Test Quarto [A supprimer]

Difficulté

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Table des matières

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Code inline: library(survival)

# Toto

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[1] 0

# Tableau

**Je sais compter**

| Col1 | Col2 | Col3 |
| --- | --- | --- |
| 1 | 2 | 3 |
| 4 | 5 | 6 |
| 7 | 8 | 9 |

# Caption

## Astuce

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| tip |
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## Info

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## Important

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## Warning

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# Output

library(gtsummary)  
# make dataset with a few variables to summarize  
trial2 <- trial %>% select(age, grade, response, trt)  
  
# summarize the data with our package  
table1 <- tbl\_summary(trial2)  
table1

Table printed with `knitr::kable()`, not {gt}. Learn why at  
https://www.danieldsjoberg.com/gtsummary/articles/rmarkdown.html  
To suppress this message, include `message = FALSE` in the code chunk header.

| **Characteristic** | **N = 200** |
| --- | --- |
| Age | 47 (38, 57) |
| Unknown | 11 |
| Grade |  |
| I | 68 (34%) |
| II | 68 (34%) |
| III | 64 (32%) |
| Tumor Response | 61 (32%) |
| Unknown | 7 |
| Chemotherapy Treatment |  |
| Drug A | 98 (49%) |
| Drug B | 102 (51%) |

library(survival)  
coxph(Surv(ttdeath, death) ~ trt + grade + age, trial)

Call:  
coxph(formula = Surv(ttdeath, death) ~ trt + grade + age, data = trial)  
  
 coef exp(coef) se(coef) z p  
trtDrug B 0.263963 1.302080 0.198442 1.330 0.1835  
gradeII 0.188377 1.207288 0.254228 0.741 0.4587  
gradeIII 0.584574 1.794227 0.238425 2.452 0.0142  
age 0.006607 1.006629 0.007043 0.938 0.3482  
  
Likelihood ratio test=9.14 on 4 df, p=0.05778  
n= 189, number of events= 103   
 (11 observations effacées parce que manquantes)

# Graph

library(ggplot2)  
library(ggridges)  
  
ggplot(lincoln\_weather, aes(x = `Mean Temperature [F]`, y = Month, fill = stat(x))) +  
 geom\_density\_ridges\_gradient(scale = 3, rel\_min\_height = 0.01) +  
 scale\_fill\_viridis\_c(name = "Temp. [F]", option = "C") +  
 labs(title = 'Temperatures in Lincoln NE in 2016')

Picking joint bandwidth of 3.37

