Demo

List of Figures

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    library(tidyverse)
library(ggfortify)
library(survival)
library(survminer)
by_drug <- veteran %>%
 nest_by(celltype) %>%
 mutate(model = list(survfit(Surv(time, status) ~ trt, data = data)),
     name = str_glue("Survival curve by treatmeant for celltype: {celltype}"),
     plot = list(ggsurvplot(model, data)))
all_plots <- as.list(by_drug$plot)</pre>
names(all_plots) <- by_drug$name</pre>
for(plot in names(all_plots)){
 print(all_plots[[plot]])
 cat('\n\n')
```

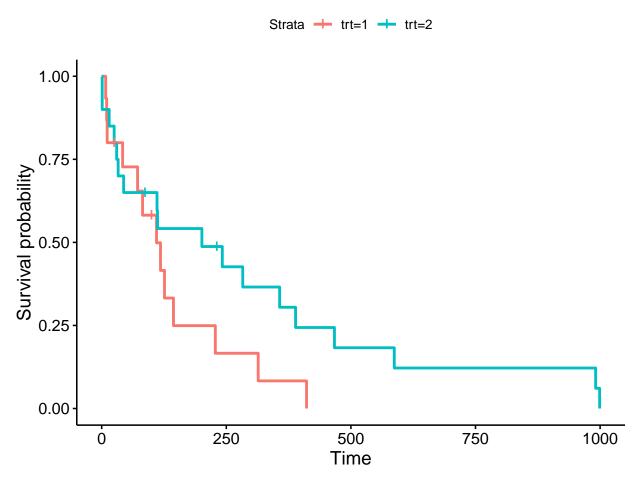


Figure 1: Survival curve by treatmeant for celltype: squamous

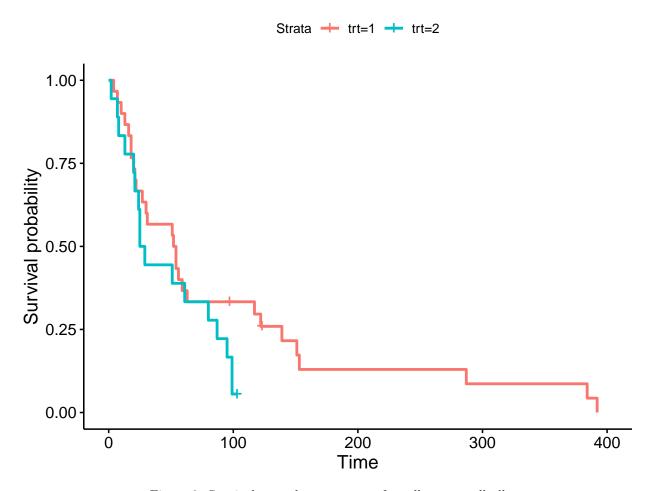


Figure 2: Survival curve by treatmeant for cell type: smallcell $\,$

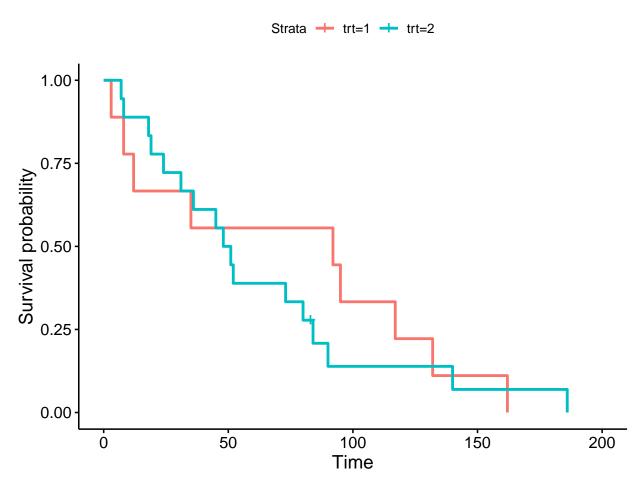


Figure 3: Survival curve by treatmeant for celltype: adeno

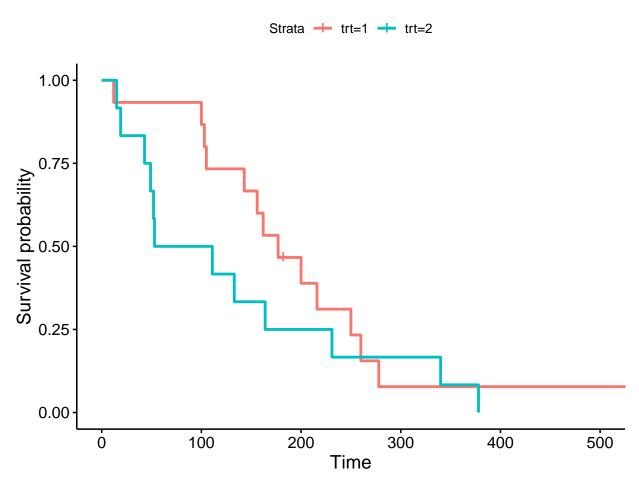


Figure 4: Survival curve by treatmeant for celltype: large