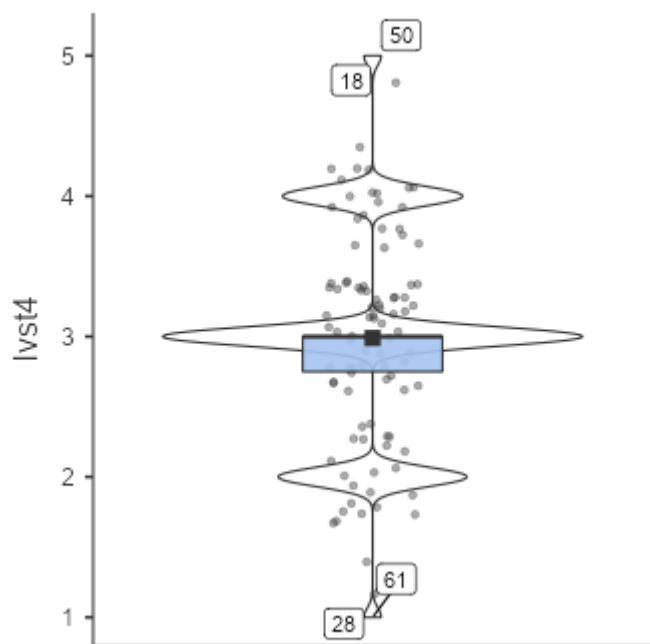




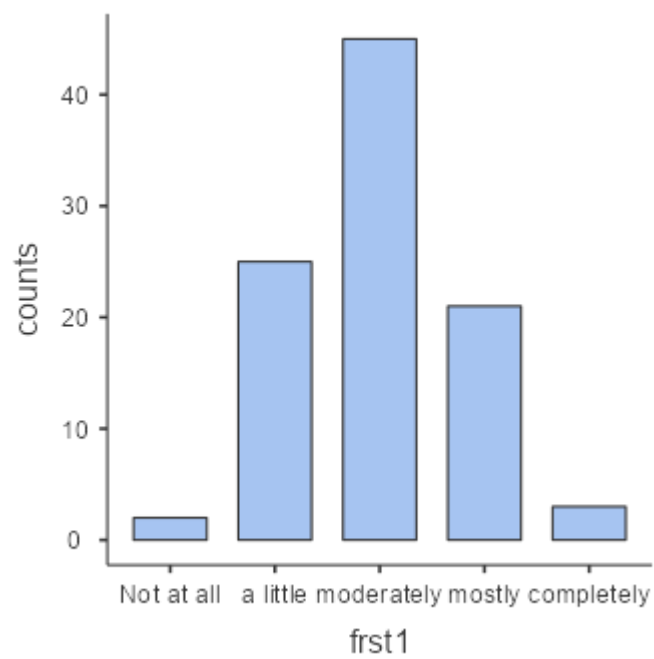
**lvst4**

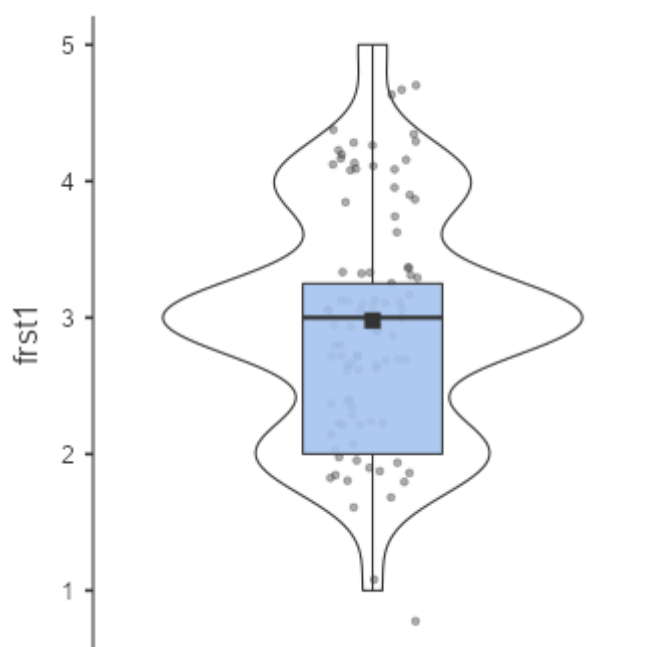
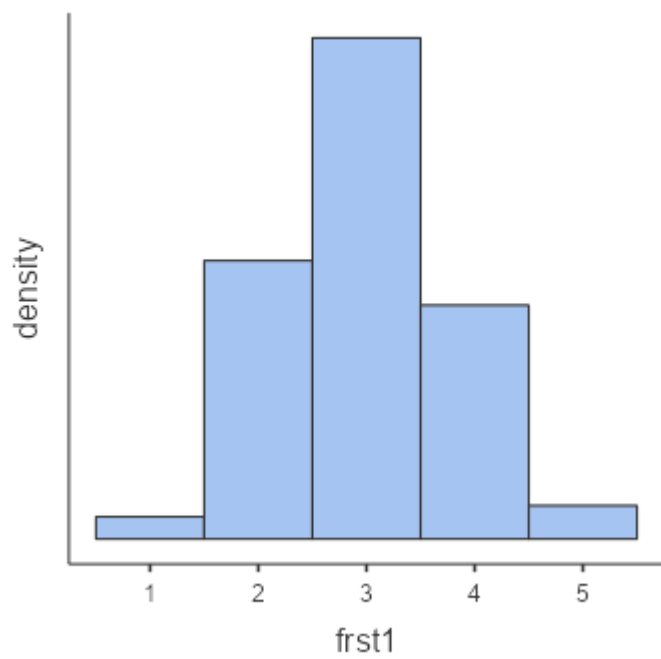




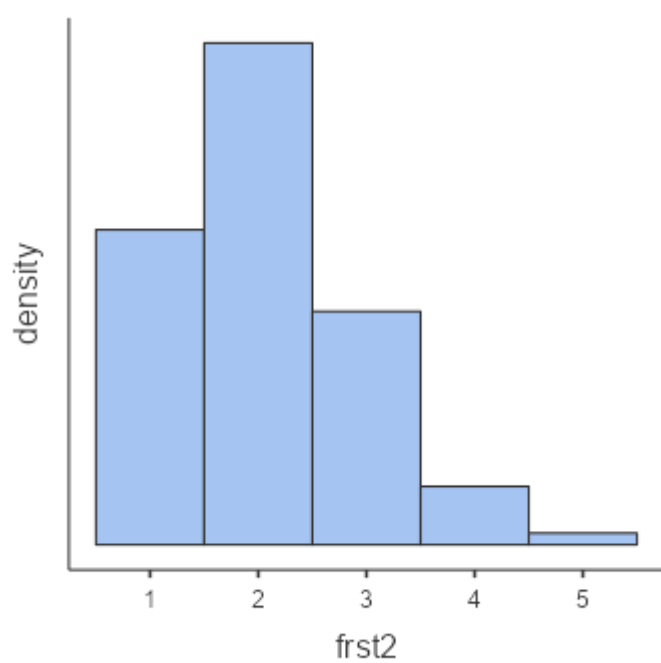
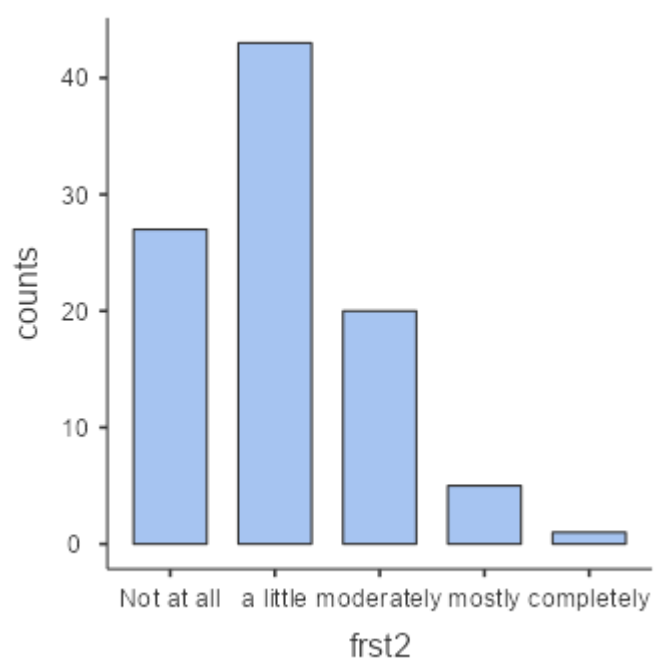


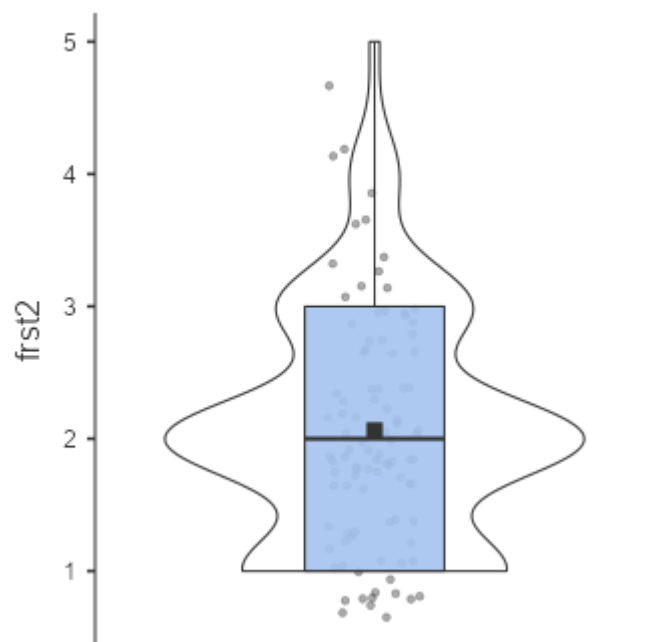
**frst1**



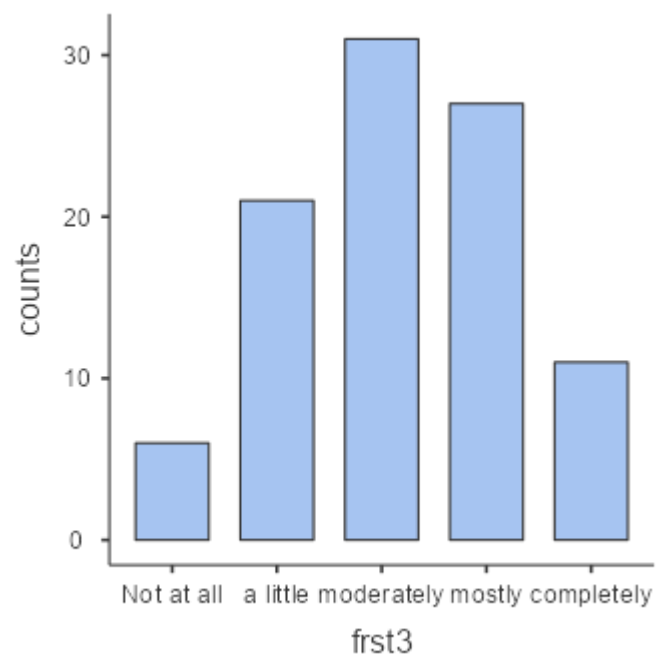


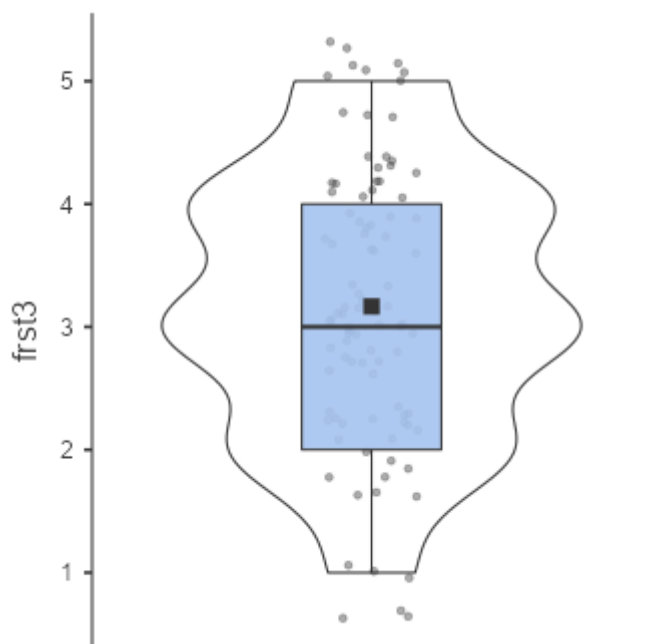
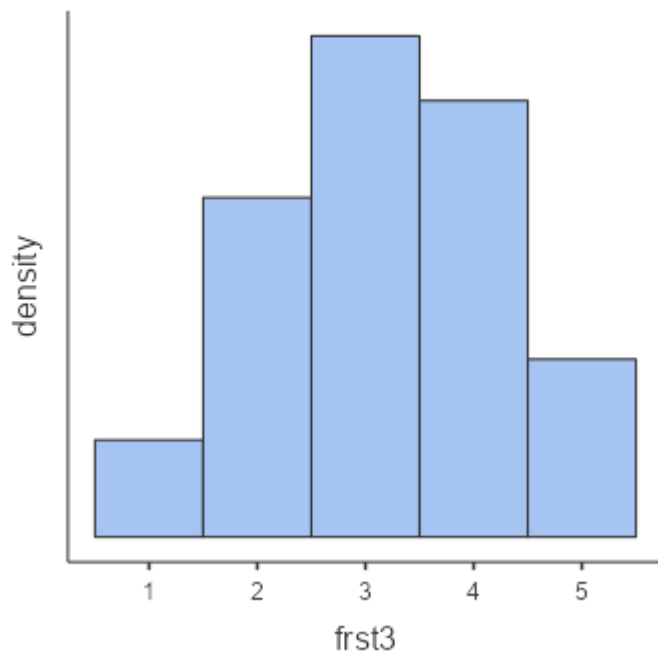
**frst2**





**frst3**





## References

[1] The jamovi project (2022). *jamovi*. (Version 2.3) [Computer Software]. Retrieved from <https://www.jamovi.org>.

[2] R Core Team (2021). *R: A Language and environment for statistical computing*. (Version 4.1) [Computer software]. Retrieved from <https://cran.r-project.org>. (R packages retrieved from MRAN snapshot 2022-01-01).