Report Template

esqLABS GmbH

2023-09-21 17:56:51

Table of Content

1 Notes

> **ℹ Note**
>
> This report has been created with simulation results loaded from results folder data/ .

2 Introduction

This document is a template for typical simulation projects.

For more information create a new tutorial report:

```r
esqlabsR.reports::newReport("turorial report", template = "tutorial")
```

3 Methods

3.1 Software

3.2 Process

3.3 Data

4 Results

4.1 Tables

IndividualId	Time [min]	Organism|PeripheralVenousBlood|Aciclovir|Plasma (Peripheral Venous Blood) [µmol/l]
0	0	0.000000
0	1	2.712813
0	2	7.829960
0	3	13.106780
0	4	18.253160
0	5	23.233680

Table 1: An example table.

4.2 Figures
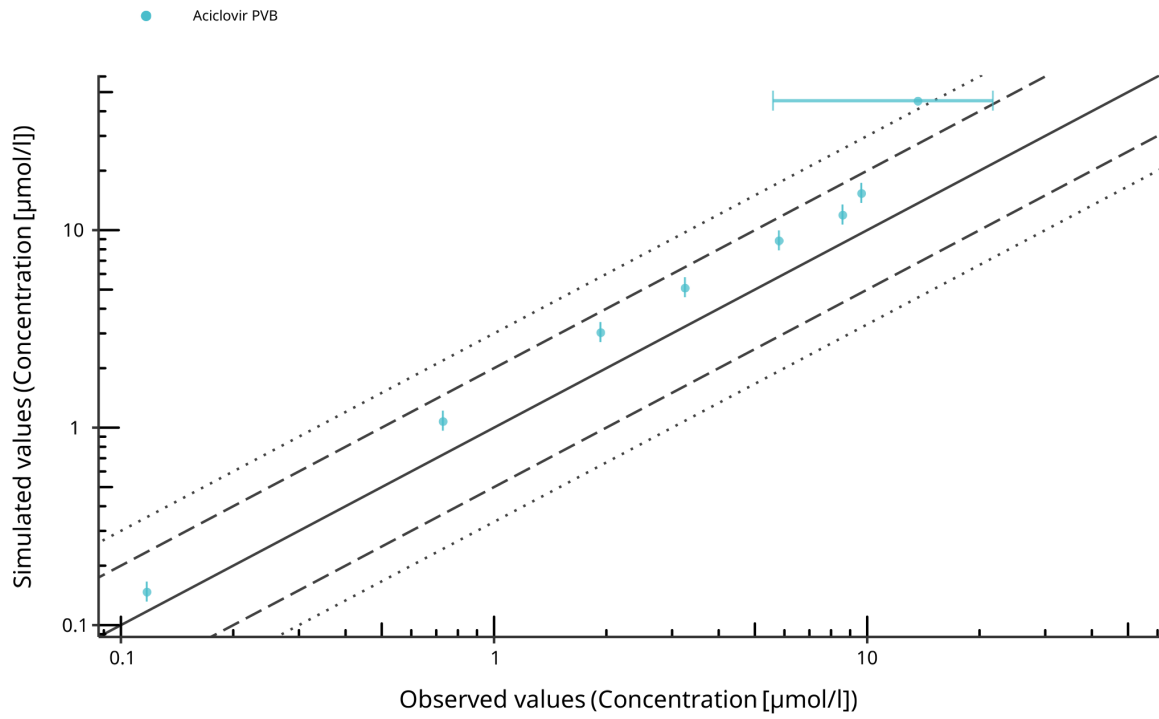

Figure 1: An example plot
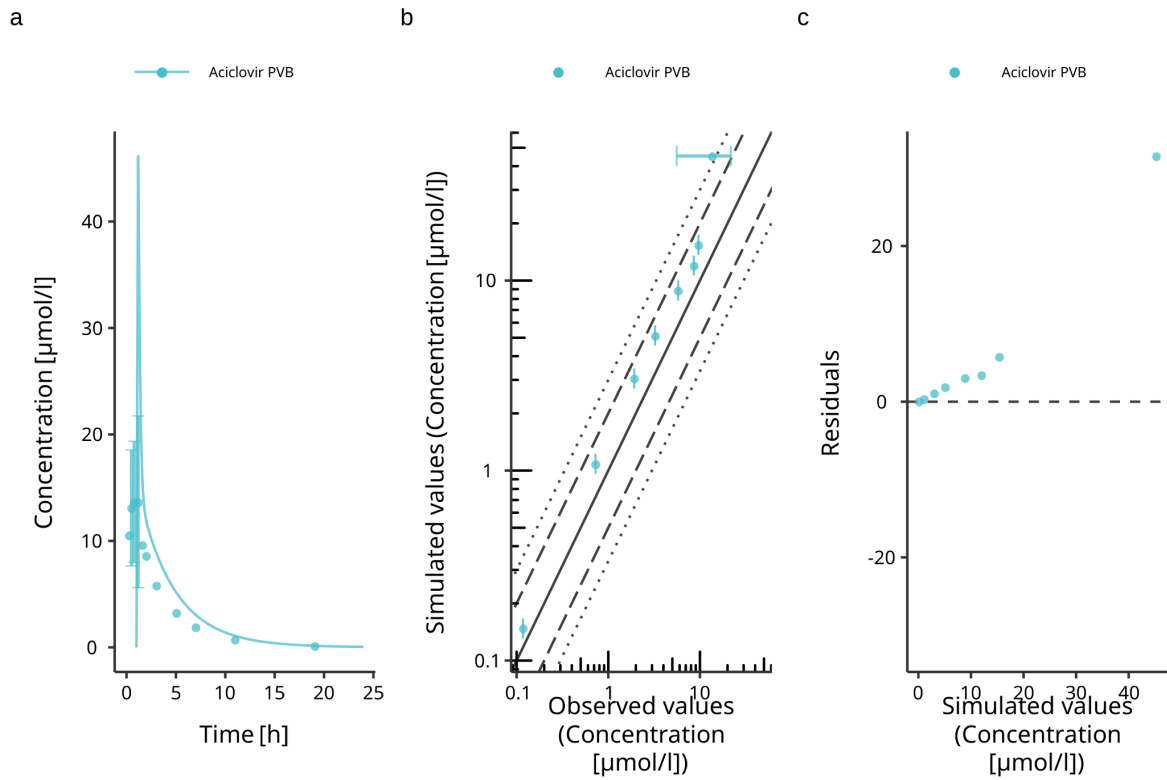
Figure 2: An example plotGrid

5 Conclusion

References

Lists

List of Figures

List of Tables

Session Information

```
R version 4.3.1 (2023-06-16 ucrt)
Platform: x86_64-w64-mingw32/x64 (64-bit)
Running under: Windows 11 x64 (build 22621)

Matrix products: default


locale:
[1] LC_COLLATE=English_United Kingdom.utf8
[2] LC_CTYPE=English_United Kingdom.utf8
[3] LC_MONETARY=English_United Kingdom.utf8
[4] LC_NUMERIC=C
[5] LC_TIME=English_United Kingdom.utf8

time zone: Europe/Paris
tzcode source: internal

attached base packages:
[1] stats     graphics  grDevices utils     datasets  methods   base

other attached packages:
[1] esqlabsR_5.1.1  ospsuite_12.0.0 rClr_0.9.2       readr_2.1.4

loaded via a namespace (and not attached):
 [1] gtable_0.3.4
 [2] xfun_0.40
 [3] ggplot2_3.4.3
 [4] lattice_0.21-8
 [5] tzdb_0.4.0
 [6] vctrs_0.6.3
 [7] tools_4.3.1
 [8] generics_0.1.3
 [9] parallel_4.3.1
```

```
[10] tibble_3.2.1
[11] fansi_1.0.4
[12] pkgconfig_2.0.3
[13] data.table_1.14.8
[14] readxl_1.4.3
[15] lifecycle_1.0.3
[16] rootSolve_1.8.2.3
[17] compiler_4.3.1
[18] farver_2.1.1
[19] stringr_1.5.0
[20] textshaping_0.3.6
[21] munsell_0.5.0
[22] minpack.lm_1.2-4
[23] htmltools_0.5.6
[24] yaml_2.3.7
[25] crayon_1.5.2
[26] pillar_1.9.0
[27] ospsuite.parameteridentification_1.3.0
[28] tidyr_1.3.0
[29] MASS_7.3-60
[30] commonmark_1.9.0
[31] tidyselect_1.2.0
[32] digest_0.6.33
[33] stringi_1.7.12
[34] dplyr_1.1.3
[35] purrr_1.0.2
[36] showtextdb_3.0
[37] labeling_0.4.3
[38] fastmap_1.1.1
[39] grid_4.3.1
[40] colorspace_2.1-0
[41] cli_3.6.1
[42] magrittr_2.0.3
[43] patchwork_1.1.3
[44] utf8_1.2.3
[45] withr_2.5.0
[46] ospsuite.utils_1.5.0
[47] scales_1.2.1
[48] bit64_4.0.5
[49] showtext_0.9-6
[50] rmarkdown_2.24
[51] sysfonts_0.8.8
[52] bit_4.0.5
[53] ggtext_0.1.2
[54] deSolve_1.38
[55] cellranger_1.1.0
[56] ragg_1.2.5
[57] hms_1.1.3
[58] coda_0.19-4
[59] evaluate_0.21
[60] knitr_1.43
[61] tlf_1.5.0
[62] markdown_1.8
[63] rlang_1.1.1
```

```
[64] gridtext_0.1.5
[65] Rcpp_1.0.11
[66] glue_1.6.2
[67] FME_1.3.6.3
[68] xml2_1.3.5
[69] vroom_1.6.3
[70] rstudioapi_0.15.0
[71] minqa_1.2.6
[72] jsonlite_1.8.7
[73] R6_2.5.1
[74] systemfonts_1.0.4
[75] fs_1.6.3
```