Appendix S1. Long-rank test R.

```
# Load libraries
library(survival)
library(coin)

# Create dataset
data <- data.frame(
  SurvivalDays = c(122, 738, 18, 34, 136, 112, 476, 305, 8, 2, 12, 23, 30, 320, 115, 6, 259, 6, 500, 29),
  Status = c(0, 0, 1, 1, 0, 0, 1, 0, 0, 0, 1, 1, 1, 1, 1, 1, 0, 1, 1, 1),          # （1 = Dead, 0 = Censored)
  Group = c( 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 2, 2, 2, 2, 2, 2, 2, 2, 2, 2)          # （1 = Present study, 2 = Teduka et al. (1999))
)

# Data preparation (convert to factor)
data$Group <- factor(data$Group)

# Perform exact log-rank test
surv_obj <- Surv(data$SurvivalDays, data$Status)
exact_logrank_test <- logrank_test(surv_obj ~ Group, data = data, distribution = "exact")
p_value <- pvalue(exact_logrank_test)

# Display p-value
p_value
```