Article Template

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4 Running Title:

- $_{\text{5}}$ Author Name 1 † , Author Name 2, \dots
- $_{\rm 6}$ $\,$ \dagger To whom correspondance should be addressed
- Department of ...
- 8 ... University
- 9 Address
- 10 Observation Format

- Abstract (... words)
- Here goes an **Abstract** text.
- 13 Importance (... words)
- Here goes an **Importance** text.
- Importance I
- Importance-I-a
- Importance-I-b
- Importance II
- Importance III

20 Introduction

Here goes an **Introduction** text.

22 Results

25

- ²³ Here goes an **Results** text.
- example results from {gtsummary} package named trial.

trt	age	marker	stage	grade	response	death	ttdeath
Drug A	23	0.160	T1	II	0	0	24.00
Drug B	9	1.107	T2	1	1	0	24.00
Drug A	31	0.277	T1	II	0	0	24.00
Drug A	NA	2.067	Т3	III	1	1	17.64
Drug A	51	2.767	T4	Ш	1	1	16.43
Drug B	39	0.613	T4	I	0	1	15.64

26 Results-I

27 Here goes an **Results-I** text.

28 Results-II

²⁹ Here goes an **Results-II** text.

30 Conclusions

- Here goes an Conclusions text.
- Conclusions-I
- Conclusions-I-a
- Conclusions-I-b
- Conclusions-II
- Conclusions-III

Materials & Methods

³⁸ Here goes an **Materials & Methods** text.

39 Tables

- Here **Tables** text.
- table_1 using the {gtsummary} package

			Treatment Received		
Variable	N	Overall, $N = 200^1$	Drug A , N = 98 ¹	Drug B , N = 102 ¹	p-value ²
Age	189	47 (38, 57)	46 (37, 59)	48 (39, 56)	0.72
Unknown		11	7	4	
Grade	200				0.87
1		68 (34%)	35 (36%)	33 (32%)	
II		68 (34%)	32 (33%)	36 (35%)	
III		64 (32%)	31 (32%)	33 (32%)	

¹Median (IQR) or Frequency (%)

13 Table 1: with gtsummary package

⁴² Wilcoxon rank sum test; Pearson's Chi-squared test

table_2 using the {gt} package

trt	age	grade
Drug A	23	П
Drug B	9	I
Drug A	31	II
Drug A	NA	Ш
Drug A	51	III

Table 2: with {gt} package (needs manipulation in gt)

- table_3 using the {gtsummary} & {kableExtra} package {kableExtra} add caption of table within code give
- number of table by code.

Table 3: Table 3 with gtsummary and kableExtra packages

Treatment Received

Variable	N	Overall, N = 200	Drug A , N = 98	Drug B , N = 102	p-value
Age	189	47 (38, 57)	46 (37, 59)	48 (39, 56)	0.72
Unknown		11	7	4	
Grade	200				0.87
1		68 (34%)	35 (36%)	33 (32%)	
II		68 (34%)	32 (33%)	36 (35%)	
III		64 (32%)	31 (32%)	33 (32%)	

¹ Median (IQR) or Frequency (%)

² Wilcoxon rank sum test; Pearson's Chi-squared test

48 table_4 using the {gtsummary} & {kableExtra} package

Table 4: Patient Characteristics

Treatment Received

Variable	N	Overall, N = 200	Drug A , N = 98	Drug B , N = 102	p-value
Age	189	47 (38, 57)	46 (37, 59)	48 (39, 56)	0.72
Unknown		11	7	4	
Grade	200				0.87
1		68 (34%)	35 (36%)	33 (32%)	
II		68 (34%)	32 (33%)	36 (35%)	
III		64 (32%)	31 (32%)	33 (32%)	

¹ Median (IQR) or Frequency (%)

 $^{^{\}rm 2}$ Wilcoxon rank sum test; Pearson's Chi-squared test

49 Figures

Here goes a **Figures** text.

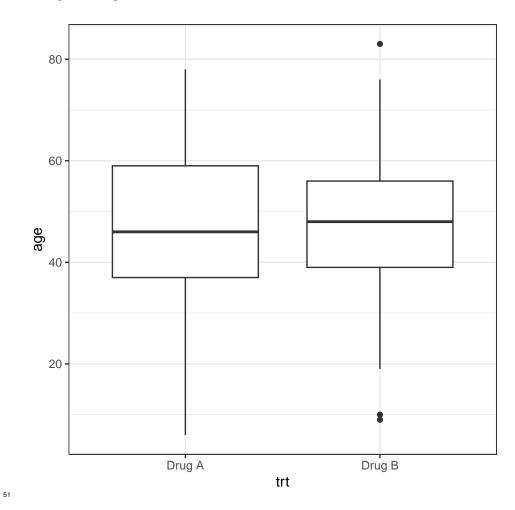


Figure 1. trial plot with ggplot2

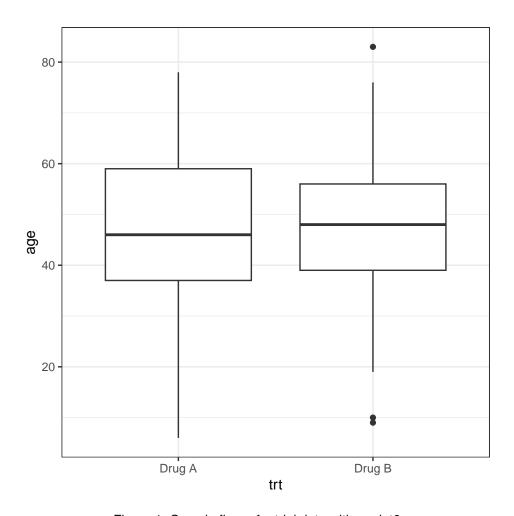


Figure 1: Sample figure for trial data with ggplot2

53	Ackn	owledg	ements

Here goes an **Acknowledgements** text.

55 References