

SCTO Validation Platform

Package assessments

Date: 14 March 2025

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

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i Note

This page currently requires manually rebuilding the site to show the newest packages. It was last built at 2025-03-14 13:28:47.

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 | |

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| 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 |
|---------------|-------------------|-------------------|
| gsDesign | 3.6.0 | 3.6.7 |
| gtsummary | 2.0.4 | 2.1.0 |
| lme4 | 1.1-35.1 | 1.1-36 |
| netmeta | 2.9-0 | 3.1-1 |
| 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 |

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