

# Package ‘numKM’

May 9, 2026

**Type** Package

**Title** Create a Kaplan-Meier Plot with Numbers at Risk

**Version** 0.2.0

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**Description** To add the table of numbers at risk below the Kaplan-Meier plot.

**License** GPL-3

**Encoding** UTF-8

**Imports** survival,graphics,stats

**LazyData** true

**NeedsCompilation** no

**Repository** CRAN

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## Contents

numKM . . . . .	1
<b>Index</b>	<b>3</b>

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numKM	<i>Create a Kaplan-Meier Plot with Numbers at Risk</i>
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## Description

To add the table of numbers at risk below the Kaplan-Meier plot.

## Usage

```
numKM(sfit, timeby, timemax, xlab, ylab, col, g.names, lwd)
```

**Arguments**

sfit	an object of survfit()
timeby	integer, the interval between every ticks at the x axis
timemax	(optional) integer, the upper limit of the x axis
xlab	character, a title for the x axis
ylab	character, a title for the y axis
col	(optional) vector of integer or character, the colours for each group
g.names	vector of character, the names for each group
lwd	(optional) integer, the line width

**Value**

plot	a Kaplan-Meier plot with numbers at risk
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**Note**

Please feel free to contact us, if you have any advice and find any bug!

Version 0.2.0: add the "timemax" and "lwd" arguments.

**Author(s)**

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**Examples**

```
require("survival")
data(colon)
fit <- survfit(Surv(time,status)~rx, data=colon)
numKM(sfit=fit,timeby=500)
```

# Index

numKM, 1