

## **SCTO Validation Platform**

## Package assessments

Date: 27 March 2025

This is an accessory document of the SCTO Validation Platform. It is for documenting the current state of affairs.

Package assessments 1/3



## i Note

This page currently requires manually rebuilding the site to show the newest packages. It was last built at 2025-03-27 13:40:35.

32 packages or package versions have been risk assessed within the SCTO Statistics & Methodology Platform so far

Package	Version	Package Risk	Package Risk	Assessment link	Tests available	Test results
CTUtemplate	0.5.0	0.34	Medium	View on GitHub	NA	
ExtrPatt	0.1-4	0.73	Medium	View on GitHub	NA	
Hmisc	5.2-2	0.16	Low	View on GitHub	NA	
WinRatio	1.0	0.61	Medium	View on GitHub	NA	
accrualPlot	1.0.7	0.32	Medium	View on GitHub	View tests	Pass
brunnermunzel	2.0	0.20	Low	View on GitHub	NA	
cowplot	1.1.3	0.14	Low	View on GitHub	NA	
dplyr	1.1.4	0.10	Low	View on GitHub	NA	
dplyr	1.1.0	0.10	Low	View on GitHub	NA	
flexsurv	2.3.2	0.22	Low	View on GitHub	NA	
flextable	0.9.7	0.12	Low	View on GitHub	NA	
glmnet	4.1-8	0.29	Medium	View on GitHub	NA	
gsDesign	3.6.0	0.29	Medium	View on GitHub	NA	
gtsummary	2.0.4	0.17	Low	View on GitHub	NA	
gtsummary	1.7.2	0.22	Low	View on GitHub	NA	
haven	2.5.4	0.10	Low	View on GitHub	NA	
lme4	1.1-35.1	0.15	Low	View on GitHub	NA	
netmeta	2.9-0	0.28	Medium	View on GitHub	NA	
officer	0.6.7	0.11	Low	View on GitHub	NA	
pROC	1.18.5	0.24	Low	View on GitHub	NA	
patchwork	1.2.0	0.10	Low	View on GitHub	NA	
pmcalibration	0.1.0	0.50	Medium	View on GitHub	NA	
presize	0.3.7	0.21	Low	View on GitHub	NA	
readxl	1.4.3	0.06	Low	View on GitHub	NA	
rstan	2.32.6	0.21	Low	View on GitHub	NA	
rstpm2	1.6.3	0.27	Medium	View on GitHub	NA	
survRM	1.0.4	0.40	Medium	View on GitHub	NA	
survSAKK	1.2.0	0.33	Medium	View on GitHub	NA	
survminer	0.5.0	0.14	Low	View on GitHub	NA	
tableone	0.13.2	0.33	Medium	View on GitHub	NA	

Package assessments 2/3



Package	Version	Package Risk	Package Risk	Assessment link	Tests available	Test results
tables	0.9.17	0.29	Medium	View on GitHub	NA	
tidyr	1.3.1	0.10	Low	View on GitHub	NA	

## 1 Packages with potentially outdated risk assessments:

Package	Validated version	Available version	
Hmisc	5.2-2	5.2-3	
gsDesign	3.6.0	3.6.7	
gtsummary	2.0.4	2.1.0	
lme4	1.1-35.1	1.1-37	
netmeta	2.9-0	3.1-1	
officer	0.6.7	0.6.8	
patchwork	1.2.0	1.3.0	
pmcalibration	0.1.0	0.2.0	
readxl	1.4.3	1.4.5	
rstan	2.32.6	2.32.7	
rstpm2	1.6.3	1.6.6.1	
survSAKK	1.2.0	1.3.1	
tables	0.9.17	0.9.31	

Package assessments 3/3