# DCAS

# Data and Code Availability Standard v1.0rc

*Journal policies may vary.*
*Check with your journal before submitting your replication package.*

| Data | Item No | Rule |
|---|---|---|
| **Data** | | |
| Raw data | 1 | Raw data used in the research is made publicly accessible, to the extent allowed by other agreements and the law. If the raw data cannot be published, the rest of the policy still applies. |
| Analysis data | 2 | Analysis data is provided as part of the replication package unless they can be fully reproduced from accessible data and within reasonable timeframes. |
| Metadata | 3 | Description of variables and their allowed values are made publicly accessible. |
| Citation | 4 | All data used in the paper are cited, with the exception of original data provided exclusively as part of the replication package. |
| Data Availability Statement | 5 | A Data Availability Statement is provided with detailed information on how, where, and under what conditions an independent researcher can access data not provided as part of the replication package. |
| **Code** | | |
| Data transformation | 6 | Programs used to create any final and analysis data sets from raw data are included, to the extent allowed by other agreements and the law. |
| Analysis | 7 | Programs producing the computational results (estimation, simulation, model solution, visualization) are included. |
| Experiments | 8 | If collecting original data through experiments, computer code for the experiment is included. |
| **Supporting materials** | | |
| Instruments | 9 | If collecting original data through surveys or experiments, survey instruments or experiment instructions as well as details on subject selection are included. |
| Ethics | 10 | If applicable, details are shared about ethics approval. |
| Pre-registration | 11 | If applicable, pre-registration of the research is cited / provided. |
| **Documentation** | | |
| README | 12 | A README document is included, containing a Data Availability Statement, listing all dependencies, and explaining how to reproduce the research results. The README follows the schema provided by the Social Science Data Editors' template README. |
| **Sharing** | | |
| Location | 12 | Data and programs are archived by the authors in the repositories deemed acceptable by the journal. |
| License | 13 | A license specifies the terms of use of code and data in the replication package. The license allows for replication by researchers unconnected to the original parties, to the extent allowed by other agreements and the law. |