Results

Descriptives

Descriptives

	Academiejaar
N	565
Missing	0

Frequencies

Frequencies of Academiejaar

Academiejaar	Counts	% of Total	Cumulative %
2004-2005	70	12.4 %	12.4 %
2005-2006	113	20.0 %	32.4 %
2006-2007	78	13.8 %	46.2 %
2007-2008	72	12.7 %	58.9 %
2008-2009	97	17.2 %	76.1 %
2009-2010	135	23.9 %	100.0 %

Descriptives

Descriptives

	geslacht
N	565
Missing	0

Frequencies

Frequencies of geslacht

geslacht	Counts	% of Total	Cumulative %
Man	247	43.7 %	43.7 %
Vrouw	318	56.3 %	100.0 %

Descriptives
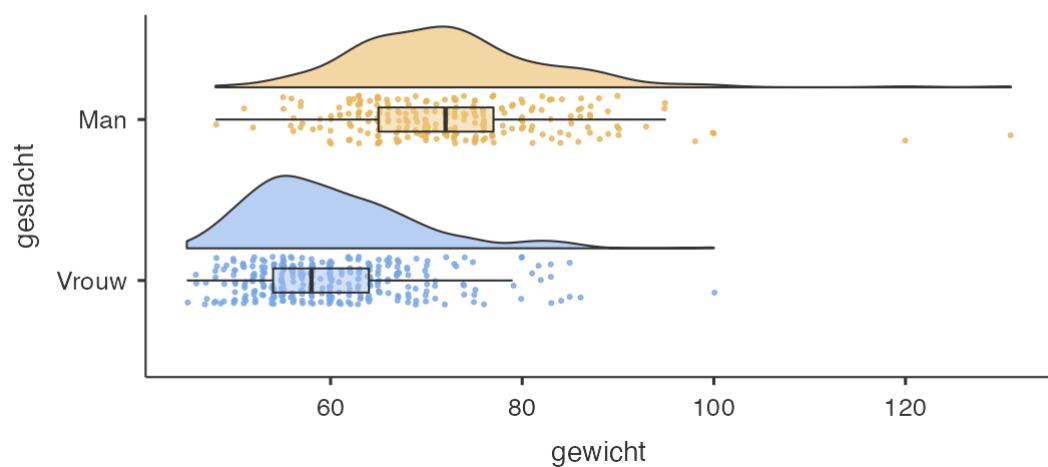
Descriptives

	geslacht	N	Missing	Mean	Median	SD	Minimum	Maximum
gewicht	Man	247	0	72.36	72.00	10.3897	48.00	131.00
	Vrouw	318	0	59.99	58.00	8.4668	45.00	100.00
lengte	Man	247	0	1.80	1.80	0.0658	1.60	2.00
	Vrouw	318	0	1.68	1.68	0.0613	1.50	1.87
BMIc	Man	247	0	22.38	22.09	2.8752	17.04	39.99
	Vrouw	318	0	21.32	20.93	2.5782	16.81	33.62

Survey Plots
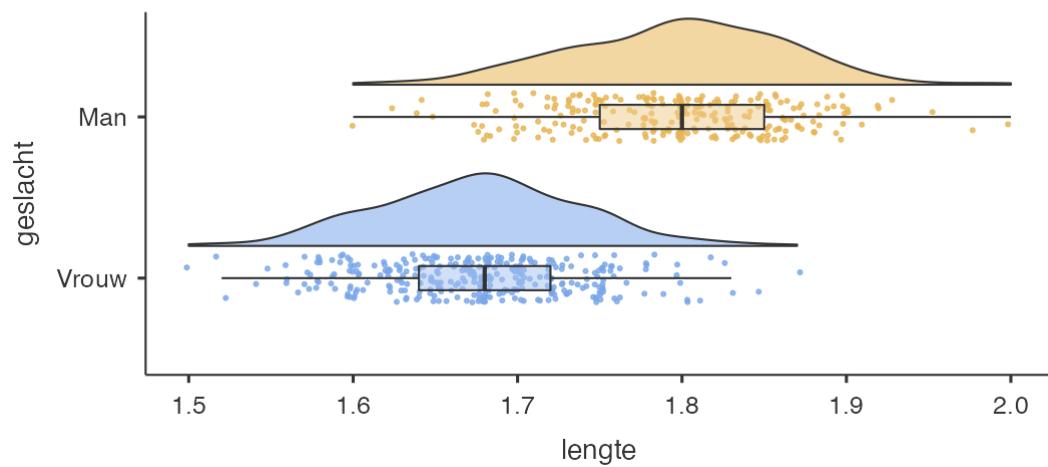
gewicht

Gewicht (kg)
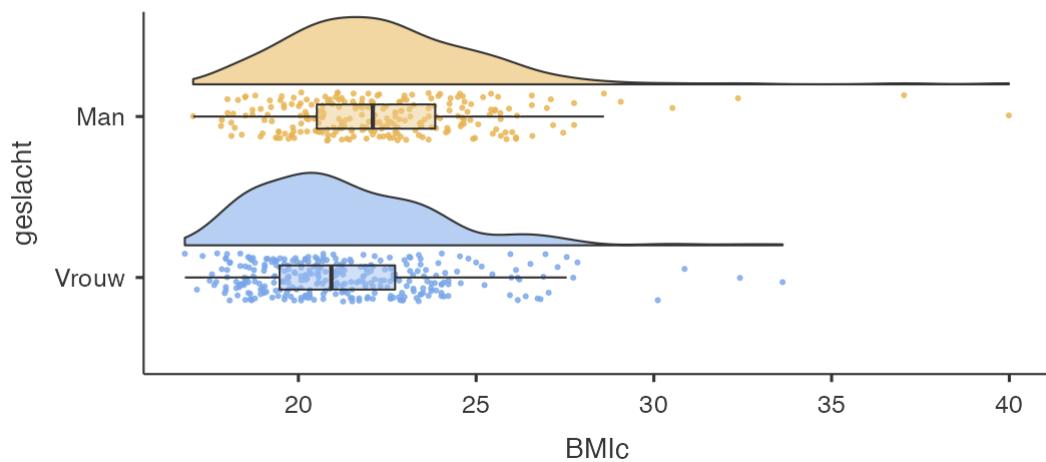
lengte

Lengte (m)

BMIc

BMI calculated

Descriptives

Descriptives

	geslacht	BMIcat
N	Man	247
	Vrouw	318
Missing	Man	0
	Vrouw	0
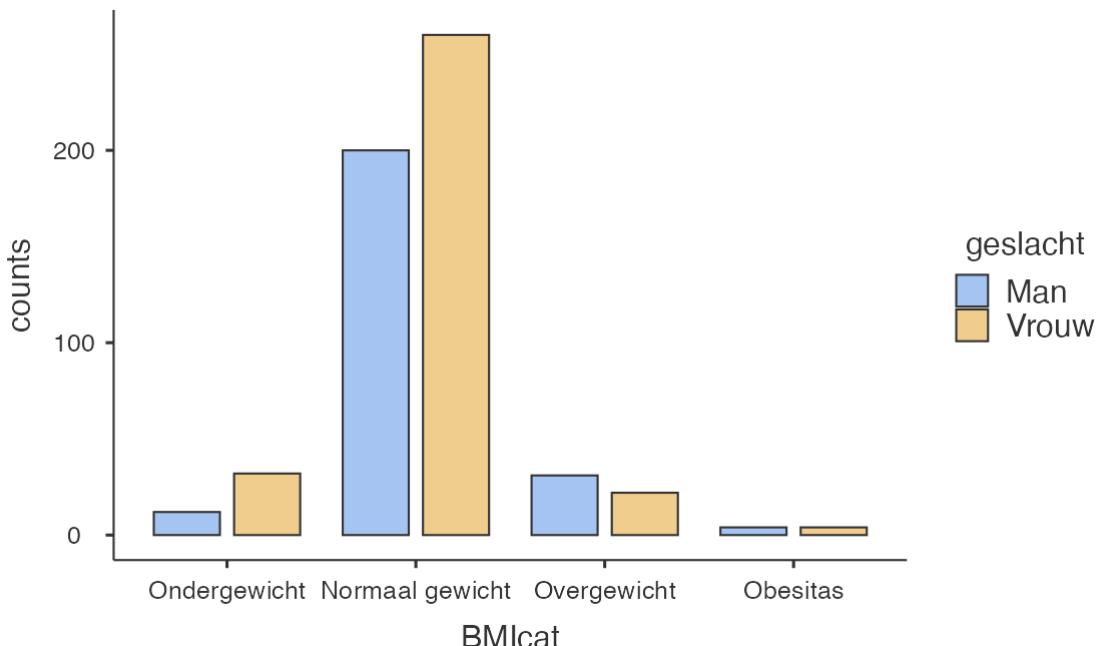
Frequencies

Frequencies of BMIcat

| BMIcat	geslacht	Counts	% of Total	Cumulative %
Ondergewicht	Man	12	2.1%	2.1%
	Vrouw	32	5.7%	7.8%
Normaal gewicht	Man	200	35.4%	43.2%
	Vrouw	260	46.0%	89.2%
Overgewicht	Man	31	5.5%	94.7%
	Vrouw	22	3.9%	98.6%
Obesitas	Man	4	0.7%	99.3%
	Vrouw	4	0.7%	100.0%

Plots

BMIcat

Independent Samples T-Test

Independent Samples T-Test
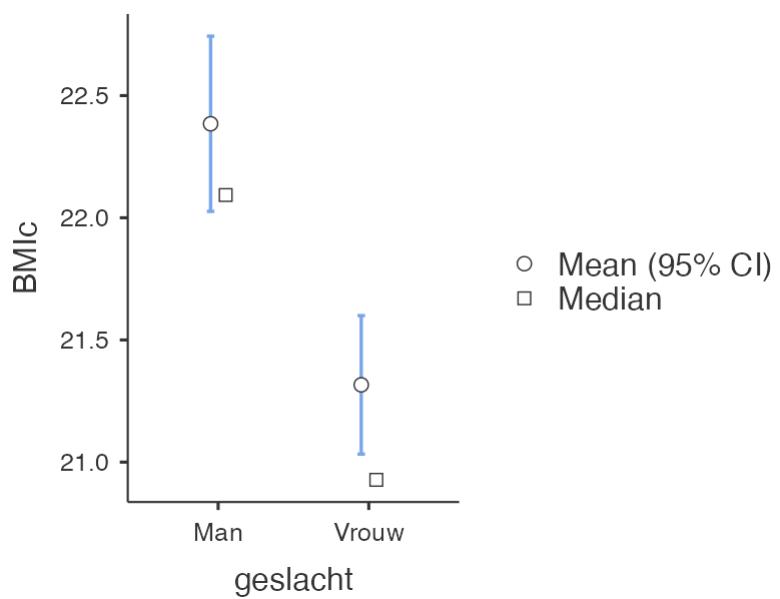
| | | Statistic | df | p | Mean difference | SE difference | 95% Confidence Interval | |
							Lower	Upper
BMIc	Student's t	4.65	563	<.001	1.07	0.230	0.617	1.52

Group Descriptives

	Group	N	Mean	Median	SD	SE
BMIc	Man	247	22.4	22.1	2.88	0.183
	Vrouw	318	21.3	20.9	2.58	0.145

Plots

BMIc

One-Way ANOVA

One-Way ANOVA (Welch's)
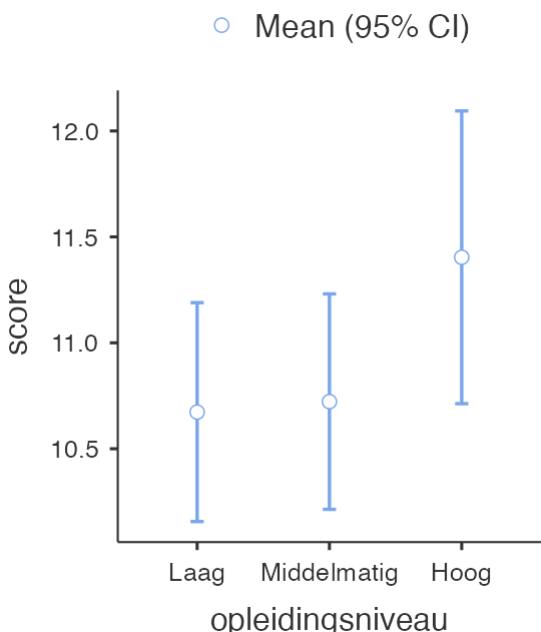
	F	df1	df2	p
score	1.61	2	294	0.202

Group Descriptives

	opleidingsniveau	N	Mean	SD	SE
score	Laag	211	10.7	3.81	0.262
	Middelmatig	227	10.7	3.89	0.258
	Hoog	109	11.4	3.64	0.349

Plots

score

○ Mean (95% CI)

Contingency Tables
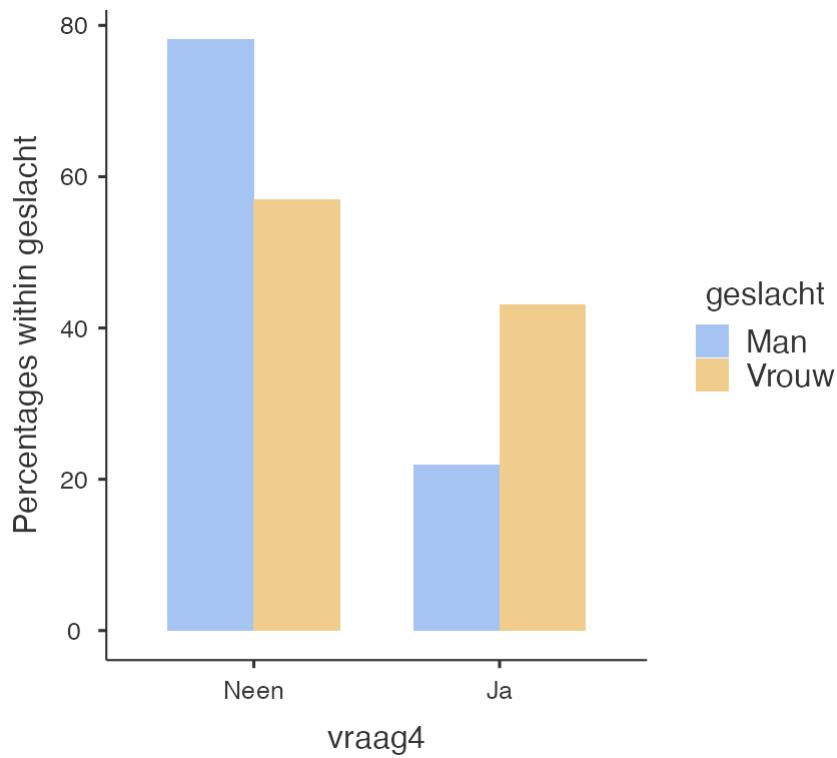
Contingency Tables

vraag4		geslacht		Total
		Man	**Vrouw**	
Neen	Observed	193	181	374
	% within column	78.1%	56.9%	66.2%
Ja	Observed	54	137	191
	% within column	21.9%	43.1%	33.8%
Total	Observed	247	318	565
	% within column	100.0%	100.0%	100.0%

χ² Tests

	Value	df	p
χ²	28.0	1	<.001
N	565		

Plots

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).