

# **Title**

# **Subtitle**

DCR project number: XXXX

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#### 1 Section 1

You can use the usual '\$' for mathematical expressions within a text  $Y_t = a + bX + Y_1 + \epsilon$  or indent with '\$\$'

$$Y_t = a + bX + Y_1 + \epsilon$$

#### 1.1 Subsection

Subsection

### 2 Raw typst

For raw typst code you can use **typst chunks**. Raw typst coding might be useful in tables, because you can use R output in typst chunks:

```
value_1 <- 1
value_2 <- 2
value_3 <- 3
value_4 <- 4</pre>
```

Hypothesis	Group	Assumed value
Null hypothesis	Control arm	1
<b>Null hypothesis</b>	Experimental arm	2
Alternative hypothesis 1	Control arm	3
Alternative hypothesis 1	Combined dosage arms	4

#### 2.1 Tinytable

The *tinytable* packages table allows typst-specific table layout, for example, colouring:





kpi	center
1	Α
1	В
2	С
5	D

### 3 Revision history

Version	Date	Revision changes
0	Date	

## 4 Reproducibility

R packages used in the analysis:

```
options(width = 90)
sessionInfo()
```

```
R version 4.2.3 (2023-03-15)
Platform: x86_64-apple-darwin17.0 (64-bit)
Running under: macOS Big Sur ... 10.16

Matrix products: default
BLAS: /Library/Frameworks/R.framework/Versions/4.2/Resources/lib/libRblas.0.dylib
LAPACK: /Library/Frameworks/R.framework/Versions/4.2/Resources/lib/libRlapack.dylib
locale:
```





```
[1] en_US.UTF-8/en_US.UTF-8/en_US.UTF-8/C/en_US.UTF-8/en_US.UTF-8
attached base packages:
            graphics grDevices utils
                                          datasets methods
[1] stats
                                                              base
other attached packages:
 [1] tinytable_0.3.0.2 lubridate_1.9.3
                                       forcats_1.0.0
                                                         stringr_1.5.1
 [5] dplyr_1.1.4
                      purrr_1.0.2
                                        readr_2.1.5
                                                         tidyr_1.3.0
 [9] tibble_3.2.1
                      ggplot2_3.4.4
                                        tidyverse\_2.0.0
loaded via a namespace (and not attached):
 [1] Rcpp_1.0.12
                     later_1.3.2
                                       pillar_1.9.0
                                                         compiler_4.2.3
 [5] tools_4.2.3
                      digest_0.6.34
                                        timechange_0.2.0 jsonlite_1.8.8
[9] evaluate_0.23
                     lifecycle_1.0.4
                                       gtable_0.3.4
                                                         pkgconfig_2.0.3
                                       rstudioapi 0.15.0 yaml 2.3.8
[13] rlang_1.1.3
                      cli 3.6.2
[17] xfun_0.41
                                                         knitr_1.45
                                       withr_2.5.2
                      fastmap_1.1.1
[21] generics_0.1.3
                      vctrs 0.6.5
                                       hms 1.1.3
                                                         grid_4.2.3
[25] tidyselect_1.2.0 glue_1.7.0
                                       R6_2.5.1
                                                         processx_3.8.3
[29] fansi_1.0.6
                      rmarkdown_2.25
                                       tzdb_0.4.0
                                                         magrittr_2.0.3
[33] ps 1.7.5
                      scales 1.3.0
                                       htmltools 0.5.7
                                                         colorspace 2.1-0
[37] utf8_1.2.4
                      stringi_1.8.3
                                       munsell_0.5.0
                                                         quarto_1.3
```

