## Results

## **Descriptives**

```
jmv::descriptives(
 data = data,
 vars = vars(sex, research),
 freq = TRUE,
 bar = TRUE,
 skew = TRUE,
 kurt = TRUE,
 sw = TRUE)
```

## Descriptives

	sex	research
N	96	96
Missing	0	0
Mean	1.50	1.52
Median	1.50	2.00
Standard deviation	0.503	0.502
Minimum	1	1
Maximum	2	2
Skewness	0.00	-0.0847
Std. error skewness	0.246	0.246
Kurtosis	-2.04	-2.04
Std. error kurtosis	0.488	0.488
Shapiro-Wilk W	0.636	0.636
Shapiro-Wilk p	<.001	<.001

## **Frequencies**

#### Frequencies of sex

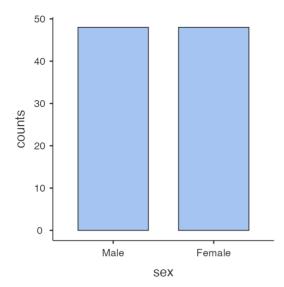
sex	Counts	% of Total	Cumulative %
Male	48	50.0%	50.0%
Female	48	50.0%	100.0%

#### Frequencies of research

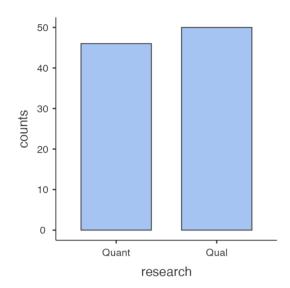
research	Counts	% of Total	Cumulative %
Quant	46	47.9%	47.9%
Qual	50	52.1%	100.0%

### **Plots**

sex



#### research



# **Descriptives**

```
jmv::descriptives(
 data = data,
 vars = vars(sex, research, lvst1, lvst2, lvst3, lvst4, frst1, frst2, frst3),
 freq = TRUE,
 bar = TRUE,
 mean = FALSE,
 median = FALSE,
 sd = FALSE,
 min = FALSE,
 max = FALSE)
```

## Descriptives

	sex	research	lvst1	lvst2	lvst3	lvst4	frst1	frst2	frst3
N	96	96	96	96	96	96	96	96	96
Missing	0	0	0	0	0	0	0	0	0

### **Frequencies**

#### Frequencies of sex

sex	Counts	% of Total	Cumulative %
Male	48	50.0%	50.0%
Female	48	50.0%	100.0%

### Frequencies of research

research	Counts	% of Total	Cumulative %
Quant	46	47.9%	47.9%
Qual	50	52.1 %	100.0%

#### Frequencies of lvst1

lvst1	Counts	% of Total	Cumulative %
Not at all	5	5.2%	5.2%
a little	29	30.2%	35.4%
moderately	42	43.8%	79.2%
mostly	15	15.6%	94.8%
completely	5	5.2%	100.0%

## Frequencies of lvst2

lvst2	Counts	% of Total	Cumulative %
Not at all	9	9.4%	9.4%
a little	32	33.3%	42.7%
moderately	40	41.7%	84.4%
mostly	14	14.6%	99.0%
completely	1	1.0%	100.0%

#### Frequencies of lvst3

lvst3	Counts	% of Total	Cumulative %
Not at all	4	4.2%	4.2%
a little	11	11.5%	15.6%
moderately	38	39.6%	55.2%
mostly	29	30.2%	85.4%
completely	14	14.6%	100.0%

## Frequencies of lvst4

Counts	% of Total	Cumulative %
2	2.1%	2.1 %
22	22.9%	25.0%
49	51.0%	76.0%
21	21.9%	97.9%
2	2.1%	100.0%
	22 49 21	22 22.9% 49 51.0% 21 21.9%

## Frequencies of frst1

Counts	% of Total	Cumulative %
2	2.1%	2.1%
25	26.0%	28.1%
45	46.9%	75.0%
21	21.9%	96.9%
3	3.1%	100.0%
	2 25 45 21	2 2.1% 25 26.0% 45 46.9% 21 21.9%

## Frequencies of frst2

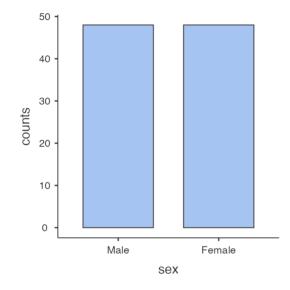
frst2	Counts	% of Total	Cumulative %
Not at all	27	28.1%	28.1%
a little	43	44.8%	72.9%
moderately	20	20.8%	93.8%
mostly	5	5.2%	99.0%
completely	1	1.0%	100.0%

### Frequencies of frst3

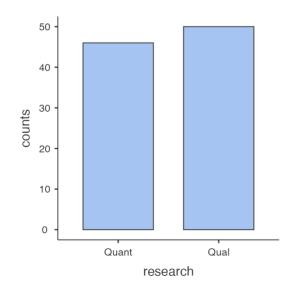
frst3	Counts	% of Total	Cumulative %
Not at all	6	6.3%	6.3%
a little	21	21.9%	28.1 %
moderately	31	32.3%	60.4%
mostly	27	28.1%	88.5%
completely	11	11.5%	100.0%

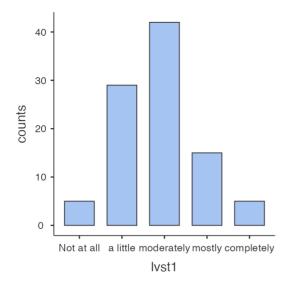
## Plots

### sex

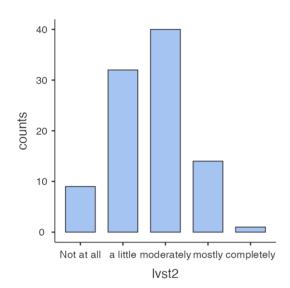


## research

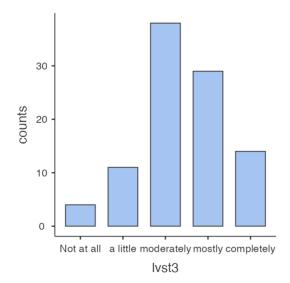




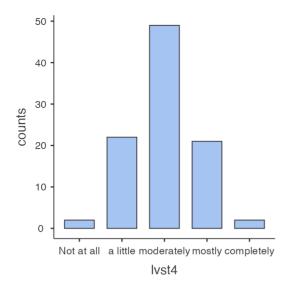
### lvst2



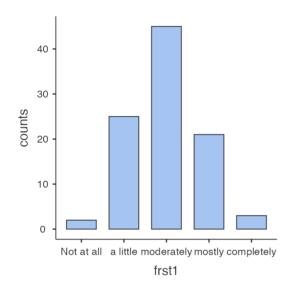
### lvst3



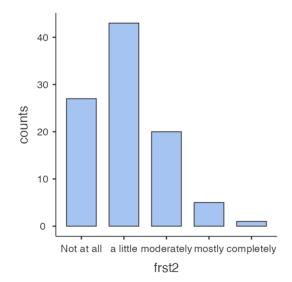
lvst4



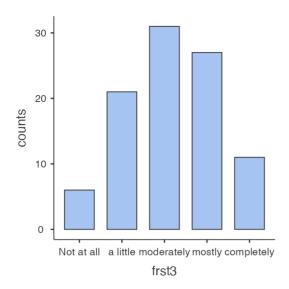
## frst1



### frst2



frst3



# **Descriptives**

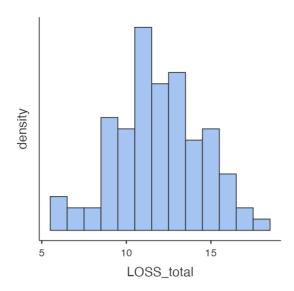
```
jmv::descriptives(
data = data,
vars = vars(LOSS_total, height, weight, LOSS_mean, FOSS_mean, LOSS_total_z, LOSS_mean_z, FOSS_total_z, FOSS_mean_z),
hist = TRUE,
box = TRUE,
skew = TRUE,
kurt = TRUE,
sw = TRUE)
```

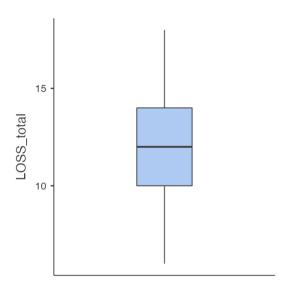
#### Descriptives

	LOSS_total	height	weight	LOSS_mean	FOSS_mean	LOSS_total_z	LOSS_mean_z	FOSS_total_z	FOSS_mean_z
N	96	96	96	96	96	96	96	96	96
Missing	0	0	0	0	0	0	0	0	0
Mean	11.9	161	67.6	2.98	2.74	1.07e-17	1.07e-17	-2.44e-16	-2.06e-17
Median	12.0	160	65.5	3.00	2.67	0.0365	0.0365	-0.0868	-0.0868
Standard deviation	2.57	19.3	17.9	0.642	0.800	1.00	1.00	1.00	1.00
Minimum	6.00	117	9.20	1.50	1.00	-2.30	-2.30	-2.17	-2.17
Maximum	18.0	199	104	4.50	4.67	2.37	2.37	2.41	2.41
Skewness	-0.0653	-0.116	-0.151	-0.0653	0.210	-0.0653	-0.0653	0.210	0.210
Std. error skewness	0.246	0.246	0.246	0.246	0.246	0.246	0.246	0.246	0.246
Kurtosis	-0.194	-0.754	-0.0146	-0.194	-0.296	-0.194	-0.194	-0.296	-0.296
Std. error kurtosis	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488	0.488
Shapiro- Wilk W	0.980	0.982	0.981	0.980	0.974	0.980	0.980	0.974	0.974
Shapiro- Wilk p	0.153	0.200	0.169	0.153	0.055	0.153	0.153	0.055	0.055

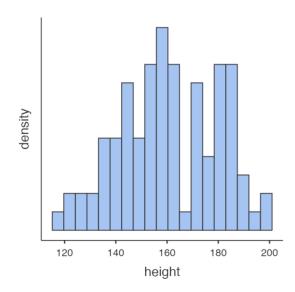
### **Plots**

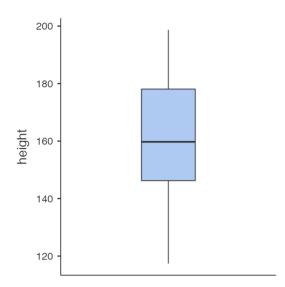
LOSS\_total



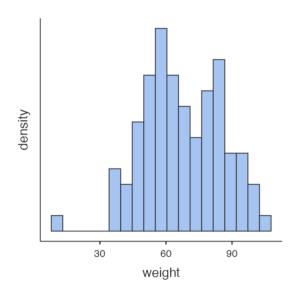


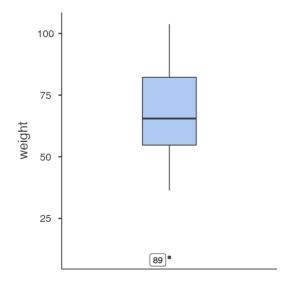
height



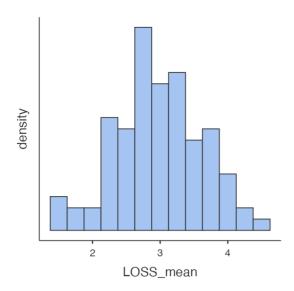


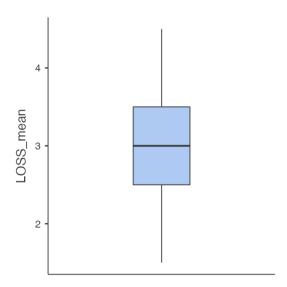
## weight



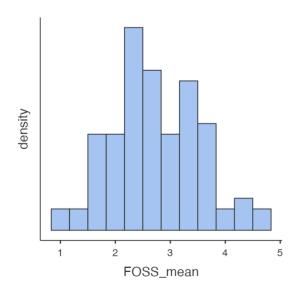


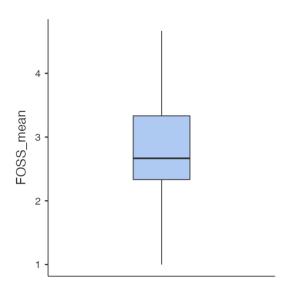
LOSS\_mean



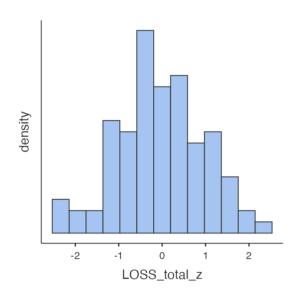


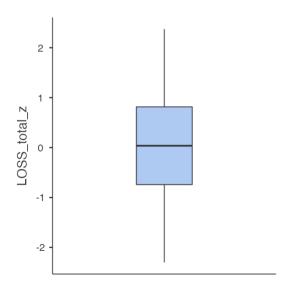
## FOSS\_mean



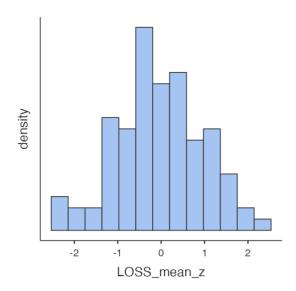


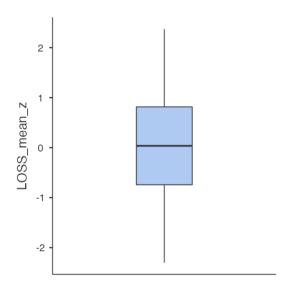
## LOSS\_total\_z



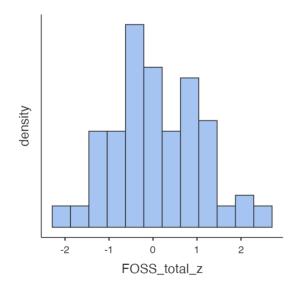


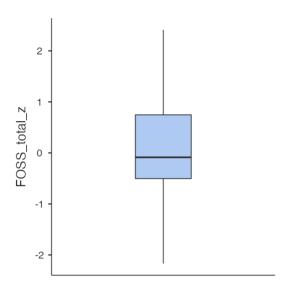
LOSS\_mean\_z



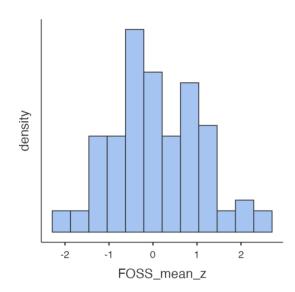


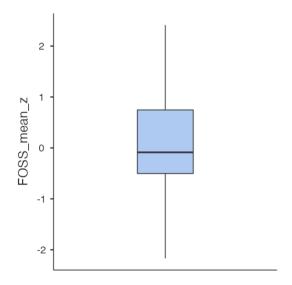
FOSS\_total\_z





## FOSS\_mean\_z





# **Descriptives**

```
jmv::descriptives(
 data = data,
 vars = vars(sex, research))
```

#### Descriptives

	sex	research
N	96	96
Missing	0	0
Mean	1.50	1.52
Median	1.50	2.00
Standard deviation	0.503	0.502
Minimum	1	1
Maximum	2	2

## References

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

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